



## FINAL TECHNICAL APPENDICES

# INTERSECTION TRAFFIC IMPACT ANALYSIS REPORT

WBS ID: 160.10.35-040

*Prepared for*



Los Angeles County  
Metropolitan Transportation Authority

January 2012

*Prepared by:*



*In Association with*



2020 East First Street, Suite 400  
Santa Ana, California 92705

**Final**

Identification: 160.10.35-040

This page intentionally left blank.



# Appendix A

## EXISTING TRAFFIC COUNTS



This page intentionally left blank.



## TRUCK CLASSIFICATION COUNTS



This page intentionally left blank.

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET  
E/W ANAHEIM STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 14     | 0     | 0     | 0    | 0    | 14    | 28     | 1     | 0     | 2    | 0    | 31    | 1      | 1     | 0     | 0    | 0    | 2     |
| 615-630       | 12     | 0     | 0     | 2    | 0    | 14    | 48     | 2     | 1     | 3    | 0    | 54    | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 32     | 2     | 0     | 1    | 0    | 35    | 43     | 1     | 2     | 7    | 0    | 53    | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 24     | 0     | 0     | 3    | 1    | 28    | 28     | 1     | 0     | 1    | 0    | 30    | 2      | 0     | 0     | 0    | 0    | 2     |
| 700-715       | 33     | 3     | 0     | 1    | 0    | 37    | 36     | 2     | 1     | 6    | 1    | 46    | 0      | 0     | 0     | 0    | 1    | 1     |
| 715-730       | 31     | 5     | 0     | 2    | 0    | 38    | 32     | 8     | 0     | 4    | 2    | 46    | 2      | 0     | 0     | 0    | 0    | 2     |
| 730-745       | 40     | 0     | 0     | 1    | 1    | 42    | 32     | 4     | 1     | 5    | 1    | 43    | 2      | 1     | 0     | 0    | 0    | 3     |
| 745-800       | 64     | 0     | 0     | 2    | 1    | 67    | 34     | 7     | 0     | 0    | 2    | 43    | 2      | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 26     | 4     | 1     | 0    | 1    | 32    | 17     | 5     | 0     | 3    | 2    | 27    | 3      | 0     | 0     | 0    | 0    | 3     |
| 815-830       | 16     | 1     | 0     | 0    | 0    | 17    | 11     | 3     | 0     | 3    | 4    | 21    | 1      | 0     | 0     | 0    | 0    | 1     |
| 830-845       | 20     | 0     | 0     | 4    | 2    | 26    | 15     | 1     | 0     | 2    | 3    | 21    | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 23     | 0     | 0     | 1    | 0    | 24    | 17     | 6     | 0     | 5    | 2    | 30    | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 82     | 2     | 0     | 6    | 1    | 91    | 147    | 5     | 3     | 13   | 0    | 168   | 6      | 1     | 0     | 0    | 0    | 7     |
| 615-715       | 101    | 5     | 0     | 7    | 1    | 114   | 155    | 6     | 4     | 17   | 1    | 183   | 5      | 0     | 0     | 0    | 1    | 6     |
| 630-730       | 120    | 10    | 0     | 7    | 1    | 138   | 139    | 12    | 3     | 18   | 3    | 175   | 5      | 0     | 0     | 0    | 1    | 6     |
| 645-745       | 128    | 8     | 0     | 7    | 2    | 145   | 128    | 15    | 2     | 16   | 4    | 165   | 6      | 1     | 0     | 0    | 1    | 8     |
| 700-800       | 168    | 8     | 0     | 6    | 2    | 184   | 134    | 21    | 2     | 15   | 6    | 178   | 6      | 1     | 0     | 0    | 1    | 8     |
| 715-815       | 161    | 9     | 1     | 5    | 3    | 179   | 115    | 24    | 1     | 12   | 7    | 159   | 9      | 1     | 0     | 0    | 0    | 10    |
| 730-830       | 146    | 5     | 1     | 3    | 3    | 158   | 94     | 19    | 1     | 11   | 9    | 134   | 8      | 1     | 0     | 0    | 0    | 9     |
| 745-845       | 126    | 5     | 1     | 6    | 4    | 142   | 77     | 16    | 0     | 8    | 11   | 112   | 6      | 0     | 0     | 0    | 0    | 6     |
| 800-900       | 85     | 5     | 1     | 5    | 3    | 99    | 60     | 15    | 0     | 13   | 11   | 99    | 4      | 0     | 0     | 0    | 0    | 4     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 90     | 4     | 0     | 0    | 0    | 94    | 75     | 3     | 0     | 2    | 0    | 83    |
| 615-630       | 5      | 0     | 0     | 0    | 0    | 5     | 93     | 0     | 1     | 0    | 0    | 94    | 110    | 3     | 0     | 3    | 3    | 119   |
| 630-645       | 2      | 0     | 0     | 0    | 0    | 2     | 149    | 0     | 0     | 0    | 0    | 149   | 65     | 1     | 0     | 1    | 3    | 70    |
| 645-700       | 1      | 0     | 0     | 0    | 0    | 1     | 183    | 0     | 2     | 0    | 0    | 185   | 82     | 0     | 0     | 0    | 3    | 85    |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 115    | 1     | 0     | 0    | 0    | 118   | 41     | 0     | 0     | 1    | 4    | 46    |
| 715-730       | 2      | 0     | 0     | 0    | 0    | 2     | 159    | 1     | 0     | 4    | 0    | 164   | 62     | 0     | 0     | 1    | 2    | 65    |
| 730-745       | 3      | 0     | 0     | 0    | 1    | 4     | 146    | 7     | 1     | 1    | 3    | 158   | 43     | 1     | 0     | 1    | 4    | 49    |
| 745-800       | 1      | 0     | 0     | 0    | 0    | 1     | 172    | 8     | 0     | 1    | 5    | 186   | 59     | 4     | 0     | 1    | 3    | 67    |
| 800-815       | 1      | 1     | 0     | 0    | 0    | 2     | 189    | 13    | 1     | 2    | 2    | 207   | 37     | 4     | 2     | 3    | 1    | 47    |
| 815-830       | 1      | 0     | 1     | 0    | 0    | 2     | 131    | 10    | 2     | 1    | 0    | 144   | 26     | 4     | 0     | 1    | 3    | 34    |
| 830-845       | 1      | 0     | 1     | 0    | 0    | 2     | 124    | 7     | 1     | 2    | 1    | 135   | 29     | 3     | 0     | 5    | 2    | 39    |
| 845-900       | 1      | 0     | 0     | 0    | 0    | 1     | 96     | 17    | 2     | 0    | 1    | 116   | 22     | 3     | 0     | 0    | 3    | 28    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 8      | 0     | 0     | 0    | 0    | 8     | 515    | 4     | 3     | 0    | 0    | 522   | 335    | 7     | 0     | 6    | 9    | 357   |
| 615-715       | 8      | 0     | 0     | 0    | 0    | 8     | 540    | 1     | 3     | 0    | 2    | 546   | 298    | 4     | 0     | 5    | 13   | 320   |
| 630-730       | 5      | 0     | 0     | 0    | 0    | 5     | 606    | 2     | 2     | 4    | 2    | 616   | 250    | 1     | 0     | 3    | 12   | 266   |
| 645-745       | 6      | 0     | 0     | 0    | 1    | 7     | 603    | 9     | 3     | 5    | 5    | 625   | 228    | 1     | 0     | 3    | 13   | 245   |
| 700-800       | 6      | 0     | 0     | 0    | 1    | 7     | 592    | 17    | 1     | 6    | 10   | 626   | 205    | 5     | 0     | 4    | 13   | 227   |
| 715-815       | 7      | 1     | 0     | 0    | 1    | 9     | 666    | 29    | 2     | 8    | 10   | 715   | 201    | 9     | 2     | 6    | 10   | 228   |
| 730-830       | 6      | 1     | 1     | 0    | 1    | 9     | 638    | 38    | 4     | 5    | 10   | 695   | 165    | 13    | 2     | 6    | 11   | 197   |
| 745-845       | 4      | 1     | 2     | 0    | 0    | 7     | 616    | 38    | 4     | 6    | 8    | 672   | 151    | 15    | 2     | 10   | 9    | 187   |
| 800-900       | 4      | 1     | 2     | 0    | 0    | 7     | 540    | 47    | 6     | 5    | 4    | 602   | 114    | 14    | 2     | 9    | 9    | 148   |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 18     | 2     | 0     | 6    | 0    | 26    | 0      | 0     | 0     | 0    | 1    | 1     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 25     | 3     | 1     | 4    | 6    | 39    | 7      | 0     | 0     | 0    | 0    | 7     | 3      | 0     | 0     | 0    | 0    | 3     |
| 230-245       | 24     | 0     | 0     | 3    | 5    | 32    | 6      | 2     | 0     | 1    | 0    | 9     | 4      | 0     | 0     | 0    | 0    | 4     |
| 245-300       | 75     | 5     | 0     | 9    | 3    | 92    | 8      | 1     | 0     | 4    | 0    | 13    | 2      | 0     | 0     | 0    | 0    | 2     |
| 300-315       | 66     | 2     | 0     | 4    | 1    | 73    | 9      | 1     | 0     | 2    | 0    | 12    | 2      | 0     | 0     | 0    | 1    | 3     |
| 315-330       | 55     | 12    | 0     | 12   | 6    | 85    | 11     | 3     | 0     | 2    | 0    | 16    | 7      | 0     | 0     | 0    | 0    | 7     |
| 330-345       | 28     | 15    | 0     | 7    | 6    | 56    | 8      | 7     | 1     | 6    | 2    | 24    | 7      | 0     | 0     | 0    | 0    | 7     |
| 345-400       | 34     | 16    | 0     | 13   | 2    | 65    | 21     | 2     | 0     | 6    | 2    | 31    | 8      | 0     | 0     | 1    | 1    | 10    |
| 400-415       | 29     | 6     | 0     | 12   | 3    | 50    | 10     | 2     | 0     | 6    | 1    | 19    | 3      | 0     | 0     | 0    | 0    | 3     |
| 415-430       | 24     | 6     | 0     | 9    | 3    | 42    | 12     | 4     | 0     | 7    | 1    | 24    | 2      | 0     | 0     | 0    | 0    | 2     |
| 430-445       | 13     | 9     | 0     | 8    | 5    | 35    | 8      | 2     | 1     | 8    | 2    | 21    | 0      | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 15     | 5     | 1     | 4    | 6    | 31    | 10     | 1     | 1     | 4    | 1    | 17    | 2      | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 142    | 10    | 1     | 22   | 14   | 189   | 21     | 3     | 0     | 5    | 1    | 30    | 9      | 0     | 0     | 0    | 0    | 9     |
| 215-315       | 190    | 10    | 1     | 20   | 15   | 236   | 30     | 4     | 0     | 7    | 0    | 41    | 11     | 0     | 0     | 0    | 1    | 12    |
| 230-330       | 220    | 19    | 0     | 28   | 15   | 282   | 34     | 7     | 0     | 9    | 0    | 50    | 15     | 0     | 0     | 0    | 1    | 16    |
| 245-345       | 224    | 34    | 0     | 32   | 16   | 306   | 36     | 12    | 1     | 14   | 2    | 65    | 18     | 0     | 0     | 0    | 1    | 19    |
| 300-400       | 183    | 45    | 0     | 36   | 15   | 279   | 49     | 13    | 1     | 16   | 4    | 83    | 24     | 0     | 0     | 1    | 2    | 27    |
| 315-415       | 146    | 49    | 0     | 44   | 17   | 256   | 50     | 14    | 1     | 20   | 5    | 90    | 25     | 0     | 0     | 1    | 1    | 27    |
| 330-430       | 115    | 43    | 0     | 41   | 14   | 213   | 51     | 15    | 1     | 25   | 6    | 98    | 20     | 0     | 0     | 1    | 1    | 22    |
| 345-445       | 100    | 37    | 0     | 42   | 13   | 192   | 51     | 10    | 1     | 27   | 6    | 95    | 13     | 0     | 0     | 1    | 1    | 15    |
| 400-500       | 81     | 26    | 1     | 33   | 17   | 158   | 40     | 9     | 2     | 25   | 5    | 81    | 7      | 0     | 0     | 0    | 0    | 7     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 4          | 0     | 0     | 1    | 0    | 5     | 63         | 1     | 0     | 9    | 2    | 75    | 5          | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 2          | 0     | 0     | 0    | 0    | 2     | 79         | 5     | 0     | 12   | 4    | 100   | 4          | 5     | 0     | 1    | 0    | 10    |
| 630-645       | 4          | 1     | 0     | 0    | 0    | 5     | 97         | 6     | 0     | 11   | 0    | 114   | 9          | 1     | 0     | 1    | 0    | 11    |
| 645-700       | 4          | 1     | 0     | 0    | 0    | 5     | 132        | 15    | 0     | 11   | 3    | 161   | 6          | 0     | 0     | 2    | 0    | 8     |
| 700-715       | 4          | 0     | 0     | 0    | 0    | 4     | 149        | 18    | 0     | 12   | 3    | 182   | 10         | 1     | 0     | 0    | 1    | 12    |
| 715-730       | 3          | 0     | 0     | 0    | 1    | 4     | 116        | 27    | 0     | 5    | 10   | 158   | 10         | 0     | 0     | 0    | 1    | 11    |
| 730-745       | 1          | 1     | 0     | 0    | 0    | 2     | 144        | 17    | 2     | 6    | 5    | 174   | 10         | 0     | 0     | 1    | 0    | 11    |
| 745-800       | 4          | 0     | 0     | 1    | 0    | 5     | 153        | 22    | 1     | 13   | 15   | 204   | 22         | 1     | 0     | 4    | 0    | 27    |
| 800-815       | 2          | 0     | 1     | 0    | 0    | 3     | 127        | 23    | 2     | 12   | 10   | 174   | 16         | 1     | 0     | 1    | 2    | 20    |
| 815-830       | 2          | 0     | 0     | 0    | 0    | 2     | 111        | 17    | 0     | 8    | 9    | 145   | 11         | 2     | 0     | 0    | 0    | 13    |
| 830-845       | 1          | 1     | 0     | 0    | 0    | 2     | 125        | 18    | 0     | 13   | 2    | 158   | 10         | 3     | 0     | 0    | 0    | 13    |
| 845-900       | 3          | 1     | 0     | 0    | 0    | 4     | 131        | 12    | 1     | 12   | 5    | 161   | 14         | 3     | 0     | 1    | 0    | 18    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 14         | 2     | 0     | 1    | 0    | 17    | 371        | 27    | 0     | 43   | 9    | 450   | 24         | 6     | 0     | 4    | 0    | 34    |
| 615-715       | 14         | 2     | 0     | 0    | 0    | 16    | 457        | 44    | 0     | 46   | 10   | 557   | 29         | 7     | 0     | 4    | 1    | 41    |
| 630-730       | 15         | 2     | 0     | 0    | 1    | 18    | 494        | 66    | 0     | 39   | 16   | 615   | 35         | 2     | 0     | 3    | 2    | 42    |
| 645-745       | 12         | 2     | 0     | 0    | 1    | 15    | 541        | 77    | 2     | 34   | 21   | 675   | 36         | 1     | 0     | 3    | 2    | 42    |
| 700-800       | 12         | 1     | 0     | 1    | 1    | 15    | 562        | 84    | 3     | 36   | 33   | 718   | 52         | 2     | 0     | 5    | 2    | 61    |
| 715-815       | 10         | 1     | 1     | 1    | 1    | 14    | 540        | 89    | 5     | 36   | 40   | 710   | 58         | 2     | 0     | 6    | 3    | 69    |
| 730-830       | 9          | 1     | 1     | 1    | 1    | 12    | 535        | 79    | 5     | 39   | 39   | 697   | 59         | 4     | 0     | 6    | 2    | 71    |
| 745-845       | 9          | 1     | 1     | 1    | 1    | 12    | 516        | 80    | 3     | 46   | 36   | 681   | 59         | 7     | 0     | 5    | 2    | 73    |
| 800-900       | 8          | 2     | 1     | 0    | 0    | 11    | 494        | 70    | 3     | 45   | 26   | 638   | 51         | 9     | 0     | 2    | 2    | 64    |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: TUESDAY SEPTEMBER 16, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W ANAHEIM STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 30        | 2     | 0     | 0    | 2    | 34    | 15        | 3     | 0     | 15   | 8    | 41    | 1         | 0     | 0     | 0    | 0    | 1     |
| 215-230       | 21        | 3     | 1     | 0    | 2    | 27    | 15        | 5     | 0     | 8    | 4    | 32    | 2         | 0     | 0     | 0    | 0    | 2     |
| 230-245       | 43        | 9     | 0     | 1    | 2    | 55    | 20        | 6     | 0     | 15   | 3    | 44    | 2         | 0     | 0     | 0    | 0    | 2     |
| 245-300       | 27        | 3     | 0     | 3    | 0    | 33    | 12        | 2     | 0     | 15   | 4    | 33    | 1         | 0     | 0     | 0    | 0    | 1     |
| 300-315       | 26        | 2     | 1     | 2    | 1    | 32    | 19        | 5     | 0     | 10   | 6    | 40    | 3         | 0     | 0     | 0    | 0    | 3     |
| 315-330       | 33        | 3     | 0     | 3    | 1    | 40    | 14        | 2     | 0     | 10   | 6    | 32    | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 31        | 1     | 0     | 4    | 0    | 36    | 29        | 7     | 2     | 8    | 1    | 47    | 5         | 0     | 0     | 1    | 0    | 6     |
| 345-400       | 41        | 7     | 0     | 2    | 1    | 51    | 44        | 5     | 0     | 12   | 2    | 63    | 2         | 0     | 0     | 0    | 0    | 2     |
| 400-415       | 34        | 7     | 0     | 4    | 2    | 47    | 52        | 6     | 0     | 10   | 1    | 69    | 2         | 1     | 1     | 0    | 0    | 4     |
| 415-430       | 43        | 4     | 0     | 4    | 1    | 52    | 51        | 4     | 2     | 9    | 0    | 66    | 5         | 1     | 0     | 0    | 0    | 6     |
| 430-445       | 50        | 4     | 0     | 4    | 2    | 60    | 58        | 6     | 0     | 9    | 0    | 73    | 2         | 0     | 0     | 1    | 0    | 3     |
| 445-500       | 31        | 3     | 0     | 2    | 1    | 37    | 26        | 4     | 0     | 4    | 0    | 34    | 7         | 1     | 0     | 1    | 0    | 9     |
| 500-515       | 51        | 8     | 1     | 4    | 7    | 71    | 34        | 5     | 0     | 15   | 1    | 55    | 5         | 0     | 0     | 0    | 0    | 5     |
| 515-530       | 36        | 4     | 0     | 3    | 1    | 44    | 23        | 5     | 1     | 11   | 2    | 42    | 9         | 0     | 0     | 0    | 0    | 9     |
| 530-545       | 33        | 1     | 0     | 4    | 1    | 39    | 31        | 10    | 0     | 13   | 0    | 54    | 5         | 0     | 0     | 0    | 0    | 5     |
| 545-600       | 24        | 3     | 0     | 1    | 1    | 29    | 27        | 5     | 0     | 7    | 0    | 39    | 6         | 0     | 0     | 0    | 0    | 6     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 4         | 0     | 1     | 0    | 0    | 5     | 136       | 19    | 2     | 3    | 5    | 165   | 25        | 6     | 0     | 10   | 5    | 46    |
| 215-230       | 5         | 0     | 0     | 3    | 2    | 10    | 163       | 16    | 1     | 14   | 3    | 197   | 32        | 5     | 1     | 9    | 2    | 49    |
| 230-245       | 8         | 2     | 0     | 1    | 2    | 13    | 139       | 8     | 0     | 10   | 3    | 160   | 22        | 4     | 0     | 6    | 5    | 37    |
| 245-300       | 5         | 0     | 0     | 0    | 0    | 5     | 137       | 18    | 1     | 10   | 3    | 169   | 24        | 8     | 0     | 10   | 2    | 44    |
| 300-315       | 5         | 0     | 0     | 1    | 0    | 6     | 145       | 9     | 0     | 8    | 2    | 164   | 22        | 4     | 0     | 5    | 3    | 34    |
| 315-330       | 4         | 1     | 0     | 0    | 2    | 7     | 148       | 18    | 0     | 3    | 5    | 174   | 31        | 6     | 0     | 9    | 4    | 50    |
| 330-345       | 2         | 2     | 0     | 0    | 0    | 4     | 197       | 10    | 0     | 12   | 3    | 222   | 28        | 9     | 2     | 11   | 2    | 52    |
| 345-400       | 5         | 1     | 0     | 0    | 0    | 6     | 182       | 30    | 2     | 9    | 0    | 223   | 34        | 5     | 1     | 6    | 2    | 48    |
| 400-415       | 2         | 4     | 0     | 1    | 0    | 7     | 209       | 19    | 0     | 10   | 3    | 241   | 32        | 4     | 0     | 12   | 2    | 50    |
| 415-430       | 2         | 1     | 0     | 1    | 0    | 4     | 185       | 30    | 2     | 11   | 1    | 229   | 48        | 10    | 0     | 7    | 1    | 66    |
| 430-445       | 4         | 1     | 0     | 2    | 0    | 7     | 232       | 20    | 0     | 11   | 3    | 266   | 45        | 7     | 2     | 4    | 3    | 61    |
| 445-500       | 5         | 0     | 0     | 0    | 0    | 5     | 205       | 10    | 0     | 5    | 4    | 224   | 24        | 3     | 0     | 10   | 2    | 39    |
| 500-515       | 6         | 1     | 0     | 1    | 1    | 9     | 219       | 7     | 0     | 3    | 2    | 231   | 27        | 6     | 0     | 3    | 2    | 38    |
| 515-530       | 8         | 1     | 0     | 0    | 0    | 9     | 139       | 5     | 1     | 8    | 0    | 153   | 20        | 2     | 0     | 3    | 3    | 28    |
| 530-545       | 1         | 1     | 0     | 0    | 0    | 2     | 151       | 4     | 0     | 4    | 1    | 160   | 18        | 6     | 2     | 8    | 0    | 34    |
| 545-600       | 3         | 0     | 0     | 0    | 0    | 3     | 116       | 5     | 0     | 2    | 1    | 124   | 14        | 1     | 0     | 6    | 2    | 23    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 29        | 5     | 0     | 12   | 3    | 49    | 12        | 13    | 0     | 5    | 1    | 31    | 3         | 1     | 0     | 0    | 0    | 4     |
| 215-230       | 31        | 5     | 1     | 11   | 1    | 49    | 14        | 9     | 0     | 2    | 1    | 26    | 4         | 0     | 0     | 0    | 0    | 4     |
| 230-245       | 51        | 10    | 0     | 4    | 6    | 71    | 15        | 12    | 0     | 2    | 1    | 30    | 5         | 2     | 0     | 0    | 0    | 7     |
| 245-300       | 46        | 9     | 0     | 3    | 5    | 63    | 6         | 4     | 0     | 6    | 0    | 16    | 2         | 1     | 0     | 0    | 0    | 3     |
| 300-315       | 39        | 6     | 0     | 8    | 0    | 53    | 13        | 4     | 0     | 4    | 1    | 22    | 2         | 0     | 0     | 0    | 1    | 3     |
| 315-330       | 46        | 8     | 0     | 7    | 5    | 66    | 12        | 8     | 0     | 4    | 0    | 24    | 2         | 1     | 0     | 0    | 0    | 3     |
| 330-345       | 59        | 8     | 2     | 8    | 2    | 79    | 22        | 10    | 0     | 5    | 0    | 37    | 0         | 0     | 0     | 1    | 1    | 2     |
| 345-400       | 39        | 9     | 0     | 5    | 3    | 56    | 11        | 8     | 0     | 3    | 0    | 22    | 1         | 0     | 0     | 0    | 1    | 2     |
| 400-415       | 68        | 10    | 0     | 8    | 2    | 88    | 15        | 8     | 0     | 4    | 0    | 27    | 0         | 1     | 0     | 1    | 0    | 2     |
| 415-430       | 116       | 11    | 1     | 7    | 4    | 139   | 30        | 4     | 0     | 5    | 0    | 39    | 1         | 0     | 0     | 0    | 0    | 1     |
| 430-445       | 143       | 11    | 0     | 7    | 2    | 163   | 39        | 12    | 0     | 4    | 2    | 57    | 1         | 0     | 0     | 0    | 0    | 1     |
| 445-500       | 126       | 7     | 0     | 3    | 3    | 139   | 33        | 1     | 1     | 1    | 0    | 36    | 2         | 0     | 0     | 0    | 0    | 2     |
| 500-515       | 165       | 8     | 0     | 8    | 0    | 181   | 32        | 2     | 0     | 2    | 1    | 37    | 4         | 0     | 0     | 0    | 0    | 4     |
| 515-530       | 152       | 6     | 0     | 8    | 4    | 170   | 26        | 2     | 0     | 3    | 0    | 31    | 2         | 0     | 0     | 0    | 0    | 2     |
| 530-545       | 146       | 15    | 0     | 16   | 5    | 182   | 20        | 4     | 0     | 6    | 0    | 30    | 2         | 0     | 0     | 0    | 0    | 2     |
| 545-600       | 88        | 10    | 1     | 7    | 1    | 107   | 11        | 5     | 0     | 2    | 0    | 18    | 5         | 0     | 0     | 0    | 0    | 5     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3          | 0     | 0     | 0    | 0    | 3     | 138        | 6     | 0     | 8    | 3    | 155   | 22         | 0     | 0     | 0    | 1    | 23    |
| 215-230       | 5          | 0     | 0     | 0    | 0    | 5     | 124        | 5     | 0     | 1    | 3    | 133   | 15         | 2     | 0     | 1    | 0    | 18    |
| 230-245       | 0          | 1     | 0     | 0    | 1    | 2     | 132        | 15    | 1     | 7    | 4    | 159   | 26         | 1     | 0     | 0    | 1    | 28    |
| 245-300       | 2          | 0     | 0     | 0    | 0    | 2     | 138        | 6     | 0     | 10   | 5    | 159   | 36         | 3     | 0     | 1    | 0    | 40    |
| 300-315       | 2          | 1     | 0     | 0    | 0    | 3     | 149        | 8     | 0     | 7    | 5    | 169   | 20         | 1     | 0     | 0    | 1    | 22    |
| 315-330       | 1          | 0     | 0     | 0    | 0    | 1     | 134        | 15    | 0     | 2    | 3    | 154   | 21         | 1     | 0     | 1    | 0    | 23    |
| 330-345       | 1          | 1     | 0     | 0    | 0    | 2     | 194        | 8     | 0     | 6    | 4    | 212   | 19         | 2     | 0     | 2    | 2    | 25    |
| 345-400       | 5          | 0     | 0     | 0    | 0    | 5     | 184        | 3     | 0     | 9    | 1    | 197   | 14         | 2     | 1     | 1    | 0    | 18    |
| 400-415       | 0          | 1     | 0     | 0    | 1    | 2     | 194        | 8     | 0     | 4    | 0    | 206   | 26         | 0     | 0     | 0    | 1    | 27    |
| 415-430       | 0          | 0     | 0     | 0    | 0    | 0     | 179        | 11    | 3     | 7    | 2    | 202   | 20         | 2     | 0     | 0    | 0    | 22    |
| 430-445       | 1          | 0     | 0     | 0    | 0    | 1     | 225        | 19    | 0     | 4    | 0    | 248   | 28         | 1     | 0     | 0    | 1    | 30    |
| 445-500       | 3          | 0     | 0     | 0    | 0    | 3     | 207        | 10    | 0     | 5    | 3    | 225   | 27         | 1     | 0     | 1    | 0    | 29    |
| 500-515       | 5          | 1     | 0     | 1    | 0    | 7     | 237        | 11    | 0     | 4    | 1    | 253   | 33         | 2     | 0     | 0    | 0    | 35    |
| 515-530       | 2          | 0     | 0     | 0    | 0    | 2     | 217        | 7     | 0     | 2    | 4    | 230   | 21         | 5     | 0     | 3    | 0    | 29    |
| 530-545       | 2          | 0     | 0     | 0    | 0    | 2     | 238        | 9     | 0     | 4    | 1    | 252   | 29         | 2     | 0     | 0    | 0    | 31    |
| 545-600       | 1          | 0     | 0     | 0    | 0    | 1     | 173        | 16    | 0     | 8    | 0    | 197   | 16         | 1     | 0     | 1    | 0    | 18    |



## WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S SANTA FE AVENUE  
E/W ANAHEIM STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 23        | 1     | 0     | 1    | 0    | 25    | 18        | 0     | 0     | 0    | 0    | 18    | 19        | 0     | 0     | 2    | 0    | 21    |
| 615-630       | 16        | 2     | 0     | 0    | 0    | 18    | 16        | 0     | 0     | 0    | 0    | 16    | 13        | 0     | 0     | 0    | 0    | 13    |
| 630-645       | 22        | 0     | 0     | 0    | 2    | 24    | 29        | 0     | 0     | 0    | 1    | 30    | 15        | 7     | 0     | 3    | 0    | 25    |
| 645-700       | 13        | 0     | 0     | 0    | 0    | 13    | 17        | 0     | 0     | 1    | 0    | 18    | 20        | 4     | 0     | 0    | 0    | 24    |
| 700-715       | 15        | 5     | 0     | 0    | 0    | 20    | 22        | 0     | 0     | 0    | 2    | 24    | 22        | 4     | 0     | 2    | 1    | 29    |
| 715-730       | 19        | 3     | 0     | 2    | 0    | 24    | 22        | 0     | 0     | 2    | 0    | 24    | 45        | 5     | 0     | 1    | 0    | 51    |
| 730-745       | 10        | 0     | 0     | 0    | 1    | 11    | 32        | 2     | 0     | 0    | 0    | 34    | 45        | 2     | 0     | 1    | 0    | 48    |
| 745-800       | 19        | 0     | 0     | 0    | 0    | 19    | 26        | 0     | 0     | 0    | 0    | 26    | 35        | 1     | 0     | 8    | 2    | 46    |
| 800-815       | 18        | 2     | 0     | 2    | 0    | 22    | 20        | 1     | 0     | 1    | 0    | 22    | 24        | 5     | 0     | 2    | 0    | 31    |
| 815-830       | 18        | 0     | 0     | 2    | 0    | 20    | 23        | 1     | 0     | 0    | 0    | 24    | 32        | 3     | 0     | 1    | 0    | 36    |
| 830-845       | 13        | 2     | 0     | 1    | 0    | 16    | 25        | 1     | 0     | 0    | 0    | 26    | 13        | 3     | 0     | 2    | 0    | 18    |
| 845-900       | 19        | 1     | 0     | 0    | 0    | 20    | 20        | 0     | 0     | 1    | 0    | 21    | 19        | 1     | 0     | 0    | 0    | 20    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 74        | 3     | 0     | 1    | 2    | 80    | 80        | 0     | 0     | 1    | 1    | 82    | 67        | 11    | 0     | 5    | 0    | 83    |
| 615-715       | 66        | 7     | 0     | 0    | 2    | 75    | 84        | 0     | 0     | 1    | 3    | 88    | 70        | 15    | 0     | 5    | 1    | 91    |
| 630-730       | 69        | 8     | 0     | 2    | 2    | 81    | 90        | 0     | 0     | 3    | 3    | 96    | 102       | 20    | 0     | 6    | 1    | 129   |
| 645-745       | 57        | 8     | 0     | 2    | 1    | 68    | 93        | 2     | 0     | 3    | 2    | 100   | 132       | 15    | 0     | 4    | 1    | 152   |
| 700-800       | 63        | 8     | 0     | 2    | 1    | 74    | 102       | 2     | 0     | 2    | 2    | 108   | 147       | 12    | 0     | 12   | 3    | 174   |
| 715-815       | 66        | 5     | 0     | 4    | 1    | 76    | 100       | 3     | 0     | 3    | 0    | 106   | 149       | 13    | 0     | 12   | 2    | 176   |
| 730-830       | 65        | 2     | 0     | 4    | 1    | 72    | 101       | 4     | 0     | 1    | 0    | 106   | 136       | 11    | 0     | 12   | 2    | 161   |
| 745-845       | 68        | 4     | 0     | 5    | 0    | 77    | 94        | 3     | 0     | 1    | 0    | 98    | 104       | 12    | 0     | 13   | 2    | 131   |
| 800-900       | 68        | 5     | 0     | 5    | 0    | 78    | 88        | 3     | 0     | 2    | 0    | 93    | 88        | 12    | 0     | 5    | 0    | 105   |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 17        | 0     | 0     | 1    | 0    | 18    | 170       | 5     | 0     | 3    | 3    | 181   | 4         | 0     | 0     | 1    | 0    | 5     |
| 615-630       | 21        | 0     | 0     | 0    | 0    | 21    | 226       | 2     | 0     | 5    | 1    | 234   | 1         | 0     | 0     | 1    | 0    | 2     |
| 630-645       | 28        | 0     | 1     | 0    | 1    | 30    | 237       | 3     | 2     | 10   | 3    | 255   | 5         | 0     | 0     | 2    | 0    | 7     |
| 645-700       | 31        | 0     | 0     | 3    | 0    | 34    | 236       | 5     | 0     | 5    | 5    | 251   | 2         | 0     | 0     | 0    | 0    | 2     |
| 700-715       | 60        | 0     | 0     | 0    | 0    | 60    | 206       | 4     | 0     | 7    | 4    | 221   | 4         | 0     | 0     | 0    | 0    | 4     |
| 715-730       | 73        | 2     | 0     | 0    | 2    | 77    | 227       | 12    | 0     | 11   | 6    | 256   | 2         | 0     | 0     | 1    | 0    | 4     |
| 730-745       | 60        | 1     | 0     | 0    | 0    | 61    | 230       | 10    | 0     | 11   | 5    | 256   | 3         | 1     | 0     | 0    | 0    | 4     |
| 745-800       | 58        | 0     | 1     | 0    | 1    | 60    | 231       | 13    | 0     | 11   | 4    | 259   | 8         | 2     | 0     | 3    | 0    | 13    |
| 800-815       | 43        | 0     | 0     | 2    | 3    | 48    | 171       | 14    | 0     | 6    | 4    | 195   | 10        | 1     | 0     | 2    | 0    | 13    |
| 815-830       | 26        | 0     | 0     | 1    | 2    | 29    | 188       | 9     | 0     | 7    | 5    | 209   | 6         | 2     | 0     | 2    | 0    | 10    |
| 830-845       | 38        | 1     | 0     | 0    | 0    | 39    | 183       | 13    | 3     | 13   | 5    | 217   | 3         | 1     | 0     | 0    | 0    | 4     |
| 845-900       | 31        | 0     | 0     | 0    | 1    | 32    | 136       | 8     | 0     | 25   | 6    | 175   | 6         | 2     | 0     | 1    | 0    | 9     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 97        | 0     | 1     | 4    | 1    | 103   | 869       | 15    | 2     | 23   | 12   | 921   | 12        | 0     | 0     | 4    | 0    | 16    |
| 615-715       | 140       | 0     | 1     | 3    | 1    | 145   | 905       | 14    | 2     | 27   | 13   | 961   | 12        | 0     | 0     | 3    | 0    | 15    |
| 630-730       | 192       | 2     | 1     | 3    | 3    | 201   | 906       | 24    | 2     | 33   | 18   | 983   | 13        | 0     | 0     | 3    | 0    | 16    |
| 645-745       | 224       | 3     | 0     | 3    | 2    | 232   | 899       | 31    | 0     | 34   | 20   | 984   | 11        | 1     | 0     | 1    | 0    | 13    |
| 700-800       | 251       | 3     | 1     | 0    | 3    | 258   | 894       | 39    | 0     | 40   | 19   | 992   | 17        | 3     | 0     | 4    | 0    | 24    |
| 715-815       | 234       | 3     | 1     | 2    | 6    | 246   | 859       | 49    | 0     | 39   | 19   | 966   | 23        | 4     | 0     | 6    | 0    | 33    |
| 730-830       | 187       | 1     | 1     | 3    | 6    | 198   | 820       | 46    | 0     | 35   | 18   | 919   | 27        | 6     | 0     | 7    | 0    | 40    |
| 745-845       | 165       | 1     | 1     | 3    | 6    | 176   | 773       | 49    | 3     | 37   | 18   | 880   | 27        | 6     | 0     | 7    | 0    | 40    |
| 800-900       | 138       | 1     | 0     | 3    | 6    | 148   | 678       | 44    | 3     | 51   | 20   | 796   | 25        | 6     | 0     | 5    | 0    | 36    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 1    | 1     | 15        | 0     | 0     | 0    | 0    | 15    | 5         | 0     | 0     | 1    | 0    | 6     |
| 215-230       | 1         | 0     | 0     | 0    | 0    | 1     | 24        | 0     | 0     | 0    | 0    | 24    | 3         | 0     | 0     | 1    | 0    | 4     |
| 230-245       | 3         | 3     | 0     | 0    | 1    | 7     | 20        | 0     | 0     | 0    | 0    | 20    | 5         | 0     | 0     | 1    | 0    | 6     |
| 245-300       | 1         | 2     | 0     | 0    | 0    | 3     | 21        | 0     | 0     | 2    | 0    | 23    | 7         | 0     | 0     | 0    | 0    | 7     |
| 300-315       | 2         | 2     | 0     | 0    | 0    | 4     | 37        | 0     | 0     | 1    | 38   | 2     | 0         | 0     | 0     | 0    | 2    | 2     |
| 315-330       | 1         | 2     | 0     | 0    | 0    | 3     | 51        | 0     | 0     | 4    | 0    | 55    | 9         | 0     | 0     | 0    | 0    | 9     |
| 330-345       | 6         | 2     | 0     | 1    | 0    | 9     | 25        | 1     | 0     | 0    | 1    | 27    | 13        | 2     | 0     | 0    | 0    | 15    |
| 345-400       | 5         | 1     | 1     | 1    | 1    | 9     | 32        | 1     | 0     | 1    | 2    | 36    | 8         | 2     | 0     | 0    | 0    | 10    |
| 400-415       | 3         | 0     | 0     | 2    | 1    | 6     | 25        | 1     | 0     | 0    | 1    | 27    | 8         | 2     | 0     | 1    | 1    | 12    |
| 415-430       | 2         | 0     | 0     | 3    | 1    | 6     | 20        | 2     | 0     | 1    | 0    | 23    | 13        | 2     | 0     | 0    | 0    | 15    |
| 430-445       | 6         | 1     | 1     | 2    | 1    | 11    | 21        | 1     | 0     | 1    | 0    | 23    | 9         | 3     | 0     | 0    | 1    | 13    |
| 445-500       | 7         | 1     | 0     | 1    | 0    | 9     | 25        | 1     | 0     | 2    | 0    | 28    | 8         | 0     | 0     | 0    | 0    | 8     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 5         | 5     | 0     | 0    | 2    | 12    | 80        | 0     | 0     | 2    | 0    | 82    | 20        | 0     | 0     | 3    | 0    | 23    |
| 215-315       | 7         | 7     | 0     | 0    | 1    | 15    | 102       | 0     | 0     | 2    | 1    | 105   | 17        | 0     | 0     | 2    | 0    | 19    |
| 230-330       | 7         | 9     | 0     | 0    | 1    | 17    | 129       | 0     | 0     | 6    | 1    | 136   | 23        | 0     | 0     | 1    | 0    | 24    |
| 245-345       | 10        | 8     | 0     | 1    | 0    | 19    | 134       | 1     | 0     | 6    | 2    | 143   | 31        | 2     | 0     | 0    | 0    | 33    |
| 300-400       | 14        | 7     | 1     | 2    | 1    | 25    | 145       | 2     | 0     | 5    | 4    | 156   | 32        | 4     | 0     | 0    | 0    | 36    |
| 315-415       | 15        | 5     | 1     | 4    | 2    | 27    | 133       | 3     | 0     | 5    | 4    | 145   | 38        | 6     | 0     | 1    | 1    | 46    |
| 330-430       | 16        | 3     | 1     | 7    | 3    | 30    | 102       | 5     | 0     | 2    | 4    | 113   | 42        | 8     | 0     | 1    | 1    | 52    |
| 345-445       | 16        | 2     | 2     | 8    | 4    | 32    | 98        | 5     | 0     | 3    | 3    | 109   | 38        | 9     | 0     | 1    | 2    | 50    |
| 400-500       | 18        | 2     | 1     | 8    | 3    | 32    | 91        | 5     | 0     | 4    | 1    | 101   | 38        | 7     | 0     | 1    | 2    | 48    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 2          | 0     | 0     | 0    | 1    | 3     | 48         | 1     | 0     | 23   | 0    | 72    | 3          | 1     | 0     | 1    | 0    | 5     |
| 615-630       | 0          | 2     | 0     | 4    | 0    | 6     | 31         | 1     | 3     | 10   | 0    | 45    | 5          | 0     | 0     | 1    | 1    | 6     |
| 630-645       | 3          | 3     | 0     | 0    | 0    | 6     | 58         | 2     | 0     | 29   | 1    | 90    | 15         | 0     | 0     | 2    | 1    | 18    |
| 645-700       | 2          | 3     | 0     | 0    | 0    | 5     | 85         | 5     | 0     | 25   | 2    | 117   | 10         | 2     | 0     | 0    | 3    | 15    |
| 700-715       | 5          | 2     | 0     | 0    | 1    | 8     | 118        | 11    | 0     | 29   | 5    | 163   | 12         | 0     | 0     | 1    | 0    | 13    |
| 715-730       | 1          | 3     | 0     | 0    | 0    | 4     | 90         | 9     | 1     | 23   | 3    | 126   | 12         | 1     | 0     | 0    | 1    | 14    |
| 730-745       | 3          | 2     | 0     | 1    | 1    | 7     | 116        | 14    | 0     | 22   | 7    | 159   | 17         | 3     | 0     | 0    | 0    | 20    |
| 745-800       | 4          | 0     | 0     | 0    | 0    | 4     | 101        | 10    | 1     | 31   | 4    | 147   | 15         | 1     | 0     | 0    | 0    | 16    |
| 800-815       | 5          | 0     | 1     | 2    | 0    | 8     | 75         | 13    | 0     | 35   | 6    | 129   | 11         | 1     | 0     | 0    | 0    | 12    |
| 815-830       | 5          | 0     | 1     | 0    | 0    | 6     | 81         | 16    | 0     | 30   | 7    | 134   | 8          | 0     | 0     | 0    | 0    | 8     |
| 830-845       | 8          | 1     | 0     | 1    | 2    | 12    | 71         | 16    | 0     | 36   | 7    | 130   | 11         | 2     | 0     | 0    | 1    | 14    |
| 845-900       | 4          | 1     | 0     | 0    | 0    | 5     | 76         | 17    | 0     | 24   | 9    | 126   | 12         | 0     | 0     | 1    | 0    | 13    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 7          | 8     | 0     | 4    | 1    | 20    | 222        | 9     | 3     | 87   | 3    | 324   | 33         | 3     | 0     | 4    | 4    | 44    |
| 615-715       | 10         | 10    | 0     | 4    | 1    | 25    | 292        | 19    | 3     | 93   | 8    | 415   | 42         | 2     | 0     | 4    | 4    | 52    |
| 630-730       | 11         | 11    | 0     | 0    | 1    | 23    | 351        | 27    | 1     | 106  | 11   | 496   | 49         | 3     | 0     | 3    | 5    | 60    |
| 645-745       | 11         | 10    | 0     | 1    | 2    | 24    | 409        | 39    | 1     | 99   | 17   | 565   | 51         | 6     | 0     | 1    | 4    | 62    |
| 700-800       | 13         | 7     | 0     | 1    | 2    | 23    | 425        | 44    | 2     | 105  | 19   | 595   | 56         | 5     | 0     | 1    | 1    | 63    |
| 715-815       | 13         | 5     | 1     | 3    | 1    | 23    | 382        | 46    | 2     | 111  | 20   | 561   | 55         | 6     | 0     | 0    | 1    | 62    |
| 730-830       | 17         | 2     | 2     | 3    | 1    | 25    | 373        | 53    | 1     | 118  | 24   | 569   | 51         | 5     | 0     | 0    | 0    | 56    |
| 745-845       | 22         | 1     | 2     | 3    | 2    | 30    | 328        | 55    | 1     | 132  | 24   | 540   | 45         | 4     | 0     | 0    | 1    | 50    |
| 800-900       | 22         | 2     | 2     | 3    | 2    | 31    | 303        | 62    | 0     | 125  | 29   | 519   | 42         | 3     | 0     | 1    | 1    | 47    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S SANTA FE AVENUE  
E/W ANAHEIM STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 18        | 2     | 0     | 0    | 1    | 21    | 23        | 0     | 0     | 1    | 0    | 24    | 39        | 3     | 1     | 2    | 7    | 52    |
| 215-230       | 14        | 2     | 0     | 0    | 2    | 18    | 25        | 0     | 0     | 0    | 0    | 25    | 35        | 0     | 1     | 1    | 0    | 37    |
| 230-245       | 20        | 1     | 0     | 0    | 1    | 22    | 27        | 0     | 0     | 2    | 0    | 29    | 40        | 2     | 0     | 0    | 0    | 42    |
| 245-300       | 19        | 3     | 0     | 2    | 0    | 24    | 23        | 1     | 0     | 1    | 0    | 25    | 39        | 0     | 0     | 2    | 1    | 42    |
| 300-315       | 18        | 2     | 0     | 0    | 0    | 20    | 40        | 0     | 0     | 0    | 0    | 40    | 54        | 0     | 0     | 1    | 0    | 55    |
| 315-330       | 17        | 0     | 1     | 0    | 0    | 18    | 45        | 2     | 0     | 2    | 0    | 49    | 52        | 0     | 1     | 2    | 1    | 56    |
| 330-345       | 16        | 3     | 0     | 1    | 0    | 20    | 40        | 0     | 0     | 0    | 0    | 40    | 42        | 0     | 1     | 2    | 1    | 46    |
| 345-400       | 17        | 1     | 0     | 2    | 1    | 21    | 38        | 0     | 0     | 1    | 0    | 39    | 44        | 1     | 0     | 2    | 0    | 47    |
| 400-415       | 17        | 2     | 0     | 0    | 0    | 19    | 41        | 0     | 0     | 2    | 0    | 43    | 41        | 2     | 0     | 0    | 0    | 43    |
| 415-430       | 21        | 0     | 0     | 2    | 0    | 23    | 30        | 1     | 0     | 1    | 0    | 32    | 44        | 4     | 0     | 1    | 0    | 49    |
| 430-445       | 12        | 0     | 0     | 0    | 0    | 12    | 54        | 1     | 0     | 1    | 0    | 56    | 59        | 1     | 0     | 0    | 0    | 60    |
| 445-500       | 19        | 2     | 0     | 0    | 0    | 21    | 44        | 0     | 0     | 0    | 0    | 44    | 55        | 4     | 0     | 0    | 0    | 59    |
| 500-515       | 30        | 0     | 0     | 1    | 0    | 31    | 45        | 2     | 0     | 2    | 0    | 49    | 56        | 2     | 0     | 1    | 0    | 59    |
| 515-530       | 11        | 0     | 0     | 2    | 1    | 14    | 35        | 0     | 0     | 0    | 0    | 35    | 42        | 1     | 0     | 6    | 1    | 50    |
| 530-545       | 12        | 2     | 0     | 0    | 1    | 15    | 34        | 0     | 0     | 0    | 0    | 34    | 47        | 2     | 0     | 1    | 0    | 50    |
| 545-600       | 15        | 1     | 1     | 0    | 0    | 17    | 41        | 1     | 0     | 0    | 0    | 42    | 29        | 0     | 0     | 2    | 0    | 31    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 34        | 1     | 0     | 4    | 1    | 40    | 150       | 19    | 4     | 32   | 5    | 210   | 5         | 2     | 0     | 1    | 0    | 8     |
| 215-230       | 33        | 0     | 0     | 1    | 1    | 35    | 121       | 20    | 1     | 22   | 3    | 167   | 1         | 0     | 0     | 1    | 0    | 2     |
| 230-245       | 33        | 4     | 0     | 2    | 0    | 39    | 145       | 12    | 0     | 27   | 4    | 188   | 5         | 0     | 0     | 0    | 0    | 5     |
| 245-300       | 50        | 2     | 0     | 0    | 1    | 53    | 128       | 33    | 3     | 24   | 2    | 190   | 4         | 0     | 0     | 1    | 0    | 5     |
| 300-315       | 38        | 2     | 1     | 1    | 0    | 42    | 124       | 24    | 1     | 26   | 3    | 178   | 7         | 0     | 0     | 0    | 0    | 7     |
| 315-330       | 39        | 2     | 1     | 2    | 1    | 45    | 123       | 16    | 3     | 23   | 3    | 168   | 8         | 2     | 0     | 1    | 0    | 11    |
| 330-345       | 26        | 0     | 1     | 4    | 0    | 31    | 137       | 15    | 2     | 15   | 1    | 170   | 3         | 0     | 0     | 3    | 0    | 6     |
| 345-400       | 39        | 1     | 0     | 4    | 0    | 44    | 138       | 18    | 2     | 21   | 1    | 180   | 4         | 0     | 0     | 1    | 0    | 5     |
| 400-415       | 36        | 0     | 0     | 3    | 1    | 40    | 170       | 16    | 2     | 19   | 2    | 209   | 4         | 1     | 0     | 1    | 0    | 6     |
| 415-430       | 29        | 3     | 0     | 0    | 1    | 33    | 140       | 21    | 3     | 21   | 4    | 189   | 7         | 0     | 0     | 1    | 0    | 8     |
| 430-445       | 36        | 3     | 0     | 1    | 0    | 40    | 145       | 18    | 2     | 22   | 3    | 190   | 5         | 1     | 0     | 2    | 0    | 8     |
| 445-500       | 27        | 2     | 0     | 0    | 0    | 29    | 129       | 20    | 0     | 17   | 2    | 168   | 3         | 1     | 0     | 1    | 0    | 5     |
| 500-515       | 40        | 3     | 0     | 0    | 0    | 43    | 142       | 19    | 0     | 15   | 1    | 177   | 3         | 1     | 0     | 2    | 0    | 6     |
| 515-530       | 42        | 1     | 0     | 2    | 0    | 45    | 131       | 10    | 2     | 15   | 0    | 158   | 1         | 0     | 0     | 0    | 0    | 1     |
| 530-545       | 34        | 0     | 0     | 2    | 0    | 36    | 102       | 11    | 2     | 13   | 2    | 130   | 6         | 0     | 0     | 1    | 0    | 7     |
| 545-600       | 32        | 2     | 0     | 0    | 0    | 34    | 96        | 11    | 0     | 7    | 0    | 114   | 2         | 1     | 0     | 0    | 0    | 3     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 6         | 0     | 0     | 2    | 0    | 8     | 23        | 2     | 2     | 1    | 1    | 29    | 6         | 4     | 2     | 4    | 1    | 17    |
| 215-230       | 1         | 0     | 0     | 3    | 0    | 4     | 24        | 1     | 0     | 1    | 0    | 26    | 5         | 1     | 2     | 2    | 0    | 10    |
| 230-245       | 11        | 0     | 0     | 3    | 0    | 14    | 35        | 1     | 0     | 5    | 0    | 41    | 12        | 1     | 2     | 0    | 1    | 16    |
| 245-300       | 5         | 0     | 2     | 1    | 0    | 8     | 27        | 0     | 3     | 5    | 1    | 36    | 11        | 0     | 2     | 0    | 1    | 14    |
| 300-315       | 1         | 1     | 0     | 0    | 0    | 2     | 39        | 1     | 0     | 0    | 0    | 40    | 6         | 0     | 2     | 0    | 0    | 8     |
| 315-330       | 5         | 0     | 1     | 1    | 0    | 7     | 22        | 0     | 1     | 2    | 2    | 27    | 10        | 0     | 2     | 1    | 1    | 14    |
| 330-345       | 11        | 1     | 0     | 0    | 0    | 12    | 43        | 1     | 0     | 0    | 0    | 44    | 9         | 0     | 2     | 0    | 0    | 11    |
| 345-400       | 8         | 2     | 0     | 2    | 0    | 12    | 28        | 2     | 0     | 1    | 2    | 33    | 8         | 0     | 2     | 0    | 0    | 10    |
| 400-415       | 3         | 0     | 1     | 1    | 0    | 5     | 31        | 2     | 2     | 1    | 0    | 36    | 3         | 0     | 2     | 0    | 0    | 5     |
| 415-430       | 8         | 1     | 0     | 1    | 0    | 10    | 39        | 6     | 1     | 2    | 0    | 48    | 9         | 1     | 2     | 0    | 0    | 12    |
| 430-445       | 16        | 1     | 0     | 1    | 0    | 18    | 68        | 3     | 0     | 3    | 0    | 74    | 8         | 1     | 2     | 1    | 0    | 12    |
| 445-500       | 14        | 5     | 0     | 3    | 0    | 22    | 35        | 1     | 0     | 2    | 2    | 40    | 7         | 0     | 2     | 0    | 1    | 10    |
| 500-515       | 14        | 1     | 0     | 1    | 0    | 16    | 87        | 1     | 0     | 2    | 0    | 90    | 13        | 1     | 3     | 0    | 0    | 17    |
| 515-530       | 24        | 2     | 1     | 2    | 0    | 29    | 97        | 1     | 0     | 0    | 0    | 98    | 11        | 0     | 3     | 3    | 0    | 17    |
| 530-545       | 6         | 0     | 1     | 0    | 0    | 7     | 52        | 0     | 2     | 0    | 0    | 54    | 8         | 0     | 3     | 0    | 0    | 11    |
| 545-600       | 4         | 1     | 0     | 0    | 0    | 5     | 13        | 0     | 0     | 1    | 1    | 15    | 3         | 0     | 3     | 0    | 0    | 6     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 5          | 3     | 0     | 5    | 1    | 14    | 129        | 35    | 5     | 33   | 11   | 213   | 26         | 2     | 0     | 1    | 0    | 29    |
| 215-230       | 5          | 0     | 0     | 2    | 0    | 7     | 111        | 17    | 3     | 31   | 8    | 170   | 22         | 1     | 0     | 0    | 0    | 23    |
| 230-245       | 14         | 0     | 0     | 4    | 1    | 19    | 133        | 21    | 4     | 33   | 8    | 199   | 13         | 2     | 0     | 2    | 1    | 18    |
| 245-300       | 6          | 0     | 0     | 2    | 1    | 9     | 150        | 16    | 4     | 22   | 12   | 204   | 15         | 3     | 0     | 1    | 0    | 19    |
| 300-315       | 2          | 2     | 0     | 0    | 0    | 4     | 144        | 23    | 4     | 30   | 7    | 208   | 14         | 1     | 0     | 0    | 1    | 16    |
| 315-330       | 5          | 2     | 0     | 1    | 0    | 8     | 146        | 18    | 4     | 21   | 6    | 195   | 20         | 2     | 0     | 0    | 1    | 23    |
| 330-345       | 10         | 1     | 0     | 0    | 1    | 12    | 189        | 21    | 2     | 18   | 7    | 237   | 30         | 1     | 0     | 0    | 1    | 32    |
| 345-400       | 8          | 2     | 1     | 2    | 0    | 13    | 157        | 13    | 2     | 15   | 4    | 191   | 25         | 3     | 0     | 1    | 2    | 31    |
| 400-415       | 2          | 1     | 1     | 0    | 0    | 4     | 192        | 20    | 5     | 23   | 3    | 243   | 20         | 1     | 0     | 1    | 2    | 24    |
| 415-430       | 3          | 0     | 1     | 3    | 2    | 9     | 230        | 13    | 3     | 18   | 7    | 271   | 18         | 5     | 0     | 0    | 0    | 23    |
| 430-445       | 14         | 0     | 1     | 0    | 0    | 15    | 239        | 16    | 5     | 16   | 3    | 279   | 20         | 1     | 0     | 1    | 0    | 22    |
| 445-500       | 16         | 4     | 1     | 2    | 0    | 23    | 218        | 10    | 5     | 18   | 5    | 256   | 20         | 1     | 0     | 0    | 1    | 22    |
| 500-515       | 13         | 0     | 1     | 0    | 0    | 14    | 276        | 13    | 4     | 16   | 4    | 313   | 29         | 1     | 0     | 1    | 0    | 31    |
| 515-530       | 18         | 2     | 2     | 0    | 1    | 23    | 224        | 17    | 4     | 18   | 1    | 264   | 18         | 3     | 0     | 1    | 0    | 22    |
| 530-545       | 13         | 0     | 2     | 1    | 0    | 16    | 249        | 13    | 4     | 19   | 4    | 289   | 22         | 2     | 0     | 1    | 0    | 25    |
| 545-600       | 4          | 0     | 1     | 1    | 0    | 6     | 168        | 8     | 6     | 17   | 2    | 201   | 18         | 2     | 0     | 0    | 0    | 20    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET RAMP/O STREET  
E/W PACIFIC COAST HIGHWAY

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 30     | 2     | 0     | 2    | 0    | 34    | 0      | 0     | 0     | 0    | 0    | 0     | 16     | 2     | 0     | 3    | 0    | 21    |
| 615-630       | 42     | 0     | 0     | 1    | 0    | 43    | 0      | 0     | 0     | 0    | 0    | 0     | 14     | 0     | 0     | 2    | 2    | 18    |
| 630-645       | 49     | 3     | 1     | 0    | 1    | 54    | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 2     | 1     | 3    | 0    | 25    |
| 645-700       | 29     | 3     | 0     | 0    | 0    | 32    | 0      | 0     | 0     | 0    | 0    | 0     | 23     | 0     | 1     | 1    | 3    | 28    |
| 700-715       | 34     | 4     | 1     | 1    | 1    | 41    | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 1     | 1     | 0    | 2    | 23    |
| 715-730       | 49     | 6     | 0     | 3    | 0    | 58    | 0      | 0     | 0     | 0    | 0    | 0     | 17     | 2     | 0     | 3    | 2    | 24    |
| 730-745       | 65     | 1     | 0     | 3    | 1    | 70    | 0      | 0     | 0     | 0    | 0    | 0     | 20     | 2     | 1     | 2    | 0    | 25    |
| 745-800       | 69     | 1     | 2     | 2    | 0    | 74    | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 5     | 1     | 3    | 1    | 29    |
| 800-815       | 38     | 1     | 1     | 2    | 2    | 44    | 0      | 0     | 0     | 0    | 0    | 0     | 26     | 1     | 0     | 4    | 2    | 33    |
| 815-830       | 36     | 0     | 0     | 3    | 2    | 41    | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 5     | 2     | 3    | 2    | 31    |
| 830-845       | 30     | 3     | 0     | 3    | 1    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 11     | 3     | 1     | 3    | 2    | 20    |
| 845-900       | 31     | 2     | 1     | 3    | 1    | 38    | 0      | 0     | 0     | 0    | 0    | 0     | 21     | 3     | 3     | 3    | 2    | 32    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 150    | 8     | 1     | 3    | 1    | 163   | 0      | 0     | 0     | 0    | 0    | 0     | 72     | 4     | 2     | 9    | 5    | 92    |
| 615-715       | 154    | 10    | 2     | 2    | 2    | 170   | 0      | 0     | 0     | 0    | 0    | 0     | 75     | 3     | 3     | 6    | 7    | 94    |
| 630-730       | 161    | 16    | 2     | 4    | 2    | 185   | 0      | 0     | 0     | 0    | 0    | 0     | 78     | 5     | 3     | 7    | 7    | 100   |
| 645-745       | 177    | 14    | 1     | 7    | 2    | 201   | 0      | 0     | 0     | 0    | 0    | 0     | 79     | 5     | 3     | 6    | 7    | 100   |
| 700-800       | 217    | 12    | 3     | 9    | 2    | 243   | 0      | 0     | 0     | 0    | 0    | 0     | 75     | 10    | 3     | 8    | 5    | 101   |
| 715-815       | 221    | 9     | 3     | 10   | 3    | 246   | 0      | 0     | 0     | 0    | 0    | 0     | 82     | 10    | 2     | 12   | 5    | 111   |
| 730-830       | 208    | 3     | 3     | 10   | 5    | 229   | 0      | 0     | 0     | 0    | 0    | 0     | 84     | 13    | 4     | 12   | 5    | 118   |
| 745-845       | 173    | 5     | 3     | 10   | 5    | 196   | 0      | 0     | 0     | 0    | 0    | 0     | 75     | 14    | 4     | 13   | 7    | 113   |
| 800-900       | 135    | 6     | 2     | 11   | 6    | 160   | 0      | 0     | 0     | 0    | 0    | 0     | 77     | 12    | 6     | 13   | 8    | 116   |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 12     | 1     | 0     | 2    | 1    | 16    | 130    | 1     | 0     | 2    | 2    | 135   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 19     | 2     | 0     | 2    | 0    | 23    | 165    | 0     | 1     | 1    | 1    | 168   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 13     | 3     | 0     | 0    | 1    | 17    | 165    | 1     | 0     | 2    | 3    | 171   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 17     | 3     | 1     | 1    | 1    | 23    | 205    | 2     | 0     | 2    | 2    | 211   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 21     | 2     | 1     | 1    | 2    | 27    | 221    | 7     | 1     | 2    | 9    | 240   | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 14     | 3     | 1     | 3    | 0    | 21    | 222    | 2     | 0     | 1    | 5    | 230   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 29     | 3     | 0     | 4    | 2    | 38    | 205    | 5     | 1     | 3    | 6    | 220   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 23     | 4     | 2     | 5    | 1    | 35    | 204    | 3     | 1     | 6    | 1    | 215   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 27     | 5     | 0     | 3    | 6    | 41    | 193    | 2     | 0     | 4    | 5    | 204   | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 14     | 5     | 0     | 1    | 1    | 21    | 190    | 8     | 1     | 5    | 4    | 208   | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 14     | 3     | 1     | 1    | 2    | 21    | 184    | 7     | 2     | 8    | 6    | 207   | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 17     | 7     | 1     | 7    | 2    | 34    | 151    | 4     | 0     | 10   | 8    | 173   | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 61     | 9     | 1     | 5    | 3    | 79    | 665    | 4     | 1     | 7    | 8    | 685   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 70     | 10    | 2     | 4    | 4    | 90    | 756    | 10    | 2     | 7    | 15   | 790   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 65     | 11    | 3     | 5    | 4    | 88    | 813    | 12    | 1     | 7    | 19   | 852   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 81     | 11    | 3     | 9    | 5    | 109   | 853    | 16    | 2     | 8    | 22   | 901   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 87     | 12    | 4     | 13   | 5    | 121   | 852    | 17    | 3     | 12   | 21   | 905   | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 93     | 15    | 3     | 15   | 9    | 135   | 824    | 12    | 2     | 14   | 17   | 869   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 93     | 17    | 2     | 13   | 10   | 135   | 792    | 18    | 3     | 18   | 16   | 847   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 78     | 17    | 3     | 10   | 10   | 118   | 771    | 20    | 4     | 23   | 16   | 834   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 72     | 20    | 2     | 12   | 11   | 117   | 718    | 21    | 3     | 27   | 23   | 792   | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 102        | 2     | 0     | 3    | 0    | 107   | 20         | 0     | 0     | 2    | 0    | 22    |
| 615-630       | 0          | 0     | 0     | 0    | 0    | 0     | 142        | 1     | 1     | 2    | 0    | 146   | 36         | 1     | 0     | 0    | 0    | 37    |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 152        | 1     | 0     | 4    | 1    | 158   | 28         | 2     | 0     | 2    | 0    | 32    |
| 645-700       | 0          | 0     | 0     | 0    | 0    | 0     | 152        | 0     | 2     | 3    | 2    | 159   | 32         | 1     | 0     | 0    | 0    | 33    |
| 700-715       | 0          | 0     | 0     | 0    | 0    | 0     | 165        | 5     | 0     | 10   | 3    | 183   | 41         | 3     | 1     | 0    | 2    | 47    |
| 715-730       | 0          | 0     | 0     | 0    | 0    | 0     | 197        | 1     | 1     | 4    | 1    | 204   | 51         | 2     | 2     | 2    | 0    | 57    |
| 730-745       | 0          | 0     | 0     | 0    | 0    | 0     | 188        | 3     | 0     | 4    | 8    | 203   | 61         | 1     | 1     | 1    | 3    | 67    |
| 745-800       | 0          | 0     | 0     | 0    | 0    | 0     | 209        | 5     | 1     | 7    | 3    | 225   | 66         | 2     | 1     | 5    | 3    | 77    |
| 800-815       | 0          | 0     | 0     | 0    | 0    | 0     | 188        | 3     | 3     | 2    | 1    | 197   | 47         | 2     | 1     | 3    | 1    | 54    |
| 815-830       | 0          | 0     | 0     | 0    | 0    | 0     | 171        | 4     | 0     | 6    | 8    | 189   | 36         | 0     | 0     | 2    | 2    | 40    |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 156        | 5     | 2     | 5    | 7    | 175   | 47         | 3     | 2     | 2    | 0    | 54    |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 155        | 11    | 4     | 11   | 10   | 191   | 29         | 3     | 1     | 0    | 2    | 35    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 0          | 0     | 0     | 0    | 0    | 0     | 548        | 4     | 3     | 12   | 3    | 570   | 116        | 4     | 0     | 4    | 0    | 124   |
| 615-715       | 0          | 0     | 0     | 0    | 0    | 0     | 611        | 7     | 3     | 19   | 6    | 646   | 137        | 7     | 1     | 2    | 2    | 149   |
| 630-730       | 0          | 0     | 0     | 0    | 0    | 0     | 666        | 7     | 3     | 21   | 7    | 704   | 152        | 8     | 3     | 4    | 2    | 169   |
| 645-745       | 0          | 0     | 0     | 0    | 0    | 0     | 702        | 9     | 3     | 21   | 14   | 749   | 185        | 7     | 4     | 3    | 5    | 204   |
| 700-800       | 0          | 0     | 0     | 0    | 0    | 0     | 759        | 14    | 2     | 25   | 15   | 815   | 219        | 8     | 5     | 8    | 8    | 248   |
| 715-815       | 0          | 0     | 0     | 0    | 0    | 0     | 782        | 12    | 5     | 17   | 13   | 829   | 225        | 7     | 5     | 11   | 7    | 255   |
| 730-830       | 0          | 0     | 0     | 0    | 0    | 0     | 756        | 15    | 4     | 19   | 20   | 814   | 210        | 5     | 3     | 11   | 9    | 238   |
| 745-845       | 0          | 0     | 0     | 0    | 0    | 0     | 724        | 17    | 6     | 20   | 19   | 786   | 196        | 7     | 4     | 12   | 6    | 225   |
| 800-900       | 0          | 0     | 0     | 0    | 0    | 0     | 670        | 23    | 9     | 24   | 26   | 752   | 159        | 8     | 4     | 7    | 5    | 183   |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET RAMP/O STREET  
E/W PACIFIC COAST HIGHWAY

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 50        | 1     | 1     | 2    | 1    | 55    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 5     | 0     | 5    | 1    | 25    |
| 215-230       | 35        | 4     | 2     | 3    | 1    | 45    | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 6     | 0     | 1    | 1    | 17    |
| 230-245       | 34        | 1     | 1     | 6    | 2    | 44    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 5     | 0     | 3    | 1    | 19    |
| 245-300       | 49        | 4     | 1     | 4    | 2    | 60    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 3    | 4    | 19    |
| 300-315       | 49        | 2     | 2     | 8    | 3    | 64    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 6     | 1     | 3    | 2    | 24    |
| 315-330       | 41        | 4     | 1     | 1    | 0    | 47    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 3     | 0     | 4    | 3    | 25    |
| 330-345       | 60        | 3     | 2     | 6    | 1    | 72    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 4     | 1     | 2    | 3    | 22    |
| 345-400       | 80        | 7     | 2     | 3    | 0    | 92    | 0         | 0     | 0     | 0    | 0    | 0     | 7         | 3     | 0     | 2    | 0    | 12    |
| 400-415       | 59        | 3     | 2     | 1    | 1    | 66    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 5     | 0     | 3    | 3    | 26    |
| 415-430       | 39        | 2     | 2     | 7    | 1    | 51    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 6     | 0     | 6    | 2    | 34    |
| 430-445       | 69        | 1     | 2     | 3    | 0    | 75    | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 1     | 0     | 0    | 1    | 20    |
| 445-500       | 94        | 2     | 1     | 2    | 0    | 99    | 0         | 0     | 0     | 0    | 0    | 0     | 30        | 3     | 2     | 7    | 1    | 43    |
| 500-515       | 102       | 2     | 2     | 4    | 3    | 113   | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 6     | 0     | 4    | 4    | 31    |
| 515-530       | 72        | 1     | 1     | 3    | 1    | 78    | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 6     | 0     | 1    | 0    | 25    |
| 530-545       | 49        | 2     | 1     | 1    | 1    | 54    | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 3     | 2     | 5    | 3    | 31    |
| 545-600       | 52        | 1     | 1     | 1    | 0    | 55    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 1     | 0     | 2    | 0    | 18    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 17        | 7     | 2     | 4    | 1    | 0     | 156       | 8     | 1     | 7    | 6    | 178   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 15        | 5     | 2     | 5    | 1    | 0     | 152       | 4     | 1     | 12   | 7    | 176   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 19        | 4     | 2     | 6    | 6    | 0     | 145       | 6     | 1     | 11   | 4    | 167   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 25        | 10    | 1     | 7    | 0    | 0     | 171       | 5     | 1     | 3    | 3    | 183   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 35        | 8     | 1     | 6    | 3    | 0     | 144       | 5     | 5     | 5    | 2    | 161   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 29        | 6     | 1     | 3    | 1    | 0     | 147       | 4     | 4     | 5    | 5    | 165   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 18        | 1     | 1     | 9    | 3    | 0     | 176       | 7     | 5     | 9    | 4    | 201   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 17        | 6     | 2     | 7    | 0    | 0     | 202       | 4     | 1     | 6    | 3    | 216   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 26        | 10    | 1     | 4    | 3    | 0     | 188       | 10    | 4     | 6    | 6    | 214   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 35        | 10    | 1     | 6    | 0    | 0     | 175       | 8     | 2     | 15   | 6    | 206   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 65        | 11    | 1     | 3    | 1    | 0     | 198       | 6     | 5     | 1    | 2    | 212   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 35        | 10    | 1     | 3    | 3    | 0     | 228       | 2     | 2     | 4    | 3    | 239   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 30        | 2     | 1     | 3    | 0    | 0     | 176       | 2     | 1     | 15   | 1    | 195   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 32        | 5     | 1     | 6    | 1    | 0     | 218       | 3     | 3     | 4    | 3    | 231   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 45        | 2     | 1     | 3    | 0    | 0     | 201       | 0     | 1     | 4    | 1    | 207   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 35        | 3     | 1     | 1    | 0    | 0     | 193       | 2     | 1     | 1    | 3    | 200   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0          | 0     | 0     | 0    | 0    | 0     | 139        | 6     | 2     | 5    | 2    | 154   | 43         | 3     | 0     | 3    | 4    | 53    |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 141        | 3     | 2     | 3    | 8    | 157   | 34         | 2     | 0     | 1    | 6    | 43    |
| 230-245       | 0          | 0     | 0     | 0    | 0    | 0     | 163        | 5     | 5     | 7    | 5    | 185   | 37         | 3     | 0     | 8    | 4    | 52    |
| 245-300       | 0          | 0     | 0     | 0    | 0    | 0     | 159        | 0     | 1     | 4    | 1    | 165   | 49         | 5     | 0     | 3    | 1    | 58    |
| 300-315       | 0          | 0     | 0     | 0    | 0    | 0     | 124        | 2     | 2     | 5    | 3    | 136   | 38         | 0     | 1     | 1    | 1    | 41    |
| 315-330       | 0          | 0     | 0     | 0    | 0    | 0     | 142        | 2     | 0     | 7    | 9    | 160   | 47         | 1     | 0     | 1    | 3    | 52    |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 174        | 6     | 2     | 4    | 3    | 189   | 47         | 1     | 0     | 0    | 0    | 48    |
| 345-400       | 0          | 0     | 0     | 0    | 0    | 0     | 146        | 2     | 0     | 2    | 2    | 152   | 58         | 0     | 1     | 0    | 3    | 62    |
| 400-415       | 0          | 0     | 0     | 0    | 0    | 0     | 178        | 0     | 0     | 4    | 1    | 183   | 41         | 0     | 0     | 0    | 1    | 42    |
| 415-430       | 0          | 0     | 0     | 0    | 0    | 0     | 167        | 3     | 0     | 4    | 3    | 177   | 49         | 2     | 1     | 0    | 2    | 54    |
| 430-445       | 0          | 0     | 0     | 0    | 0    | 0     | 159        | 1     | 0     | 3    | 7    | 170   | 55         | 1     | 0     | 0    | 0    | 56    |
| 445-500       | 0          | 0     | 0     | 0    | 0    | 0     | 184        | 2     | 2     | 9    | 1    | 198   | 64         | 1     | 0     | 0    | 1    | 66    |
| 500-515       | 0          | 0     | 0     | 0    | 0    | 0     | 189        | 0     | 0     | 4    | 2    | 195   | 84         | 2     | 0     | 0    | 2    | 88    |
| 515-530       | 0          | 0     | 0     | 0    | 0    | 0     | 178        | 0     | 0     | 1    | 2    | 181   | 50         | 2     | 0     | 2    | 0    | 54    |
| 530-545       | 0          | 0     | 0     | 0    | 0    | 0     | 137        | 7     | 1     | 5    | 2    | 152   | 40         | 1     | 0     | 2    | 0    | 43    |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 72         | 2     | 0     | 1    | 1    | 76    | 44         | 1     | 0     | 2    | 1    | 48    |

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                 |
|---------------|---------------------------------|
| CLIENT:       | URS                             |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS |
| DATE:         | TUESDAY SEPTEMBER 16, 2008      |
| PERIOD:       | 6:00 AM TO 9:00 AM              |
| INTERSECTION: | N/S<br>E/W<br>O STREET          |

[illegible]

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                 |
|---------------|---------------------------------|
| CLIENT:       | URS                             |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS |
| DATE:         | TUESDAY SEPTEMBER 16, 2008      |
| PERIOD:       | 2:00 PM TO 6:00 PM              |
| INTERSECTION: | N/S<br>E/W                      |
|               | ALAMEDA STREET<br>O STREET      |

[illegible]

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                              |
|---------------|----------------------------------------------|
| CLIENT:       | URS                                          |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS              |
| DATE:         | TUESDAY SEPTEMBER 16, 2008                   |
| PERIOD:       | 6:00 AM TO 9:00 AM                           |
| INTERSECTION: | N/S<br>E/W                                   |
|               | ALAMEDA STREET<br>SEPULVEDA BOULEVARD (RAMP) |

[illegible]

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 83        | 6     | 6     | 2    | 4    | 101   | 18        | 4     | 0     | 2    | 4    | 28    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 82        | 9     | 1     | 2    | 6    | 100   | 17        | 9     | 0     | 2    | 4    | 30    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 107       | 7     | 2     | 2    | 5    | 123   | 17        | 10    | 0     | 2    | 1    | 32    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 94        | 12    | 5     | 1    | 6    | 118   | 19        | 5     | 0     | 1    | 3    | 28    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 95        | 16    | 2     | 2    | 2    | 117   | 16        | 4     | 0     | 2    | 3    | 25    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 113       | 10    | 0     | 3    | 1    | 127   | 12        | 3     | 0     | 3    | 5    | 23    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 102       | 16    | 2     | 2    | 3    | 125   | 30        | 6     | 0     | 2    | 3    | 41    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 150       | 10    | 1     | 3    | 6    | 170   | 37        | 5     | 5     | 3    | 2    | 47    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 121       | 9     | 1     | 3    | 7    | 141   | 47        | 6     | 0     | 3    | 5    | 61    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 122       | 8     | 2     | 1    | 1    | 134   | 35        | 8     | 0     | 1    | 2    | 46    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 124       | 17    | 1     | 1    | 8    | 151   | 43        | 5     | 0     | 1    | 3    | 52    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 155       | 17    | 0     | 4    | 8    | 184   | 26        | 7     | 0     | 4    | 3    | 40    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 165       | 10    | 0     | 3    | 5    | 183   | 30        | 9     | 0     | 3    | 2    | 44    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 149       | 11    | 0     | 3    | 9    | 172   | 20        | 5     | 0     | 3    | 2    | 30    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 104       | 5     | 0     | 2    | 5    | 116   | 31        | 2     | 0     | 2    | 1    | 36    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 99        | 7     | 1     | 0    | 7    | 114   | 30        | 6     | 0     | 0    | 1    | 37    |

|               | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 30        | 14    | 2     | 9    | 3    | 58    | 0         | 0     | 0     | 0    | 0    | 0     | 3         | 6     | 0     | 12   | 1    | 22    |
| 215-230       | 21        | 13    | 0     | 5    | 2    | 41    | 0         | 0     | 0     | 0    | 0    | 0     | 1         | 4     | 0     | 7    | 1    | 13    |
| 230-245       | 23        | 11    | 0     | 5    | 6    | 45    | 0         | 0     | 0     | 0    | 0    | 0     | 4         | 10    | 0     | 12   | 0    | 26    |
| 245-300       | 31        | 12    | 1     | 15   | 1    | 60    | 0         | 0     | 0     | 0    | 0    | 0     | 2         | 6     | 2     | 7    | 2    | 19    |
| 300-315       | 32        | 14    | 1     | 7    | 5    | 59    | 0         | 0     | 0     | 0    | 0    | 0     | 3         | 3     | 1     | 6    | 2    | 15    |
| 315-330       | 30        | 14    | 0     | 4    | 2    | 50    | 0         | 0     | 0     | 0    | 0    | 0     | 6         | 2     | 0     | 7    | 1    | 16    |
| 330-345       | 31        | 14    | 0     | 6    | 5    | 56    | 0         | 0     | 0     | 0    | 0    | 0     | 4         | 6     | 0     | 2    | 0    | 12    |
| 345-400       | 35        | 10    | 0     | 8    | 2    | 55    | 0         | 0     | 0     | 0    | 0    | 0     | 4         | 9     | 0     | 5    | 1    | 19    |
| 400-415       | 26        | 20    | 1     | 4    | 3    | 54    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 6     | 0     | 3    | 1    | 26    |
| 415-430       | 49        | 11    | 1     | 9    | 1    | 71    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 5     | 1     | 7    | 1    | 28    |
| 430-445       | 73        | 16    | 0     | 8    | 2    | 99    | 0         | 0     | 0     | 0    | 0    | 0     | 8         | 0     | 1     | 7    | 1    | 17    |
| 445-500       | 60        | 11    | 0     | 9    | 2    | 82    | 0         | 0     | 0     | 0    | 0    | 0     | 5         | 2     | 0     | 7    | 2    | 16    |
| 500-515       | 49        | 4     | 0     | 3    | 3    | 59    | 0         | 0     | 0     | 0    | 0    | 0     | 6         | 3     | 0     | 3    | 1    | 13    |
| 515-530       | 39        | 4     | 0     | 13   | 1    | 57    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 1     | 1     | 4    | 0    | 16    |
| 530-545       | 28        | 2     | 0     | 3    | 2    | 35    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 1     | 0     | 4    | 1    | 21    |
| 545-600       | 13        | 2     | 0     | 3    | 3    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 0     | 0     | 3    | 0    | 19    |

|               | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 8         | 12    | 1     | 11   | 0    | 32    | 75        | 18    | 3     | 31   | 4    | 131   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 4         | 14    | 1     | 17   | 2    | 38    | 90        | 17    | 0     | 35   | 10   | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 7         | 13    | 2     | 22   | 2    | 46    | 100       | 12    | 5     | 30   | 8    | 155   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 14        | 7     | 1     | 14   | 1    | 37    | 105       | 17    | 1     | 39   | 6    | 168   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 6         | 11    | 0     | 16   | 1    | 34    | 109       | 13    | 2     | 33   | 6    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 4         | 6     | 0     | 14   | 0    | 24    | 128       | 24    | 2     | 27   | 5    | 186   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 7         | 6     | 1     | 9    | 1    | 24    | 100       | 11    | 0     | 19   | 6    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 4         | 8     | 0     | 3    | 0    | 15    | 122       | 26    | 1     | 24   | 6    | 179   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 6         | 8     | 2     | 5    | 1    | 22    | 131       | 22    | 2     | 31   | 7    | 193   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 8         | 6     | 0     | 6    | 1    | 21    | 145       | 14    | 1     | 21   | 1    | 182   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 8         | 8     | 0     | 6    | 0    | 22    | 182       | 21    | 0     | 15   | 8    | 226   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 5         | 8     | 0     | 6    | 2    | 21    | 153       | 13    | 0     | 25   | 10   | 201   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 10        | 4     | 0     | 5    | 0    | 19    | 160       | 11    | 1     | 13   | 8    | 193   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 10        | 2     | 0     | 4    | 1    | 17    | 175       | 10    | 1     | 12   | 11   | 209   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 8         | 2     | 0     | 2    | 2    | 14    | 180       | 11    | 1     | 15   | 5    | 212   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 5         | 2     | 0     | 2    | 3    | 12    | 105       | 8     | 0     | 16   | 6    | 135   | 0         | 0     | 0     | 0    | 0    | 0     |

[illegible]



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 30, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W SEPULVEDA BOULEVARD

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 20     | 5     | 0     | 4    | 4    | 33    | 2      | 0     | 0     | 0    | 0    | 2     | 19     | 8     | 0     | 7    | 4    | 38    |
| 615-630       | 29     | 8     | 0     | 5    | 3    | 45    | 2      | 0     | 0     | 0    | 0    | 2     | 20     | 8     | 0     | 2    | 0    | 30    |
| 630-645       | 19     | 4     | 0     | 10   | 5    | 38    | 3      | 0     | 0     | 0    | 1    | 4     | 24     | 4     | 0     | 5    | 0    | 33    |
| 645-700       | 12     | 7     | 1     | 9    | 8    | 37    | 4      | 0     | 0     | 0    | 0    | 4     | 18     | 14    | 0     | 4    | 2    | 38    |
| 700-715       | 16     | 8     | 0     | 11   | 4    | 39    | 8      | 0     | 0     | 0    | 0    | 8     | 15     | 15    | 0     | 5    | 1    | 36    |
| 715-730       | 20     | 6     | 0     | 0    | 4    | 30    | 8      | 0     | 0     | 0    | 1    | 9     | 25     | 19    | 0     | 8    | 1    | 53    |
| 730-745       | 20     | 2     | 0     | 1    | 4    | 27    | 5      | 0     | 0     | 0    | 0    | 5     | 19     | 23    | 0     | 15   | 0    | 57    |
| 745-800       | 29     | 3     | 0     | 1    | 5    | 38    | 8      | 0     | 0     | 0    | 0    | 8     | 10     | 20    | 0     | 5    | 1    | 36    |
| 800-815       | 20     | 2     | 0     | 2    | 3    | 27    | 6      | 0     | 0     | 0    | 1    | 7     | 13     | 17    | 0     | 6    | 0    | 36    |
| 815-830       | 20     | 5     | 0     | 1    | 4    | 30    | 5      | 0     | 0     | 0    | 0    | 5     | 12     | 20    | 0     | 4    | 1    | 37    |
| 830-845       | 12     | 2     | 0     | 1    | 3    | 18    | 11     | 0     | 0     | 0    | 1    | 12    | 8      | 16    | 3     | 6    | 0    | 33    |
| 845-900       | 9      | 7     | 0     | 1    | 4    | 21    | 6      | 0     | 0     | 0    | 0    | 6     | 5      | 19    | 0     | 6    | 0    | 30    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 80     | 24    | 1     | 28   | 20   | 153   | 11     | 0     | 0     | 0    | 1    | 12    | 81     | 34    | 0     | 18   | 6    | 139   |
| 615-715       | 76     | 27    | 1     | 35   | 20   | 159   | 17     | 0     | 0     | 0    | 1    | 18    | 77     | 41    | 0     | 16   | 3    | 137   |
| 630-730       | 67     | 25    | 1     | 30   | 21   | 144   | 23     | 0     | 0     | 0    | 2    | 25    | 82     | 52    | 0     | 22   | 4    | 160   |
| 645-745       | 68     | 23    | 1     | 21   | 20   | 133   | 25     | 0     | 0     | 0    | 1    | 26    | 77     | 71    | 0     | 32   | 4    | 184   |
| 700-800       | 85     | 19    | 0     | 13   | 17   | 134   | 29     | 0     | 0     | 0    | 1    | 30    | 69     | 77    | 0     | 33   | 3    | 182   |
| 715-815       | 89     | 13    | 0     | 4    | 16   | 122   | 27     | 0     | 0     | 0    | 2    | 29    | 67     | 79    | 0     | 34   | 2    | 182   |
| 730-830       | 89     | 12    | 0     | 5    | 16   | 122   | 24     | 0     | 0     | 0    | 1    | 25    | 54     | 80    | 0     | 30   | 2    | 166   |
| 745-845       | 81     | 12    | 0     | 5    | 15   | 113   | 30     | 0     | 0     | 0    | 2    | 32    | 43     | 73    | 3     | 21   | 2    | 142   |
| 800-900       | 61     | 16    | 0     | 5    | 14   | 96    | 28     | 0     | 0     | 0    | 2    | 30    | 38     | 72    | 3     | 22   | 1    | 136   |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 15     | 6     | 0     | 14   | 5    | 40    | 59     | 7     | 0     | 12   | 7    | 85    | 1      | 0     | 0     | 0    | 0    | 1     |
| 615-630       | 14     | 5     | 0     | 12   | 0    | 31    | 88     | 0     | 0     | 11   | 0    | 99    | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 10     | 2     | 1     | 10   | 0    | 23    | 80     | 2     | 0     | 10   | 0    | 92    | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 16     | 5     | 1     | 6    | 1    | 29    | 92     | 3     | 0     | 12   | 2    | 109   | 2      | 0     | 0     | 0    | 1    | 3     |
| 700-715       | 12     | 1     | 0     | 16   | 1    | 30    | 110    | 3     | 0     | 20   | 0    | 133   | 3      | 0     | 0     | 0    | 0    | 3     |
| 715-730       | 10     | 5     | 1     | 3    | 0    | 19    | 131    | 1     | 0     | 7    | 0    | 139   | 2      | 0     | 0     | 0    | 2    | 4     |
| 730-745       | 15     | 5     | 0     | 3    | 1    | 24    | 167    | 5     | 0     | 5    | 0    | 177   | 1      | 0     | 0     | 0    | 1    | 2     |
| 745-800       | 13     | 1     | 1     | 11   | 0    | 26    | 145    | 3     | 0     | 22   | 1    | 171   | 2      | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 11     | 8     | 2     | 12   | 0    | 33    | 147    | 10    | 0     | 4    | 3    | 164   | 1      | 0     | 0     | 0    | 0    | 1     |
| 815-830       | 18     | 4     | 0     | 14   | 0    | 36    | 100    | 2     | 0     | 5    | 1    | 108   | 2      | 0     | 0     | 0    | 0    | 2     |
| 830-845       | 10     | 5     | 0     | 11   | 10   | 36    | 61     | 9     | 0     | 7    | 1    | 78    | 2      | 0     | 0     | 0    | 0    | 2     |
| 845-900       | 5      | 2     | 0     | 6    | 0    | 13    | 70     | 9     | 0     | 7    | 0    | 86    | 2      | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 55     | 18    | 2     | 42   | 6    | 123   | 319    | 12    | 0     | 45   | 9    | 385   | 6      | 0     | 0     | 0    | 1    | 7     |
| 615-715       | 52     | 13    | 2     | 44   | 2    | 113   | 370    | 8     | 0     | 53   | 2    | 433   | 8      | 0     | 0     | 0    | 1    | 9     |
| 630-730       | 48     | 13    | 3     | 35   | 2    | 101   | 413    | 9     | 0     | 49   | 2    | 473   | 8      | 0     | 0     | 0    | 3    | 11    |
| 645-745       | 53     | 16    | 2     | 28   | 3    | 102   | 500    | 12    | 0     | 44   | 2    | 558   | 8      | 0     | 0     | 0    | 4    | 12    |
| 700-800       | 50     | 12    | 2     | 33   | 2    | 99    | 553    | 12    | 0     | 54   | 1    | 620   | 8      | 0     | 0     | 0    | 3    | 11    |
| 715-815       | 49     | 19    | 4     | 29   | 1    | 102   | 590    | 19    | 0     | 38   | 4    | 651   | 6      | 0     | 0     | 0    | 3    | 9     |
| 730-830       | 57     | 18    | 3     | 40   | 1    | 119   | 559    | 20    | 0     | 36   | 5    | 620   | 6      | 0     | 0     | 0    | 1    | 7     |
| 745-845       | 52     | 18    | 3     | 48   | 10   | 131   | 453    | 24    | 0     | 38   | 6    | 521   | 7      | 0     | 0     | 0    | 0    | 7     |
| 800-900       | 44     | 19    | 2     | 43   | 10   | 118   | 378    | 30    | 0     | 23   | 5    | 436   | 7      | 0     | 0     | 0    | 0    | 7     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 1    | 1     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0      | 0     | 0     | 0    | 2    | 2     | 1      | 0     | 0     | 0    | 0    | 1     | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 0      | 0     | 0     | 0    | 1    | 1     | 0      | 0     | 0     | 0    | 1    | 1     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0      | 0     | 0     | 0    | 2    | 2     | 0      | 0     | 0     | 0    | 1    | 1     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 1      | 0     | 0     | 0    | 3    | 4     | 2      | 0     | 0     | 0    | 2    | 4     | 2      | 0     | 0     | 0    | 1    | 3     |
| 730-745       | 0      | 0     | 0     | 0    | 2    | 2     | 1      | 0     | 0     | 0    | 0    | 1     | 1      | 0     | 0     | 0    | 0    | 1     |
| 745-800       | 1      | 0     | 0     | 0    | 1    | 2     | 1      | 0     | 0     | 0    | 1    | 2     | 2      | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 0      | 0     | 0     | 0    | 2    | 2     | 3      | 0     | 0     | 0    | 1    | 4     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 1      | 0     | 0     | 0    | 2    | 3     | 0      | 0     | 0     | 0    | 1    | 1     | 2      | 0     | 0     | 0    | 0    | 2     |
| 830-845       | 1      | 0     | 0     | 0    | 1    | 2     | 2      | 0     | 0     | 0    | 1    | 3     | 2      | 0     | 0     | 0    | 0    | 2     |
| 845-900       | 1      | 0     | 0     | 0    | 0    | 1     | 4      | 0     | 0     | 0    | 0    | 4     | 3      | 0     | 0     | 0    | 0    | 3     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 0      | 0     | 0     | 0    | 3    | 3     | 1      | 0     | 0     | 0    | 2    | 3     | 1      | 0     | 0     | 0    | 0    | 1     |
| 615-715       | 0      | 0     | 0     | 0    | 5    | 5     | 1      | 0     | 0     | 0    | 3    | 4     | 1      | 0     | 0     | 0    | 0    | 1     |
| 630-730       | 1      | 0     | 0     | 0    | 8    | 9     | 3      | 0     | 0     | 0    | 4    | 7     | 3      | 0     | 0     | 0    | 1    | 4     |
| 645-745       | 1      | 0     | 0     | 0    | 8    | 9     | 3      | 0     | 0     | 0    | 4    | 7     | 3      | 0     | 0     | 0    | 1    | 4     |
| 700-800       | 2      | 0     | 0     | 0    | 8    | 10    | 4      | 0     | 0     | 0    | 4    | 8     | 5      | 0     | 0     | 0    | 1    | 6     |
| 715-815       | 2      | 0     | 0     | 0    | 8    | 10    | 7      | 0     | 0     | 0    | 4    | 11    | 5      | 0     | 0     | 0    | 1    | 6     |
| 730-830       | 2      | 0     | 0     | 0    | 7    | 9     | 5      | 0     | 0     | 0    | 3    | 8     | 5      | 0     | 0     | 0    | 0    | 5     |
| 745-845       | 3      | 0     | 0     | 0    | 6    | 9     | 6      | 0     | 0     | 0    | 4    | 10    | 6      | 0     | 0     | 0    | 0    | 6     |
| 800-900       | 3      | 0     | 0     | 0    | 5    | 8     | 9      | 0     | 0     | 0    | 3    | 12    | 7      | 0     | 0     | 0    | 0    | 7     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 31         | 11    | 2     | 8    | 2    | 54    | 14         | 4     | 0     | 7    | 2    | 27    |
| 615-630       | 1          | 0     | 0     | 0    | 0    | 1     | 34         | 8     | 0     | 7    | 3    | 52    | 17         | 4     | 0     | 0    | 0    | 21    |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 29         | 3     | 0     | 4    | 1    | 37    | 14         | 2     | 0     | 5    | 0    | 21    |
| 645-700       | 0          | 0     | 0     | 0    | 1    | 1     | 48         | 5     | 0     | 3    | 1    | 57    | 18         | 0     | 0     | 4    | 2    | 24    |
| 700-715       | 1          | 0     | 0     | 0    | 0    | 1     | 73         | 15    | 1     | 7    | 2    | 98    | 15         | 6     | 0     | 1    | 1    | 23    |
| 715-730       | 3          | 0     | 0     | 0    | 0    | 3     | 84         | 9     | 0     | 3    | 2    | 98    | 16         | 3     | 1     | 0    | 1    | 21    |
| 730-745       | 1          | 0     | 0     | 0    | 0    | 1     | 68         | 6     | 1     | 6    | 1    | 82    | 18         | 3     | 0     | 6    | 3    | 30    |
| 745-800       | 1          | 0     | 0     | 0    | 2    | 3     | 108        | 8     | 0     | 4    | 1    | 121   | 34         | 3     | 0     | 5    | 1    | 43    |
| 800-815       | 3          | 0     | 0     | 0    | 0    | 3     | 55         | 3     | 1     | 3    | 0    | 62    | 20         | 2     | 1     | 5    | 1    | 29    |
| 815-830       | 1          | 0     | 0     | 0    | 1    | 2     | 71         | 6     | 0     | 3    | 1    | 81    | 10         | 4     | 1     | 2    | 0    | 17    |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 91         | 10    | 0     | 10   | 2    | 113   | 15         | 4     | 0     | 3    | 2    | 24    |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 41         | 9     | 3     | 7    | 0    | 60    | 11         | 5     | 0     | 5    | 3    | 24    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 1          | 0     | 0     | 0    | 1    | 2     | 142        | 27    | 2     | 22   | 7    | 200   | 63         | 10    | 0     | 16   | 4    | 93    |
| 615-715       | 2          | 0     | 0     | 0    | 1    | 3     | 184        | 31    | 1     | 21   | 7    | 244   | 64         | 12    | 0     | 10   | 3    | 89    |
| 630-730       | 4          | 0     | 0     | 0    | 1    | 5     | 234        | 32    | 1     | 17   | 6    | 290   | 63         | 11    | 1     | 10   | 4    | 89    |
| 645-745       | 5          | 0     | 0     | 0    | 1    | 6     | 273        | 35    | 2     | 19   | 6    | 335   | 67         | 12    | 1     | 11   | 7    | 98    |
| 700-800       | 6          | 0     | 0     | 0    | 2    | 8     | 333        | 38    | 2     | 20   | 6    | 399   | 83         | 15    | 1     | 12   | 6    | 117   |
| 715-815       | 8          | 0     | 0     | 0    | 2    | 10    | 315        | 26    | 2     | 16   | 4    | 363   | 88         | 11    | 2     | 16   | 6    | 123   |
| 730-830       | 6          | 0     | 0     | 0    | 3    | 9     | 302        | 23    | 2     | 16   | 3    | 346   | 82         | 12    | 2     | 18   | 5    | 119   |
| 745-845       | 5          | 0     | 0     | 0    | 3    | 8     | 325        | 27    | 1     | 20   | 4    | 377   | 79         | 13    | 2     | 15   | 4    | 113   |
| 800-900       | 4          | 0     | 0     | 0    | 1    | 5     | 258        | 28    | 4     | 23   | 3    | 316   | 56         | 15    | 2     | 15   | 6    | 94    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 30, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W SEPULVEDA BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 5         | 4     | 1     | 3    | 0    | 13    | 2         | 0     | 0     | 0    | 0    | 2     | 8         | 8     | 1     | 11   | 4    | 32    |
| 215-230       | 16        | 4     | 2     | 5    | 0    | 27    | 1         | 0     | 0     | 0    | 1    | 2     | 5         | 17    | 0     | 16   | 2    | 40    |
| 230-245       | 14        | 4     | 1     | 7    | 0    | 26    | 2         | 0     | 0     | 0    | 0    | 2     | 10        | 13    | 0     | 17   | 1    | 41    |
| 245-300       | 10        | 4     | 0     | 3    | 3    | 20    | 4         | 0     | 0     | 0    | 2    | 6     | 19        | 17    | 1     | 14   | 3    | 54    |
| 300-315       | 10        | 5     | 0     | 3    | 1    | 19    | 6         | 0     | 0     | 0    | 0    | 6     | 15        | 6     | 0     | 15   | 2    | 38    |
| 315-330       | 9         | 4     | 0     | 1    | 1    | 15    | 2         | 0     | 0     | 0    | 0    | 2     | 10        | 4     | 0     | 10   | 2    | 26    |
| 330-345       | 7         | 1     | 1     | 1    | 1    | 11    | 1         | 0     | 0     | 0    | 0    | 1     | 21        | 7     | 1     | 13   | 1    | 43    |
| 345-400       | 13        | 6     | 0     | 2    | 1    | 22    | 2         | 0     | 0     | 0    | 1    | 3     | 21        | 18    | 0     | 7    | 2    | 48    |
| 400-415       | 22        | 1     | 0     | 3    | 7    | 33    | 10        | 0     | 0     | 0    | 1    | 11    | 22        | 4     | 1     | 6    | 1    | 34    |
| 415-430       | 26        | 3     | 1     | 1    | 0    | 31    | 3         | 0     | 0     | 0    | 0    | 3     | 13        | 11    | 0     | 4    | 1    | 29    |
| 430-445       | 19        | 1     | 0     | 3    | 0    | 23    | 3         | 0     | 0     | 0    | 3    | 6     | 17        | 12    | 0     | 6    | 0    | 35    |
| 445-500       | 19        | 5     | 1     | 1    | 1    | 27    | 2         | 0     | 0     | 0    | 1    | 3     | 13        | 7     | 0     | 9    | 1    | 30    |
| 500-515       | 11        | 3     | 0     | 2    | 1    | 17    | 6         | 0     | 0     | 0    | 1    | 7     | 17        | 8     | 0     | 8    | 3    | 36    |
| 515-530       | 11        | 1     | 0     | 0    | 0    | 12    | 2         | 0     | 0     | 0    | 0    | 2     | 27        | 6     | 0     | 4    | 2    | 39    |
| 530-545       | 8         | 3     | 0     | 1    | 1    | 13    | 1         | 0     | 0     | 0    | 0    | 1     | 23        | 4     | 0     | 3    | 2    | 32    |
| 545-600       | 13        | 3     | 0     | 0    | 2    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 21        | 3     | 0     | 4    | 1    | 29    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 11        | 15    | 1     | 10   | 1    | 38    | 49        | 11    | 2     | 9    | 0    | 71    | 0         | 0     | 0     | 0    | 1    | 1     |
| 215-230       | 16        | 18    | 0     | 8    | 1    | 43    | 52        | 12    | 0     | 8    | 0    | 72    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 12        | 13    | 1     | 6    | 3    | 35    | 59        | 7     | 0     | 10   | 0    | 76    | 1         | 0     | 0     | 0    | 2    | 3     |
| 245-300       | 14        | 15    | 2     | 11   | 4    | 46    | 69        | 6     | 2     | 8    | 0    | 85    | 0         | 0     | 0     | 0    | 1    | 1     |
| 300-315       | 12        | 20    | 2     | 7    | 1    | 42    | 91        | 14    | 2     | 8    | 1    | 116   | 0         | 0     | 0     | 0    | 2    | 2     |
| 315-330       | 10        | 14    | 0     | 6    | 2    | 32    | 65        | 14    | 0     | 7    | 0    | 86    | 0         | 0     | 0     | 0    | 1    | 1     |
| 330-345       | 14        | 20    | 0     | 10   | 1    | 45    | 89        | 12    | 2     | 5    | 0    | 108   | 0         | 0     | 0     | 0    | 2    | 2     |
| 345-400       | 10        | 17    | 0     | 7    | 1    | 35    | 59        | 8     | 0     | 8    | 1    | 76    | 1         | 0     | 0     | 0    | 2    | 3     |
| 400-415       | 21        | 19    | 2     | 6    | 0    | 48    | 74        | 10    | 1     | 7    | 1    | 93    | 1         | 0     | 0     | 0    | 2    | 3     |
| 415-430       | 29        | 10    | 1     | 5    | 2    | 47    | 73        | 13    | 1     | 3    | 0    | 90    | 0         | 0     | 0     | 0    | 1    | 1     |
| 430-445       | 44        | 13    | 1     | 4    | 1    | 63    | 91        | 7     | 0     | 2    | 1    | 101   | 2         | 0     | 0     | 0    | 4    | 6     |
| 445-500       | 30        | 6     | 0     | 9    | 3    | 48    | 76        | 2     | 0     | 3    | 0    | 81    | 0         | 0     | 0     | 0    | 5    | 5     |
| 500-515       | 27        | 4     | 1     | 7    | 2    | 41    | 130       | 7     | 0     | 5    | 0    | 142   | 0         | 0     | 0     | 0    | 1    | 1     |
| 515-530       | 23        | 7     | 0     | 4    | 1    | 35    | 113       | 5     | 0     | 5    | 0    | 123   | 1         | 0     | 0     | 0    | 0    | 1     |
| 530-545       | 22        | 2     | 1     | 5    | 0    | 30    | 100       | 3     | 0     | 0    | 0    | 103   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 23        | 3     | 0     | 4    | 0    | 30    | 91        | 4     | 0     | 2    | 1    | 98    | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 1         | 0     | 0     | 0    | 0    | 1     | 2         | 0     | 0     | 0    | 0    | 2     | 1         | 0     | 0     | 0    | 0    | 1     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 1         | 0     | 0     | 0    | 0    | 1     |
| 245-300       | 0         | 0     | 0     | 0    | 1    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     |
| 300-315       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 1    | 1     |
| 315-330       | 2         | 0     | 0     | 0    | 0    | 2     | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 1         | 0     | 0     | 0    | 0    | 1     | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 2         | 0     | 0     | 0    | 1    | 3     | 1         | 0     | 0     | 0    | 0    | 1     | 2         | 0     | 0     | 0    | 0    | 2     |
| 400-415       | 4         | 0     | 0     | 0    | 0    | 4     | 3         | 0     | 0     | 0    | 1    | 4     | 0         | 0     | 0     | 0    | 1    | 1     |
| 415-430       | 5         | 0     | 0     | 0    | 0    | 5     | 4         | 0     | 0     | 0    | 0    | 4     | 2         | 0     | 0     | 0    | 0    | 2     |
| 430-445       | 5         | 0     | 0     | 0    | 0    | 5     | 2         | 0     | 0     | 0    | 0    | 2     | 4         | 0     | 0     | 0    | 0    | 4     |
| 445-500       | 2         | 0     | 0     | 0    | 1    | 3     | 6         | 0     | 0     | 0    | 0    | 6     | 2         | 0     | 0     | 0    | 0    | 2     |
| 500-515       | 2         | 0     | 0     | 0    | 0    | 2     | 3         | 0     | 0     | 0    | 1    | 4     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     |
| 530-545       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0          | 0     | 0     | 0    | 0    | 0     | 79         | 4     | 0     | 4    | 1    | 88    | 19         | 2     | 0     | 5    | 2    | 28    |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 62         | 2     | 2     | 14   | 2    | 82    | 13         | 6     | 0     | 7    | 2    | 28    |
| 230-245       | 0          | 0     | 0     | 0    | 1    | 1     | 81         | 4     | 0     | 9    | 0    | 94    | 12         | 4     | 0     | 3    | 2    | 21    |
| 245-300       | 1          | 0     | 0     | 0    | 0    | 1     | 68         | 3     | 0     | 10   | 1    | 82    | 19         | 4     | 0     | 7    | 3    | 33    |
| 300-315       | 0          | 0     | 0     | 0    | 0    | 0     | 93         | 7     | 0     | 8    | 2    | 110   | 15         | 0     | 0     | 4    | 3    | 22    |
| 315-330       | 0          | 0     | 0     | 0    | 1    | 1     | 105        | 6     | 0     | 8    | 1    | 120   | 28         | 1     | 0     | 2    | 3    | 34    |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 142        | 6     | 0     | 11   | 6    | 165   | 27         | 2     | 0     | 2    | 3    | 34    |
| 345-400       | 0          | 0     | 0     | 0    | 0    | 0     | 121        | 3     | 0     | 9    | 1    | 134   | 20         | 4     | 0     | 5    | 3    | 32    |
| 400-415       | 1          | 0     | 0     | 0    | 0    | 1     | 126        | 2     | 0     | 12   | 0    | 140   | 27         | 4     | 0     | 9    | 1    | 41    |
| 415-430       | 0          | 0     | 0     | 0    | 2    | 2     | 187        | 12    | 1     | 12   | 1    | 213   | 26         | 9     | 0     | 13   | 2    | 50    |
| 430-445       | 0          | 0     | 0     | 0    | 3    | 3     | 171        | 3     | 1     | 12   | 0    | 187   | 35         | 6     | 0     | 5    | 1    | 47    |
| 445-500       | 0          | 0     | 0     | 0    | 1    | 1     | 180        | 7     | 1     | 6    | 3    | 197   | 36         | 2     | 0     | 5    | 2    | 45    |
| 500-515       | 1          | 0     | 0     | 0    | 1    | 2     | 186        | 6     | 2     | 2    | 0    | 196   | 26         | 2     | 0     | 4    | 1    | 33    |
| 515-530       | 0          | 0     | 0     | 0    | 0    | 0     | 142        | 9     | 0     | 3    | 0    | 154   | 25         | 3     | 0     | 2    | 2    | 32    |
| 530-545       | 0          | 0     | 0     | 0    | 0    | 0     | 183        | 16    | 0     | 13   | 1    | 213   | 25         | 4     | 0     | 3    | 2    | 34    |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 150        | 11    | 0     | 10   | 0    | 171   | 18         | 1     | 0     | 6    | 2    | 27    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S SANTA FE AVENUE  
E/W WILLOW STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 15     | 0     | 0     | 0    | 0    | 15    | 20     | 0     | 0     | 0    | 0    | 20    | 25     | 0     | 0     | 0    | 0    | 25    |
| 615-630       | 37     | 0     | 0     | 0    | 0    | 37    | 71     | 0     | 0     | 0    | 2    | 73    | 42     | 0     | 0     | 0    | 0    | 42    |
| 630-645       | 32     | 0     | 0     | 0    | 0    | 32    | 44     | 0     | 0     | 0    | 2    | 46    | 26     | 0     | 0     | 0    | 0    | 26    |
| 645-700       | 29     | 0     | 0     | 0    | 0    | 29    | 52     | 0     | 0     | 0    | 0    | 52    | 49     | 0     | 0     | 0    | 3    | 52    |
| 700-715       | 29     | 0     | 0     | 0    | 0    | 29    | 86     | 0     | 0     | 0    | 0    | 86    | 41     | 0     | 0     | 0    | 0    | 41    |
| 715-730       | 46     | 0     | 0     | 0    | 0    | 46    | 154    | 0     | 0     | 0    | 0    | 154   | 58     | 0     | 0     | 0    | 0    | 58    |
| 730-745       | 51     | 0     | 0     | 0    | 0    | 51    | 226    | 0     | 0     | 0    | 0    | 226   | 81     | 0     | 0     | 0    | 0    | 81    |
| 745-800       | 45     | 0     | 0     | 0    | 0    | 45    | 132    | 0     | 0     | 0    | 0    | 132   | 131    | 0     | 0     | 1    | 0    | 132   |
| 800-815       | 47     | 0     | 0     | 0    | 0    | 47    | 86     | 0     | 0     | 2    | 1    | 89    | 59     | 0     | 0     | 0    | 0    | 59    |
| 815-830       | 46     | 0     | 0     | 0    | 0    | 46    | 77     | 0     | 0     | 1    | 0    | 78    | 51     | 0     | 0     | 0    | 1    | 52    |
| 830-845       | 54     | 0     | 0     | 0    | 0    | 54    | 95     | 0     | 0     | 1    | 0    | 96    | 49     | 0     | 0     | 0    | 0    | 49    |
| 845-900       | 39     | 0     | 0     | 1    | 0    | 40    | 66     | 0     | 0     | 1    | 0    | 67    | 45     | 0     | 0     | 0    | 1    | 46    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 113    | 0     | 0     | 0    | 0    | 113   | 187    | 0     | 0     | 0    | 4    | 191   | 142    | 0     | 0     | 0    | 3    | 145   |
| 615-715       | 127    | 0     | 0     | 0    | 0    | 127   | 253    | 0     | 0     | 0    | 4    | 257   | 158    | 0     | 0     | 0    | 3    | 161   |
| 630-730       | 136    | 0     | 0     | 0    | 0    | 136   | 336    | 0     | 0     | 0    | 2    | 338   | 174    | 0     | 0     | 0    | 3    | 177   |
| 645-745       | 155    | 0     | 0     | 0    | 0    | 155   | 518    | 0     | 0     | 0    | 0    | 518   | 229    | 0     | 0     | 0    | 3    | 232   |
| 700-800       | 171    | 0     | 0     | 0    | 0    | 171   | 598    | 0     | 0     | 0    | 0    | 598   | 311    | 0     | 0     | 1    | 0    | 312   |
| 715-815       | 189    | 0     | 0     | 0    | 0    | 189   | 598    | 0     | 0     | 2    | 1    | 601   | 329    | 0     | 0     | 1    | 0    | 330   |
| 730-830       | 189    | 0     | 0     | 0    | 0    | 189   | 521    | 0     | 0     | 3    | 1    | 525   | 322    | 0     | 0     | 1    | 1    | 324   |
| 745-845       | 192    | 0     | 0     | 0    | 0    | 192   | 390    | 0     | 0     | 4    | 1    | 395   | 290    | 0     | 0     | 1    | 1    | 292   |
| 800-900       | 186    | 0     | 0     | 1    | 0    | 187   | 324    | 0     | 0     | 5    | 1    | 330   | 204    | 0     | 0     | 0    | 2    | 206   |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 11     | 0     | 0     | 0    | 1    | 12    | 125    | 0     | 1     | 0    | 0    | 126   | 17     | 0     | 0     | 0    | 0    | 17    |
| 615-630       | 23     | 0     | 0     | 0    | 1    | 24    | 170    | 0     | 1     | 0    | 0    | 171   | 24     | 0     | 1     | 0    | 0    | 25    |
| 630-645       | 16     | 0     | 0     | 0    | 0    | 16    | 205    | 1     | 1     | 0    | 5    | 212   | 30     | 0     | 0     | 0    | 0    | 30    |
| 645-700       | 23     | 0     | 0     | 0    | 1    | 24    | 211    | 0     | 0     | 0    | 0    | 211   | 38     | 0     | 0     | 0    | 1    | 40    |
| 700-715       | 43     | 0     | 0     | 1    | 0    | 44    | 210    | 1     | 0     | 0    | 0    | 211   | 61     | 0     | 0     | 0    | 0    | 61    |
| 715-730       | 40     | 0     | 0     | 0    | 0    | 40    | 222    | 0     | 0     | 1    | 0    | 223   | 81     | 0     | 0     | 0    | 1    | 82    |
| 730-745       | 76     | 0     | 0     | 0    | 1    | 77    | 236    | 0     | 0     | 0    | 1    | 237   | 67     | 0     | 0     | 0    | 0    | 67    |
| 745-800       | 37     | 0     | 0     | 0    | 0    | 37    | 183    | 0     | 0     | 0    | 0    | 183   | 53     | 0     | 0     | 0    | 0    | 53    |
| 800-815       | 49     | 0     | 0     | 0    | 0    | 49    | 197    | 0     | 0     | 1    | 0    | 198   | 38     | 0     | 0     | 0    | 0    | 38    |
| 815-830       | 44     | 0     | 0     | 0    | 0    | 44    | 153    | 0     | 0     | 0    | 1    | 154   | 45     | 0     | 0     | 0    | 1    | 46    |
| 830-845       | 46     | 0     | 0     | 0    | 0    | 46    | 166    | 0     | 0     | 0    | 1    | 167   | 41     | 0     | 0     | 0    | 1    | 42    |
| 845-900       | 43     | 0     | 0     | 1    | 1    | 45    | 131    | 0     | 0     | 1    | 7    | 139   | 26     | 0     | 0     | 0    | 1    | 27    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 73     | 0     | 0     | 0    | 3    | 76    | 711    | 1     | 3     | 0    | 5    | 720   | 109    | 0     | 1     | 1    | 1    | 112   |
| 615-715       | 105    | 0     | 0     | 0    | 1    | 106   | 796    | 2     | 2     | 0    | 5    | 805   | 153    | 0     | 1     | 1    | 1    | 156   |
| 630-730       | 122    | 0     | 0     | 1    | 1    | 124   | 848    | 2     | 1     | 1    | 5    | 857   | 210    | 0     | 0     | 1    | 2    | 213   |
| 645-745       | 182    | 0     | 0     | 1    | 2    | 185   | 879    | 1     | 0     | 1    | 1    | 882   | 247    | 0     | 0     | 1    | 2    | 250   |
| 700-800       | 196    | 0     | 0     | 1    | 1    | 198   | 851    | 1     | 0     | 1    | 1    | 854   | 262    | 0     | 0     | 0    | 1    | 263   |
| 715-815       | 202    | 0     | 0     | 0    | 1    | 203   | 838    | 0     | 0     | 2    | 1    | 841   | 239    | 0     | 0     | 0    | 1    | 240   |
| 730-830       | 206    | 0     | 0     | 0    | 1    | 207   | 769    | 0     | 0     | 1    | 2    | 772   | 203    | 0     | 0     | 0    | 1    | 204   |
| 745-845       | 176    | 0     | 0     | 0    | 0    | 176   | 699    | 0     | 0     | 1    | 2    | 702   | 177    | 0     | 0     | 0    | 2    | 179   |
| 800-900       | 182    | 0     | 0     | 1    | 1    | 184   | 647    | 0     | 0     | 2    | 9    | 658   | 150    | 0     | 0     | 0    | 3    | 153   |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7      | 0     | 0     | 0    | 0    | 7     | 16     | 0     | 0     | 0    | 0    | 16    | 12     | 0     | 0     | 0    | 0    | 12    |
| 215-230       | 12     | 0     | 0     | 0    | 0    | 12    | 23     | 0     | 0     | 0    | 0    | 23    | 19     | 0     | 0     | 0    | 0    | 19    |
| 230-245       | 25     | 0     | 0     | 0    | 0    | 25    | 48     | 0     | 0     | 0    | 0    | 48    | 26     | 0     | 0     | 0    | 2    | 28    |
| 245-300       | 29     | 0     | 0     | 0    | 1    | 30    | 60     | 0     | 0     | 0    | 0    | 60    | 20     | 0     | 0     | 0    | 0    | 20    |
| 300-315       | 43     | 0     | 0     | 0    | 0    | 43    | 80     | 0     | 0     | 0    | 0    | 80    | 20     | 0     | 0     | 0    | 0    | 20    |
| 315-330       | 59     | 0     | 0     | 0    | 0    | 59    | 128    | 0     | 0     | 0    | 0    | 128   | 18     | 0     | 0     | 0    | 0    | 18    |
| 330-345       | 99     | 0     | 0     | 0    | 0    | 99    | 199    | 0     | 0     | 0    | 0    | 199   | 31     | 0     | 0     | 0    | 0    | 31    |
| 345-400       | 71     | 0     | 0     | 0    | 0    | 71    | 109    | 0     | 0     | 0    | 0    | 109   | 37     | 0     | 0     | 0    | 0    | 37    |
| 400-415       | 47     | 0     | 0     | 0    | 0    | 47    | 76     | 1     | 0     | 0    | 1    | 78    | 31     | 0     | 0     | 0    | 0    | 31    |
| 415-430       | 39     | 0     | 0     | 0    | 0    | 39    | 56     | 0     | 0     | 0    | 0    | 56    | 23     | 0     | 0     | 0    | 0    | 23    |
| 430-445       | 61     | 0     | 0     | 0    | 1    | 62    | 70     | 0     | 0     | 0    | 0    | 70    | 26     | 0     | 0     | 0    | 0    | 26    |
| 445-500       | 51     | 0     | 0     | 0    | 2    | 53    | 64     | 0     | 0     | 0    | 3    | 67    | 21     | 0     | 0     | 0    | 0    | 21    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 73     | 0     | 0     | 0    | 1    | 74    | 147    | 0     | 0     | 0    | 0    | 147   | 77     | 0     | 0     | 0    | 2    | 79    |
| 215-315       | 109    | 0     | 0     | 0    | 1    | 110   | 211    | 0     | 0     | 0    | 0    | 211   | 85     | 0     | 0     | 0    | 2    | 87    |
| 230-330       | 156    | 0     | 0     | 0    | 1    | 157   | 316    | 0     | 0     | 0    | 0    | 316   | 84     | 0     | 0     | 0    | 2    | 86    |
| 245-345       | 230    | 0     | 0     | 0    | 1    | 231   | 467    | 0     | 0     | 0    | 0    | 467   | 89     | 0     | 0     | 0    | 0    | 89    |
| 300-400       | 272    | 0     | 0     | 0    | 0    | 272   | 516    | 0     | 0     | 0    | 0    | 516   | 106    | 0     | 0     | 0    | 0    | 106   |
| 315-415       | 276    | 0     | 0     | 0    | 0    | 276   | 512    | 1     | 0     | 0    | 1    | 514   | 117    | 0     | 0     | 0    | 0    | 117   |
| 330-430       | 256    | 0     | 0     | 0    | 0    | 256   | 440    | 1     | 0     | 0    | 1    | 442   | 122    | 0     | 0     | 0    | 0    | 122   |
| 345-445       | 218    | 0     | 0     | 0    | 1    | 219   | 311    | 1     | 0     | 0    | 1    | 313   | 117    | 0     | 0     | 0    | 0    | 117   |
| 400-500       | 198    | 0     | 0     | 0    | 3    | 201   | 266    | 1     | 0     | 0    | 4    | 271   | 101    | 0     | 0     | 0    | 0    | 101   |

| 15-MIN COUNTS | 10 EBRT |       |       |      |      |       | 11 EBTH |       |       |      |      |       | 12 EBLT |       |       |      |      |       |
|---------------|---------|-------|-------|------|------|-------|---------|-------|-------|------|------|-------|---------|-------|-------|------|------|-------|
|               | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1       | 0     | 0     | 0    | 0    | 1     | 62      | 0     | 0     | 0    | 1    | 63    | 12      | 0     | 0     | 0    | 0    | 12    |
| 615-630       | 2       | 0     | 0     | 0    | 0    | 2     | 78      | 0     | 0     | 0    | 1    | 79    | 9       | 0     | 0     | 0    | 0    | 9     |
| 630-645       | 2       | 0     | 0     | 0    | 0    | 2     | 87      | 0     | 0     | 0    | 0    | 87    | 19      | 0     | 0     | 0    | 0    | 19    |
| 645-700       | 3       | 0     | 0     | 0    | 0    | 3     | 99      | 0     | 0     | 0    | 1    | 100   | 15      | 0     | 0     | 0    | 0    | 15    |
| 700-715       | 6       | 0     | 0     | 0    | 0    | 6     | 91      | 0     | 0     | 0    | 3    | 94    | 28      | 0     | 0     | 0    | 1    | 29    |
| 715-730       | 10      | 0     | 0     | 0    | 0    | 10    | 119     | 0     | 0     | 0    | 1    | 120   | 25      | 0     | 0     | 0    | 1    | 26    |
| 730-745       | 7       | 0     | 0     | 0    | 0    | 7     | 137     | 0     | 0     | 0    | 0    | 137   | 35      | 0     | 0     | 0    | 0    | 35    |
| 745-800       | 13      | 0     | 0     | 0    | 0    | 13    | 165     | 0     | 0     | 0    | 0    | 165   | 24      | 0     | 0     | 0    | 0    | 24    |
| 800-815       | 11      | 0     | 0     | 0    | 0    | 11    | 146     | 0     | 0     | 0    | 1    | 147   | 33      | 0     | 0     | 0    | 0    | 33    |
| 815-830       | 6       | 0     | 0     | 0    | 0    | 6     | 111     | 0     | 0     | 0    | 0    | 111   | 22      | 0     | 0     | 0    | 0    | 22    |
| 830-845       | 11      | 0     | 0     | 0    | 1    | 12    | 115     | 0     | 0     | 0    | 0    | 115   | 22      | 0     | 0     | 0    | 0    | 22    |
| 845-900       | 9       | 0     | 0     | 0    | 1    | 10    | 90      | 0     | 0     | 0    | 0    | 90    | 22      | 0     | 0     | 0    | 0    | 22    |
| HOURL TOTALS  |         |       |       |      |      |       |         |       |       |      |      |       |         |       |       |      |      |       |
| 600-700       | 8       | 0     | 0     | 0    | 0    | 8     | 326     | 0     | 0     | 0    | 3    | 329   | 55      | 0     | 0     | 0    | 0    | 55    |
| 615-715       | 13      | 0     | 0     | 0    | 0    | 13    | 355     | 0     | 0     | 0    | 5    | 360   | 71      | 0     | 0     | 0    | 1    | 72    |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S SANTA FE AVENUE  
E/W WILLOW STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 20        | 0     | 0     | 0    | 0    | 20    | 56        | 0     | 0     | 0    | 0    | 56    | 45        | 0     | 0     | 0    | 0    | 45    |
| 215-230       | 20        | 0     | 0     | 0    | 0    | 20    | 87        | 0     | 0     | 0    | 0    | 87    | 35        | 0     | 0     | 0    | 0    | 35    |
| 230-245       | 24        | 0     | 0     | 0    | 0    | 24    | 90        | 0     | 0     | 0    | 0    | 90    | 47        | 0     | 0     | 0    | 0    | 47    |
| 245-300       | 20        | 0     | 0     | 1    | 0    | 21    | 146       | 0     | 0     | 0    | 0    | 146   | 101       | 0     | 0     | 0    | 0    | 101   |
| 300-315       | 31        | 0     | 0     | 0    | 0    | 31    | 122       | 0     | 0     | 0    | 0    | 122   | 106       | 0     | 0     | 1    | 0    | 107   |
| 315-330       | 32        | 0     | 0     | 0    | 0    | 32    | 86        | 0     | 0     | 0    | 0    | 86    | 64        | 0     | 0     | 1    | 0    | 65    |
| 330-345       | 16        | 0     | 0     | 0    | 0    | 16    | 84        | 0     | 0     | 1    | 0    | 85    | 70        | 0     | 0     | 0    | 0    | 70    |
| 345-400       | 29        | 0     | 0     | 0    | 0    | 29    | 112       | 0     | 0     | 0    | 0    | 112   | 84        | 0     | 0     | 1    | 0    | 85    |
| 400-415       | 23        | 0     | 0     | 0    | 0    | 23    | 91        | 0     | 0     | 0    | 0    | 91    | 89        | 0     | 0     | 0    | 0    | 89    |
| 415-430       | 33        | 0     | 0     | 0    | 0    | 33    | 111       | 0     | 0     | 0    | 0    | 111   | 93        | 0     | 0     | 0    | 0    | 93    |
| 430-445       | 21        | 0     | 0     | 1    | 0    | 22    | 95        | 0     | 0     | 0    | 0    | 95    | 86        | 0     | 0     | 0    | 0    | 86    |
| 445-500       | 29        | 0     | 0     | 0    | 0    | 29    | 102       | 0     | 0     | 0    | 0    | 102   | 101       | 0     | 0     | 0    | 0    | 101   |
| 500-515       | 24        | 0     | 0     | 0    | 0    | 24    | 101       | 0     | 0     | 1    | 0    | 102   | 87        | 0     | 0     | 0    | 0    | 87    |
| 515-530       | 26        | 0     | 0     | 0    | 0    | 26    | 90        | 0     | 0     | 0    | 0    | 90    | 112       | 0     | 0     | 0    | 0    | 112   |
| 530-545       | 39        | 0     | 0     | 0    | 0    | 39    | 128       | 0     | 0     | 1    | 0    | 129   | 129       | 0     | 0     | 0    | 0    | 129   |
| 545-600       | 37        | 0     | 0     | 0    | 0    | 37    | 107       | 0     | 0     | 0    | 0    | 107   | 74        | 0     | 0     | 0    | 0    | 74    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 42        | 0     | 0     | 0    | 0    | 42    | 116       | 0     | 0     | 0    | 2    | 118   | 33        | 0     | 0     | 0    | 0    | 33    |
| 215-230       | 58        | 0     | 0     | 0    | 1    | 59    | 98        | 0     | 0     | 1    | 2    | 101   | 48        | 0     | 0     | 0    | 0    | 48    |
| 230-245       | 63        | 0     | 0     | 1    | 0    | 64    | 90        | 0     | 0     | 1    | 3    | 94    | 65        | 0     | 0     | 0    | 0    | 65    |
| 245-300       | 63        | 0     | 0     | 0    | 1    | 64    | 118       | 0     | 0     | 0    | 2    | 120   | 80        | 0     | 0     | 0    | 0    | 80    |
| 300-315       | 45        | 0     | 0     | 0    | 0    | 45    | 117       | 0     | 0     | 0    | 0    | 117   | 65        | 0     | 0     | 0    | 1    | 66    |
| 315-330       | 60        | 0     | 0     | 0    | 3    | 63    | 133       | 0     | 0     | 0    | 0    | 133   | 54        | 0     | 0     | 0    | 0    | 54    |
| 330-345       | 58        | 0     | 0     | 0    | 0    | 58    | 100       | 0     | 0     | 0    | 0    | 100   | 47        | 0     | 0     | 0    | 0    | 47    |
| 345-400       | 48        | 0     | 0     | 0    | 0    | 48    | 106       | 0     | 0     | 0    | 0    | 106   | 46        | 0     | 0     | 0    | 0    | 46    |
| 400-415       | 46        | 0     | 0     | 0    | 0    | 46    | 107       | 0     | 0     | 1    | 1    | 109   | 51        | 0     | 0     | 0    | 0    | 51    |
| 415-430       | 48        | 0     | 0     | 0    | 0    | 48    | 125       | 0     | 0     | 0    | 0    | 125   | 55        | 0     | 0     | 0    | 0    | 55    |
| 430-445       | 61        | 0     | 0     | 1    | 0    | 62    | 120       | 0     | 0     | 0    | 0    | 120   | 50        | 0     | 0     | 0    | 0    | 50    |
| 445-500       | 54        | 0     | 0     | 0    | 0    | 54    | 123       | 0     | 0     | 0    | 0    | 123   | 35        | 0     | 0     | 0    | 0    | 35    |
| 500-515       | 43        | 0     | 0     | 0    | 0    | 43    | 128       | 0     | 0     | 0    | 0    | 128   | 62        | 0     | 0     | 0    | 0    | 62    |
| 515-530       | 53        | 0     | 0     | 0    | 0    | 53    | 128       | 0     | 0     | 0    | 0    | 128   | 72        | 0     | 0     | 0    | 0    | 72    |
| 530-545       | 87        | 0     | 0     | 0    | 0    | 87    | 128       | 0     | 0     | 2    | 1    | 131   | 68        | 0     | 0     | 0    | 0    | 68    |
| 545-600       | 55        | 0     | 0     | 0    | 0    | 55    | 124       | 0     | 0     | 0    | 0    | 124   | 71        | 0     | 0     | 0    | 0    | 71    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 42        | 0     | 0     | 0    | 0    | 42    | 62        | 0     | 0     | 0    | 0    | 62    | 14        | 0     | 0     | 0    | 0    | 14    |
| 215-230       | 39        | 0     | 0     | 0    | 0    | 39    | 69        | 0     | 0     | 0    | 1    | 70    | 10        | 1     | 0     | 0    | 1    | 12    |
| 230-245       | 39        | 0     | 0     | 1    | 0    | 40    | 103       | 0     | 0     | 0    | 0    | 103   | 13        | 0     | 0     | 0    | 0    | 13    |
| 245-300       | 64        | 0     | 0     | 0    | 0    | 64    | 147       | 0     | 0     | 1    | 0    | 148   | 22        | 0     | 0     | 0    | 0    | 22    |
| 300-315       | 57        | 0     | 0     | 0    | 0    | 57    | 156       | 0     | 0     | 1    | 0    | 157   | 19        | 0     | 0     | 0    | 1    | 20    |
| 315-330       | 69        | 0     | 0     | 0    | 0    | 69    | 113       | 0     | 0     | 1    | 0    | 114   | 15        | 0     | 0     | 0    | 0    | 15    |
| 330-345       | 77        | 0     | 0     | 0    | 0    | 77    | 132       | 0     | 0     | 0    | 1    | 133   | 27        | 0     | 0     | 0    | 0    | 27    |
| 345-400       | 45        | 0     | 0     | 0    | 1    | 46    | 95        | 0     | 0     | 1    | 1    | 97    | 20        | 0     | 0     | 0    | 0    | 20    |
| 400-415       | 50        | 0     | 0     | 0    | 0    | 50    | 103       | 1     | 0     | 0    | 0    | 104   | 21        | 0     | 0     | 0    | 0    | 21    |
| 415-430       | 61        | 0     | 0     | 0    | 0    | 61    | 101       | 0     | 0     | 1    | 0    | 102   | 15        | 0     | 0     | 0    | 0    | 15    |
| 430-445       | 75        | 0     | 0     | 0    | 0    | 75    | 125       | 0     | 0     | 0    | 0    | 125   | 26        | 0     | 0     | 0    | 1    | 27    |
| 445-500       | 67        | 0     | 0     | 0    | 0    | 67    | 120       | 0     | 0     | 0    | 0    | 120   | 17        | 0     | 0     | 0    | 0    | 17    |
| 500-515       | 73        | 0     | 0     | 0    | 1    | 74    | 124       | 0     | 0     | 0    | 0    | 124   | 16        | 0     | 0     | 0    | 0    | 16    |
| 515-530       | 58        | 0     | 0     | 0    | 0    | 58    | 139       | 0     | 0     | 0    | 0    | 139   | 18        | 0     | 0     | 0    | 1    | 19    |
| 530-545       | 55        | 0     | 0     | 0    | 0    | 55    | 122       | 0     | 0     | 1    | 0    | 123   | 14        | 0     | 0     | 0    | 0    | 14    |
| 545-600       | 65        | 0     | 0     | 0    | 0    | 65    | 97        | 0     | 0     | 0    | 0    | 97    | 16        | 0     | 0     | 0    | 0    | 16    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 17         | 0     | 0     | 0    | 0    | 17    | 123        | 0     | 0     | 0    | 1    | 124   | 17         | 0     | 0     | 0    | 0    | 17    |
| 215-230       | 13         | 0     | 0     | 0    | 0    | 13    | 122        | 0     | 0     | 0    | 6    | 128   | 23         | 0     | 0     | 0    | 0    | 23    |
| 230-245       | 22         | 2     | 0     | 0    | 0    | 24    | 144        | 0     | 0     | 0    | 1    | 145   | 42         | 0     | 0     | 0    | 2    | 44    |
| 245-300       | 16         | 0     | 0     | 0    | 0    | 16    | 141        | 0     | 0     | 0    | 7    | 148   | 21         | 0     | 0     | 0    | 0    | 21    |
| 300-315       | 23         | 0     | 0     | 0    | 0    | 23    | 145        | 0     | 0     | 0    | 4    | 149   | 36         | 0     | 0     | 0    | 2    | 38    |
| 315-330       | 16         | 0     | 0     | 0    | 1    | 17    | 167        | 0     | 0     | 0    | 6    | 173   | 38         | 0     | 0     | 0    | 0    | 38    |
| 330-345       | 12         | 0     | 0     | 0    | 0    | 12    | 210        | 0     | 0     | 1    | 2    | 213   | 32         | 0     | 0     | 0    | 0    | 32    |
| 345-400       | 14         | 0     | 0     | 0    | 0    | 14    | 209        | 0     | 0     | 0    | 0    | 209   | 29         | 0     | 0     | 0    | 0    | 29    |
| 400-415       | 16         | 0     | 0     | 0    | 0    | 16    | 221        | 0     | 0     | 0    | 4    | 225   | 36         | 0     | 0     | 0    | 0    | 36    |
| 415-430       | 8          | 0     | 0     | 0    | 1    | 9     | 212        | 0     | 0     | 0    | 8    | 220   | 50         | 0     | 0     | 0    | 0    | 50    |
| 430-445       | 8          | 0     | 0     | 0    | 0    | 8     | 238        | 0     | 0     | 0    | 3    | 241   | 42         | 0     | 0     | 0    | 0    | 42    |
| 445-500       | 7          | 0     | 0     | 0    | 0    | 7     | 240        | 0     | 0     | 0    | 0    | 240   | 42         | 0     | 0     | 0    | 0    | 42    |
| 500-515       | 6          | 0     | 0     | 0    | 0    | 6     | 261        | 0     | 0     | 0    | 2    | 263   | 41         | 0     | 0     | 0    | 0    | 41    |
| 515-530       | 18         | 0     | 0     | 0    | 0    | 18    | 232        | 0     | 0     | 0    | 2    | 234   | 50         | 0     | 0     | 1    | 1    | 52    |
| 530-545       | 18         | 0     | 0     | 0    | 0    | 18    | 232        | 0     | 0     | 0    | 0    | 232   | 29         | 0     | 0     | 0    | 0    | 29    |
| 545-600       | 17         | 0     | 0     | 0    | 0    | 17    | 202        | 0     | 0     | 0    | 1    | 203   | 31         | 0     | 0     | 0    | 0    | 31    |

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                          |
|---------------|------------------------------------------|
| CLIENT:       | URS                                      |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS          |
| DATE:         | TUESDAY SEPTEMBER 23, 2008               |
| PERIOD:       | 6:00 AM TO 9:00 AM                       |
| INTERSECTION: | N/S<br>E/W                               |
|               | ALAMEDA STREET<br>DEL AMO BOULEVARD RAMP |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                          |
|---------------|------------------------------------------|
| CLIENT:       | URS                                      |
| PROJECT:      | I-170 TRAFFIC COUNTS                     |
| DATE:         | TUESDAY SEPTEMBER 23, 2008               |
| PERIOD:       | 2:00 PM TO 6:00 PM                       |
| INTERSECTION: | N/S<br>E/W                               |
|               | ALAMEDA STREET<br>DEL AMO BOULEVARD RAMP |

|               | 1     |       |       |      |      |       | 2     |       |       |      |      |       | 3     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | SBRT  |       |       |      |      |       | SBTH  |       |       |      |      |       | SBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0     | 0     | 0     | 0    | 0    | 0     | 47    | 3     | 0     | 17   | 5    | 72    | 11    | 0     | 0     | 0    | 1    | 12    |
| 215-230       | 0     | 0     | 0     | 0    | 0    | 0     | 56    | 7     | 0     | 4    | 9    | 76    | 14    | 0     | 0     | 0    | 1    | 4     |
| 230-245       | 0     | 0     | 0     | 0    | 0    | 0     | 96    | 4     | 0     | 20   | 6    | 126   | 22    | 0     | 0     | 0    | 2    | 24    |
| 245-300       | 0     | 0     | 0     | 0    | 0    | 0     | 85    | 10    | 1     | 8    | 6    | 110   | 23    | 0     | 0     | 1    | 4    | 28    |
| 300-315       | 0     | 0     | 0     | 0    | 0    | 0     | 60    | 3     | 0     | 7    | 7    | 77    | 24    | 0     | 0     | 0    | 1    | 25    |
| 315-330       | 0     | 0     | 0     | 0    | 0    | 0     | 62    | 8     | 0     | 7    | 8    | 85    | 23    | 0     | 0     | 1    | 1    | 25    |
| 330-345       | 0     | 0     | 0     | 0    | 0    | 0     | 103   | 7     | 0     | 7    | 11   | 128   | 18    | 0     | 0     | 1    | 3    | 22    |
| 345-400       | 0     | 0     | 0     | 0    | 0    | 0     | 102   | 6     | 0     | 10   | 7    | 125   | 13    | 1     | 0     | 0    | 3    | 17    |
| 400-415       | 0     | 0     | 0     | 0    | 0    | 0     | 86    | 5     | 0     | 5    | 5    | 101   | 10    | 0     | 0     | 0    | 2    | 12    |
| 415-430       | 0     | 0     | 0     | 0    | 0    | 0     | 103   | 7     | 0     | 7    | 6    | 123   | 14    | 1     | 0     | 0    | 1    | 16    |
| 430-445       | 0     | 0     | 0     | 0    | 0    | 0     | 124   | 9     | 0     | 6    | 0    | 139   | 20    | 0     | 0     | 0    | 4    | 24    |
| 445-500       | 0     | 0     | 0     | 0    | 0    | 0     | 105   | 8     | 0     | 9    | 4    | 126   | 15    | 0     | 0     | 0    | 2    | 17    |
| 500-515       | 0     | 0     | 0     | 0    | 0    | 0     | 115   | 7     | 0     | 7    | 6    | 135   | 17    | 0     | 0     | 0    | 2    | 19    |
| 515-530       | 0     | 0     | 0     | 0    | 0    | 0     | 97    | 2     | 0     | 24   | 6    | 129   | 16    | 0     | 0     | 0    | 1    | 17    |
| 530-545       | 0     | 0     | 0     | 0    | 0    | 0     | 86    | 6     | 1     | 10   | 8    | 111   | 19    | 0     | 0     | 0    | 1    | 20    |
| 545-600       | 0     | 0     | 0     | 0    | 0    | 0     | 80    | 6     | 0     | 5    | 4    | 95    | 13    | 0     | 0     | 0    | 1    | 14    |

| 15-MIN COUNTS | 4     |       |      |      |       |       | 5     |       |      |      |       |       | 6     |       |      |      |       |    |
|---------------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|----|
|               | WBRT  |       |      |      |       |       | WBTH  |       |      |      |       |       | WBLT  |       |      |      |       |    |
| AUTOS         | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |    |
| 200-215       | 23    | 0     | 0    | 3    | 5     | 31    | 0     | 0     | 0    | 0    | 0     | 0     | 20    | 4     | 0    | 4    | 1     | 29 |
| 215-230       | 20    | 0     | 0    | 1    | 6     | 27    | 0     | 0     | 0    | 0    | 0     | 0     | 21    | 4     | 0    | 6    | 2     | 33 |
| 230-245       | 38    | 0     | 0    | 3    | 4     | 45    | 0     | 0     | 0    | 0    | 0     | 0     | 35    | 3     | 0    | 4    | 0     | 42 |
| 245-300       | 22    | 0     | 0    | 0    | 2     | 24    | 0     | 0     | 0    | 0    | 0     | 0     | 19    | 1     | 0    | 2    | 0     | 22 |
| 300-315       | 26    | 0     | 0    | 0    | 5     | 31    | 0     | 0     | 0    | 0    | 0     | 0     | 18    | 3     | 0    | 4    | 1     | 26 |
| 315-330       | 25    | 1     | 0    | 1    | 7     | 34    | 0     | 0     | 0    | 0    | 0     | 0     | 20    | 2     | 0    | 3    | 0     | 25 |
| 330-345       | 63    | 2     | 0    | 4    | 3     | 72    | 0     | 0     | 0    | 0    | 0     | 0     | 68    | 3     | 0    | 9    | 0     | 80 |
| 345-400       | 36    | 0     | 0    | 1    | 2     | 39    | 0     | 0     | 0    | 0    | 0     | 0     | 38    | 3     | 0    | 7    | 2     | 50 |
| 400-415       | 34    | 1     | 0    | 2    | 2     | 39    | 0     | 0     | 0    | 0    | 0     | 0     | 65    | 2     | 0    | 3    | 0     | 70 |
| 415-430       | 34    | 0     | 0    | 0    | 2     | 36    | 0     | 0     | 0    | 0    | 0     | 0     | 57    | 3     | 0    | 5    | 1     | 66 |
| 430-445       | 42    | 3     | 0    | 0    | 1     | 46    | 0     | 0     | 0    | 0    | 0     | 0     | 57    | 3     | 0    | 12   | 1     | 73 |
| 445-500       | 26    | 2     | 0    | 0    | 4     | 32    | 0     | 0     | 0    | 0    | 0     | 0     | 57    | 5     | 0    | 7    | 1     | 70 |
| 500-515       | 55    | 1     | 0    | 2    | 5     | 63    | 0     | 0     | 0    | 0    | 0     | 0     | 76    | 1     | 0    | 5    | 0     | 82 |
| 515-530       | 30    | 2     | 0    | 0    | 2     | 34    | 0     | 0     | 0    | 0    | 0     | 0     | 60    | 3     | 0    | 12   | 1     | 76 |
| 530-545       | 26    | 3     | 0    | 0    | 4     | 33    | 0     | 0     | 0    | 0    | 0     | 0     | 57    | 0     | 0    | 5    | 0     | 62 |
| 545-600       | 12    | 1     | 0    | 1    | 2     | 16    | 0     | 0     | 0    | 0    | 0     | 0     | 36    | 1     | 0    | 7    | 0     | 44 |

|               | 7     |       |       |      |      |       | 8     |       |       |      |      |       | 9     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | NBRT  |       |       |      |      |       | NBTH  |       |       |      |      |       | NBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 48    | 4     | 0     | 8    | 0    | 60    | 108   | 14    | 0     | 12   | 8    | 142   | 0     | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 37    | 3     | 0     | 9    | 0    | 49    | 83    | 11    | 0     | 21   | 7    | 122   | 0     | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 38    | 2     | 0     | 6    | 0    | 46    | 96    | 9     | 0     | 19   | 3    | 127   | 0     | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 26    | 5     | 0     | 5    | 0    | 36    | 75    | 16    | 0     | 9    | 2    | 102   | 0     | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 25    | 5     | 0     | 8    | 1    | 39    | 82    | 7     | 3     | 8    | 1    | 101   | 0     | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 30    | 1     | 0     | 5    | 0    | 36    | 94    | 9     | 0     | 21   | 4    | 128   | 0     | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 48    | 2     | 0     | 3    | 0    | 53    | 137   | 14    | 2     | 16   | 2    | 171   | 0     | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 39    | 2     | 0     | 8    | 1    | 50    | 101   | 13    | 0     | 24   | 3    | 141   | 0     | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 36    | 3     | 0     | 9    | 1    | 49    | 104   | 12    | 0     | 19   | 3    | 138   | 0     | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 45    | 1     | 0     | 5    | 1    | 52    | 130   | 16    | 0     | 21   | 2    | 169   | 0     | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 52    | 6     | 0     | 9    | 1    | 68    | 195   | 16    | 0     | 16   | 4    | 231   | 0     | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 59    | 1     | 0     | 4    | 0    | 64    | 193   | 10    | 0     | 11   | 1    | 215   | 0     | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 45    | 2     | 0     | 1    | 0    | 48    | 189   | 18    | 2     | 10   | 2    | 221   | 0     | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 34    | 4     | 0     | 6    | 0    | 44    | 145   | 3     | 0     | 10   | 1    | 159   | 0     | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 35    | 1     | 0     | 6    | 1    | 43    | 125   | 9     | 0     | 9    | 1    | 144   | 0     | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 43    | 1     | 0     | 2    | 0    | 46    | 129   | 4     | 0     | 7    | 0    | 140   | 0     | 0     | 0     | 0    | 0    | 0     |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 23, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W DEL AMO BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 128       | 0     | 0     | 3    | 1    | 132   | 10        | 0     | 0     | 2    | 0    | 12    |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 259       | 1     | 0     | 4    | 5    | 269   | 16        | 0     | 0     | 0    | 0    | 16    |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 351       | 2     | 0     | 3    | 4    | 360   | 17        | 0     | 0     | 4    | 0    | 24    |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 400       | 1     | 0     | 2    | 3    | 406   | 20        | 0     | 0     | 2    | 1    | 23    |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 374       | 2     | 0     | 7    | 2    | 385   | 33        | 2     | 0     | 2    | 0    | 37    |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 324       | 11    | 0     | 4    | 2    | 341   | 26        | 5     | 0     | 4    | 3    | 38    |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 403       | 1     | 0     | 9    | 2    | 415   | 38        | 2     | 0     | 5    | 1    | 46    |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 441       | 2     | 0     | 4    | 6    | 453   | 33        | 0     | 0     | 2    | 1    | 36    |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 408       | 0     | 0     | 12   | 4    | 424   | 31        | 6     | 0     | 6    | 2    | 45    |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 278       | 2     | 0     | 11   | 3    | 294   | 21        | 3     | 0     | 3    | 0    | 27    |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 314       | 1     | 0     | 15   | 11   | 341   | 22        | 6     | 0     | 5    | 0    | 33    |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 218       | 1     | 0     | 9    | 6    | 234   | 13        | 3     | 0     | 2    | 1    | 19    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 1138      | 4     | 0     | 12   | 13   | 1167  | 63        | 3     | 0     | 8    | 1    | 75    |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 1384      | 6     | 0     | 16   | 14   | 1420  | 86        | 5     | 0     | 8    | 1    | 100   |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 1449      | 16    | 0     | 16   | 11   | 1492  | 96        | 10    | 0     | 12   | 4    | 122   |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 1501      | 15    | 0     | 22   | 9    | 1547  | 117       | 9     | 0     | 13   | 5    | 144   |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 1542      | 16    | 0     | 24   | 12   | 1594  | 130       | 9     | 0     | 13   | 5    | 157   |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 1576      | 14    | 0     | 29   | 14   | 1633  | 128       | 13    | 0     | 17   | 7    | 165   |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 1530      | 5     | 0     | 36   | 15   | 1586  | 123       | 11    | 0     | 16   | 4    | 154   |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 1441      | 5     | 0     | 42   | 24   | 1512  | 107       | 15    | 0     | 16   | 3    | 141   |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 1218      | 4     | 0     | 47   | 24   | 1293  | 87        | 18    | 0     | 16   | 3    | 124   |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12        | 1     | 0     | 1    | 0    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 29        | 0     | 0     | 3    | 1    | 33    |
| 215-230       | 12        | 0     | 0     | 1    | 0    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 35        | 0     | 0     | 0    | 3    | 38    |
| 230-245       | 14        | 0     | 0     | 0    | 0    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 63        | 0     | 0     | 0    | 0    | 63    |
| 245-300       | 19        | 0     | 0     | 3    | 1    | 23    | 0         | 0     | 0     | 0    | 0    | 0     | 98        | 0     | 0     | 1    | 3    | 102   |
| 300-315       | 15        | 0     | 0     | 4    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 0     | 0     | 0    | 3    | 53    |
| 315-330       | 15        | 3     | 0     | 2    | 3    | 23    | 0         | 0     | 0     | 0    | 0    | 0     | 63        | 2     | 0     | 3    | 2    | 70    |
| 330-345       | 19        | 1     | 0     | 4    | 1    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 77        | 0     | 0     | 0    | 2    | 79    |
| 345-400       | 21        | 1     | 0     | 1    | 1    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 84        | 2     | 0     | 4    | 4    | 94    |
| 400-415       | 23        | 1     | 0     | 5    | 2    | 31    | 0         | 0     | 0     | 0    | 0    | 0     | 77        | 2     | 0     | 4    | 6    | 89    |
| 415-430       | 20        | 0     | 0     | 1    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 49        | 2     | 1     | 3    | 6    | 61    |
| 430-445       | 19        | 0     | 0     | 8    | 0    | 27    | 0         | 0     | 0     | 0    | 0    | 0     | 40        | 0     | 0     | 2    | 4    | 46    |
| 445-500       | 15        | 3     | 0     | 7    | 1    | 26    | 0         | 0     | 0     | 0    | 0    | 0     | 26        | 0     | 0     | 2    | 2    | 30    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 57        | 1     | 0     | 5    | 1    | 64    | 0         | 0     | 0     | 0    | 0    | 0     | 225       | 0     | 0     | 4    | 7    | 236   |
| 215-315       | 60        | 0     | 0     | 8    | 1    | 69    | 0         | 0     | 0     | 0    | 0    | 0     | 246       | 0     | 0     | 1    | 9    | 256   |
| 230-330       | 63        | 3     | 0     | 9    | 4    | 79    | 0         | 0     | 0     | 0    | 0    | 0     | 274       | 2     | 0     | 4    | 8    | 288   |
| 245-345       | 68        | 4     | 0     | 13   | 5    | 90    | 0         | 0     | 0     | 0    | 0    | 0     | 288       | 2     | 0     | 4    | 10   | 304   |
| 300-400       | 70        | 5     | 0     | 11   | 5    | 91    | 0         | 0     | 0     | 0    | 0    | 0     | 274       | 4     | 0     | 7    | 11   | 296   |
| 315-415       | 78        | 6     | 0     | 12   | 7    | 103   | 0         | 0     | 0     | 0    | 0    | 0     | 301       | 6     | 0     | 11   | 14   | 332   |
| 330-430       | 83        | 3     | 0     | 11   | 4    | 101   | 0         | 0     | 0     | 0    | 0    | 0     | 287       | 6     | 1     | 11   | 18   | 323   |
| 345-445       | 83        | 2     | 0     | 15   | 3    | 103   | 0         | 0     | 0     | 0    | 0    | 0     | 250       | 6     | 1     | 13   | 20   | 290   |
| 400-500       | 77        | 4     | 0     | 21   | 3    | 105   | 0         | 0     | 0     | 0    | 0    | 0     | 192       | 4     | 1     | 11   | 18   | 226   |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 13         | 2     | 0     | 1    | 1    | 17    | 45         | 1     | 0     | 2    | 0    | 48    | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 5          | 3     | 0     | 2    | 2    | 12    | 47         | 1     | 0     | 2    | 4    | 54    | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 17         | 2     | 0     | 1    | 1    | 21    | 73         | 1     | 1     | 1    | 5    | 81    | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 10         | 3     | 0     | 3    | 1    | 17    | 69         | 0     | 0     | 1    | 2    | 72    | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 15         | 3     | 0     | 4    | 2    | 24    | 94         | 1     | 0     | 2    | 6    | 103   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 12         | 3     | 0     | 5    | 3    | 23    | 56         | 3     | 1     | 5    | 2    | 67    | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 15         | 0     | 0     | 1    | 3    | 19    | 101        | 1     | 0     | 4    | 2    | 108   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 14         | 0     | 0     | 3    | 4    | 21    | 99         | 9     | 0     | 8    | 3    | 119   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 12         | 0     | 0     | 1    | 4    | 17    | 75         | 28    | 0     | 5    | 5    | 113   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 12         | 4     | 0     | 3    | 7    | 26    | 102        | 2     | 0     | 3    | 2    | 109   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 17         | 2     | 0     | 4    | 4    | 27    | 100        | 3     | 0     | 5    | 5    | 113   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 8          | 0     | 0     | 3    | 4    | 15    | 67         | 0     | 0     | 4    | 7    | 78    | 0          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 45         | 10    | 0     | 7    | 5    | 67    | 234        | 3     | 1     | 6    | 11   | 255   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 47         | 11    | 0     | 10   | 6    | 74    | 283        | 3     | 1     | 6    | 17   | 310   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 54         | 11    | 0     | 13   | 7    | 85    | 292        | 5     | 2     | 9    | 15   | 323   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 52         | 9     | 0     | 13   | 9    | 83    | 320        | 5     | 1     | 12   | 12   | 350   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 56         | 6     | 0     | 13   | 12   | 87    | 350        | 14    | 1     | 19   | 13   | 393   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 53         | 3     | 0     | 10   | 14   | 80    | 331        | 41    | 1     | 22   | 12   | 407   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 53         | 4     | 0     | 8    | 18   | 83    | 377        | 40    | 0     | 20   | 12   | 449   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 55         | 6     | 0     | 11   | 19   | 91    | 376        | 42    | 0     | 21   | 15   | 454   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 49         | 6     | 0     | 11   | 19   | 85    | 344        | 33    | 0     | 17   | 19   | 413   | 0          | 0     | 0     | 0    | 0    | 0     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 23, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W DEL AMO BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 117       | 1     | 0     | 19   | 4    | 141   | 24        | 1     | 0     | 5    | 2    | 32    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 102       | 3     | 0     | 21   | 6    | 132   | 19        | 2     | 0     | 2    | 2    | 25    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 111       | 1     | 1     | 18   | 5    | 136   | 25        | 1     | 0     | 7    | 1    | 34    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 132       | 0     | 1     | 25   | 4    | 162   | 10        | 0     | 0     | 0    | 2    | 12    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 123       | 2     | 0     | 15   | 8    | 148   | 10        | 0     | 0     | 1    | 1    | 12    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 112       | 2     | 0     | 16   | 2    | 132   | 11        | 0     | 0     | 1    | 2    | 14    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 142       | 1     | 0     | 16   | 2    | 161   | 29        | 1     | 0     | 2    | 3    | 35    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 140       | 3     | 0     | 15   | 1    | 159   | 17        | 2     | 0     | 6    | 4    | 29    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 138       | 2     | 0     | 7    | 3    | 150   | 24        | 0     | 0     | 2    | 0    | 26    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 126       | 5     | 0     | 14   | 2    | 147   | 23        | 0     | 0     | 2    | 0    | 25    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 142       | 2     | 0     | 14   | 1    | 159   | 28        | 3     | 0     | 8    | 1    | 40    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 157       | 1     | 0     | 10   | 2    | 170   | 14        | 3     | 0     | 2    | 0    | 19    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 176       | 1     | 0     | 8    | 4    | 189   | 28        | 0     | 0     | 1    | 0    | 29    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 169       | 1     | 0     | 8    | 0    | 178   | 15        | 3     | 0     | 0    | 0    | 18    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 131       | 1     | 0     | 2    | 1    | 135   | 22        | 1     | 0     | 3    | 1    | 27    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 145       | 0     | 0     | 8    | 3    | 156   | 18        | 0     | 0     | 7    | 1    | 26    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 38        | 2     | 0     | 4    | 1    | 45    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 3     | 0     | 6    | 0    | 24    |
| 215-230       | 24        | 4     | 0     | 4    | 0    | 32    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 2     | 0     | 5    | 1    | 25    |
| 230-245       | 37        | 2     | 0     | 0    | 1    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 1     | 0     | 8    | 2    | 34    |
| 245-300       | 38        | 1     | 0     | 3    | 1    | 43    | 0         | 0     | 0     | 0    | 0    | 0     | 26        | 2     | 0     | 5    | 2    | 35    |
| 300-315       | 30        | 1     | 0     | 7    | 2    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 3     | 0     | 4    | 2    | 25    |
| 315-330       | 29        | 1     | 0     | 1    | 1    | 32    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 3     | 0     | 4    | 2    | 28    |
| 330-345       | 38        | 0     | 0     | 4    | 1    | 43    | 0         | 0     | 0     | 0    | 0    | 0     | 31        | 2     | 0     | 4    | 2    | 39    |
| 345-400       | 27        | 1     | 0     | 4    | 0    | 32    | 0         | 0     | 0     | 0    | 0    | 0     | 36        | 0     | 0     | 3    | 2    | 41    |
| 400-415       | 33        | 3     | 0     | 4    | 0    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 25        | 2     | 0     | 7    | 3    | 37    |
| 415-430       | 30        | 1     | 0     | 2    | 0    | 33    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 2     | 0     | 2    | 3    | 27    |
| 430-445       | 39        | 1     | 0     | 4    | 0    | 44    | 0         | 0     | 0     | 0    | 0    | 0     | 28        | 3     | 0     | 2    | 5    | 38    |
| 445-500       | 37        | 0     | 0     | 3    | 0    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 32        | 3     | 0     | 5    | 0    | 40    |
| 500-515       | 42        | 2     | 0     | 3    | 2    | 49    | 0         | 0     | 0     | 0    | 0    | 0     | 32        | 1     | 0     | 2    | 1    | 36    |
| 515-530       | 38        | 2     | 1     | 2    | 1    | 44    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 0     | 0     | 2    | 1    | 23    |
| 530-545       | 29        | 0     | 0     | 1    | 0    | 30    | 0         | 0     | 0     | 0    | 0    | 0     | 22        | 2     | 0     | 5    | 3    | 32    |
| 545-600       | 24        | 0     | 0     | 1    | 0    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 28        | 1     | 0     | 0    | 2    | 31    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 25         | 1     | 0     | 2    | 2    | 30    | 110        | 0     | 0     | 8    | 4    | 122   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 27         | 3     | 0     | 3    | 4    | 37    | 159        | 4     | 0     | 11   | 5    | 179   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 39         | 2     | 0     | 2    | 4    | 47    | 219        | 1     | 3     | 11   | 2    | 236   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 30         | 2     | 0     | 2    | 3    | 37    | 194        | 7     | 0     | 14   | 4    | 219   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 38         | 1     | 0     | 8    | 2    | 49    | 190        | 3     | 0     | 15   | 1    | 209   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 38         | 4     | 0     | 3    | 2    | 47    | 226        | 2     | 0     | 6    | 2    | 236   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 93         | 2     | 0     | 6    | 1    | 102   | 259        | 3     | 0     | 12   | 2    | 276   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 70         | 3     | 0     | 3    | 2    | 78    | 253        | 0     | 0     | 10   | 2    | 265   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 82         | 2     | 0     | 7    | 1    | 92    | 346        | 0     | 0     | 10   | 1    | 357   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 59         | 4     | 0     | 5    | 1    | 69    | 298        | 2     | 0     | 9    | 1    | 310   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 83         | 1     | 0     | 4    | 1    | 89    | 338        | 4     | 0     | 12   | 0    | 354   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 76         | 4     | 0     | 8    | 6    | 94    | 324        | 1     | 0     | 7    | 2    | 334   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 87         | 1     | 0     | 5    | 2    | 95    | 372        | 1     | 0     | 3    | 4    | 380   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 72         | 2     | 0     | 8    | 4    | 86    | 335        | 1     | 0     | 4    | 3    | 343   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 71         | 3     | 0     | 5    | 2    | 81    | 364        | 0     | 0     | 3    | 3    | 370   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 40         | 2     | 0     | 5    | 2    | 49    | 323        | 2     | 0     | 2    | 3    | 330   | 0          | 0     | 0     | 0    | 0    | 0     |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W ALONDRA BOULEVARD

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1      | 0     | 0     | 0    | 0    | 1     | 5      | 0     | 0     | 0    | 1    | 6     | 0      | 0     | 0     | 0    | 1    | 1     |
| 615-630       | 1      | 0     | 0     | 0    | 0    | 1     | 9      | 2     | 0     | 0    | 1    | 12    | 5      | 0     | 0     | 0    | 2    | 7     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 10     | 1     | 0     | 0    | 1    | 12    | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 1      | 0     | 0     | 0    | 0    | 1     | 17     | 1     | 0     | 0    | 0    | 18    | 6      | 0     | 0     | 0    | 1    | 7     |
| 700-715       | 5      | 0     | 0     | 0    | 1    | 6     | 10     | 0     | 0     | 0    | 1    | 11    | 4      | 0     | 0     | 0    | 1    | 5     |
| 715-730       | 7      | 0     | 0     | 0    | 0    | 7     | 12     | 0     | 0     | 0    | 0    | 12    | 2      | 0     | 0     | 0    | 2    | 4     |
| 730-745       | 7      | 0     | 0     | 0    | 0    | 7     | 19     | 1     | 1     | 1    | 0    | 22    | 8      | 0     | 0     | 0    | 0    | 8     |
| 745-800       | 4      | 0     | 0     | 0    | 0    | 4     | 27     | 2     | 0     | 1    | 0    | 30    | 10     | 1     | 0     | 0    | 11   | 11    |
| 800-815       | 5      | 0     | 0     | 0    | 0    | 5     | 14     | 0     | 0     | 0    | 1    | 15    | 5      | 0     | 0     | 2    | 1    | 8     |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 12     | 0     | 0     | 3    | 0    | 15    | 2      | 0     | 0     | 1    | 1    | 4     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 8      | 0     | 0     | 0    | 0    | 8     | 3      | 0     | 0     | 1    | 2    | 6     |
| 845-900       | 2      | 0     | 0     | 0    | 1    | 3     | 2      | 0     | 0     | 3    | 0    | 5     | 5      | 0     | 0     | 0    | 0    | 5     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 3      | 0     | 0     | 0    | 0    | 3     | 41     | 4     | 0     | 0    | 3    | 48    | 11     | 0     | 0     | 0    | 4    | 15    |
| 615-715       | 7      | 0     | 0     | 0    | 1    | 8     | 46     | 4     | 0     | 0    | 3    | 53    | 15     | 0     | 0     | 0    | 4    | 19    |
| 630-730       | 13     | 0     | 0     | 0    | 1    | 14    | 49     | 2     | 0     | 0    | 2    | 53    | 12     | 0     | 0     | 0    | 4    | 16    |
| 645-745       | 20     | 0     | 0     | 0    | 1    | 21    | 58     | 2     | 1     | 1    | 1    | 63    | 20     | 0     | 0     | 0    | 4    | 24    |
| 700-800       | 23     | 0     | 0     | 0    | 1    | 24    | 68     | 3     | 1     | 2    | 1    | 75    | 24     | 1     | 0     | 0    | 3    | 28    |
| 715-815       | 23     | 0     | 0     | 0    | 0    | 23    | 72     | 3     | 1     | 2    | 1    | 79    | 25     | 1     | 0     | 2    | 3    | 31    |
| 730-830       | 16     | 0     | 0     | 0    | 0    | 16    | 72     | 3     | 1     | 5    | 1    | 82    | 25     | 1     | 0     | 3    | 2    | 31    |
| 745-845       | 9      | 0     | 0     | 0    | 0    | 9     | 61     | 2     | 0     | 4    | 1    | 68    | 20     | 1     | 0     | 4    | 4    | 29    |
| 800-900       | 7      | 0     | 0     | 0    | 1    | 8     | 36     | 0     | 0     | 6    | 1    | 43    | 15     | 0     | 0     | 4    | 4    | 23    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1      | 1     | 0     | 0    | 1    | 3     | 53     | 0     | 0     | 0    | 0    | 53    | 3      | 0     | 0     | 0    | 0    | 3     |
| 615-630       | 2      | 0     | 0     | 0    | 1    | 3     | 57     | 0     | 0     | 1    | 0    | 57    | 6      | 0     | 0     | 0    | 0    | 6     |
| 630-645       | 5      | 0     | 0     | 0    | 1    | 6     | 120    | 0     | 0     | 1    | 0    | 121   | 10     | 0     | 0     | 0    | 0    | 10    |
| 645-700       | 7      | 0     | 0     | 1    | 1    | 9     | 154    | 0     | 0     | 5    | 0    | 159   | 6      | 0     | 0     | 0    | 0    | 6     |
| 700-715       | 6      | 0     | 0     | 0    | 0    | 6     | 163    | 0     | 0     | 0    | 1    | 164   | 2      | 0     | 0     | 0    | 2    | 2     |
| 715-730       | 14     | 1     | 0     | 0    | 2    | 17    | 200    | 0     | 0     | 4    | 2    | 206   | 2      | 0     | 0     | 0    | 0    | 2     |
| 730-745       | 16     | 0     | 0     | 0    | 0    | 16    | 210    | 0     | 0     | 2    | 1    | 213   | 3      | 0     | 0     | 0    | 0    | 3     |
| 745-800       | 15     | 0     | 0     | 1    | 0    | 16    | 218    | 0     | 0     | 2    | 3    | 223   | 4      | 0     | 0     | 0    | 0    | 4     |
| 800-815       | 12     | 0     | 0     | 0    | 1    | 13    | 219    | 0     | 0     | 3    | 1    | 223   | 6      | 0     | 0     | 0    | 1    | 7     |
| 815-830       | 13     | 0     | 0     | 1    | 0    | 14    | 163    | 0     | 0     | 5    | 1    | 169   | 4      | 0     | 0     | 0    | 0    | 4     |
| 830-845       | 8      | 0     | 0     | 0    | 1    | 9     | 153    | 0     | 0     | 4    | 3    | 160   | 11     | 0     | 0     | 0    | 0    | 11    |
| 845-900       | 11     | 0     | 0     | 1    | 0    | 12    | 115    | 0     | 0     | 1    | 2    | 118   | 2      | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 15     | 1     | 0     | 2    | 3    | 21    | 384    | 0     | 0     | 6    | 0    | 390   | 25     | 0     | 0     | 0    | 0    | 25    |
| 615-715       | 20     | 0     | 0     | 1    | 3    | 24    | 494    | 0     | 0     | 6    | 1    | 501   | 24     | 0     | 0     | 0    | 0    | 24    |
| 630-730       | 32     | 1     | 0     | 1    | 4    | 38    | 637    | 0     | 0     | 10   | 3    | 650   | 20     | 0     | 0     | 0    | 0    | 20    |
| 645-745       | 43     | 1     | 0     | 1    | 3    | 48    | 727    | 0     | 0     | 11   | 4    | 742   | 13     | 0     | 0     | 0    | 0    | 13    |
| 700-800       | 51     | 1     | 0     | 1    | 2    | 55    | 791    | 0     | 0     | 8    | 7    | 806   | 11     | 0     | 0     | 0    | 0    | 11    |
| 715-815       | 57     | 1     | 0     | 1    | 3    | 62    | 847    | 0     | 0     | 11   | 7    | 865   | 15     | 0     | 0     | 0    | 1    | 16    |
| 730-830       | 56     | 0     | 0     | 2    | 1    | 59    | 810    | 0     | 0     | 12   | 6    | 828   | 17     | 0     | 0     | 0    | 1    | 18    |
| 745-845       | 48     | 0     | 0     | 2    | 2    | 52    | 753    | 0     | 0     | 14   | 8    | 775   | 25     | 0     | 0     | 0    | 1    | 26    |
| 800-900       | 44     | 0     | 0     | 2    | 2    | 48    | 650    | 0     | 0     | 13   | 7    | 670   | 23     | 0     | 0     | 0    | 1    | 24    |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 5      | 0     | 0     | 0    | 0    | 5     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 1      | 0     | 0     | 0    | 0    | 1     | 1      | 0     | 0     | 0    | 0    | 1     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 2      | 0     | 0     | 0    | 0    | 2     | 6      | 0     | 0     | 1    | 0    | 7     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 3      | 0     | 0     | 0    | 0    | 3     | 5      | 0     | 0     | 2    | 0    | 7     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 6      | 0     | 0     | 0    | 0    | 6     | 17     | 0     | 0     | 0    | 0    | 17    | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 2      | 0     | 0     | 0    | 0    | 2     | 10     | 0     | 0     | 0    | 2    | 12    | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 5      | 0     | 0     | 0    | 0    | 5     | 9      | 0     | 0     | 1    | 0    | 10    | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 2      | 0     | 0     | 0    | 0    | 2     | 14     | 0     | 0     | 0    | 1    | 15    | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 12     | 0     | 0     | 0    | 0    | 12    | 0      | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 2      | 0     | 0     | 0    | 0    | 2     | 12     | 0     | 0     | 0    | 0    | 12    | 0      | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 1      | 0     | 0     | 0    | 0    | 1     | 13     | 0     | 0     | 0    | 0    | 13    | 2      | 0     | 0     | 0    | 0    | 2     |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 5      | 1     | 0     | 0    | 1    | 7     | 2      | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 6      | 0     | 0     | 0    | 0    | 6     | 17     | 0     | 0     | 3    | 0    | 20    | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 12     | 0     | 0     | 0    | 0    | 12    | 29     | 0     | 0     | 3    | 0    | 32    | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 13     | 0     | 0     | 0    | 0    | 13    | 38     | 0     | 0     | 3    | 2    | 43    | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 16     | 0     | 0     | 0    | 0    | 16    | 41     | 0     | 0     | 3    | 2    | 46    | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 15     | 0     | 0     | 0    | 0    | 15    | 50     | 0     | 0     | 1    | 3    | 54    | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 9      | 0     | 0     | 0    | 0    | 9     | 45     | 0     | 0     | 1    | 3    | 49    | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 9      | 0     | 0     | 0    | 0    | 9     | 47     | 0     | 0     | 1    | 1    | 49    | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 5      | 0     | 0     | 0    | 0    | 5     | 51     | 0     | 0     | 0    | 1    | 52    | 2      | 0     | 0     | 0    | 0    | 2     |
| 400-500       | 3      | 0     | 0     | 0    | 0    | 3     | 42     | 1     | 0     | 0    | 1    | 44    | 4      | 0     | 0     | 0    | 0    | 4     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |    |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|----|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |    |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 37         | 0     | 0     | 0    | 1    | 0     | 38         | 0     | 0     | 0    | 0    | 0     | 0  |
| 615-630       | 1          | 0     | 0     | 0    | 0    | 1     | 35         | 0     | 0     | 0    | 0    | 1     | 36         | 1     | 0     | 0    | 1    | 0     | 2  |
| 630-645       | 1          | 0     | 0     | 0    | 0    | 1     | 65         | 0     | 0     | 0    | 1    | 0     | 66         | 1     | 0     | 0    | 0    | 0     | 1  |
| 645-700       | 2          | 0     | 0     | 0    | 0    | 2     | 64         | 0     | 0     | 0    | 0    | 0     | 64         | 0     | 0     | 0    | 0    | 0     | 0  |
| 700-715       | 0          | 0     | 0     | 0    | 0    | 0     | 102        | 0     | 0     | 0    | 1    | 103   | 2          | 0     | 0     | 0    | 0    | 0     | 2  |
| 715-730       | 0          | 0     | 0     | 0    | 0    | 0     | 85         | 0     | 0     | 0    | 0    | 2     | 87         | 3     | 0     | 0    | 0    | 0     | 3  |
| 730-745       | 0          | 0     | 0     | 0    | 0    | 0     | 137        | 0     | 0     | 0    | 1    | 138   | 5          | 0     | 0     | 0    | 0    | 0     | 5  |
| 745-800       | 0          | 0     | 0     | 0    | 0    | 0     | 149        | 0     | 0     | 1    | 1    | 151   | 8          | 0     | 0     | 0    | 0    | 1     | 9  |
| 800-815       | 0          | 0     | 0     | 0    | 0    | 0     | 134        | 1     | 0     | 2    | 0    | 137   | 6          | 0     | 0     | 0    | 0    | 0     | 6  |
| 815-830       | 1          | 0     | 0     | 0    | 0    | 1     | 101        | 0     | 0     | 0    | 0    | 101   | 1          | 0     | 0     | 0    | 0    | 0     | 1  |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 96         | 0     | 0     | 0    | 1    | 3     | 100        | 5     | 0     | 0    | 0    | 1     | 6  |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 106        | 0     | 0     | 0    | 0    | 0     | 106        | 3     | 0     | 0    | 0    | 0     | 3  |
| HOURL TOTALS  | 0          | 0     | 0     | 0    | 0    | 0     | 0          | 0     | 0     | 0    | 0    | 0     | 0          | 0     | 0     | 0    | 0    | 0     | 0  |
| 600-700       | 4          | 0     | 0     | 0    | 0    | 4     | 201        | 0     | 0     | 2    | 1    | 204   | 2          | 0     | 0     | 1    | 0    | 0     | 3  |
| 615-715       | 4          | 0     | 0     | 0    | 0    | 4     | 266        | 0     | 0     | 1    | 2    | 269   | 4          | 0     | 0     | 1    | 0    | 0     | 5  |
| 630-730       | 3          | 0     | 0     | 0    | 0    | 3     | 316        | 0     | 0     | 1    | 3    | 320   | 6          | 0     | 0     | 0    | 0    | 0     | 6  |
| 645-745       | 2          | 0     | 0     | 0    | 0    | 2     | 388        | 0     | 0     | 0    | 4    | 392   | 10         | 0     | 0     | 0    | 0    | 0     | 10 |
| 700-800       | 0          | 0     | 0     | 0    | 0    | 0     | 473        | 0     | 0     | 1    | 5    | 479   | 18         | 0     | 0     | 0    | 1    | 19    | 0  |
| 715-815       | 0          | 0     | 0     | 0    | 0    | 0     | 505        | 1     | 0     | 3    | 4    | 513   | 22         | 0     | 0     | 0    | 0    | 1     | 23 |
| 730-830       | 1          | 0     | 0     | 0    | 0    | 1     | 521        | 1     | 0     | 3    | 2    | 527   | 20         | 0     | 0     | 0    | 1    | 21    | 0  |
| 745-845       | 1          | 0     | 0     | 0    | 0    | 1     | 480        | 1     | 0     | 4    | 4    | 489   | 20         | 0     | 0     | 0    | 0    | 2     | 22 |
| 800-900       | 1          | 0     | 0     | 0    | 0    | 1     | 437        | 1     | 0     | 3    | 3    | 444   | 15         | 0     | 0     | 0    | 0    | 1     | 16 |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: THURSDAY SEPTEMBER 18, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W ALONDRA BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 2         | 0     | 0     | 0    | 0    | 2     | 8         | 0     | 0     | 3    | 0    | 11    | 1         | 0     | 0     | 0    | 0    | 1     |
| 215-230       | 2         | 1     | 0     | 0    | 0    | 3     | 4         | 0     | 0     | 2    | 0    | 6     | 4         | 0     | 0     | 1    | 1    | 6     |
| 230-245       | 2         | 0     | 0     | 0    | 0    | 2     | 12        | 1     | 0     | 3    | 0    | 16    | 4         | 0     | 0     | 1    | 3    | 8     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 0    | 0    | 12    | 2         | 0     | 0     | 1    | 1    | 4     |
| 300-315       | 5         | 0     | 0     | 0    | 0    | 5     | 18        | 0     | 0     | 1    | 1    | 20    | 4         | 0     | 0     | 0    | 1    | 5     |
| 315-330       | 6         | 1     | 0     | 0    | 0    | 7     | 14        | 1     | 0     | 1    | 0    | 16    | 5         | 0     | 0     | 1    | 1    | 7     |
| 330-345       | 5         | 0     | 0     | 0    | 0    | 5     | 9         | 1     | 0     | 1    | 2    | 13    | 3         | 0     | 0     | 0    | 2    | 5     |
| 345-400       | 4         | 0     | 0     | 0    | 0    | 4     | 7         | 0     | 0     | 3    | 0    | 10    | 5         | 0     | 0     | 1    | 0    | 6     |
| 400-415       | 6         | 0     | 0     | 0    | 1    | 7     | 14        | 0     | 0     | 1    | 0    | 15    | 8         | 0     | 0     | 0    | 0    | 8     |
| 415-430       | 1         | 0     | 0     | 0    | 0    | 1     | 9         | 1     | 0     | 3    | 0    | 13    | 8         | 0     | 0     | 0    | 0    | 8     |
| 430-445       | 11        | 0     | 0     | 0    | 0    | 11    | 10        | 0     | 0     | 0    | 0    | 10    | 9         | 1     | 0     | 1    | 1    | 12    |
| 445-500       | 3         | 0     | 0     | 0    | 0    | 3     | 10        | 0     | 0     | 1    | 0    | 11    | 6         | 0     | 0     | 1    | 0    | 7     |
| 500-515       | 2         | 0     | 0     | 0    | 0    | 2     | 9         | 0     | 0     | 5    | 0    | 14    | 10        | 0     | 0     | 0    | 0    | 10    |
| 515-530       | 4         | 0     | 0     | 0    | 0    | 4     | 14        | 0     | 0     | 1    | 0    | 15    | 7         | 0     | 0     | 0    | 1    | 8     |
| 530-545       | 12        | 0     | 0     | 0    | 0    | 12    | 19        | 0     | 0     | 1    | 0    | 20    | 7         | 0     | 0     | 0    | 0    | 7     |
| 545-600       | 2         | 0     | 0     | 0    | 0    | 2     | 5         | 0     | 0     | 0    | 1    | 6     | 2         | 0     | 0     | 1    | 0    | 3     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3         | 0     | 0     | 0    | 0    | 3     | 121       | 0     | 0     | 2    | 0    | 123   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 5         | 0     | 0     | 0    | 1    | 6     | 117       | 0     | 0     | 0    | 0    | 117   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 10        | 0     | 0     | 0    | 0    | 10    | 140       | 0     | 0     | 2    | 2    | 144   | 9         | 0     | 0     | 0    | 0    | 9     |
| 245-300       | 7         | 0     | 0     | 0    | 1    | 8     | 120       | 0     | 0     | 1    | 1    | 122   | 4         | 0     | 0     | 1    | 0    | 5     |
| 300-315       | 11        | 0     | 0     | 4    | 1    | 16    | 160       | 1     | 0     | 2    | 1    | 164   | 1         | 0     | 0     | 0    | 0    | 1     |
| 315-330       | 4         | 0     | 0     | 0    | 0    | 4     | 135       | 1     | 0     | 1    | 1    | 138   | 1         | 0     | 0     | 0    | 0    | 1     |
| 330-345       | 5         | 0     | 0     | 0    | 0    | 5     | 131       | 0     | 0     | 1    | 1    | 133   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 4         | 0     | 0     | 0    | 0    | 4     | 154       | 0     | 0     | 0    | 1    | 155   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 5         | 0     | 0     | 1    | 0    | 6     | 152       | 0     | 0     | 1    | 2    | 155   | 1         | 0     | 0     | 0    | 0    | 1     |
| 415-430       | 5         | 0     | 0     | 2    | 3    | 10    | 121       | 0     | 0     | 3    | 0    | 124   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 10        | 0     | 0     | 0    | 0    | 10    | 129       | 0     | 0     | 2    | 0    | 131   | 1         | 0     | 0     | 0    | 0    | 1     |
| 445-500       | 11        | 0     | 0     | 2    | 0    | 13    | 124       | 1     | 0     | 3    | 0    | 128   | 2         | 0     | 0     | 0    | 0    | 2     |
| 500-515       | 0         | 0     | 0     | 1    | 0    | 1     | 123       | 0     | 0     | 0    | 1    | 124   | 1         | 0     | 0     | 0    | 0    | 1     |
| 515-530       | 10        | 0     | 0     | 0    | 0    | 10    | 135       | 1     | 0     | 0    | 0    | 136   | 3         | 0     | 0     | 0    | 0    | 3     |
| 530-545       | 5         | 0     | 0     | 1    | 0    | 6     | 142       | 1     | 0     | 1    | 0    | 144   | 3         | 0     | 0     | 0    | 0    | 3     |
| 545-600       | 3         | 0     | 0     | 0    | 3    | 6     | 105       | 0     | 0     | 0    | 0    | 105   | 1         | 0     | 0     | 0    | 0    | 1     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 4         | 0     | 0     | 0    | 0    | 4     | 8         | 0     | 0     | 1    | 1    | 10    | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 2         | 0     | 0     | 0    | 0    | 2     | 9         | 0     | 0     | 2    | 0    | 11    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 1         | 0     | 0     | 0    | 0    | 1     | 11        | 0     | 0     | 1    | 0    | 12    | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 1         | 0     | 0     | 0    | 0    | 1     | 16        | 0     | 0     | 3    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 2         | 0     | 0     | 0    | 0    | 2     | 19        | 0     | 0     | 2    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 12        | 0     | 0     | 0    | 0    | 12    | 15        | 0     | 0     | 10   | 1    | 26    | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 16        | 0     | 0     | 0    | 1    | 17    | 21        | 1     | 0     | 1    | 0    | 23    | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 4         | 0     | 0     | 1    | 0    | 5     | 17        | 1     | 0     | 3    | 0    | 21    | 2         | 0     | 0     | 0    | 0    | 2     |
| 400-415       | 2         | 0     | 0     | 0    | 0    | 2     | 21        | 0     | 0     | 2    | 0    | 23    | 2         | 0     | 0     | 0    | 0    | 2     |
| 415-430       | 5         | 0     | 0     | 0    | 0    | 5     | 23        | 0     | 0     | 2    | 0    | 25    | 1         | 0     | 0     | 0    | 0    | 1     |
| 430-445       | 4         | 0     | 0     | 0    | 0    | 4     | 28        | 1     | 0     | 2    | 1    | 32    | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 3         | 0     | 0     | 0    | 0    | 3     | 22        | 0     | 0     | 4    | 0    | 26    | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 1         | 0     | 0     | 0    | 0    | 1     | 36        | 0     | 0     | 2    | 0    | 38    | 4         | 0     | 0     | 0    | 0    | 4     |
| 515-530       | 1         | 0     | 0     | 0    | 0    | 1     | 28        | 2     | 0     | 1    | 1    | 32    | 3         | 0     | 0     | 0    | 1    | 4     |
| 530-545       | 1         | 0     | 0     | 0    | 0    | 1     | 16        | 0     | 0     | 1    | 0    | 17    | 1         | 0     | 0     | 0    | 0    | 1     |
| 545-600       | 2         | 0     | 0     | 0    | 0    | 2     | 11        | 1     | 0     | 2    | 0    | 14    | 1         | 0     | 0     | 0    | 0    | 1     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 1          | 0     | 0     | 0    | 1    | 2     | 124        | 0     | 0     | 0    | 1    | 125   | 7          | 0     | 0     | 0    | 0    | 7     |
| 215-230       | 0          | 0     | 0     | 1    | 0    | 1     | 131        | 0     | 1     | 1    | 0    | 133   | 3          | 0     | 0     | 0    | 1    | 4     |
| 230-245       | 2          | 0     | 0     | 0    | 0    | 2     | 181        | 0     | 0     | 2    | 2    | 185   | 6          | 0     | 0     | 0    | 0    | 6     |
| 245-300       | 3          | 0     | 0     | 0    | 0    | 3     | 186        | 0     | 0     | 1    | 3    | 190   | 9          | 0     | 0     | 0    | 0    | 9     |
| 300-315       | 3          | 0     | 0     | 0    | 0    | 3     | 150        | 0     | 0     | 0    | 0    | 150   | 4          | 0     | 0     | 0    | 0    | 4     |
| 315-330       | 1          | 1     | 0     | 0    | 0    | 2     | 151        | 0     | 0     | 1    | 2    | 154   | 1          | 0     | 0     | 0    | 0    | 1     |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 189        | 0     | 0     | 1    | 3    | 193   | 4          | 0     | 0     | 0    | 0    | 4     |
| 345-400       | 2          | 0     | 0     | 0    | 0    | 2     | 194        | 0     | 0     | 3    | 4    | 201   | 1          | 0     | 0     | 0    | 0    | 1     |
| 400-415       | 1          | 0     | 0     | 0    | 0    | 1     | 203        | 1     | 0     | 0    | 1    | 205   | 8          | 0     | 0     | 0    | 0    | 8     |
| 415-430       | 1          | 0     | 0     | 0    | 0    | 1     | 227        | 0     | 0     | 2    | 2    | 231   | 7          | 0     | 0     | 0    | 0    | 7     |
| 430-445       | 1          | 0     | 0     | 0    | 0    | 1     | 199        | 0     | 0     | 0    | 0    | 199   | 2          | 0     | 0     | 1    | 0    | 3     |
| 445-500       | 2          | 0     | 0     | 0    | 0    | 2     | 209        | 0     | 0     | 1    | 0    | 210   | 5          | 0     | 0     | 0    | 0    | 5     |
| 500-515       | 2          | 0     | 0     | 0    | 0    | 2     | 234        | 0     | 0     | 1    | 0    | 235   | 4          | 0     | 0     | 0    | 1    | 5     |
| 515-530       | 1          | 0     | 0     | 0    | 0    | 1     | 220        | 0     | 0     | 0    | 2    | 222   | 8          | 0     | 0     | 0    | 0    | 8     |
| 530-545       | 1          | 0     | 0     | 0    | 0    | 1     | 199        | 0     | 0     | 1    | 1    | 201   | 8          | 0     | 0     | 0    | 1    | 9     |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 220        | 0     | 0     | 1    | 1    | 222   | 2          | 0     | 0     | 0    | 0    | 2     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W ALONDRA BOULEVARD

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 2      | 0     | 0     | 0    | 0    | 2     | 59     | 1     | 0     | 0    | 1    | 61    | 9      | 0     | 0     | 1    | 0    | 10    |
| 615-630       | 3      | 0     | 0     | 0    | 0    | 3     | 96     | 1     | 0     | 1    | 2    | 100   | 6      | 0     | 0     | 0    | 1    | 7     |
| 630-645       | 4      | 0     | 0     | 0    | 0    | 4     | 136    | 3     | 0     | 3    | 4    | 146   | 8      | 0     | 0     | 0    | 0    | 8     |
| 645-700       | 8      | 0     | 0     | 0    | 0    | 8     | 113    | 4     | 0     | 1    | 4    | 122   | 12     | 0     | 0     | 1    | 0    | 13    |
| 700-715       | 19     | 0     | 0     | 2    | 0    | 21    | 109    | 1     | 0     | 3    | 1    | 114   | 14     | 0     | 0     | 0    | 0    | 14    |
| 715-730       | 22     | 0     | 0     | 0    | 1    | 23    | 124    | 0     | 0     | 4    | 7    | 135   | 14     | 0     | 0     | 0    | 1    | 15    |
| 730-745       | 23     | 0     | 0     | 0    | 0    | 23    | 149    | 1     | 1     | 8    | 5    | 164   | 20     | 0     | 0     | 1    | 1    | 22    |
| 745-800       | 25     | 0     | 0     | 0    | 0    | 25    | 175    | 3     | 0     | 7    | 6    | 191   | 20     | 0     | 0     | 1    | 0    | 21    |
| 800-815       | 19     | 0     | 0     | 0    | 1    | 20    | 105    | 0     | 0     | 4    | 5    | 114   | 25     | 0     | 0     | 1    | 0    | 26    |
| 815-830       | 21     | 0     | 0     | 1    | 0    | 22    | 104    | 0     | 0     | 8    | 3    | 115   | 15     | 0     | 0     | 0    | 0    | 15    |
| 830-845       | 13     | 0     | 0     | 0    | 0    | 13    | 93     | 1     | 0     | 9    | 6    | 109   | 13     | 0     | 0     | 2    | 2    | 17    |
| 845-900       | 16     | 1     | 0     | 1    | 1    | 19    | 70     | 1     | 0     | 3    | 5    | 79    | 16     | 0     | 0     | 0    | 0    | 16    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 17     | 0     | 0     | 0    | 0    | 17    | 404    | 9     | 0     | 5    | 11   | 429   | 35     | 0     | 0     | 2    | 1    | 38    |
| 615-715       | 34     | 0     | 0     | 2    | 0    | 36    | 454    | 9     | 0     | 8    | 11   | 482   | 40     | 0     | 0     | 1    | 1    | 42    |
| 630-730       | 53     | 0     | 0     | 2    | 1    | 56    | 482    | 8     | 0     | 11   | 16   | 517   | 48     | 0     | 0     | 1    | 1    | 50    |
| 645-745       | 72     | 0     | 0     | 2    | 1    | 75    | 495    | 6     | 1     | 16   | 17   | 535   | 60     | 0     | 0     | 2    | 2    | 64    |
| 700-800       | 89     | 0     | 0     | 2    | 1    | 92    | 557    | 5     | 1     | 22   | 19   | 604   | 68     | 0     | 0     | 2    | 2    | 72    |
| 715-815       | 89     | 0     | 0     | 0    | 2    | 91    | 553    | 4     | 1     | 23   | 23   | 604   | 79     | 0     | 0     | 3    | 2    | 84    |
| 730-830       | 88     | 0     | 0     | 1    | 1    | 90    | 533    | 4     | 1     | 27   | 19   | 584   | 80     | 0     | 0     | 3    | 1    | 84    |
| 745-845       | 78     | 0     | 0     | 1    | 1    | 80    | 477    | 4     | 0     | 28   | 20   | 529   | 73     | 0     | 0     | 4    | 2    | 79    |
| 800-900       | 69     | 1     | 0     | 2    | 2    | 74    | 372    | 2     | 0     | 24   | 19   | 417   | 69     | 0     | 0     | 3    | 2    | 74    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 4      | 0     | 0     | 0    | 0    | 4     | 56     | 0     | 0     | 0    | 0    | 56    | 3      | 0     | 0     | 0    | 0    | 3     |
| 615-630       | 8      | 0     | 0     | 1    | 0    | 9     | 50     | 0     | 0     | 0    | 0    | 50    | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 11     | 0     | 0     | 0    | 0    | 11    | 101    | 0     | 0     | 0    | 0    | 101   | 8      | 0     | 0     | 0    | 0    | 8     |
| 645-700       | 17     | 0     | 0     | 2    | 0    | 19    | 120    | 0     | 0     | 2    | 1    | 123   | 8      | 0     | 0     | 0    | 0    | 8     |
| 700-715       | 21     | 0     | 0     | 0    | 0    | 21    | 143    | 0     | 0     | 0    | 2    | 145   | 7      | 0     | 0     | 0    | 0    | 7     |
| 715-730       | 30     | 0     | 0     | 2    | 1    | 33    | 181    | 0     | 0     | 3    | 0    | 184   | 5      | 0     | 0     | 0    | 0    | 5     |
| 730-745       | 26     | 0     | 0     | 2    | 0    | 28    | 156    | 0     | 0     | 0    | 1    | 157   | 4      | 0     | 0     | 0    | 0    | 4     |
| 745-800       | 34     | 0     | 0     | 1    | 2    | 37    | 190    | 0     | 0     | 1    | 2    | 193   | 16     | 0     | 0     | 0    | 0    | 16    |
| 800-815       | 20     | 0     | 0     | 0    | 0    | 20    | 179    | 0     | 0     | 3    | 0    | 182   | 11     | 0     | 0     | 0    | 0    | 11    |
| 815-830       | 24     | 0     | 0     | 1    | 1    | 26    | 159    | 0     | 0     | 4    | 2    | 165   | 8      | 0     | 0     | 0    | 0    | 8     |
| 830-845       | 22     | 0     | 0     | 1    | 0    | 23    | 105    | 0     | 0     | 3    | 2    | 110   | 4      | 0     | 0     | 0    | 0    | 4     |
| 845-900       | 13     | 0     | 0     | 0    | 1    | 14    | 105    | 0     | 0     | 1    | 2    | 108   | 8      | 0     | 0     | 0    | 0    | 8     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 40     | 0     | 0     | 3    | 0    | 43    | 327    | 0     | 0     | 2    | 1    | 330   | 19     | 0     | 0     | 0    | 0    | 19    |
| 615-715       | 57     | 0     | 0     | 3    | 0    | 60    | 414    | 0     | 0     | 2    | 3    | 419   | 23     | 0     | 0     | 0    | 0    | 23    |
| 630-730       | 79     | 0     | 0     | 4    | 1    | 84    | 545    | 0     | 0     | 5    | 3    | 553   | 28     | 0     | 0     | 0    | 0    | 28    |
| 645-745       | 94     | 0     | 0     | 6    | 1    | 101   | 600    | 0     | 0     | 5    | 4    | 609   | 24     | 0     | 0     | 0    | 0    | 24    |
| 700-800       | 111    | 0     | 0     | 5    | 3    | 119   | 670    | 0     | 0     | 4    | 5    | 679   | 32     | 0     | 0     | 0    | 0    | 32    |
| 715-815       | 110    | 0     | 0     | 5    | 3    | 118   | 706    | 0     | 0     | 7    | 3    | 716   | 36     | 0     | 0     | 0    | 0    | 36    |
| 730-830       | 104    | 0     | 0     | 4    | 3    | 111   | 684    | 0     | 0     | 8    | 5    | 697   | 39     | 0     | 0     | 0    | 0    | 39    |
| 745-845       | 100    | 0     | 0     | 3    | 3    | 106   | 633    | 0     | 0     | 11   | 6    | 650   | 39     | 0     | 0     | 0    | 0    | 39    |
| 800-900       | 79     | 0     | 0     | 2    | 2    | 83    | 548    | 0     | 0     | 11   | 6    | 565   | 31     | 0     | 0     | 0    | 0    | 31    |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 2      | 0     | 0     | 0    | 0    | 2     | 35     | 1     | 0     | 1    | 3    | 40    | 1      | 0     | 0     | 0    | 4    | 5     |
| 215-230       | 3      | 0     | 0     | 1    | 0    | 4     | 46     | 0     | 0     | 4    | 3    | 53    | 4      | 0     | 0     | 0    | 0    | 4     |
| 230-245       | 7      | 0     | 0     | 0    | 0    | 7     | 56     | 0     | 0     | 1    | 4    | 61    | 2      | 0     | 0     | 0    | 1    | 3     |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 48     | 0     | 0     | 3    | 2    | 53    | 9      | 0     | 0     | 0    | 1    | 10    |
| 300-315       | 8      | 0     | 0     | 0    | 0    | 8     | 77     | 0     | 0     | 5    | 1    | 83    | 7      | 0     | 0     | 0    | 0    | 7     |
| 315-330       | 5      | 0     | 0     | 0    | 0    | 5     | 102    | 0     | 0     | 4    | 9    | 115   | 15     | 0     | 0     | 0    | 0    | 15    |
| 330-345       | 4      | 0     | 0     | 0    | 0    | 4     | 66     | 0     | 0     | 1    | 6    | 73    | 9      | 0     | 0     | 0    | 0    | 9     |
| 345-400       | 4      | 0     | 0     | 0    | 0    | 4     | 63     | 0     | 0     | 5    | 2    | 70    | 9      | 0     | 0     | 0    | 1    | 10    |
| 400-415       | 1      | 0     | 0     | 0    | 0    | 1     | 77     | 1     | 0     | 6    | 1    | 85    | 13     | 0     | 0     | 0    | 0    | 13    |
| 415-430       | 4      | 0     | 0     | 0    | 0    | 4     | 86     | 0     | 0     | 1    | 6    | 93    | 7      | 0     | 0     | 0    | 1    | 8     |
| 430-445       | 4      | 0     | 0     | 1    | 0    | 5     | 82     | 1     | 0     | 6    | 1    | 90    | 15     | 0     | 0     | 0    | 0    | 15    |
| 445-500       | 6      | 0     | 0     | 0    | 0    | 6     | 82     | 0     | 0     | 5    | 3    | 90    | 11     | 0     | 0     | 0    | 0    | 11    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 12     | 0     | 0     | 1    | 0    | 13    | 185    | 1     | 0     | 9    | 12   | 207   | 16     | 0     | 0     | 0    | 6    | 22    |
| 215-315       | 18     | 0     | 0     | 1    | 0    | 19    | 227    | 0     | 0     | 13   | 10   | 250   | 22     | 0     | 0     | 0    | 2    | 24    |
| 230-330       | 20     | 0     | 0     | 0    | 0    | 20    | 283    | 0     | 0     | 13   | 16   | 312   | 33     | 0     | 0     | 0    | 2    | 35    |
| 245-345       | 17     | 0     | 0     | 0    | 0    | 17    | 293    | 0     | 0     | 13   | 18   | 324   | 40     | 0     | 0     | 0    | 1    | 41    |
| 300-400       | 21     | 0     | 0     | 0    | 0    | 21    | 308    | 0     | 0     | 15   | 18   | 341   | 40     | 0     | 0     | 0    | 1    | 41    |
| 315-415       | 14     | 0     | 0     | 0    | 0    | 14    | 308    | 1     | 0     | 16   | 18   | 343   | 46     | 0     | 0     | 0    | 1    | 47    |
| 330-430       | 13     | 0     | 0     | 0    | 0    | 13    | 292    | 1     | 0     | 13   | 15   | 321   | 38     | 0     | 0     | 0    | 2    | 40    |
| 345-445       | 13     | 0     | 0     | 1    | 0    | 14    | 308    | 2     | 0     | 18   | 10   | 338   | 44     | 0     | 0     | 0    | 2    | 46    |
| 400-500       | 15     | 0     | 0     | 1    | 0    | 16    | 327    | 2     | 0     | 18   | 11   | 358   | 46     | 0     | 0     | 0    | 1    | 47    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1          | 0     | 0     | 0    | 0    | 1     | 29         | 0     | 0     | 0    | 0    | 29    | 5          | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 6          | 0     | 0     | 0    | 0    | 6     | 38         | 0     | 0     | 0    | 0    | 38    | 2          | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 7          | 0     | 0     | 0    | 1    | 8     | 48         | 0     | 0     | 0    | 1    | 49    | 6          | 0     | 0     | 0    | 0    | 6     |
| 645-700       | 10         | 0     | 0     | 0    | 0    | 10    | 48         | 0     | 0     | 0    | 0    | 48    | 7          | 0     | 0     | 0    | 0    | 7     |
| 700-715       | 9          | 0     | 0     | 0    | 0    | 9     | 77         | 0     | 0     | 0    | 0    | 77    | 2          | 0     | 0     | 0    | 0    | 2     |
| 715-730       | 4          | 0     | 0     | 0    | 0    | 4     | 87         | 0     | 0     | 0    | 2    | 89    | 11         | 0     | 0     | 0    | 2    | 13    |
| 730-745       | 10         | 0     | 0     | 0    | 0    | 10    | 112        | 0     | 0     | 0    | 0    | 112   | 12         | 0     | 0     | 0    | 2    | 14    |
| 745-800       | 7          | 0     | 0     | 0    | 1    | 8     | 134        | 0     | 0     | 0    | 1    | 135   | 12         | 0     | 0     | 0    | 1    | 13    |
| 800-815       | 13         | 0     | 0     | 0    | 0    | 13    | 104        | 1     | 0     | 0    | 0    | 105   | 14         | 0     | 0     | 0    | 0    | 14    |
| 815-830       | 8          | 0     | 0     | 0    | 0    | 8     | 98         | 0     | 0     | 0    | 0    | 98    | 5          | 0     | 0     | 0    | 0    | 5     |
| 830-845       | 9          | 0     | 0     | 0    | 0    | 9     | 84         | 0     | 0     | 0    | 3    | 87    | 8          | 0     | 0     | 0    | 0    | 8     |
| 845-900       | 8          | 0     | 0     | 0    | 0    | 8     | 77         | 0     | 0     | 0    | 0    | 77    | 6          | 0     | 0     | 0    | 1    | 7     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 24         | 0     | 0     | 0    | 1    | 25    | 163        | 0     | 0     | 0    | 1    | 164   | 20         | 0     | 0     | 0    | 0    | 20    |
| 615-715       | 32         | 0     | 0     | 0    | 1    | 33    | 211        | 0     | 0     | 0    | 1    | 212   | 17         | 0     | 0     | 0    | 0    | 17    |
| 630-730       | 30         | 0     | 0     | 0    | 1    | 31    | 260        | 0     | 0     | 0    | 3    | 263   | 26         | 0     | 0     | 0    | 2    | 28    |
| 645-745       | 33         | 0     | 0     | 0    | 0    | 33    | 324        | 0     | 0     | 0    | 2    | 326   | 32         | 0     | 0     | 0    | 4    | 36    |
| 700-800       | 30         | 0     | 0     | 0    | 1    | 31    | 410        | 0     | 0     | 0    | 3    | 413   | 37         | 0     | 0     | 0    | 5    | 42    |
| 715-815       | 34         | 0     | 0     | 0    | 1    | 35    | 437        | 1     | 0     | 0    | 3    | 441   | 49         | 0     | 0     | 0    | 5    | 54    |
| 730-830       | 38         | 0     | 0     | 0    | 1    | 39    | 448        | 1     | 0     | 0    | 1    | 450   | 43         | 0     | 0     | 0    | 3    | 46    |
| 745-845       | 37         | 0     | 0     | 0    | 1    | 38    | 420        | 1     | 0     | 0    | 4    | 425   | 39         | 0     | 0     | 0    | 1    | 40    |
| 800-900       | 38         | 0     | 0     | 0    | 0    | 38    | 363        | 1     | 0     | 0    | 3    | 367   | 33         | 0     | 0     | 0    | 1    | 34    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W ALONDRA BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 15        | 0     | 0     | 0    | 0    | 15    | 91        | 0     | 0     | 5    | 4    | 100   | 23        | 0     | 0     | 0    | 0    | 23    |
| 215-230       | 14        | 0     | 0     | 0    | 0    | 14    | 98        | 0     | 0     | 9    | 2    | 109   | 22        | 0     | 1     | 0    | 0    | 23    |
| 230-245       | 11        | 0     | 0     | 0    | 1    | 12    | 118       | 0     | 0     | 4    | 6    | 128   | 23        | 0     | 0     | 2    | 2    | 27    |
| 245-300       | 10        | 0     | 0     | 0    | 0    | 10    | 102       | 0     | 0     | 8    | 3    | 113   | 28        | 0     | 0     | 1    | 1    | 30    |
| 300-315       | 18        | 1     | 0     | 0    | 1    | 20    | 142       | 1     | 0     | 4    | 5    | 152   | 25        | 0     | 0     | 1    | 0    | 26    |
| 315-330       | 12        | 0     | 0     | 0    | 1    | 13    | 139       | 7     | 0     | 5    | 5    | 156   | 18        | 0     | 0     | 0    | 1    | 19    |
| 330-345       | 17        | 0     | 0     | 0    | 0    | 17    | 113       | 0     | 0     | 5    | 4    | 122   | 19        | 0     | 0     | 2    | 1    | 22    |
| 345-400       | 18        | 0     | 0     | 0    | 0    | 18    | 124       | 3     | 0     | 2    | 5    | 134   | 18        | 0     | 0     | 3    | 3    | 24    |
| 400-415       | 20        | 1     | 0     | 0    | 1    | 22    | 121       | 1     | 0     | 7    | 5    | 134   | 29        | 1     | 0     | 0    | 0    | 30    |
| 415-430       | 10        | 0     | 0     | 1    | 0    | 11    | 122       | 0     | 0     | 7    | 8    | 137   | 31        | 0     | 0     | 1    | 0    | 32    |
| 430-445       | 13        | 0     | 0     | 0    | 0    | 13    | 149       | 0     | 0     | 5    | 2    | 156   | 26        | 0     | 0     | 1    | 1    | 28    |
| 445-500       | 10        | 0     | 0     | 0    | 0    | 10    | 137       | 0     | 0     | 1    | 0    | 138   | 16        | 0     | 0     | 1    | 0    | 17    |
| 500-515       | 12        | 0     | 0     | 0    | 0    | 12    | 126       | 0     | 0     | 6    | 3    | 135   | 26        | 0     | 0     | 0    | 1    | 27    |
| 515-530       | 17        | 0     | 0     | 1    | 1    | 19    | 128       | 0     | 0     | 7    | 2    | 137   | 19        | 0     | 0     | 0    | 0    | 19    |
| 530-545       | 19        | 0     | 0     | 0    | 0    | 19    | 127       | 0     | 0     | 3    | 0    | 130   | 22        | 0     | 0     | 2    | 0    | 24    |
| 545-600       | 8         | 0     | 0     | 0    | 1    | 9     | 96        | 2     | 0     | 2    | 0    | 100   | 15        | 0     | 0     | 2    | 0    | 17    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 1    | 0    | 8     | 100       | 0     | 0     | 0    | 2    | 102   | 6         | 0     | 0     | 0    | 0    | 6     |
| 215-230       | 11        | 0     | 0     | 0    | 0    | 11    | 98        | 0     | 0     | 0    | 0    | 98    | 7         | 1     | 0     | 0    | 0    | 8     |
| 230-245       | 20        | 0     | 0     | 2    | 1    | 23    | 117       | 0     | 0     | 0    | 0    | 117   | 9         | 0     | 0     | 0    | 0    | 9     |
| 245-300       | 19        | 0     | 0     | 0    | 1    | 20    | 101       | 0     | 0     | 1    | 1    | 103   | 4         | 0     | 0     | 0    | 0    | 4     |
| 300-315       | 28        | 0     | 0     | 1    | 0    | 29    | 126       | 0     | 0     | 2    | 1    | 129   | 10        | 1     | 0     | 0    | 0    | 11    |
| 315-330       | 18        | 0     | 0     | 0    | 1    | 19    | 114       | 2     | 0     | 0    | 0    | 116   | 11        | 0     | 0     | 1    | 0    | 12    |
| 330-345       | 18        | 0     | 0     | 0    | 0    | 18    | 113       | 0     | 0     | 0    | 2    | 115   | 9         | 0     | 0     | 0    | 0    | 9     |
| 345-400       | 20        | 0     | 0     | 0    | 0    | 20    | 126       | 0     | 0     | 0    | 1    | 127   | 12        | 0     | 0     | 0    | 1    | 13    |
| 400-415       | 18        | 0     | 0     | 1    | 0    | 19    | 128       | 0     | 0     | 2    | 1    | 131   | 11        | 0     | 0     | 0    | 0    | 11    |
| 415-430       | 18        | 0     | 0     | 2    | 0    | 20    | 107       | 0     | 0     | 1    | 0    | 108   | 8         | 0     | 0     | 0    | 0    | 8     |
| 430-445       | 11        | 0     | 0     | 0    | 0    | 11    | 112       | 0     | 0     | 1    | 0    | 113   | 12        | 0     | 0     | 0    | 0    | 12    |
| 445-500       | 15        | 0     | 0     | 2    | 0    | 17    | 107       | 0     | 0     | 1    | 0    | 108   | 9         | 0     | 0     | 0    | 0    | 9     |
| 500-515       | 15        | 0     | 0     | 0    | 0    | 15    | 93        | 1     | 0     | 0    | 0    | 94    | 5         | 0     | 0     | 0    | 0    | 5     |
| 515-530       | 39        | 1     | 0     | 0    | 1    | 41    | 104       | 0     | 0     | 0    | 0    | 104   | 11        | 0     | 0     | 0    | 0    | 11    |
| 530-545       | 15        | 0     | 0     | 0    | 0    | 15    | 127       | 1     | 0     | 2    | 0    | 130   | 9         | 0     | 0     | 0    | 0    | 9     |
| 545-600       | 11        | 0     | 0     | 0    | 0    | 11    | 82        | 0     | 0     | 0    | 0    | 82    | 11        | 0     | 0     | 0    | 0    | 11    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 4         | 0     | 0     | 0    | 1    | 5     | 69        | 0     | 0     | 0    | 7    | 76    | 12        | 0     | 0     | 0    | 0    | 12    |
| 215-230       | 11        | 0     | 0     | 0    | 1    | 12    | 105       | 1     | 0     | 4    | 7    | 117   | 6         | 0     | 0     | 0    | 0    | 6     |
| 230-245       | 7         | 0     | 0     | 2    | 0    | 9     | 101       | 2     | 0     | 5    | 6    | 114   | 18        | 0     | 0     | 0    | 0    | 18    |
| 245-300       | 8         | 0     | 0     | 0    | 0    | 8     | 132       | 0     | 0     | 5    | 2    | 139   | 8         | 0     | 0     | 0    | 0    | 8     |
| 300-315       | 11        | 0     | 0     | 0    | 0    | 11    | 115       | 0     | 0     | 3    | 2    | 120   | 7         | 0     | 0     | 0    | 0    | 7     |
| 315-330       | 5         | 0     | 0     | 0    | 0    | 5     | 127       | 1     | 0     | 6    | 2    | 136   | 13        | 0     | 0     | 0    | 0    | 13    |
| 330-345       | 13        | 0     | 0     | 0    | 0    | 13    | 147       | 0     | 0     | 2    | 1    | 150   | 11        | 0     | 0     | 0    | 0    | 11    |
| 345-400       | 15        | 0     | 0     | 0    | 0    | 15    | 170       | 3     | 0     | 5    | 3    | 181   | 14        | 0     | 0     | 0    | 0    | 14    |
| 400-415       | 9         | 0     | 0     | 0    | 0    | 9     | 120       | 2     | 0     | 2    | 0    | 124   | 7         | 0     | 0     | 0    | 0    | 7     |
| 415-430       | 11        | 0     | 0     | 1    | 0    | 12    | 117       | 1     | 0     | 3    | 4    | 125   | 6         | 0     | 0     | 0    | 0    | 6     |
| 430-445       | 13        | 0     | 0     | 0    | 0    | 13    | 111       | 1     | 0     | 1    | 1    | 114   | 10        | 0     | 0     | 0    | 0    | 10    |
| 445-500       | 6         | 0     | 0     | 0    | 0    | 6     | 148       | 3     | 0     | 6    | 2    | 159   | 12        | 0     | 0     | 0    | 0    | 12    |
| 500-515       | 16        | 0     | 0     | 0    | 0    | 16    | 134       | 1     | 0     | 3    | 2    | 140   | 5         | 0     | 0     | 0    | 0    | 5     |
| 515-530       | 8         | 0     | 0     | 0    | 2    | 10    | 186       | 2     | 0     | 6    | 2    | 196   | 13        | 0     | 0     | 0    | 0    | 13    |
| 530-545       | 18        | 0     | 0     | 0    | 0    | 18    | 150       | 1     | 0     | 2    | 2    | 155   | 9         | 0     | 0     | 0    | 0    | 9     |
| 545-600       | 10        | 0     | 0     | 0    | 0    | 10    | 108       | 1     | 0     | 3    | 1    | 113   | 10        | 0     | 0     | 0    | 0    | 10    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12         | 0     | 0     | 0    | 1    | 13    | 107        | 0     | 0     | 0    | 1    | 108   | 12         | 0     | 0     | 0    | 1    | 13    |
| 215-230       | 11         | 0     | 0     | 0    | 0    | 11    | 118        | 0     | 0     | 0    | 0    | 118   | 14         | 0     | 0     | 0    | 1    | 15    |
| 230-245       | 7          | 0     | 0     | 0    | 0    | 7     | 138        | 0     | 0     | 0    | 2    | 140   | 9          | 0     | 0     | 0    | 1    | 10    |
| 245-300       | 11         | 0     | 0     | 0    | 0    | 11    | 162        | 0     | 0     | 0    | 2    | 164   | 8          | 0     | 0     | 0    | 0    | 8     |
| 300-315       | 9          | 0     | 0     | 0    | 0    | 9     | 137        | 0     | 0     | 0    | 0    | 137   | 14         | 0     | 0     | 0    | 1    | 15    |
| 315-330       | 18         | 0     | 0     | 0    | 1    | 19    | 124        | 1     | 0     | 0    | 1    | 126   | 7          | 0     | 0     | 0    | 0    | 7     |
| 330-345       | 12         | 0     | 0     | 0    | 0    | 12    | 152        | 1     | 0     | 0    | 2    | 155   | 8          | 0     | 0     | 0    | 1    | 9     |
| 345-400       | 9          | 0     | 0     | 0    | 0    | 9     | 176        | 0     | 0     | 0    | 1    | 177   | 16         | 0     | 0     | 0    | 0    | 16    |
| 400-415       | 13         | 0     | 0     | 0    | 0    | 13    | 160        | 0     | 0     | 0    | 1    | 161   | 21         | 0     | 0     | 0    | 1    | 22    |
| 415-430       | 8          | 0     | 0     | 0    | 1    | 9     | 206        | 0     | 0     | 0    | 1    | 207   | 12         | 0     | 0     | 0    | 0    | 12    |
| 430-445       | 10         | 0     | 0     | 0    | 0    | 10    | 163        | 0     | 0     | 0    | 0    | 163   | 18         | 0     | 0     | 0    | 1    | 19    |
| 445-500       | 18         | 1     | 0     | 0    | 1    | 20    | 187        | 0     | 0     | 0    | 0    | 187   | 13         | 0     | 0     | 0    | 0    | 13    |
| 500-515       | 14         | 0     | 0     | 0    | 0    | 14    | 193        | 0     | 0     | 0    | 1    | 194   | 16         | 0     | 0     | 0    | 1    | 17    |
| 515-530       | 15         | 0     | 0     | 0    | 1    | 16    | 196        | 0     | 0     | 0    | 0    | 196   | 11         | 0     | 0     | 0    | 0    | 11    |
| 530-545       | 10         | 0     | 0     | 0    | 1    | 11    | 186        | 0     | 0     | 0    | 1    | 187   | 13         | 0     | 0     | 0    | 1    | 14    |
| 545-600       | 12         | 0     | 0     | 0    | 0    | 12    | 193        | 0     | 0     | 0    | 1    | 194   | 10         | 0     | 0     | 0    | 0    | 10    |

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                             |
|---------------|-----------------------------|
| CLIENT:       | URS                         |
| PROJECT:      | I-170 TRAFFIC COUNTS        |
| DATE:         | THURSDAY SEPTEMBER 18, 2008 |
| PERIOD:       | 6:00 AM TO 9:00 AM          |
| INTERSECTION: | N/S ALAMEDA STREET (EAST)   |
|               | E/W ROSECRANS AVENUE        |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                                   |
|---------------|---------------------------------------------------|
| CLIENT:       | URS                                               |
| PROJECT:      | I-170 TRAFFIC COUNTS                              |
| DATE:         | THURSDAY SEPTEMBER 18,2008                        |
| PERIOD:       | 6:00 AM TO 9:00 AM                                |
| INTERSECTION: | N/S ALAMEDA STREET (EAST)<br>E/W ROSECRANS AVENUE |

|               | 1     |       |       |      |      |       | 2     |       |       |      |      |       | 3     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | SBRT  |       |       |      |      |       | SBTH  |       |       |      |      |       | SBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0     | 0     | 0     | 0    | 0    | 0     | 19    | 0     | 0     | 2    | 1    | 22    | 15    | 0     | 0     | 2    | 2    | 19    |
| 215-230       | 0     | 0     | 0     | 0    | 0    | 0     | 19    | 0     | 0     | 3    | 2    | 24    | 26    | 1     | 0     | 2    | 1    | 30    |
| 230-245       | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 1     | 0     | 2    | 5    | 26    | 19    | 0     | 0     | 0    | 0    | 19    |
| 245-300       | 0     | 0     | 0     | 0    | 0    | 0     | 20    | 0     | 0     | 1    | 3    | 24    | 15    | 0     | 0     | 1    | 0    | 16    |
| 300-315       | 0     | 0     | 0     | 0    | 0    | 0     | 33    | 0     | 0     | 2    | 3    | 38    | 16    | 0     | 0     | 1    | 1    | 18    |
| 315-330       | 0     | 0     | 0     | 0    | 0    | 0     | 20    | 3     | 0     | 0    | 4    | 27    | 21    | 0     | 0     | 0    | 0    | 21    |
| 330-345       | 0     | 0     | 0     | 0    | 0    | 0     | 27    | 0     | 0     | 1    | 1    | 29    | 26    | 0     | 0     | 1    | 1    | 28    |
| 345-400       | 0     | 0     | 0     | 0    | 0    | 0     | 19    | 1     | 0     | 3    | 1    | 24    | 21    | 0     | 0     | 0    | 0    | 21    |
| 400-415       | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 0     | 0     | 2    | 2    | 22    | 15    | 0     | 0     | 0    | 0    | 15    |
| 415-430       | 0     | 0     | 0     | 0    | 0    | 0     | 20    | 0     | 0     | 1    | 0    | 21    | 17    | 0     | 0     | 1    | 1    | 19    |
| 430-445       | 0     | 0     | 0     | 0    | 0    | 0     | 22    | 0     | 0     | 3    | 1    | 26    | 12    | 0     | 0     | 0    | 0    | 12    |
| 445-500       | 0     | 0     | 0     | 0    | 0    | 0     | 20    | 0     | 0     | 1    | 0    | 21    | 20    | 1     | 0     | 1    | 0    | 22    |
| 500-515       | 0     | 0     | 0     | 0    | 0    | 0     | 30    | 0     | 0     | 5    | 2    | 37    | 19    | 1     | 0     | 0    | 0    | 20    |
| 515-530       | 0     | 0     | 0     | 0    | 0    | 0     | 20    | 0     | 0     | 0    | 1    | 21    | 20    | 0     | 0     | 0    | 1    | 21    |
| 530-545       | 0     | 0     | 0     | 0    | 0    | 0     | 21    | 0     | 0     | 2    | 3    | 26    | 10    | 0     | 0     | 0    | 0    | 10    |
| 545-600       | 0     | 0     | 0     | 0    | 0    | 0     | 23    | 0     | 0     | 1    | 0    | 24    | 19    | 0     | 0     | 1    | 0    | 20    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 22        | 1     | 0     | 2    | 3    | 28    | 0         | 0     | 0     | 0    | 0    | 0     | 11        | 0     | 0     | 1    | 0    | 12    |
| 215-230       | 26        | 0     | 0     | 1    | 0    | 27    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 0     | 0    | 0    | 17    |
| 230-245       | 24        | 0     | 0     | 0    | 1    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 0    | 1    | 13    |
| 245-300       | 18        | 0     | 0     | 1    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 24        | 0     | 0     | 0    | 0    | 24    |
| 300-315       | 23        | 0     | 0     | 0    | 2    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 21        | 0     | 0     | 0    | 0    | 21    |
| 315-330       | 16        | 0     | 0     | 0    | 0    | 16    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 0    | 0    | 12    |
| 330-345       | 13        | 0     | 0     | 0    | 1    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 0     | 0    | 1    | 18    |
| 345-400       | 11        | 0     | 0     | 0    | 2    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 0    | 1    | 11    |
| 400-415       | 25        | 0     | 0     | 0    | 2    | 27    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 0     | 0    | 0    | 17    |
| 415-430       | 16        | 0     | 0     | 2    | 0    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 0    | 0    | 19    |
| 430-445       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 0     | 0     | 0    | 0    | 16    |
| 445-500       | 15        | 0     | 0     | 0    | 1    | 16    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 0     | 0     | 0    | 1    | 16    |
| 500-515       | 24        | 0     | 0     | 2    | 0    | 26    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 1    | 0    | 20    |
| 515-530       | 18        | 0     | 0     | 1    | 2    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 0     | 0    | 0    | 14    |
| 530-545       | 13        | 0     | 0     | 0    | 1    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 0    | 0    | 10    |
| 545-600       | 18        | 0     | 0     | 0    | 0    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 8         | 0     | 0     | 0    | 0    | 8     |

|               | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 9         | 0     | 0     | 0    | 0    | 9     | 24        | 0     | 0     | 1    | 2    | 27    | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 7         | 0     | 0     | 0    | 0    | 7     | 20        | 0     | 0     | 1    | 3    | 24    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 7         | 0     | 0     | 0    | 1    | 8     | 21        | 0     | 0     | 1    | 1    | 23    | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 8         | 0     | 0     | 1    | 0    | 9     | 23        | 0     | 0     | 2    | 1    | 26    | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 13        | 0     | 0     | 0    | 0    | 13    | 30        | 0     | 0     | 1    | 3    | 34    | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 9         | 0     | 0     | 0    | 0    | 9     | 22        | 0     | 0     | 5    | 4    | 31    | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 12        | 0     | 0     | 0    | 0    | 12    | 27        | 0     | 0     | 1    | 0    | 28    | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 11        | 0     | 0     | 0    | 1    | 12    | 22        | 1     | 0     | 1    | 1    | 25    | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 8         | 0     | 0     | 0    | 0    | 8     | 26        | 0     | 0     | 0    | 1    | 27    | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 14        | 0     | 0     | 0    | 0    | 14    | 27        | 0     | 0     | 1    | 4    | 32    | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 5         | 0     | 0     | 0    | 0    | 5     | 20        | 1     | 0     | 0    | 3    | 24    | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 9         | 0     | 0     | 0    | 0    | 9     | 26        | 0     | 0     | 1    | 0    | 27    | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 6         | 0     | 0     | 0    | 0    | 6     | 36        | 0     | 0     | 0    | 0    | 36    | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 11        | 0     | 0     | 0    | 0    | 11    | 38        | 1     | 0     | 0    | 1    | 40    | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 4         | 0     | 0     | 0    | 0    | 4     | 28        | 1     | 0     | 0    | 0    | 29    | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 7         | 0     | 0     | 0    | 0    | 7     | 23        | 0     | 0     | 0    | 0    | 23    | 0         | 0     | 0     | 0    | 0    | 0     |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W ROSECRANS AVENUE

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 10     | 0     | 0     | 0    | 0    | 2     | 12     | 67    | 1     | 0    | 0    | 2     | 70     | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 7      | 0     | 0     | 0    | 0    | 0     | 7      | 101   | 2     | 0    | 3    | 2     | 108    | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 6      | 0     | 0     | 0    | 0    | 0     | 6      | 146   | 2     | 0    | 2    | 3     | 153    | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 3      | 0     | 0     | 0    | 0    | 1     | 4      | 124   | 2     | 0    | 3    | 1     | 130    | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 10     | 0     | 0     | 0    | 0    | 0     | 10     | 128   | 1     | 0    | 2    | 2     | 133    | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 12     | 0     | 0     | 0    | 1    | 0     | 13     | 152   | 0     | 0    | 5    | 3     | 160    | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 20     | 0     | 0     | 0    | 0    | 0     | 20     | 194   | 1     | 1    | 7    | 4     | 207    | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 16     | 0     | 0     | 0    | 1    | 1     | 18     | 193   | 3     | 0    | 5    | 4     | 205    | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 5      | 0     | 0     | 0    | 0    | 0     | 5      | 165   | 1     | 0    | 6    | 7     | 179    | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 8      | 0     | 0     | 0    | 1    | 1     | 10     | 116   | 0     | 1    | 8    | 2     | 127    | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 12     | 0     | 0     | 0    | 0    | 1     | 13     | 95    | 0     | 0    | 5    | 4     | 104    | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 14     | 0     | 0     | 0    | 0    | 0     | 14     | 90    | 1     | 0    | 3    | 2     | 96     | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 26     | 0     | 0     | 0    | 0    | 3     | 29     | 438   | 7     | 0    | 8    | 8     | 461    | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 26     | 0     | 0     | 0    | 0    | 1     | 27     | 499   | 7     | 0    | 10   | 8     | 524    | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 31     | 0     | 0     | 0    | 1    | 1     | 33     | 550   | 5     | 0    | 12   | 9     | 576    | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 45     | 0     | 0     | 0    | 1    | 1     | 47     | 598   | 4     | 1    | 17   | 10    | 630    | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 58     | 0     | 0     | 0    | 2    | 1     | 61     | 667   | 5     | 1    | 19   | 13    | 705    | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 53     | 0     | 0     | 0    | 2    | 1     | 56     | 704   | 5     | 1    | 23   | 18    | 751    | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 49     | 0     | 0     | 0    | 2    | 2     | 53     | 668   | 5     | 2    | 26   | 17    | 718    | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 41     | 0     | 0     | 0    | 2    | 3     | 46     | 569   | 4     | 1    | 24   | 17    | 615    | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 39     | 0     | 0     | 0    | 1    | 2     | 42     | 466   | 2     | 1    | 22   | 15    | 506    | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 63     | 1     | 0     | 1    | 3    | 68    | 6      | 0     | 0     | 0    | 0    | 6     |
| 215-230       | 0      | 0     | 0     | 0    | 0    | 0     | 76     | 0     | 0     | 3    | 2    | 81    | 7      | 0     | 0     | 0    | 0    | 7     |
| 230-245       | 0      | 0     | 0     | 0    | 0    | 0     | 93     | 0     | 0     | 3    | 1    | 97    | 7      | 0     | 0     | 0    | 0    | 7     |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 91     | 0     | 0     | 1    | 1    | 93    | 15     | 0     | 0     | 0    | 0    | 15    |
| 300-315       | 0      | 0     | 0     | 0    | 0    | 0     | 122    | 0     | 0     | 2    | 2    | 126   | 12     | 0     | 0     | 0    | 0    | 12    |
| 315-330       | 0      | 0     | 0     | 0    | 0    | 0     | 159    | 0     | 0     | 4    | 7    | 170   | 19     | 0     | 0     | 0    | 0    | 19    |
| 330-345       | 0      | 0     | 0     | 0    | 0    | 0     | 169    | 0     | 0     | 3    | 6    | 178   | 31     | 0     | 0     | 0    | 0    | 31    |
| 345-400       | 0      | 0     | 0     | 0    | 0    | 0     | 105    | 0     | 0     | 1    | 3    | 109   | 20     | 0     | 0     | 0    | 0    | 20    |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 115    | 1     | 0     | 3    | 3    | 122   | 29     | 0     | 0     | 0    | 0    | 29    |
| 415-430       | 0      | 0     | 0     | 0    | 0    | 0     | 99     | 0     | 0     | 2    | 3    | 104   | 18     | 0     | 0     | 0    | 0    | 18    |
| 430-445       | 0      | 0     | 0     | 0    | 0    | 0     | 103    | 1     | 0     | 2    | 2    | 108   | 21     | 4     | 0     | 0    | 0    | 25    |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 80     | 0     | 0     | 4    | 3    | 87    | 10     | 0     | 0     | 0    | 1    | 11    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 0      | 0     | 0     | 0    | 0    | 0     | 323    | 1     | 0     | 8    | 7    | 339   | 35     | 0     | 0     | 0    | 0    | 35    |
| 215-315       | 0      | 0     | 0     | 0    | 0    | 0     | 382    | 0     | 0     | 9    | 6    | 397   | 41     | 0     | 0     | 0    | 0    | 41    |
| 230-330       | 0      | 0     | 0     | 0    | 0    | 0     | 465    | 0     | 0     | 10   | 11   | 486   | 53     | 0     | 0     | 0    | 0    | 53    |
| 245-345       | 0      | 0     | 0     | 0    | 0    | 0     | 541    | 0     | 0     | 10   | 16   | 567   | 77     | 0     | 0     | 0    | 0    | 77    |
| 300-400       | 0      | 0     | 0     | 0    | 0    | 0     | 555    | 0     | 0     | 10   | 18   | 583   | 82     | 0     | 0     | 0    | 0    | 82    |
| 315-415       | 0      | 0     | 0     | 0    | 0    | 0     | 548    | 1     | 0     | 11   | 19   | 579   | 99     | 0     | 0     | 0    | 0    | 99    |
| 330-430       | 0      | 0     | 0     | 0    | 0    | 0     | 488    | 1     | 0     | 9    | 15   | 513   | 98     | 0     | 0     | 0    | 0    | 98    |
| 345-445       | 0      | 0     | 0     | 0    | 0    | 0     | 422    | 2     | 0     | 8    | 11   | 443   | 88     | 4     | 0     | 0    | 0    | 92    |
| 400-500       | 0      | 0     | 0     | 0    | 0    | 0     | 397    | 2     | 0     | 11   | 11   | 421   | 78     | 4     | 0     | 0    | 1    | 83    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 5          | 0     | 0     | 0    | 0    | 5     | 0          | 0     | 0     | 0    | 0    | 0     | 12         | 0     | 0     | 0    | 0    | 12    |
| 615-630       | 16         | 0     | 0     | 0    | 0    | 16    | 0          | 0     | 0     | 0    | 0    | 0     | 15         | 0     | 0     | 0    | 0    | 15    |
| 630-645       | 16         | 0     | 0     | 0    | 0    | 16    | 0          | 0     | 0     | 0    | 0    | 0     | 14         | 0     | 0     | 0    | 0    | 14    |
| 645-700       | 18         | 0     | 0     | 0    | 0    | 18    | 0          | 0     | 0     | 0    | 0    | 0     | 14         | 0     | 0     | 0    | 0    | 14    |
| 700-715       | 16         | 0     | 0     | 0    | 0    | 16    | 0          | 0     | 0     | 0    | 0    | 0     | 25         | 0     | 0     | 1    | 1    | 27    |
| 715-730       | 19         | 0     | 0     | 0    | 1    | 20    | 0          | 0     | 0     | 0    | 0    | 0     | 20         | 0     | 0     | 0    | 3    | 23    |
| 730-745       | 41         | 0     | 0     | 0    | 0    | 41    | 0          | 0     | 0     | 0    | 0    | 0     | 18         | 0     | 0     | 1    | 0    | 19    |
| 745-800       | 47         | 0     | 0     | 1    | 0    | 48    | 0          | 0     | 0     | 0    | 0    | 0     | 12         | 0     | 0     | 1    | 0    | 13    |
| 800-815       | 20         | 0     | 0     | 1    | 0    | 21    | 0          | 0     | 0     | 0    | 0    | 0     | 22         | 0     | 0     | 0    | 1    | 23    |
| 815-830       | 32         | 0     | 0     | 0    | 1    | 33    | 0          | 0     | 0     | 0    | 0    | 0     | 16         | 0     | 0     | 0    | 1    | 17    |
| 830-845       | 20         | 0     | 0     | 0    | 1    | 21    | 0          | 0     | 0     | 0    | 0    | 0     | 13         | 0     | 0     | 1    | 0    | 14    |
| 845-900       | 19         | 0     | 0     | 0    | 0    | 19    | 0          | 0     | 0     | 0    | 0    | 0     | 13         | 0     | 0     | 0    | 0    | 13    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 55         | 0     | 0     | 0    | 0    | 55    | 0          | 0     | 0     | 0    | 0    | 0     | 55         | 0     | 0     | 0    | 0    | 55    |
| 615-715       | 66         | 0     | 0     | 0    | 0    | 66    | 0          | 0     | 0     | 0    | 0    | 0     | 68         | 0     | 0     | 1    | 1    | 70    |
| 630-730       | 69         | 0     | 0     | 0    | 1    | 70    | 0          | 0     | 0     | 0    | 0    | 0     | 73         | 0     | 0     | 1    | 4    | 78    |
| 645-745       | 94         | 0     | 0     | 0    | 1    | 95    | 0          | 0     | 0     | 0    | 0    | 0     | 77         | 0     | 0     | 2    | 4    | 83    |
| 700-800       | 123        | 0     | 0     | 1    | 1    | 125   | 0          | 0     | 0     | 0    | 0    | 0     | 75         | 0     | 0     | 3    | 4    | 82    |
| 715-815       | 127        | 0     | 0     | 2    | 1    | 130   | 0          | 0     | 0     | 0    | 0    | 0     | 72         | 0     | 0     | 2    | 4    | 78    |
| 730-830       | 140        | 0     | 0     | 2    | 1    | 143   | 0          | 0     | 0     | 0    | 0    | 0     | 68         | 0     | 0     | 2    | 2    | 72    |
| 745-845       | 119        | 0     | 0     | 2    | 2    | 123   | 0          | 0     | 0     | 0    | 0    | 0     | 63         | 0     | 0     | 2    | 2    | 67    |
| 800-900       | 91         | 0     | 0     | 1    | 2    | 94    | 0          | 0     | 0     | 0    | 0    | 0     | 64         | 0     | 0     | 1    | 2    | 67    |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: THURSDAY SEPTEMBER 18, 2008  
 PERIOD: 6:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W ROSECRANS AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 17        | 0     | 0     | 0    | 0    | 17    | 121       | 0     | 0     | 1    | 2    | 124   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 11        | 0     | 0     | 0    | 0    | 11    | 130       | 0     | 1     | 5    | 5    | 141   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 17        | 0     | 0     | 0    | 1    | 18    | 173       | 0     | 0     | 6    | 5    | 184   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 16        | 0     | 0     | 0    | 0    | 16    | 174       | 0     | 1     | 6    | 2    | 183   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 22        | 0     | 0     | 1    | 0    | 23    | 141       | 4     | 0     | 4    | 3    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 20        | 0     | 0     | 1    | 2    | 23    | 154       | 3     | 1     | 4    | 6    | 168   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 26        | 0     | 0     | 0    | 1    | 27    | 154       | 1     | 0     | 5    | 2    | 162   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 12        | 0     | 0     | 0    | 0    | 12    | 161       | 1     | 0     | 3    | 4    | 169   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 17        | 0     | 0     | 0    | 1    | 18    | 135       | 0     | 0     | 9    | 4    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 10        | 0     | 0     | 0    | 0    | 10    | 173       | 0     | 0     | 4    | 1    | 178   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 17        | 0     | 0     | 0    | 0    | 17    | 160       | 0     | 0     | 5    | 0    | 165   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 18        | 0     | 0     | 1    | 0    | 19    | 158       | 0     | 0     | 4    | 1    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 22        | 0     | 0     | 0    | 0    | 22    | 159       | 0     | 0     | 4    | 0    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 10        | 0     | 0     | 0    | 0    | 10    | 142       | 0     | 0     | 9    | 1    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 22        | 0     | 0     | 0    | 0    | 22    | 165       | 1     | 0     | 4    | 0    | 170   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 17        | 0     | 0     | 0    | 0    | 17    | 130       | 0     | 0     | 0    | 1    | 131   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 133       | 0     | 0     | 3    | 4    | 140   | 23        | 0     | 0     | 0    | 1    | 24    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 101       | 1     | 0     | 2    | 1    | 105   | 20        | 0     | 0     | 0    | 0    | 20    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 124       | 2     | 0     | 2    | 5    | 133   | 15        | 0     | 0     | 0    | 0    | 15    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 163       | 0     | 0     | 3    | 3    | 169   | 29        | 0     | 0     | 0    | 1    | 30    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 129       | 0     | 0     | 4    | 2    | 135   | 25        | 0     | 0     | 1    | 0    | 26    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 159       | 1     | 0     | 2    | 2    | 164   | 28        | 0     | 0     | 0    | 1    | 29    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 133       | 0     | 0     | 3    | 4    | 140   | 20        | 0     | 0     | 0    | 0    | 20    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 183       | 2     | 0     | 2    | 2    | 189   | 21        | 0     | 0     | 0    | 0    | 21    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 183       | 2     | 0     | 4    | 3    | 192   | 33        | 0     | 0     | 1    | 0    | 34    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 120       | 1     | 0     | 4    | 1    | 126   | 20        | 0     | 0     | 0    | 1    | 21    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 149       | 0     | 0     | 4    | 1    | 154   | 24        | 1     | 0     | 0    | 0    | 25    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 162       | 4     | 0     | 7    | 0    | 173   | 26        | 0     | 0     | 0    | 0    | 26    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 165       | 2     | 0     | 2    | 2    | 171   | 25        | 0     | 0     | 0    | 0    | 25    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 190       | 1     | 0     | 2    | 4    | 197   | 32        | 0     | 0     | 0    | 0    | 32    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 187       | 1     | 0     | 7    | 0    | 195   | 28        | 0     | 0     | 0    | 0    | 28    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 164       | 2     | 0     | 4    | 0    | 170   | 24        | 0     | 0     | 0    | 0    | 24    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12         | 0     | 0     | 0    | 0    | 12    | 0          | 0     | 0     | 0    | 0    | 0     | 13         | 0     | 0     | 0    | 0    | 13    |
| 215-230       | 24         | 0     | 0     | 1    | 0    | 25    | 0          | 0     | 0     | 0    | 0    | 0     | 12         | 0     | 0     | 1    | 0    | 13    |
| 230-245       | 37         | 0     | 0     | 0    | 0    | 37    | 0          | 0     | 0     | 0    | 0    | 0     | 30         | 0     | 0     | 0    | 8    | 38    |
| 245-300       | 30         | 0     | 0     | 0    | 1    | 31    | 0          | 0     | 0     | 0    | 0    | 0     | 19         | 0     | 0     | 0    | 2    | 21    |
| 300-315       | 30         | 0     | 0     | 0    | 0    | 30    | 0          | 0     | 0     | 0    | 0    | 0     | 21         | 0     | 0     | 2    | 1    | 24    |
| 315-330       | 25         | 0     | 0     | 0    | 0    | 25    | 0          | 0     | 0     | 0    | 0    | 0     | 17         | 0     | 0     | 0    | 3    | 20    |
| 330-345       | 15         | 0     | 0     | 0    | 0    | 15    | 0          | 0     | 0     | 0    | 0    | 0     | 15         | 0     | 0     | 2    | 0    | 17    |
| 345-400       | 23         | 0     | 0     | 0    | 0    | 23    | 0          | 0     | 0     | 0    | 0    | 0     | 13         | 0     | 0     | 1    | 0    | 14    |
| 400-415       | 20         | 1     | 0     | 0    | 2    | 23    | 0          | 0     | 0     | 0    | 0    | 0     | 7          | 0     | 0     | 0    | 0    | 7     |
| 415-430       | 20         | 0     | 0     | 0    | 0    | 20    | 0          | 0     | 0     | 0    | 0    | 0     | 19         | 0     | 0     | 0    | 1    | 20    |
| 430-445       | 27         | 0     | 0     | 2    | 1    | 30    | 0          | 0     | 0     | 0    | 0    | 0     | 12         | 0     | 0     | 1    | 0    | 13    |
| 445-500       | 25         | 0     | 0     | 0    | 0    | 25    | 0          | 0     | 0     | 0    | 0    | 0     | 28         | 1     | 0     | 0    | 0    | 29    |
| 500-515       | 20         | 0     | 0     | 0    | 1    | 21    | 0          | 0     | 0     | 0    | 0    | 0     | 23         | 0     | 0     | 0    | 1    | 24    |
| 515-530       | 24         | 0     | 0     | 0    | 1    | 25    | 0          | 0     | 0     | 0    | 0    | 0     | 17         | 0     | 0     | 0    | 0    | 17    |
| 530-545       | 30         | 0     | 0     | 0    | 0    | 30    | 0          | 0     | 0     | 0    | 0    | 0     | 19         | 0     | 0     | 0    | 0    | 19    |
| 545-600       | 27         | 1     | 0     | 0    | 0    | 28    | 0          | 0     | 0     | 0    | 0    | 0     | 20         | 0     | 0     | 0    | 0    | 20    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W IMPERIAL HIGHWAY

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 83     | 0     | 0     | 3    | 1    | 87    | 73     | 0     | 0     | 1    | 0    | 74    | 14     | 0     | 0     | 1    | 0    | 15    |
| 615-630       | 94     | 0     | 0     | 3    | 2    | 99    | 86     | 2     | 0     | 3    | 1    | 92    | 14     | 3     | 0     | 0    | 0    | 17    |
| 630-645       | 112    | 3     | 1     | 1    | 3    | 120   | 125    | 1     | 0     | 0    | 0    | 126   | 15     | 0     | 0     | 0    | 0    | 15    |
| 645-700       | 105    | 1     | 0     | 0    | 4    | 110   | 126    | 2     | 0     | 2    | 0    | 130   | 11     | 0     | 0     | 1    | 1    | 13    |
| 700-715       | 120    | 1     | 0     | 1    | 5    | 127   | 188    | 0     | 0     | 2    | 6    | 196   | 23     | 0     | 0     | 0    | 0    | 23    |
| 715-730       | 143    | 0     | 0     | 1    | 4    | 148   | 134    | 0     | 0     | 1    | 1    | 136   | 33     | 0     | 0     | 1    | 0    | 34    |
| 730-745       | 146    | 0     | 0     | 3    | 3    | 152   | 109    | 1     | 0     | 3    | 1    | 114   | 25     | 0     | 0     | 0    | 0    | 25    |
| 745-800       | 126    | 0     | 0     | 1    | 9    | 136   | 108    | 0     | 0     | 3    | 4    | 115   | 46     | 0     | 0     | 0    | 0    | 46    |
| 800-815       | 142    | 0     | 0     | 1    | 5    | 148   | 132    | 2     | 0     | 1    | 5    | 140   | 20     | 0     | 0     | 0    | 0    | 20    |
| 815-830       | 100    | 0     | 0     | 2    | 7    | 109   | 112    | 0     | 1     | 3    | 2    | 118   | 10     | 0     | 0     | 0    | 1    | 11    |
| 830-845       | 79     | 0     | 0     | 4    | 5    | 88    | 80     | 0     | 0     | 5    | 3    | 88    | 16     | 0     | 1     | 0    | 2    | 19    |
| 845-900       | 79     | 0     | 0     | 1    | 4    | 84    | 94     | 3     | 0     | 3    | 6    | 106   | 18     | 0     | 0     | 0    | 1    | 19    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 394    | 4     | 1     | 7    | 10   | 416   | 410    | 5     | 0     | 6    | 11   | 422   | 54     | 3     | 0     | 2    | 1    | 60    |
| 615-715       | 431    | 5     | 1     | 5    | 14   | 456   | 525    | 5     | 0     | 7    | 7    | 544   | 63     | 3     | 0     | 1    | 1    | 68    |
| 630-730       | 480    | 5     | 1     | 3    | 16   | 505   | 573    | 3     | 0     | 5    | 7    | 588   | 82     | 0     | 0     | 2    | 1    | 85    |
| 645-745       | 514    | 2     | 0     | 5    | 16   | 537   | 557    | 3     | 0     | 8    | 8    | 576   | 92     | 0     | 0     | 2    | 1    | 95    |
| 700-800       | 535    | 1     | 0     | 6    | 21   | 563   | 539    | 1     | 0     | 9    | 12   | 561   | 127    | 0     | 0     | 1    | 0    | 128   |
| 715-815       | 557    | 0     | 0     | 6    | 21   | 584   | 483    | 3     | 0     | 8    | 11   | 505   | 124    | 0     | 0     | 1    | 0    | 125   |
| 730-830       | 514    | 0     | 0     | 7    | 24   | 545   | 461    | 3     | 1     | 10   | 12   | 487   | 101    | 0     | 0     | 0    | 1    | 102   |
| 745-845       | 447    | 0     | 0     | 8    | 26   | 481   | 432    | 2     | 1     | 12   | 14   | 461   | 92     | 0     | 1     | 0    | 3    | 96    |
| 800-900       | 400    | 0     | 0     | 8    | 21   | 429   | 418    | 5     | 1     | 12   | 16   | 452   | 64     | 0     | 1     | 0    | 4    | 69    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 10     | 0     | 0     | 1    | 1    | 12    | 117    | 0     | 0     | 0    | 0    | 117   | 9      | 1     | 0     | 0    | 0    | 10    |
| 615-630       | 11     | 0     | 0     | 0    | 0    | 11    | 144    | 0     | 0     | 0    | 2    | 146   | 21     | 0     | 0     | 0    | 1    | 22    |
| 630-645       | 9      | 0     | 0     | 1    | 1    | 11    | 188    | 0     | 0     | 0    | 0    | 188   | 20     | 0     | 0     | 0    | 0    | 20    |
| 645-700       | 18     | 0     | 0     | 0    | 0    | 18    | 227    | 0     | 0     | 1    | 1    | 229   | 23     | 2     | 0     | 1    | 0    | 26    |
| 700-715       | 11     | 0     | 0     | 0    | 2    | 13    | 270    | 0     | 0     | 2    | 0    | 272   | 22     | 0     | 0     | 0    | 0    | 22    |
| 715-730       | 13     | 0     | 0     | 0    | 1    | 14    | 309    | 0     | 0     | 1    | 1    | 311   | 25     | 0     | 0     | 0    | 0    | 25    |
| 730-745       | 7      | 0     | 0     | 1    | 1    | 9     | 283    | 0     | 0     | 2    | 0    | 285   | 35     | 0     | 0     | 0    | 0    | 35    |
| 745-800       | 9      | 0     | 0     | 0    | 0    | 9     | 260    | 0     | 0     | 1    | 1    | 262   | 41     | 0     | 0     | 1    | 0    | 42    |
| 800-815       | 13     | 0     | 0     | 1    | 1    | 15    | 225    | 0     | 0     | 0    | 1    | 226   | 31     | 0     | 0     | 1    | 0    | 32    |
| 815-830       | 16     | 0     | 0     | 0    | 0    | 16    | 196    | 0     | 0     | 1    | 1    | 198   | 26     | 0     | 0     | 1    | 0    | 27    |
| 830-845       | 7      | 0     | 0     | 0    | 1    | 8     | 179    | 0     | 0     | 3    | 0    | 182   | 27     | 0     | 0     | 0    | 0    | 27    |
| 845-900       | 9      | 0     | 0     | 1    | 0    | 10    | 151    | 0     | 0     | 3    | 1    | 155   | 23     | 0     | 0     | 1    | 0    | 24    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 48     | 0     | 0     | 2    | 2    | 52    | 676    | 0     | 0     | 1    | 3    | 680   | 73     | 3     | 0     | 1    | 1    | 78    |
| 615-715       | 49     | 0     | 0     | 1    | 3    | 53    | 829    | 0     | 0     | 3    | 3    | 835   | 86     | 2     | 0     | 1    | 1    | 90    |
| 630-730       | 51     | 0     | 0     | 1    | 4    | 56    | 994    | 0     | 0     | 4    | 2    | 1000  | 90     | 2     | 0     | 1    | 0    | 93    |
| 645-745       | 49     | 0     | 0     | 1    | 4    | 54    | 1089   | 0     | 0     | 6    | 2    | 1097  | 105    | 2     | 0     | 1    | 0    | 108   |
| 700-800       | 40     | 0     | 0     | 1    | 4    | 45    | 1122   | 0     | 0     | 6    | 2    | 1130  | 123    | 0     | 0     | 1    | 0    | 124   |
| 715-815       | 42     | 0     | 0     | 2    | 3    | 47    | 1077   | 0     | 0     | 4    | 3    | 1084  | 132    | 0     | 0     | 2    | 0    | 134   |
| 730-830       | 45     | 0     | 0     | 2    | 2    | 49    | 964    | 0     | 0     | 4    | 3    | 971   | 133    | 0     | 0     | 3    | 0    | 136   |
| 745-845       | 45     | 0     | 0     | 1    | 2    | 48    | 860    | 0     | 0     | 5    | 3    | 868   | 125    | 0     | 0     | 3    | 0    | 128   |
| 800-900       | 45     | 0     | 0     | 2    | 2    | 49    | 751    | 0     | 0     | 7    | 3    | 761   | 107    | 0     | 0     | 3    | 0    | 110   |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 5      | 0     | 0     | 0    | 0    | 5     | 53     | 1     | 0     | 2    | 0    | 56    | 38     | 0     | 0     | 7    | 0    | 45    |
| 215-230       | 6      | 0     | 0     | 0    | 0    | 6     | 97     | 0     | 0     | 2    | 1    | 100   | 27     | 0     | 0     | 4    | 1    | 32    |
| 230-245       | 8      | 0     | 0     | 0    | 1    | 9     | 121    | 0     | 0     | 4    | 4    | 129   | 21     | 0     | 0     | 5    | 2    | 28    |
| 245-300       | 16     | 1     | 0     | 0    | 0    | 17    | 120    | 0     | 0     | 4    | 4    | 128   | 31     | 0     | 2     | 8    | 2    | 43    |
| 300-315       | 12     | 0     | 0     | 0    | 1    | 13    | 160    | 9     | 0     | 3    | 4    | 176   | 37     | 0     | 1     | 7    | 3    | 48    |
| 315-330       | 14     | 0     | 0     | 0    | 1    | 15    | 170    | 0     | 0     | 5    | 4    | 179   | 50     | 0     | 0     | 3    | 2    | 55    |
| 330-345       | 12     | 0     | 0     | 1    | 1    | 14    | 163    | 0     | 0     | 6    | 2    | 171   | 40     | 0     | 1     | 4    | 2    | 47    |
| 345-400       | 13     | 0     | 0     | 1    | 0    | 14    | 119    | 1     | 0     | 5    | 3    | 128   | 55     | 0     | 0     | 0    | 2    | 57    |
| 400-415       | 13     | 0     | 0     | 1    | 0    | 14    | 124    | 4     | 0     | 7    | 3    | 138   | 31     | 0     | 0     | 2    | 1    | 34    |
| 415-430       | 8      | 0     | 0     | 0    | 1    | 9     | 113    | 0     | 0     | 4    | 0    | 117   | 36     | 0     | 0     | 10   | 1    | 47    |
| 430-445       | 12     | 0     | 0     | 0    | 2    | 14    | 90     | 0     | 0     | 10   | 3    | 103   | 36     | 0     | 0     | 1    | 2    | 39    |
| 445-500       | 16     | 0     | 0     | 0    | 0    | 16    | 110    | 0     | 0     | 2    | 2    | 114   | 29     | 0     | 2     | 2    | 1    | 34    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 35     | 1     | 0     | 0    | 1    | 37    | 391    | 1     | 0     | 12   | 9    | 413   | 117    | 0     | 2     | 24   | 5    | 148   |
| 215-315       | 42     | 1     | 0     | 0    | 2    | 45    | 498    | 9     | 0     | 13   | 13   | 533   | 116    | 0     | 3     | 24   | 8    | 151   |
| 230-330       | 50     | 1     | 0     | 0    | 3    | 54    | 571    | 9     | 0     | 16   | 16   | 612   | 139    | 0     | 3     | 23   | 9    | 174   |
| 245-345       | 54     | 1     | 0     | 1    | 3    | 59    | 613    | 9     | 0     | 18   | 14   | 654   | 158    | 0     | 4     | 22   | 9    | 193   |
| 300-400       | 51     | 0     | 0     | 2    | 3    | 56    | 612    | 10    | 0     | 19   | 13   | 654   | 182    | 0     | 2     | 14   | 9    | 207   |
| 315-415       | 52     | 0     | 0     | 3    | 2    | 57    | 576    | 5     | 0     | 23   | 12   | 616   | 176    | 0     | 1     | 9    | 7    | 193   |
| 330-430       | 46     | 0     | 0     | 3    | 2    | 51    | 519    | 5     | 0     | 22   | 8    | 554   | 162    | 0     | 1     | 16   | 6    | 185   |
| 345-445       | 46     | 0     | 0     | 2    | 3    | 51    | 446    | 5     | 0     | 26   | 9    | 486   | 158    | 0     | 0     | 13   | 6    | 177   |
| 400-500       | 49     | 0     | 0     | 1    | 3    | 53    | 437    | 4     | 0     | 23   | 8    | 472   | 132    | 0     | 2     | 15   | 5    | 154   |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 53         | 0     | 0     | 0    | 0    | 53    | 71         | 0     | 0     | 0    | 0    | 71    | 53         | 0     | 0     | 0    | 1    | 55    |
| 615-630       | 43         | 0     | 0     | 0    | 3    | 46    | 63         | 0     | 0     | 0    | 0    | 63    | 69         | 0     | 0     | 0    | 9    | 78    |
| 630-645       | 31         | 0     | 0     | 2    | 1    | 34    | 84         | 0     | 0     | 2    | 2    | 88    | 78         | 0     | 0     | 0    | 0    | 78    |
| 645-700       | 26         | 1     | 0     | 2    | 0    | 29    | 80         | 0     | 0     | 2    | 1    | 83    | 93         | 0     | 0     | 0    | 1    | 94    |
| 700-715       | 32         | 0     | 0     | 1    | 1    | 34    | 119        | 3     | 0     | 2    | 0    | 124   | 108        | 0     | 1     | 0    | 2    | 111   |
| 715-730       | 27         | 0     | 0     | 1    | 0    | 28    | 113        | 0     | 0     | 0    | 0    | 113   | 143        | 0     | 1     | 2    | 3    | 149   |
| 730-745       | 39         | 0     | 0     | 4    | 1    | 44    | 100        | 0     | 0     | 0    | 1    | 101   | 94         | 0     | 0     | 3    | 0    | 97    |
| 745-800       | 64         | 1     | 0     | 5    | 1    | 71    | 128        | 0     | 0     | 0    | 3    | 131   | 95         | 0     | 0     | 0    | 1    | 96    |
| 800-815       | 34         | 1     | 0     | 5    | 2    | 42    | 107        | 3     | 0     | 0    | 0    | 110   | 78         | 1     | 2     | 4    | 3    | 88    |
| 815-830       | 30         | 1     | 0     | 4    | 3    | 38    | 100        | 0     | 0     | 1    | 1    | 102   | 67         | 0     | 0     | 2    | 7    | 76    |
| 830-845       | 45         | 0     | 1     | 3    | 2    | 51    | 81         | 0     | 0     | 3    | 0    | 84    | 79         | 0     | 1     | 3    | 3    | 86    |
| 845-900       | 43         | 0     | 0     | 3    | 5    | 51    | 87         | 0     | 0     | 0    | 1    | 88    | 77         | 1     | 0     | 2    | 3    | 83    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 153        | 1     | 0     | 7    | 1    | 162   | 298        | 0     | 0     | 4    | 3    | 305   | 293        | 0     | 0     | 11   | 8    | 312   |
| 615-715       | 132        | 1     | 0     | 8    | 2    | 143   | 346        | 3     | 0     | 6    | 3    | 358   | 348        | 0     | 1     | 10   | 9    | 368   |
| 630-730       | 116        | 1     | 0     | 6    | 2    | 125   | 336        | 3     | 0     | 6    | 3    | 408   | 422        | 0     | 2     | 9    | 9    | 433   |
| 645-745       | 124        | 1     | 0     | 8    | 2    | 135   | 412        | 3     | 0     | 4    | 2    | 421   | 438        | 0     | 2     | 6    | 9    | 445   |
| 700-800       | 162        | 1     | 0     | 11   | 3    | 177   | 460        | 3     | 0     | 2    | 4    | 469   | 440        | 0     | 2     | 5    | 6    | 453   |
| 715-815       | 164        | 2     | 0     | 15   | 4    | 185   | 448        | 3     | 0     | 0    | 4    | 455   | 410        | 1     | 3     | 9    | 7    | 433   |
| 730-830       | 167        | 3     | 0     | 18   | 7    | 195   | 435        | 3     | 0     | 1    | 5    | 444   | 334        | 1     | 2     | 9    | 11   | 355   |
| 745-845       | 173        | 3     | 1     | 17   | 8    | 202   | 416        | 3     | 0     | 4    | 4    | 427   | 319        | 1     | 3     | 9    | 14   | 334   |
| 800-900       | 192        | 2     | 1     | 15   | 12   | 212   | 375        | 3     | 0     | 4    | 2    | 384   | 301        | 2     | 3     | 11   | 16   | 334   |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W IMPERIAL HIGHWAY

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 58        | 0     | 1     | 7    | 8    | 74    | 108       | 0     | 1     | 2    | 3    | 114   | 23        | 0     | 0     | 1    | 1    | 25    |
| 215-230       | 96        | 0     | 0     | 6    | 5    | 107   | 131       | 0     | 0     | 3    | 8    | 142   | 31        | 0     | 0     | 0    | 2    | 33    |
| 230-245       | 74        | 0     | 0     | 2    | 1    | 77    | 131       | 1     | 0     | 2    | 4    | 138   | 26        | 0     | 0     | 0    | 1    | 27    |
| 245-300       | 74        | 2     | 0     | 3    | 2    | 81    | 142       | 0     | 0     | 5    | 6    | 153   | 20        | 0     | 1     | 0    | 0    | 21    |
| 300-315       | 84        | 0     | 0     | 3    | 4    | 91    | 123       | 0     | 0     | 2    | 3    | 128   | 31        | 0     | 0     | 0    | 0    | 31    |
| 315-330       | 115       | 0     | 0     | 1    | 2    | 118   | 147       | 2     | 0     | 1    | 8    | 158   | 32        | 0     | 0     | 1    | 0    | 33    |
| 330-345       | 103       | 0     | 0     | 4    | 1    | 108   | 121       | 0     | 0     | 3    | 6    | 130   | 26        | 0     | 0     | 1    | 0    | 27    |
| 345-400       | 103       | 0     | 0     | 3    | 2    | 108   | 133       | 0     | 0     | 0    | 3    | 136   | 30        | 0     | 0     | 0    | 1    | 31    |
| 400-415       | 114       | 0     | 0     | 0    | 0    | 114   | 140       | 0     | 0     | 8    | 0    | 148   | 40        | 1     | 0     | 0    | 0    | 41    |
| 415-430       | 80        | 0     | 0     | 0    | 0    | 80    | 146       | 0     | 0     | 2    | 9    | 157   | 28        | 0     | 0     | 1    | 0    | 29    |
| 430-445       | 99        | 0     | 0     | 4    | 3    | 106   | 150       | 3     | 0     | 4    | 0    | 157   | 32        | 0     | 0     | 0    | 0    | 32    |
| 445-500       | 92        | 1     | 0     | 0    | 1    | 94    | 146       | 0     | 0     | 3    | 4    | 153   | 41        | 0     | 0     | 1    | 0    | 42    |
| 500-515       | 87        | 1     | 0     | 0    | 0    | 88    | 127       | 1     | 0     | 2    | 5    | 135   | 24        | 1     | 0     | 0    | 0    | 25    |
| 515-530       | 114       | 1     | 0     | 0    | 2    | 117   | 143       | 1     | 0     | 5    | 3    | 152   | 38        | 0     | 0     | 0    | 0    | 38    |
| 530-545       | 90        | 0     | 0     | 0    | 1    | 91    | 145       | 0     | 0     | 2    | 3    | 150   | 23        | 0     | 0     | 0    | 0    | 23    |
| 545-600       | 99        | 3     | 0     | 2    | 2    | 106   | 150       | 0     | 0     | 1    | 3    | 154   | 31        | 0     | 0     | 1    | 1    | 33    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 9         | 0     | 0     | 1    | 0    | 10    | 116       | 0     | 0     | 0    | 1    | 117   | 19        | 0     | 0     | 1    | 0    | 20    |
| 215-230       | 4         | 0     | 0     | 0    | 0    | 4     | 124       | 0     | 0     | 2    | 2    | 128   | 15        | 0     | 0     | 0    | 0    | 15    |
| 230-245       | 16        | 0     | 0     | 0    | 0    | 16    | 119       | 1     | 0     | 1    | 0    | 121   | 19        | 0     | 0     | 0    | 0    | 19    |
| 245-300       | 16        | 0     | 0     | 2    | 1    | 19    | 158       | 0     | 0     | 1    | 2    | 161   | 23        | 0     | 0     | 0    | 0    | 23    |
| 300-315       | 18        | 0     | 0     | 0    | 1    | 19    | 162       | 0     | 0     | 1    | 0    | 163   | 25        | 0     | 0     | 0    | 1    | 26    |
| 315-330       | 12        | 0     | 1     | 1    | 1    | 15    | 136       | 0     | 0     | 0    | 0    | 136   | 20        | 0     | 0     | 1    | 0    | 21    |
| 330-345       | 12        | 0     | 0     | 0    | 0    | 12    | 139       | 0     | 0     | 1    | 0    | 140   | 10        | 0     | 0     | 1    | 0    | 11    |
| 345-400       | 11        | 0     | 0     | 0    | 0    | 11    | 175       | 0     | 0     | 0    | 2    | 177   | 10        | 0     | 0     | 0    | 0    | 10    |
| 400-415       | 18        | 0     | 0     | 0    | 0    | 18    | 127       | 1     | 0     | 0    | 0    | 128   | 19        | 0     | 0     | 0    | 0    | 19    |
| 415-430       | 8         | 0     | 0     | 0    | 0    | 8     | 146       | 0     | 0     | 1    | 0    | 147   | 15        | 0     | 0     | 1    | 1    | 17    |
| 430-445       | 6         | 0     | 0     | 0    | 0    | 6     | 161       | 0     | 0     | 0    | 0    | 161   | 18        | 0     | 0     | 1    | 0    | 19    |
| 445-500       | 11        | 0     | 0     | 0    | 0    | 11    | 131       | 0     | 0     | 0    | 0    | 131   | 19        | 1     | 0     | 1    | 0    | 21    |
| 500-515       | 8         | 0     | 0     | 0    | 0    | 8     | 125       | 0     | 0     | 1    | 3    | 129   | 20        | 0     | 0     | 0    | 0    | 20    |
| 515-530       | 8         | 0     | 0     | 0    | 0    | 8     | 149       | 0     | 0     | 0    | 1    | 150   | 26        | 0     | 0     | 0    | 0    | 26    |
| 530-545       | 10        | 0     | 0     | 0    | 0    | 10    | 155       | 0     | 0     | 2    | 0    | 157   | 26        | 0     | 0     | 0    | 0    | 26    |
| 545-600       | 16        | 0     | 0     | 0    | 0    | 16    | 114       | 0     | 0     | 0    | 0    | 114   | 18        | 0     | 0     | 0    | 0    | 18    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 29        | 0     | 0     | 0    | 2    | 31    | 103       | 0     | 0     | 1    | 0    | 104   | 43        | 0     | 0     | 8    | 0    | 51    |
| 215-230       | 28        | 0     | 0     | 0    | 2    | 30    | 105       | 0     | 0     | 2    | 4    | 111   | 57        | 0     | 0     | 2    | 2    | 61    |
| 230-245       | 28        | 0     | 0     | 1    | 0    | 29    | 142       | 1     | 0     | 2    | 7    | 152   | 45        | 0     | 0     | 1    | 1    | 47    |
| 245-300       | 35        | 0     | 0     | 0    | 0    | 35    | 167       | 4     | 0     | 3    | 2    | 176   | 55        | 0     | 0     | 5    | 4    | 64    |
| 300-315       | 33        | 1     | 0     | 2    | 1    | 37    | 149       | 1     | 0     | 4    | 1    | 155   | 70        | 1     | 1     | 2    | 1    | 75    |
| 315-330       | 38        | 0     | 0     | 1    | 1    | 40    | 132       | 1     | 0     | 6    | 2    | 141   | 80        | 1     | 1     | 3    | 2    | 87    |
| 330-345       | 24        | 0     | 0     | 2    | 0    | 26    | 173       | 0     | 0     | 1    | 0    | 174   | 62        | 0     | 0     | 2    | 2    | 66    |
| 345-400       | 40        | 0     | 0     | 0    | 0    | 40    | 185       | 0     | 0     | 4    | 1    | 190   | 35        | 0     | 0     | 2    | 0    | 37    |
| 400-415       | 36        | 0     | 0     | 0    | 0    | 36    | 179       | 3     | 0     | 4    | 1    | 187   | 44        | 5     | 0     | 2    | 0    | 51    |
| 415-430       | 35        | 0     | 0     | 3    | 1    | 39    | 164       | 0     | 0     | 4    | 2    | 170   | 84        | 0     | 0     | 1    | 0    | 85    |
| 430-445       | 26        | 0     | 0     | 0    | 0    | 26    | 171       | 1     | 0     | 6    | 1    | 179   | 50        | 1     | 0     | 1    | 2    | 54    |
| 445-500       | 41        | 0     | 0     | 0    | 0    | 41    | 217       | 0     | 0     | 5    | 3    | 225   | 60        | 3     | 0     | 3    | 1    | 67    |
| 500-515       | 30        | 0     | 0     | 1    | 1    | 32    | 169       | 0     | 0     | 1    | 3    | 173   | 46        | 0     | 0     | 0    | 0    | 46    |
| 515-530       | 28        | 0     | 0     | 0    | 1    | 29    | 187       | 0     | 0     | 0    | 2    | 189   | 29        | 1     | 0     | 0    | 1    | 31    |
| 530-545       | 31        | 0     | 0     | 0    | 0    | 31    | 171       | 2     | 0     | 6    | 1    | 180   | 48        | 0     | 0     | 0    | 1    | 49    |
| 545-600       | 31        | 0     | 0     | 2    | 0    | 33    | 135       | 1     | 0     | 1    | 0    | 137   | 31        | 0     | 0     | 2    | 0    | 33    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 48         | 0     | 0     | 6    | 1    | 55    | 159        | 3     | 0     | 7    | 1    | 170   | 78         | 1     | 0     | 8    | 6    | 93    |
| 215-230       | 44         | 4     | 0     | 13   | 1    | 62    | 172        | 2     | 0     | 6    | 2    | 182   | 99         | 5     | 1     | 6    | 5    | 116   |
| 230-245       | 44         | 1     | 0     | 1    | 1    | 47    | 217        | 1     | 0     | 4    | 5    | 227   | 105        | 0     | 0     | 8    | 3    | 116   |
| 245-300       | 85         | 0     | 0     | 5    | 5    | 95    | 273        | 3     | 1     | 13   | 9    | 299   | 143        | 1     | 2     | 15   | 13   | 174   |
| 300-315       | 51         | 0     | 0     | 5    | 3    | 59    | 241        | 2     | 0     | 9    | 4    | 256   | 156        | 0     | 0     | 6    | 2    | 164   |
| 315-330       | 63         | 0     | 1     | 6    | 1    | 71    | 287        | 1     | 2     | 7    | 16   | 313   | 157        | 2     | 0     | 11   | 3    | 173   |
| 330-345       | 36         | 0     | 0     | 8    | 1    | 45    | 273        | 1     | 1     | 9    | 5    | 289   | 174        | 2     | 0     | 14   | 9    | 199   |
| 345-400       | 37         | 0     | 0     | 1    | 1    | 39    | 336        | 0     | 1     | 9    | 4    | 350   | 171        | 0     | 0     | 10   | 6    | 187   |
| 400-415       | 43         | 1     | 0     | 4    | 1    | 49    | 265        | 3     | 0     | 0    | 4    | 272   | 131        | 1     | 0     | 6    | 6    | 144   |
| 415-430       | 59         | 3     | 0     | 6    | 1    | 69    | 359        | 2     | 1     | 4    | 2    | 368   | 155        | 0     | 0     | 5    | 3    | 163   |
| 430-445       | 30         | 0     | 0     | 4    | 0    | 34    | 329        | 2     | 1     | 5    | 2    | 339   | 131        | 0     | 0     | 3    | 3    | 137   |
| 445-500       | 41         | 6     | 0     | 7    | 2    | 56    | 347        | 2     | 0     | 15   | 7    | 371   | 140        | 0     | 1     | 4    | 4    | 149   |
| 500-515       | 40         | 0     | 0     | 2    | 0    | 42    | 294        | 1     | 0     | 6    | 2    | 303   | 102        | 0     | 0     | 2    | 1    | 105   |
| 515-530       | 29         | 0     | 0     | 3    | 0    | 32    | 268        | 0     | 0     | 2    | 1    | 271   | 98         | 2     | 0     | 4    | 2    | 106   |
| 530-545       | 41         | 0     | 0     | 5    | 2    | 48    | 299        | 1     | 0     | 0    | 3    | 303   | 117        | 0     | 0     | 10   | 2    | 129   |
| 545-600       | 32         | 0     | 0     | 3    | 0    | 35    | 309        | 2     | 0     | 5    | 2    | 318   | 97         | 0     | 0     | 1    | 0    | 98    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 30, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W IMPERIAL HIGHWAY

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 3      | 0     | 0     | 0    | 0    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 7      | 0     | 0     | 0    | 0    | 7     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 3      | 0     | 0     | 0    | 0    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 8      | 0     | 0     | 0    | 0    | 8     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 2      | 0     | 0     | 0    | 0    | 2     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 3      | 0     | 0     | 0    | 0    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 11     | 0     | 0     | 1    | 0    | 12    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 3      | 0     | 0     | 0    | 0    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 4      | 0     | 0     | 0    | 0    | 4     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 2      | 0     | 0     | 0    | 0    | 2     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 7      | 0     | 0     | 0    | 0    | 7     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 4      | 0     | 0     | 0    | 0    | 4     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 21     | 0     | 0     | 0    | 0    | 21    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 20     | 0     | 0     | 0    | 0    | 20    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 16     | 0     | 0     | 0    | 0    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 24     | 0     | 0     | 1    | 0    | 25    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 19     | 0     | 0     | 1    | 0    | 20    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 21     | 0     | 0     | 1    | 0    | 22    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 20     | 0     | 0     | 1    | 0    | 21    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 16     | 0     | 0     | 0    | 0    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 17     | 0     | 0     | 0    | 0    | 17    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1      | 0     | 0     | 0    | 0    | 1     | 149    | 0     | 0     | 0    | 1    | 150   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 1      | 0     | 0     | 0    | 0    | 1     | 179    | 1     | 0     | 2    | 1    | 183   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 4      | 0     | 0     | 0    | 0    | 4     | 222    | 1     | 0     | 2    | 2    | 227   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 5      | 0     | 0     | 0    | 0    | 5     | 253    | 1     | 0     | 0    | 2    | 256   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 12     | 0     | 0     | 1    | 0    | 13    | 321    | 0     | 0     | 2    | 3    | 326   | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 15     | 0     | 0     | 1    | 0    | 16    | 322    | 0     | 0     | 2    | 2    | 326   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 8      | 0     | 0     | 0    | 0    | 8     | 350    | 0     | 0     | 0    | 0    | 350   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 10     | 0     | 0     | 0    | 0    | 10    | 261    | 0     | 0     | 2    | 0    | 263   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 9      | 0     | 0     | 0    | 0    | 9     | 292    | 0     | 0     | 3    | 3    | 298   | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 11     | 0     | 0     | 0    | 0    | 11    | 215    | 0     | 0     | 3    | 1    | 219   | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 13     | 0     | 0     | 0    | 0    | 13    | 228    | 0     | 0     | 3    | 1    | 232   | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 4      | 0     | 0     | 0    | 0    | 4     | 170    | 0     | 0     | 3    | 1    | 174   | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 11     | 0     | 0     | 0    | 0    | 11    | 803    | 3     | 0     | 4    | 6    | 816   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 22     | 0     | 0     | 1    | 0    | 23    | 975    | 3     | 0     | 6    | 8    | 992   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 36     | 0     | 0     | 2    | 0    | 38    | 1118   | 2     | 0     | 6    | 9    | 1135  | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 40     | 0     | 0     | 2    | 0    | 42    | 1246   | 1     | 0     | 4    | 7    | 1258  | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 45     | 0     | 0     | 2    | 0    | 47    | 1254   | 0     | 0     | 6    | 5    | 1265  | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 42     | 0     | 0     | 1    | 0    | 43    | 1225   | 0     | 0     | 7    | 5    | 1237  | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 38     | 0     | 0     | 0    | 0    | 38    | 1118   | 0     | 0     | 8    | 4    | 1130  | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 43     | 0     | 0     | 0    | 0    | 43    | 996    | 0     | 0     | 11   | 5    | 1012  | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 37     | 0     | 0     | 0    | 0    | 37    | 905    | 0     | 0     | 12   | 6    | 923   | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 89         | 0     | 0     | 1    | 0    | 90    | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0          | 0     | 0     | 0    | 0    | 0     | 87         | 2     | 0     | 0    | 1    | 90    | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 104        | 1     | 0     | 2    | 2    | 109   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0          | 0     | 0     | 0    | 0    | 0     | 117        | 1     | 0     | 3    | 2    | 123   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0          | 0     | 0     | 0    | 0    | 0     | 144        | 3     | 0     | 2    | 1    | 150   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0          | 0     | 0     | 0    | 0    | 0     | 155        | 0     | 0     | 1    | 1    | 157   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0          | 0     | 0     | 0    | 0    | 0     | 142        | 0     | 0     | 1    | 2    | 145   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0          | 0     | 0     | 0    | 0    | 0     | 187        | 0     | 0     | 1    | 3    | 191   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0          | 0     | 0     | 0    | 0    | 0     | 135        | 3     | 0     | 1    | -1   | 138   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0          | 0     | 0     | 0    | 0    | 0     | 123        | 0     | 0     | 1    | 4    | 128   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 114        | 0     | 1     | 2    | 4    | 121   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 116        | 0     | 0     | 1    | 2    | 119   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOUR TOTALS   |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 0          | 0     | 0     | 0    | 0    | 0     | 397        | 4     | 0     | 6    | 5    | 412   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0          | 0     | 0     | 0    | 0    | 0     | 452        | 7     | 0     | 7    | 6    | 472   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0          | 0     | 0     | 0    | 0    | 0     | 520        | 5     | 0     | 8    | 6    | 539   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0          | 0     | 0     | 0    | 0    | 0     | 558        | 4     | 0     | 7    | 6    | 575   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0          | 0     | 0     | 0    | 0    | 0     | 628        | 3     | 0     | 5    | 7    | 643   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0          | 0     | 0     | 0    | 0    | 0     | 619        | 3     | 0     | 4    | 5    | 631   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0          | 0     | 0     | 0    | 0    | 0     | 587        | 3     | 0     | 4    | 8    | 602   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0          | 0     | 0     | 0    | 0    | 0     | 559        | 3     | 1     | 5    | 10   | 578   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0          | 0     | 0     | 0    | 0    | 0     | 488        | 3     | 1     | 5    | 9    | 506   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: TUESDAY SEPTEMBER 30, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W IMPERIAL HIGHWAY

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 8         | 0     | 0     | 0    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 8         | 0     | 0     | 0    | 1    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 8         | 0     | 0     | 0    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 9         | 0     | 0     | 1    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 14        | 0     | 0     | 0    | 0    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3         | 0     | 0     | 0    | 0    | 3     | 159       | 0     | 0     | 2    | 2    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 1         | 0     | 0     | 0    | 0    | 1     | 139       | 0     | 0     | 1    | 1    | 141   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 5         | 0     | 0     | 0    | 0    | 5     | 150       | 0     | 0     | 2    | 0    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 2         | 0     | 0     | 0    | 0    | 2     | 156       | 0     | 0     | 3    | 2    | 161   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 9         | 0     | 0     | 0    | 0    | 9     | 213       | 0     | 1     | 0    | 2    | 216   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 170       | 1     | 0     | 0    | 1    | 172   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 8         | 0     | 0     | 0    | 0    | 8     | 177       | 0     | 0     | 1    | 1    | 179   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 3         | 0     | 0     | 0    | 0    | 3     | 160       | 0     | 0     | 0    | 1    | 161   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 4         | 0     | 0     | 0    | 0    | 4     | 193       | 0     | 0     | 1    | 0    | 194   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 2         | 0     | 0     | 0    | 0    | 2     | 147       | 0     | 0     | 1    | 0    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 4         | 0     | 0     | 0    | 0    | 4     | 165       | 1     | 0     | 1    | 1    | 168   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 6         | 0     | 0     | 0    | 0    | 6     | 172       | 0     | 0     | 1    | 1    | 174   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 5         | 0     | 0     | 0    | 0    | 5     | 159       | 0     | 0     | 2    | 1    | 162   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 2         | 0     | 0     | 0    | 0    | 2     | 160       | 1     | 0     | 1    | 2    | 164   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 3         | 0     | 0     | 0    | 0    | 3     | 164       | 0     | 0     | 0    | 1    | 165   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 5         | 0     | 0     | 0    | 0    | 5     | 153       | 0     | 0     | 1    | 0    | 154   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0          | 0     | 0     | 0    | 0    | 0     | 211        | 3     | 0     | 8    | 4    | 226   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 231        | 2     | 0     | 6    | 5    | 244   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0          | 0     | 0     | 0    | 0    | 0     | 275        | 1     | 0     | 7    | 6    | 289   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0          | 0     | 0     | 0    | 0    | 0     | 319        | 3     | 2     | 12   | 9    | 345   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0          | 0     | 0     | 0    | 0    | 0     | 310        | 2     | 0     | 11   | 6    | 329   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0          | 0     | 0     | 0    | 0    | 0     | 357        | 2     | 2     | 10   | 16   | 387   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 333        | 1     | 1     | 11   | 5    | 351   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0          | 0     | 0     | 0    | 0    | 0     | 396        | 1     | 1     | 8    | 5    | 411   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0          | 0     | 0     | 0    | 0    | 0     | 341        | 3     | 0     | 1    | 4    | 349   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0          | 0     | 0     | 0    | 0    | 0     | 414        | 2     | 2     | 8    | 3    | 429   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0          | 0     | 0     | 0    | 0    | 0     | 400        | 2     | 0     | 5    | 3    | 410   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0          | 0     | 0     | 0    | 0    | 0     | 424        | 2     | 0     | 15   | 6    | 447   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0          | 0     | 0     | 0    | 0    | 0     | 348        | 1     | 0     | 8    | 3    | 360   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0          | 0     | 0     | 0    | 0    | 0     | 338        | 1     | 0     | 2    | 2    | 343   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0          | 0     | 0     | 0    | 0    | 0     | 359        | 1     | 0     | 2    | 4    | 366   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 355        | 2     | 0     | 6    | 2    | 365   | 0          | 0     | 0     | 0    | 0    | 0     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 30, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W FLORENCE AVENUE

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 2      | 0     | 0     | 0    | 1    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 2      | 0     | 0     | 0    | 0    | 2     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 2      | 0     | 0     | 0    | 0    | 2     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 5      | 0     | 0     | 0    | 0    | 5     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 6      | 0     | 0     | 0    | 1    | 7     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 22     | 0     | 0     | 0    | 0    | 22    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 23     | 0     | 0     | 0    | 0    | 23    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 22     | 0     | 0     | 0    | 0    | 22    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 2      | 0     | 0     | 0    | 0    | 2     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 3      | 0     | 0     | 0    | 1    | 4     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 1      | 0     | 0     | 0    | 0    | 1     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 11     | 0     | 0     | 0    | 1    | 12    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 15     | 0     | 0     | 0    | 1    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 35     | 0     | 0     | 0    | 1    | 36    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 56     | 0     | 0     | 0    | 1    | 57    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 73     | 0     | 0     | 0    | 1    | 74    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 69     | 0     | 0     | 0    | 0    | 69    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 50     | 0     | 0     | 0    | 1    | 51    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 28     | 0     | 0     | 0    | 1    | 29    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 6      | 0     | 0     | 0    | 1    | 7     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 2      | 0     | 0     | 0    | 0    | 2     | 140    | 0     | 0     | 0    | 0    | 140   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 1      | 0     | 0     | 0    | 0    | 1     | 184    | 0     | 0     | 0    | 0    | 184   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 4      | 0     | 0     | 0    | 0    | 4     | 176    | 0     | 0     | 2    | 0    | 180   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 4      | 0     | 0     | 0    | 0    | 4     | 193    | 0     | 0     | 1    | 4    | 198   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 9      | 0     | 0     | 0    | 0    | 9     | 233    | 0     | 0     | 1    | 2    | 236   | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 5      | 0     | 0     | 0    | 0    | 5     | 267    | 0     | 0     | 2    | 2    | 271   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 6      | 0     | 0     | 0    | 0    | 6     | 259    | 1     | 1     | 2    | 3    | 266   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 4      | 0     | 0     | 0    | 0    | 4     | 241    | 0     | 0     | 2    | 2    | 245   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0      | 0     | 0     | 1    | 0    | 1     | 213    | 0     | 0     | 1    | 0    | 214   | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 3      | 0     | 0     | 0    | 1    | 4     | 185    | 0     | 1     | 2    | 0    | 188   | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 2      | 0     | 0     | 0    | 0    | 2     | 142    | 0     | 0     | 2    | 2    | 146   | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 2      | 0     | 0     | 0    | 0    | 2     | 135    | 0     | 0     | 2    | 3    | 140   | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 11     | 0     | 0     | 0    | 0    | 11    | 693    | 0     | 0     | 3    | 6    | 702   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 18     | 0     | 0     | 0    | 0    | 18    | 786    | 0     | 0     | 4    | 8    | 798   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 22     | 0     | 0     | 0    | 0    | 22    | 869    | 0     | 0     | 6    | 10   | 885   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 24     | 0     | 0     | 0    | 0    | 24    | 952    | 1     | 1     | 6    | 11   | 971   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 24     | 0     | 0     | 0    | 0    | 24    | 1000   | 1     | 1     | 7    | 9    | 1018  | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 15     | 0     | 0     | 1    | 0    | 16    | 980    | 1     | 1     | 7    | 7    | 996   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 13     | 0     | 0     | 1    | 1    | 15    | 898    | 1     | 2     | 7    | 5    | 913   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 9      | 0     | 0     | 1    | 1    | 11    | 781    | 0     | 1     | 7    | 4    | 793   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 7      | 0     | 0     | 1    | 1    | 9     | 675    | 0     | 1     | 7    | 5    | 688   | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 100        | 1     | 0     | 0    | 3    | 104   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0          | 0     | 0     | 0    | 0    | 0     | 121        | 0     | 0     | 0    | 0    | 121   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 158        | 1     | 0     | 1    | 5    | 165   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0          | 0     | 0     | 0    | 0    | 0     | 188        | 0     | 0     | 2    | 3    | 193   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0          | 0     | 0     | 0    | 0    | 0     | 197        | 0     | 0     | 1    | 1    | 199   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0          | 0     | 0     | 0    | 0    | 0     | 192        | 1     | 0     | 0    | 1    | 194   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0          | 0     | 0     | 0    | 0    | 0     | 218        | 0     | 0     | 1    | 2    | 221   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0          | 0     | 0     | 0    | 0    | 0     | 201        | 1     | 0     | 1    | 1    | 204   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0          | 0     | 0     | 0    | 0    | 0     | 199        | 0     | 0     | 2    | 8    | 209   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0          | 0     | 0     | 0    | 0    | 0     | 170        | 2     | 0     | 3    | 4    | 179   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 159        | 0     | 0     | 0    | 3    | 162   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 185        | 2     | 0     | 4    | 7    | 198   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOUR TOTALS   |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 0          | 0     | 0     | 0    | 0    | 0     | 567        | 2     | 0     | 3    | 11   | 583   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0          | 0     | 0     | 0    | 0    | 0     | 664        | 1     | 0     | 4    | 9    | 678   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0          | 0     | 0     | 0    | 0    | 0     | 735        | 2     | 0     | 4    | 10   | 751   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0          | 0     | 0     | 0    | 0    | 0     | 795        | 1     | 0     | 4    | 7    | 807   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0          | 0     | 0     | 0    | 0    | 0     | 808        | 2     | 0     | 3    | 5    | 818   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0          | 0     | 0     | 0    | 0    | 0     | 810        | 2     | 0     | 4    | 12   | 828   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0          | 0     | 0     | 0    | 0    | 0     | 788        | 3     | 0     | 7    | 15   | 813   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0          | 0     | 0     | 0    | 0    | 0     | 729        | 3     | 0     | 6    | 16   | 754   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0          | 0     | 0     | 0    | 0    | 0     | 713        | 4     | 0     | 9    | 22   | 748   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: TUESDAY SEPTEMBER 30, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W FLORENCE AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 4         | 0     | 0     | 1    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 23        | 0     | 0     | 0    | 0    | 23    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 11        | 0     | 0     | 0    | 0    | 11    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3         | 0     | 0     | 0    | 0    | 3     | 184       | 0     | 0     | 1    | 0    | 185   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 4         | 0     | 0     | 0    | 0    | 4     | 197       | 0     | 0     | 0    | 3    | 200   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 207       | 0     | 0     | 0    | 1    | 208   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 4         | 0     | 0     | 0    | 0    | 4     | 233       | 0     | 0     | 0    | 1    | 234   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 4         | 0     | 0     | 0    | 0    | 4     | 218       | 1     | 0     | 0    | 1    | 220   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 7         | 0     | 0     | 0    | 0    | 7     | 215       | 0     | 0     | 1    | 0    | 216   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 4         | 0     | 0     | 0    | 0    | 4     | 261       | 0     | 0     | 0    | 3    | 264   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 3         | 0     | 0     | 0    | 0    | 3     | 265       | 0     | 0     | 2    | 1    | 268   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 3         | 0     | 0     | 0    | 0    | 3     | 232       | 0     | 0     | 1    | 1    | 234   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 4         | 0     | 0     | 0    | 0    | 4     | 234       | 0     | 0     | 0    | 3    | 237   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 3         | 0     | 0     | 0    | 0    | 3     | 288       | 0     | 0     | 0    | 0    | 288   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 1         | 0     | 0     | 0    | 0    | 1     | 208       | 0     | 0     | 2    | 1    | 211   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 3         | 0     | 0     | 0    | 0    | 3     | 250       | 0     | 0     | 1    | 1    | 252   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 1         | 0     | 0     | 0    | 0    | 1     | 237       | 1     | 0     | 0    | 0    | 238   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 4         | 0     | 0     | 0    | 0    | 4     | 278       | 0     | 0     | 1    | 2    | 281   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 2         | 0     | 0     | 0    | 0    | 2     | 234       | 1     | 0     | 0    | 0    | 235   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0          | 0     | 0     | 0    | 0    | 0     | 215        | 0     | 0     | 4    | 2    | 221   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 224        | 0     | 0     | 1    | 2    | 227   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0          | 0     | 0     | 0    | 0    | 0     | 233        | 2     | 0     | 1    | 4    | 240   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0          | 0     | 0     | 0    | 0    | 0     | 243        | 0     | 0     | 1    | 3    | 247   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0          | 0     | 0     | 0    | 0    | 0     | 270        | 0     | 0     | 1    | 4    | 275   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0          | 0     | 0     | 0    | 0    | 0     | 271        | 0     | 0     | 0    | 2    | 273   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 247        | 0     | 0     | 0    | 1    | 248   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0          | 0     | 0     | 0    | 0    | 0     | 257        | 0     | 0     | 2    | 2    | 261   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0          | 0     | 0     | 0    | 0    | 0     | 239        | 1     | 0     | 1    | 1    | 242   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0          | 0     | 0     | 0    | 0    | 0     | 272        | 0     | 0     | 0    | 1    | 273   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0          | 0     | 0     | 0    | 0    | 0     | 255        | 0     | 0     | 2    | 3    | 260   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0          | 0     | 0     | 0    | 0    | 0     | 234        | 0     | 0     | 1    | 2    | 237   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0          | 0     | 0     | 0    | 0    | 0     | 278        | 0     | 1     | 0    | 2    | 281   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0          | 0     | 0     | 0    | 0    | 0     | 303        | 0     | 0     | 0    | 1    | 304   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0          | 0     | 0     | 0    | 0    | 0     | 286        | 0     | 0     | 1    | 1    | 288   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 294        | 0     | 0     | 0    | 1    | 295   | 0          | 0     | 0     | 0    | 0    | 0     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 30, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W FLORENCE AVENUE

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 4      | 0     | 0     | 1    | 0    | 5     | 63     | 2     | 0     | 2    | 1    | 68    | 4      | 0     | 0     | 0    | 0    | 4     |
| 615-630       | 7      | 0     | 0     | 0    | 0    | 7     | 77     | 1     | 1     | 1    | 0    | 80    | 6      | 0     | 0     | 0    | 0    | 6     |
| 630-645       | 8      | 0     | 0     | 0    | 0    | 8     | 82     | 1     | 0     | 1    | 2    | 86    | 8      | 0     | 0     | 0    | 0    | 8     |
| 645-700       | 3      | 0     | 0     | 0    | 0    | 3     | 102    | 0     | 2     | 1    | 6    | 111   | 9      | 0     | 0     | 1    | 0    | 10    |
| 700-715       | 9      | 0     | 0     | 0    | 1    | 10    | 90     | 0     | 0     | 1    | 6    | 97    | 13     | 0     | 0     | 1    | 0    | 14    |
| 715-730       | 16     | 0     | 0     | 0    | 2    | 18    | 109    | 0     | 0     | 2    | 5    | 116   | 8      | 0     | 0     | 0    | 0    | 8     |
| 730-745       | 12     | 0     | 0     | 0    | 0    | 12    | 112    | 0     | 0     | 1    | 4    | 117   | 11     | 0     | 0     | 0    | 1    | 12    |
| 745-800       | 15     | 0     | 0     | 0    | 2    | 17    | 119    | 1     | 0     | 3    | 2    | 125   | 9      | 1     | 0     | 0    | 1    | 11    |
| 800-815       | 13     | 0     | 0     | 1    | 3    | 17    | 84     | 1     | 2     | 2    | 9    | 98    | 12     | 0     | 0     | 1    | 1    | 14    |
| 815-830       | 12     | 0     | 0     | 3    | 1    | 16    | 101    | 0     | 0     | 1    | 7    | 109   | 8      | 0     | 0     | 0    | 1    | 9     |
| 830-845       | 6      | 0     | 0     | 0    | 1    | 7     | 90     | 1     | 2     | 1    | 9    | 103   | 6      | 0     | 0     | 0    | 0    | 6     |
| 845-900       | 7      | 0     | 0     | 0    | 0    | 7     | 108    | 0     | 1     | 1    | 5    | 115   | 12     | 1     | 0     | 0    | 1    | 14    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 22     | 0     | 0     | 1    | 0    | 23    | 324    | 4     | 3     | 5    | 9    | 345   | 27     | 0     | 0     | 1    | 0    | 28    |
| 615-715       | 27     | 0     | 0     | 0    | 1    | 28    | 351    | 2     | 3     | 4    | 14   | 374   | 36     | 0     | 0     | 2    | 0    | 38    |
| 630-730       | 36     | 0     | 0     | 0    | 3    | 39    | 383    | 1     | 2     | 5    | 19   | 410   | 38     | 0     | 0     | 2    | 0    | 40    |
| 645-745       | 40     | 0     | 0     | 0    | 3    | 43    | 413    | 0     | 2     | 5    | 21   | 441   | 41     | 0     | 0     | 2    | 1    | 44    |
| 700-800       | 52     | 0     | 0     | 0    | 5    | 57    | 430    | 1     | 0     | 7    | 17   | 455   | 41     | 1     | 0     | 1    | 2    | 45    |
| 715-815       | 56     | 0     | 0     | 1    | 7    | 64    | 424    | 2     | 2     | 8    | 20   | 456   | 40     | 1     | 0     | 1    | 3    | 45    |
| 730-830       | 52     | 0     | 0     | 4    | 6    | 62    | 416    | 2     | 2     | 7    | 22   | 449   | 40     | 1     | 0     | 1    | 4    | 46    |
| 745-845       | 46     | 0     | 0     | 4    | 7    | 57    | 394    | 3     | 4     | 7    | 27   | 435   | 35     | 1     | 0     | 1    | 3    | 40    |
| 800-900       | 38     | 0     | 0     | 4    | 5    | 47    | 383    | 2     | 5     | 5    | 30   | 425   | 38     | 1     | 0     | 1    | 3    | 43    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 12     | 0     | 0     | 1    | 0    | 13    | 108    | 0     | 0     | 0    | 0    | 108   | 21     | 0     | 0     | 0    | 0    | 21    |
| 615-630       | 17     | 0     | 0     | 0    | 0    | 17    | 120    | 0     | 0     | 0    | 1    | 121   | 18     | 0     | 0     | 0    | 1    | 19    |
| 630-645       | 16     | 0     | 0     | 0    | 1    | 17    | 158    | 0     | 0     | 3    | 1    | 162   | 28     | 0     | 0     | 0    | 0    | 28    |
| 645-700       | 16     | 0     | 0     | 0    | 0    | 16    | 162    | 0     | 0     | 1    | 2    | 165   | 24     | 0     | 0     | 0    | 0    | 24    |
| 700-715       | 12     | 0     | 0     | 0    | 0    | 12    | 191    | 0     | 0     | 2    | 2    | 195   | 22     | 0     | 0     | 0    | 0    | 22    |
| 715-730       | 19     | 0     | 0     | 1    | 2    | 22    | 219    | 0     | 0     | 1    | 0    | 220   | 30     | 0     | 0     | 0    | 1    | 31    |
| 730-745       | 29     | 0     | 0     | 1    | 0    | 30    | 212    | 0     | 0     | 1    | 2    | 215   | 60     | 1     | 0     | 0    | 2    | 63    |
| 745-800       | 27     | 0     | 1     | 0    | 1    | 29    | 202    | 0     | 0     | 1    | 0    | 203   | 38     | 0     | 0     | 1    | 0    | 39    |
| 800-815       | 17     | 0     | 0     | 1    | 1    | 19    | 158    | 0     | 0     | 1    | 1    | 160   | 25     | 0     | 0     | 0    | 1    | 27    |
| 815-830       | 15     | 0     | 0     | 1    | 1    | 17    | 130    | 0     | 0     | 0    | 0    | 130   | 30     | 0     | 0     | 0    | 1    | 31    |
| 830-845       | 10     | 0     | 0     | 0    | 1    | 11    | 119    | 0     | 1     | 1    | 0    | 121   | 22     | 0     | 0     | 0    | 0    | 22    |
| 845-900       | 12     | 0     | 0     | 1    | 1    | 14    | 117    | 0     | 0     | 1    | 0    | 118   | 17     | 0     | 0     | 0    | 0    | 17    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 61     | 0     | 0     | 1    | 1    | 63    | 548    | 0     | 0     | 4    | 4    | 556   | 91     | 0     | 0     | 0    | 1    | 92    |
| 615-715       | 61     | 0     | 0     | 0    | 1    | 62    | 631    | 0     | 0     | 6    | 6    | 643   | 92     | 0     | 0     | 0    | 1    | 93    |
| 630-730       | 63     | 0     | 0     | 1    | 3    | 67    | 730    | 0     | 0     | 7    | 5    | 742   | 104    | 0     | 0     | 0    | 1    | 105   |
| 645-745       | 76     | 0     | 0     | 2    | 2    | 80    | 784    | 0     | 0     | 5    | 6    | 795   | 136    | 1     | 0     | 0    | 3    | 140   |
| 700-800       | 87     | 0     | 1     | 2    | 3    | 93    | 824    | 0     | 0     | 5    | 4    | 833   | 150    | 1     | 0     | 1    | 3    | 155   |
| 715-815       | 92     | 0     | 1     | 3    | 4    | 100   | 791    | 0     | 0     | 4    | 3    | 798   | 154    | 1     | 0     | 1    | 4    | 160   |
| 730-830       | 88     | 0     | 1     | 3    | 3    | 95    | 702    | 0     | 0     | 3    | 3    | 708   | 154    | 1     | 0     | 1    | 4    | 160   |
| 745-845       | 69     | 0     | 1     | 2    | 4    | 76    | 609    | 0     | 1     | 3    | 1    | 614   | 116    | 0     | 0     | 1    | 2    | 119   |
| 800-900       | 54     | 0     | 0     | 3    | 4    | 61    | 524    | 0     | 1     | 3    | 1    | 529   | 95     | 0     | 0     | 0    | 2    | 97    |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 15     | 0     | 0     | 0    | 2    | 17    | 131    | 0     | 0     | 3    | 2    | 136   | 4      | 1     | 0     | 0    | 0    | 5     |
| 215-230       | 18     | 0     | 0     | 0    | 0    | 18    | 170    | 2     | 0     | 2    | 4    | 178   | 17     | 0     | 0     | 0    | 3    | 20    |
| 230-245       | 25     | 0     | 0     | 0    | 2    | 27    | 238    | 0     | 1     | 3    | 7    | 249   | 19     | 0     | 0     | 0    | 1    | 20    |
| 245-300       | 27     | 0     | 0     | 0    | 3    | 30    | 232    | 1     | 1     | 1    | 7    | 242   | 12     | 0     | 0     | 0    | 0    | 12    |
| 300-315       | 36     | 0     | 0     | 0    | 0    | 36    | 239    | 1     | 0     | 5    | 5    | 250   | 18     | 0     | 0     | 0    | 0    | 18    |
| 315-330       | 36     | 1     | 0     | 0    | 0    | 37    | 216    | 2     | 1     | 3    | 10   | 232   | 21     | 0     | 0     | 0    | 4    | 25    |
| 330-345       | 47     | 0     | 0     | 1    | 0    | 48    | 225    | 0     | 0     | 2    | 3    | 230   | 27     | 0     | 0     | 1    | 2    | 30    |
| 345-400       | 43     | 0     | 0     | 1    | 0    | 44    | 193    | 0     | 0     | 5    | 4    | 202   | 25     | 0     | 0     | 0    | 7    | 32    |
| 400-415       | 32     | 0     | 0     | 2    | 1    | 35    | 187    | 0     | 0     | 5    | 11   | 203   | 17     | 0     | 0     | 0    | 2    | 19    |
| 415-430       | 35     | 2     | 0     | 1    | 0    | 38    | 169    | 1     | 0     | 3    | 3    | 176   | 22     | 0     | 0     | 0    | 3    | 25    |
| 430-445       | 27     | 0     | 0     | 0    | 0    | 27    | 151    | 0     | 0     | 1    | 10   | 162   | 21     | 0     | 0     | 0    | 2    | 23    |
| 445-500       | 27     | 1     | 0     | 4    | 0    | 32    | 136    | 0     | 2     | 6    | 9    | 153   | 20     | 0     | 0     | 0    | 3    | 23    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 85     | 0     | 0     | 0    | 7    | 92    | 771    | 3     | 2     | 9    | 20   | 805   | 52     | 1     | 0     | 0    | 4    | 57    |
| 215-315       | 106    | 0     | 0     | 0    | 5    | 111   | 879    | 4     | 2     | 11   | 23   | 919   | 66     | 0     | 0     | 0    | 4    | 70    |
| 230-330       | 124    | 1     | 0     | 0    | 5    | 130   | 925    | 4     | 3     | 12   | 29   | 973   | 70     | 0     | 0     | 0    | 5    | 75    |
| 245-345       | 146    | 1     | 0     | 1    | 3    | 151   | 912    | 4     | 2     | 11   | 25   | 954   | 78     | 0     | 0     | 1    | 6    | 85    |
| 300-400       | 162    | 1     | 0     | 2    | 0    | 165   | 873    | 3     | 1     | 15   | 22   | 914   | 91     | 0     | 0     | 1    | 13   | 105   |
| 315-415       | 158    | 1     | 0     | 4    | 1    | 164   | 821    | 2     | 1     | 15   | 28   | 867   | 90     | 0     | 0     | 1    | 15   | 106   |
| 330-430       | 157    | 2     | 0     | 5    | 1    | 165   | 774    | 1     | 0     | 15   | 21   | 811   | 91     | 0     | 0     | 1    | 14   | 106   |
| 345-445       | 137    | 2     | 0     | 4    | 1    | 144   | 700    | 1     | 0     | 14   | 28   | 743   | 85     | 0     | 0     | 0    | 14   | 99    |
| 400-500       | 121    | 3     | 0     | 7    | 1    | 132   | 643    | 1     | 2     | 15   | 33   | 694   | 80     | 0     | 0     | 0    | 10   | 90    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 16         | 0     | 0     | 0    | 1    | 18    | 80         | 1     | 0     | 0    | 1    | 82    | 9          | 1     | 0     | 0    | 0    | 1     |
| 615-630       | 25         | 1     | 0     | 0    | 1    | 27    | 98         | 0     | 0     | 0    | 0    | 98    | 10         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 21         | 1     | 0     | 0    | 0    | 22    | 125        | 0     | 0     | 1    | 3    | 129   | 17         | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 22         | 1     | 0     | 0    | 1    | 24    | 146        | 0     | 0     | 0    | 1    | 147   | 10         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 22         | 0     | 0     | 0    | 1    | 23    | 156        | 0     | 0     | 1    | 1    | 158   | 14         | 0     | 0     | 0    | 0    | 1     |
| 715-730       | 15         | 0     | 0     | 0    | 0    | 15    | 142        | 0     | 0     | 0    | 1    | 143   | 14         | 0     | 0     | 0    | 0    | 1     |
| 730-745       | 22         | 0     | 0     | 0    | 4    | 26    | 164        | 0     | 0     | 0    | 2    | 166   | 11         | 0     | 0     | 1    | 1    | 1     |
| 745-800       | 20         | 0     | 0     | 0    | 1    | 21    | 147        | 0     | 0     | 0    | 1    | 148   | 12         | 0     | 0     | 0    | 5    | 1     |
| 800-815       | 18         | 0     | 0     | 0    | 3    | 21    | 157        | 0     | 0     | 0    | 4    | 161   | 18         | 0     | 0     | 0    | 0    | 1     |
| 815-830       | 20         | 0     | 0     | 0    | 0    | 20    | 127        | 0     | 0     | 1    | 3    | 131   | 4          | 0     | 0     | 1    | 1    | 1     |
| 830-845       | 17         | 0     | 0     | 0    | 2    | 19    | 126        | 0     | 0     | 0    | 4    | 130   | 3          | 0     | 0     | 0    | 1    | 1     |
| 845-900       | 13         | 0     | 0     | 0    | 2    | 15    | 146        | 0     | 0     | 0    | 5    | 151   | 6          | 0     | 0     | 1    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 84         | 3     | 0     | 1    | 3    | 91    | 449        | 1     | 0     | 1    | 5    | 456   | 46         | 1     | 0     | 0    | 1    | 4     |
| 615-715       | 90         | 3     | 0     | 0    | 3    | 96    | 525        | 0     | 0     | 2    | 5    | 532   | 51         | 0     | 0     | 0    | 1    | 5     |
| 630-730       | 80         | 2     | 0     | 0    | 2    | 84    | 569        | 0     | 0     | 2    | 6    | 577   | 56         | 0     | 0     | 0    | 1    | 5     |
| 645-745       | 81         | 1     | 0     | 0    | 6    | 88    | 608        | 0     | 0     | 1    | 5    | 614   | 48         | 0     | 0     | 1    | 1    | 5     |
| 700-800       | 79         | 0     | 0     | 0    | 6    | 85    | 609        | 0     | 0     | 1    | 5    | 615   | 51         | 0     | 0     | 1    | 6    | 5     |
| 715-815       | 75         | 0     | 0     | 0    | 8    | 83    | 610        | 0     | 0     | 0    | 8    | 618   | 55         | 0     | 0     | 1    | 8    | 6     |
| 730-830       | 80         | 0     | 0     | 0    | 8    | 88    | 595        | 0     | 0     | 1    | 10   | 606   | 45         | 0     | 0     | 2    | 7    | 5     |
| 745-845       | 75         | 0     | 0     | 0    | 6    | 81    | 557        | 0     | 0     | 1    | 12   | 570   | 37         | 0     | 0     | 1    | 7    | 4     |
| 800-900       | 68         | 0     | 0     | 0    | 7    | 75    | 556        | 0     | 0     | 1    | 16   | 573   | 31         | 0     | 0     | 2    | 2    | 3     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: TUESDAY SEPTEMBER 30, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W FLORENCE AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12        | 0     | 0     | 0    | 0    | 12    | 115       | 0     | 0     | 0    | 5    | 120   | 23        | 0     | 0     | 0    | 0    | 23    |
| 215-230       | 14        | 0     | 0     | 1    | 2    | 17    | 140       | 1     | 1     | 2    | 7    | 151   | 20        | 0     | 0     | 0    | 0    | 20    |
| 230-245       | 10        | 0     | 0     | 0    | 1    | 11    | 155       | 2     | 6     | 3    | 4    | 170   | 23        | 0     | 0     | 0    | 1    | 24    |
| 245-300       | 15        | 0     | 0     | 0    | 0    | 15    | 179       | 0     | 2     | 2    | 7    | 190   | 24        | 0     | 0     | 0    | 0    | 24    |
| 300-315       | 13        | 1     | 0     | 0    | 2    | 16    | 141       | 0     | 0     | 1    | 2    | 144   | 23        | 0     | 0     | 0    | 0    | 23    |
| 315-330       | 15        | 0     | 0     | 1    | 1    | 17    | 154       | 0     | 1     | 3    | 4    | 162   | 25        | 0     | 0     | 0    | 0    | 25    |
| 330-345       | 13        | 0     | 0     | 0    | 2    | 15    | 187       | 0     | 0     | 3    | 5    | 195   | 29        | 0     | 0     | 0    | 0    | 29    |
| 345-400       | 19        | 0     | 0     | 0    | 0    | 19    | 191       | 0     | 0     | 1    | 8    | 200   | 21        | 0     | 0     | 1    | 1    | 23    |
| 400-415       | 20        | 0     | 0     | 0    | 1    | 21    | 183       | 0     | 2     | 3    | 3    | 191   | 33        | 0     | 0     | 0    | 0    | 33    |
| 415-430       | 13        | 0     | 0     | 0    | 0    | 13    | 199       | 0     | 0     | 2    | 4    | 205   | 29        | 0     | 0     | 0    | 0    | 29    |
| 430-445       | 19        | 0     | 0     | 0    | 0    | 19    | 170       | 0     | 0     | 0    | 0    | 170   | 20        | 0     | 0     | 0    | 0    | 20    |
| 445-500       | 21        | 0     | 0     | 0    | 0    | 21    | 202       | 1     | 0     | 2    | 3    | 208   | 26        | 0     | 0     | 0    | 0    | 26    |
| 500-515       | 18        | 0     | 0     | 0    | 0    | 18    | 204       | 1     | 0     | 1    | 3    | 209   | 38        | 0     | 0     | 0    | 0    | 38    |
| 515-530       | 14        | 0     | 0     | 0    | 0    | 14    | 228       | 0     | 0     | 2    | 6    | 236   | 33        | 0     | 0     | 0    | 0    | 33    |
| 530-545       | 12        | 0     | 0     | 0    | 1    | 13    | 157       | 0     | 0     | 1    | 3    | 161   | 26        | 0     | 0     | 0    | 0    | 26    |
| 545-600       | 16        | 0     | 0     | 0    | 0    | 16    | 173       | 1     | 0     | 3    | 0    | 177   | 20        | 0     | 0     | 1    | 0    | 21    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 14        | 0     | 0     | 0    | 0    | 14    | 130       | 0     | 0     | 1    | 2    | 133   | 56        | 0     | 0     | 0    | 0    | 56    |
| 215-230       | 10        | 0     | 0     | 0    | 0    | 10    | 144       | 0     | 0     | 0    | 1    | 145   | 50        | 0     | 0     | 0    | 1    | 51    |
| 230-245       | 11        | 0     | 0     | 0    | 0    | 11    | 152       | 0     | 0     | 0    | 1    | 153   | 41        | 0     | 0     | 0    | 0    | 41    |
| 245-300       | 12        | 0     | 0     | 0    | 0    | 12    | 166       | 0     | 0     | 0    | 1    | 167   | 48        | 0     | 0     | 0    | 1    | 49    |
| 300-315       | 17        | 1     | 0     | 1    | 1    | 20    | 159       | 0     | 0     | 0    | 1    | 160   | 59        | 0     | 0     | 1    | 0    | 60    |
| 315-330       | 12        | 0     | 0     | 0    | 0    | 12    | 187       | 0     | 0     | 0    | 0    | 187   | 33        | 0     | 0     | 1    | 0    | 34    |
| 330-345       | 16        | 0     | 0     | 0    | 0    | 16    | 214       | 0     | 0     | 0    | 1    | 215   | 43        | 0     | 0     | 0    | 1    | 44    |
| 345-400       | 13        | 0     | 0     | 0    | 0    | 13    | 216       | 0     | 0     | 1    | 1    | 218   | 47        | 0     | 0     | 0    | 1    | 48    |
| 400-415       | 14        | 0     | 0     | 0    | 1    | 15    | 177       | 0     | 0     | 0    | 2    | 179   | 33        | 0     | 0     | 0    | 0    | 33    |
| 415-430       | 14        | 0     | 0     | 0    | 0    | 14    | 194       | 0     | 0     | 1    | 1    | 196   | 57        | 0     | 0     | 1    | 1    | 59    |
| 430-445       | 15        | 0     | 0     | 0    | 0    | 15    | 200       | 0     | 0     | 0    | 0    | 200   | 47        | 0     | 0     | 0    | 0    | 47    |
| 445-500       | 14        | 0     | 0     | 0    | 0    | 14    | 179       | 1     | 0     | 1    | 0    | 181   | 48        | 0     | 0     | 1    | 0    | 49    |
| 500-515       | 16        | 0     | 0     | 0    | 0    | 16    | 184       | 0     | 0     | 1    | 0    | 185   | 41        | 0     | 0     | 0    | 0    | 41    |
| 515-530       | 16        | 0     | 0     | 0    | 0    | 16    | 194       | 1     | 0     | 0    | 1    | 196   | 43        | 1     | 0     | 1    | 1    | 46    |
| 530-545       | 21        | 0     | 0     | 0    | 0    | 21    | 194       | 0     | 0     | 0    | 0    | 194   | 44        | 0     | 0     | 0    | 2    | 46    |
| 545-600       | 10        | 1     | 0     | 0    | 0    | 11    | 202       | 0     | 0     | 0    | 0    | 202   | 55        | 0     | 0     | 0    | 0    | 55    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 34        | 0     | 0     | 1    | 0    | 35    | 118       | 0     | 0     | 3    | 0    | 121   | 30        | 0     | 0     | 0    | 1    | 31    |
| 215-230       | 33        | 0     | 0     | 0    | 0    | 33    | 135       | 2     | 0     | 10   | 10   | 157   | 30        | 1     | 0     | 0    | 0    | 31    |
| 230-245       | 34        | 1     | 0     | 0    | 0    | 35    | 121       | 1     | 0     | 7    | 6    | 135   | 23        | 0     | 0     | 1    | 1    | 25    |
| 245-300       | 43        | 0     | 0     | 0    | 1    | 44    | 153       | 0     | 0     | 5    | 6    | 164   | 36        | 0     | 0     | 1    | 0    | 37    |
| 300-315       | 44        | 0     | 0     | 0    | 1    | 45    | 168       | 0     | 0     | 1    | 9    | 178   | 35        | 0     | 0     | 1    | 2    | 38    |
| 315-330       | 50        | 0     | 0     | 0    | 0    | 50    | 162       | 0     | 0     | 3    | 9    | 174   | 30        | 0     | 0     | 1    | 0    | 31    |
| 330-345       | 37        | 0     | 0     | 0    | 1    | 38    | 149       | 2     | 1     | 6    | 8    | 166   | 33        | 0     | 0     | 0    | 0    | 33    |
| 345-400       | 38        | 0     | 0     | 2    | 0    | 40    | 140       | 1     | 0     | 4    | 2    | 147   | 33        | 0     | 0     | 0    | 1    | 34    |
| 400-415       | 23        | 0     | 0     | 0    | 0    | 23    | 108       | 1     | 0     | 2    | 0    | 111   | 34        | 0     | 0     | 0    | 0    | 34    |
| 415-430       | 32        | 0     | 0     | 0    | 0    | 32    | 107       | 1     | 1     | 0    | 2    | 111   | 31        | 1     | 0     | 0    | 0    | 32    |
| 430-445       | 45        | 0     | 0     | 0    | 1    | 46    | 139       | 0     | 0     | 1    | 2    | 142   | 40        | 0     | 0     | 0    | 0    | 40    |
| 445-500       | 36        | 0     | 0     | 0    | 0    | 36    | 106       | 0     | 0     | 3    | 5    | 114   | 23        | 0     | 0     | 0    | 0    | 23    |
| 500-515       | 25        | 0     | 0     | 0    | 0    | 25    | 109       | 0     | 0     | 4    | 3    | 116   | 27        | 1     | 0     | 0    | 1    | 29    |
| 515-530       | 46        | 0     | 0     | 0    | 0    | 46    | 124       | 1     | 0     | 5    | 3    | 133   | 27        | 1     | 0     | 0    | 0    | 28    |
| 530-545       | 48        | 0     | 0     | 0    | 0    | 48    | 138       | 0     | 0     | 1    | 0    | 139   | 40        | 0     | 0     | 0    | 0    | 40    |
| 545-600       | 42        | 0     | 0     | 0    | 0    | 42    | 133       | 0     | 0     | 4    | 0    | 137   | 37        | 0     | 0     | 0    | 0    | 37    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 36         | 0     | 0     | 1    | 1    | 38    | 168        | 0     | 0     | 4    | 2    | 174   | 19         | 0     | 0     | 0    | 0    | 19    |
| 215-230       | 26         | 0     | 0     | 0    | 1    | 27    | 171        | 0     | 0     | 0    | 1    | 172   | 15         | 0     | 0     | 1    | 3    | 19    |
| 230-245       | 30         | 0     | 0     | 0    | 2    | 32    | 171        | 1     | 0     | 1    | 3    | 176   | 15         | 0     | 0     | 0    | 1    | 16    |
| 245-300       | 25         | 0     | 0     | 0    | 1    | 26    | 168        | 0     | 0     | 1    | 2    | 171   | 10         | 0     | 0     | 0    | 1    | 11    |
| 300-315       | 33         | 0     | 0     | 0    | 3    | 36    | 206        | 0     | 0     | 1    | 4    | 211   | 12         | 0     | 0     | 0    | 1    | 13    |
| 315-330       | 26         | 0     | 0     | 0    | 4    | 30    | 196        | 0     | 0     | 0    | 2    | 198   | 8          | 0     | 0     | 0    | 0    | 8     |
| 330-345       | 33         | 0     | 0     | 0    | 1    | 34    | 173        | 0     | 0     | 0    | 0    | 173   | 13         | 0     | 0     | 0    | 1    | 14    |
| 345-400       | 32         | 0     | 0     | 1    | 2    | 35    | 206        | 0     | 0     | 0    | 0    | 206   | 9          | 0     | 0     | 0    | 0    | 9     |
| 400-415       | 29         | 0     | 0     | 0    | 0    | 29    | 183        | 0     | 0     | 0    | 2    | 185   | 11         | 0     | 0     | 1    | 1    | 13    |
| 415-430       | 35         | 0     | 0     | 0    | 0    | 35    | 214        | 1     | 0     | 0    | 1    | 216   | 13         | 0     | 0     | 0    | 0    | 13    |
| 430-445       | 35         | 0     | 0     | 0    | 1    | 36    | 187        | 0     | 0     | 2    | 2    | 191   | 10         | 0     | 0     | 0    | 0    | 10    |
| 445-500       | 26         | 0     | 0     | 0    | 2    | 28    | 177        | 0     | 0     | 1    | 3    | 181   | 11         | 0     | 0     | 0    | 0    | 11    |
| 500-515       | 41         | 0     | 0     | 0    | 0    | 41    | 220        | 0     | 0     | 0    | 1    | 221   | 8          | 0     | 0     | 0    | 0    | 8     |
| 515-530       | 46         | 0     | 0     | 0    | 0    | 46    | 214        | 0     | 1     | 0    | 1    | 216   | 16         | 0     | 0     | 0    | 0    | 16    |
| 530-545       | 41         | 0     | 0     | 0    | 0    | 41    | 218        | 0     | 0     | 0    | 1    | 219   | 16         | 0     | 0     | 0    | 0    | 16    |
| 545-600       | 27         | 0     | 0     | 0    | 0    | 27    | 236        | 0     | 0     | 0    | 1    | 237   | 10         | 0     | 0     | 0    | 1    | 11    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W SLAUSON AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 745-800       | 5         | 0     | 0     | 0    | 0    | 5     | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 5     |
| 800-815       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 845-900       | 2         | 0     | 0     | 0    | 0    | 2     | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 615-715       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 630-730       | 1         | 0     | 0     | 0    | 0    | 1     | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 1     |
| 645-745       | 2         | 0     | 0     | 0    | 0    | 2     | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 2     |
| 700-800       | 6         | 0     | 0     | 0    | 0    | 6     | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 6     |
| 715-815       | 7         | 0     | 0     | 0    | 0    | 7     | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 7     |
| 730-830       | 7         | 0     | 0     | 0    | 0    | 7     | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 7     |
| 745-845       | 7         | 0     | 0     | 0    | 0    | 7     | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 7     |
| 800-900       | 4         | 0     | 0     | 0    | 0    | 4     | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 4     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1         | 0     | 0     | 0    | 0    | 1     | 144       | 0     | 1     | 3    | 4    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 3         | 0     | 0     | 1    | 0    | 4     | 134       | 0     | 1     | 2    | 8    | 145   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 1         | 0     | 0     | 0    | 0    | 1     | 158       | 1     | 0     | 5    | 6    | 170   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 1         | 0     | 0     | 0    | 0    | 1     | 196       | 1     | 0     | 4    | 2    | 205   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 2         | 0     | 0     | 0    | 1    | 3     | 214       | 6     | 0     | 5    | 1    | 226   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 213       | 6     | 0     | 4    | 2    | 225   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 225       | 6     | 0     | 3    | 3    | 237   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 1         | 0     | 0     | 1    | 0    | 2     | 223       | 9     | 0     | 13   | 3    | 248   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 7         | 0     | 0     | 0    | 1    | 8     | 205       | 4     | 0     | 12   | 4    | 225   | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 4         | 0     | 0     | 0    | 0    | 4     | 199       | 5     | 0     | 5    | 7    | 216   | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 1         | 1     | 0     | 1    | 0    | 3     | 187       | 8     | 2     | 10   | 3    | 210   | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 1         | 0     | 0     | 1    | 0    | 2     | 152       | 8     | 1     | 9    | 2    | 172   | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 6         | 0     | 0     | 1    | 0    | 7     | 634       | 2     | 2     | 14   | 20   | 672   | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 7         | 0     | 0     | 1    | 1    | 9     | 704       | 8     | 1     | 16   | 17   | 746   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 4         | 0     | 0     | 0    | 1    | 5     | 783       | 14    | 0     | 18   | 11   | 826   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 3         | 0     | 0     | 0    | 1    | 4     | 850       | 19    | 0     | 16   | 8    | 893   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 3         | 0     | 0     | 1    | 1    | 5     | 875       | 27    | 0     | 25   | 9    | 936   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 8         | 0     | 0     | 1    | 1    | 10    | 866       | 25    | 0     | 32   | 12   | 935   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 12        | 0     | 0     | 1    | 1    | 14    | 852       | 24    | 0     | 33   | 17   | 926   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 13        | 1     | 0     | 2    | 1    | 17    | 814       | 26    | 2     | 40   | 17   | 899   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 13        | 1     | 0     | 2    | 1    | 17    | 743       | 25    | 3     | 36   | 16   | 823   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 13        | 0     | 0     | 0    | 1    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 11        | 1     | 0     | 0    | 0    | 12    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 3         | 0     | 0     | 1    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 6         | 0     | 0     | 0    | 1    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 34        | 0     | 0     | 0    | 1    | 35    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 32        | 1     | 0     | 0    | 0    | 33    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 28        | 1     | 0     | 1    | 0    | 30    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 27        | 1     | 0     | 1    | 0    | 29    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 29        | 1     | 0     | 1    | 0    | 31    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 24        | 0     | 0     | 1    | 1    | 26    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 24        | 0     | 0     | 0    | 1    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 23        | 0     | 0     | 0    | 1    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 19        | 0     | 0     | 0    | 1    | 20    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 5          | 0     | 0     | 0    | 0    | 5     | 176        | 1     | 0     | 4    | 0    | 181   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 1          | 0     | 0     | 0    | 0    | 1     | 191        | 1     | 0     | 3    | 2    | 197   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 272        | 0     | 0     | 10   | 0    | 282   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 4          | 0     | 0     | 0    | 0    | 4     | 251        | 0     | 0     | 2    | 1    | 254   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 2          | 0     | 0     | 0    | 0    | 2     | 282        | 1     | 0     | 4    | 4    | 291   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 7          | 0     | 0     | 0    | 0    | 7     | 279        | 0     | 0     | 2    | 2    | 283   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 1          | 0     | 0     | 0    | 0    | 1     | 268        | 1     | 0     | 2    | 0    | 271   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 4          | 0     | 0     | 0    | 0    | 4     | 285        | 3     | 0     | 4    | 9    | 301   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 3          | 0     | 0     | 0    | 0    | 3     | 231        | 0     | 0     | 7    | 8    | 246   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 2          | 0     | 0     | 0    | 0    | 2     | 169        | 1     | 1     | 3    | 7    | 181   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 1          | 0     | 0     | 0    | 0    | 1     | 198        | 1     | 0     | 4    | 6    | 209   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 2          | 0     | 0     | 0    | 0    | 2     | 209        | 0     | 0     | 6    | 8    | 223   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 10         | 0     | 0     | 0    | 0    | 10    | 890        | 2     | 0     | 19   | 3    | 914   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 7          | 0     | 0     | 0    | 0    | 7     | 996        | 2     | 0     | 19   | 7    | 1024  | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 13         | 0     | 0     | 0    | 0    | 13    | 1084       | 1     | 0     | 18   | 7    | 1110  | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 14         | 0     | 0     | 0    | 0    | 14    | 1080       | 2     | 0     | 10   | 7    | 1099  | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 14         | 0     | 0     | 0    | 0    | 14    | 1114       | 5     | 0     | 12   | 15   | 1146  | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 15         | 0     | 0     | 0    | 0    | 15    | 1063       | 4     | 0     | 15   | 19   | 1101  | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 10         | 0     | 0     | 0    | 0    | 10    | 953        | 5     | 1     | 16   | 24   | 999   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 10         | 0     | 0     | 0    | 0    | 10    | 883        | 5     | 1     | 18   | 30   | 937   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 8          | 0     | 0     | 0    | 0    | 8     | 807        | 2     | 1     | 20   | 29   | 859   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: THURSDAY SEPTEMBER 18, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W SLAUSON AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 1         | 2     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 1     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 2         | 0     | 0     | 1    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 1     | 0     | 0    | 0    | 1     | 213       | 9     | 0     | 3    | 3    | 228   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 2         | 0     | 0     | 1    | 0    | 3     | 201       | 5     | 1     | 3    | 5    | 215   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 1         | 0     | 0     | 0    | 0    | 1     | 226       | 8     | 0     | 2    | 4    | 240   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 271       | 3     | 0     | 8    | 7    | 289   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 2         | 0     | 0     | 0    | 0    | 2     | 258       | 9     | 0     | 5    | 4    | 276   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 1         | 0     | 0     | 0    | 0    | 1     | 234       | 8     | 0     | 4    | 6    | 252   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 2         | 0     | 0     | 0    | 0    | 2     | 234       | 5     | 0     | 4    | 2    | 245   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 5         | 0     | 0     | 0    | 0    | 5     | 272       | 6     | 0     | 12   | 6    | 296   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 1         | 0     | 0     | 0    | 0    | 1     | 255       | 7     | 0     | 1    | 3    | 266   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 4         | 0     | 0     | 1    | 0    | 5     | 277       | 6     | 0     | 3    | 2    | 288   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 1         | 2     | 0     | 0    | 0    | 3     | 298       | 2     | 1     | 2    | 4    | 307   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 1         | 0     | 0     | 0    | 0    | 1     | 295       | 6     | 0     | 0    | 2    | 303   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 2         | 1     | 0     | 0    | 0    | 3     | 295       | 5     | 0     | 4    | 5    | 309   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 257       | 2     | 0     | 2    | 1    | 262   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 2         | 0     | 0     | 0    | 0    | 2     | 258       | 3     | 0     | 2    | 3    | 266   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 1         | 0     | 0     | 0    | 0    | 1     | 258       | 1     | 0     | 2    | 4    | 265   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 1         | 0     | 0     | 0    | 1    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 8         | 0     | 0     | 0    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 4         | 0     | 0     | 1    | 1    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 8         | 1     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 4         | 0     | 0     | 0    | 0    | 4     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 4         | 1     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 2         | 0     | 0     | 0    | 0    | 2     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 6         | 0     | 0     | 1    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 5         | 1     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3          | 0     | 0     | 0    | 0    | 3     | 198        | 2     | 0     | 4    | 11   | 215   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 215        | 1     | 0     | 6    | 13   | 235   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 4          | 0     | 0     | 0    | 0    | 4     | 253        | 1     | 0     | 8    | 6    | 268   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 2          | 0     | 0     | 0    | 0    | 2     | 220        | 3     | 1     | 11   | 4    | 239   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 4          | 0     | 0     | 0    | 1    | 5     | 233        | 0     | 0     | 15   | 2    | 250   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 3          | 0     | 0     | 0    | 0    | 3     | 221        | 2     | 0     | 11   | 8    | 242   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 2          | 0     | 0     | 1    | 0    | 3     | 244        | 1     | 0     | 5    | 3    | 253   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 3          | 0     | 0     | 0    | 1    | 4     | 299        | 3     | 0     | 13   | 1    | 316   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 2          | 0     | 0     | 0    | 0    | 2     | 251        | 2     | 0     | 6    | 1    | 260   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 2          | 0     | 0     | 0    | 0    | 2     | 274        | 1     | 0     | 1    | 3    | 279   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0          | 0     | 0     | 0    | 0    | 0     | 266        | 1     | 0     | 7    | 6    | 280   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 1          | 0     | 0     | 0    | 0    | 1     | 248        | 0     | 0     | 3    | 1    | 252   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 4          | 0     | 0     | 1    | 0    | 5     | 295        | 1     | 0     | 2    | 0    | 298   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 2          | 0     | 0     | 0    | 0    | 2     | 289        | 0     | 0     | 5    | 3    | 297   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 1          | 0     | 0     | 1    | 0    | 2     | 289        | 0     | 0     | 1    | 1    | 291   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 254        | 0     | 0     | 4    | 1    | 259   | 0          | 0     | 0     | 0    | 0    | 0     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: WEDNESDAY SEPTEMBER 17, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W SLAUSON AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 9         | 1     | 0     | 0    | 0    | 10    | 46        | 1     | 0     | 2    | 0    | 49    | 7         | 0     | 0     | 1    | 0    | 8     |
| 615-630       | 21        | 0     | 0     | 1    | 1    | 23    | 43        | 1     | 0     | 1    | 2    | 47    | 6         | 0     | 0     | 0    | 2    | 8     |
| 630-645       | 12        | 0     | 0     | 3    | 0    | 15    | 43        | 0     | 0     | 3    | 0    | 46    | 10        | 0     | 0     | 1    | 0    | 11    |
| 645-700       | 25        | 0     | 0     | 1    | 2    | 28    | 65        | 0     | 0     | 4    | 2    | 71    | 8         | 0     | 0     | 0    | 0    | 8     |
| 700-715       | 19        | 0     | 0     | 0    | 2    | 21    | 76        | 0     | 0     | 1    | 0    | 77    | 7         | 0     | 0     | 0    | 0    | 7     |
| 715-730       | 14        | 1     | 0     | 2    | 2    | 19    | 68        | 0     | 0     | 1    | 3    | 72    | 12        | 0     | 0     | 0    | 0    | 12    |
| 730-745       | 19        | 0     | 0     | 3    | 1    | 23    | 77        | 0     | 0     | 0    | 5    | 82    | 11        | 0     | 0     | 0    | 0    | 11    |
| 745-800       | 14        | 0     | 0     | 0    | 1    | 15    | 64        | 0     | 0     | 0    | 6    | 70    | 8         | 0     | 0     | 1    | 2    | 11    |
| 800-815       | 19        | 0     | 0     | 1    | 2    | 22    | 67        | 1     | 0     | 2    | 4    | 74    | 11        | 0     | 0     | 1    | 1    | 13    |
| 815-830       | 20        | 0     | 0     | 1    | 0    | 21    | 55        | 0     | 0     | 1    | 6    | 62    | 11        | 0     | 0     | 0    | 1    | 12    |
| 830-845       | 13        | 0     | 0     | 2    | 3    | 18    | 63        | 2     | 0     | 2    | 4    | 71    | 10        | 0     | 1     | 0    | 1    | 12    |
| 845-900       | 20        | 0     | 0     | 0    | 2    | 22    | 71        | 0     | 0     | 2    | 6    | 79    | 17        | 0     | 0     | 0    | 1    | 18    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 67        | 1     | 0     | 5    | 3    | 76    | 197       | 2     | 0     | 10   | 4    | 213   | 31        | 0     | 0     | 2    | 2    | 35    |
| 615-715       | 77        | 0     | 0     | 5    | 5    | 87    | 227       | 1     | 0     | 9    | 4    | 241   | 31        | 0     | 0     | 1    | 2    | 34    |
| 630-730       | 70        | 1     | 0     | 6    | 6    | 83    | 252       | 0     | 0     | 9    | 5    | 266   | 37        | 0     | 0     | 1    | 0    | 38    |
| 645-745       | 77        | 1     | 0     | 6    | 7    | 91    | 286       | 0     | 0     | 6    | 10   | 302   | 38        | 0     | 0     | 0    | 0    | 38    |
| 700-800       | 66        | 1     | 0     | 5    | 6    | 78    | 285       | 0     | 0     | 2    | 14   | 301   | 38        | 0     | 0     | 1    | 2    | 41    |
| 715-815       | 66        | 1     | 0     | 6    | 6    | 79    | 276       | 1     | 0     | 3    | 18   | 298   | 42        | 0     | 0     | 2    | 3    | 47    |
| 730-830       | 72        | 0     | 0     | 5    | 4    | 81    | 263       | 1     | 0     | 3    | 21   | 288   | 41        | 0     | 0     | 2    | 4    | 47    |
| 745-845       | 66        | 0     | 0     | 4    | 6    | 76    | 249       | 3     | 0     | 5    | 20   | 277   | 40        | 0     | 1     | 2    | 5    | 48    |
| 800-900       | 72        | 0     | 0     | 4    | 7    | 83    | 256       | 3     | 0     | 7    | 20   | 286   | 49        | 0     | 1     | 1    | 4    | 55    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 12        | 0     | 0     | 1    | 1    | 14    | 118       | 0     | 1     | 2    | 3    | 124   | 4         | 0     | 0     | 0    | 0    | 4     |
| 615-630       | 5         | 0     | 0     | 0    | 1    | 6     | 110       | 0     | 1     | 0    | 4    | 115   | 9         | 0     | 0     | 2    | 1    | 12    |
| 630-645       | 10        | 0     | 0     | 0    | 0    | 10    | 154       | 1     | 0     | 3    | 4    | 162   | 4         | 0     | 0     | 2    | 1    | 7     |
| 645-700       | 16        | 0     | 0     | 0    | 1    | 17    | 193       | 0     | 0     | 4    | 4    | 201   | 8         | 0     | 0     | 0    | 0    | 13    |
| 700-715       | 15        | 0     | 0     | 0    | 0    | 15    | 187       | 7     | 0     | 3    | 1    | 199   | 12        | 0     | 0     | 1    | 0    | 13    |
| 715-730       | 8         | 0     | 0     | 0    | 0    | 8     | 178       | 5     | 1     | 3    | 0    | 187   | 12        | 0     | 0     | 1    | 0    | 13    |
| 730-745       | 11        | 0     | 0     | 0    | 0    | 11    | 215       | 7     | 0     | 5    | 0    | 227   | 10        | 0     | 0     | 1    | 0    | 11    |
| 745-800       | 17        | 0     | 0     | 1    | 3    | 21    | 203       | 7     | 0     | 9    | 2    | 221   | 16        | 0     | 0     | 2    | 0    | 18    |
| 800-815       | 14        | 0     | 0     | 1    | 6    | 21    | 192       | 4     | 0     | 8    | 2    | 206   | 12        | 1     | 0     | 2    | 0    | 15    |
| 815-830       | 21        | 1     | 0     | 0    | 0    | 22    | 150       | 3     | 0     | 2    | 1    | 156   | 7         | 0     | 0     | 2    | 0    | 9     |
| 830-845       | 9         | 0     | 0     | 1    | 1    | 11    | 176       | 8     | 2     | 9    | 5    | 200   | 8         | 0     | 0     | 3    | 0    | 11    |
| 845-900       | 12        | 0     | 1     | 3    | 0    | 16    | 134       | 7     | 0     | 4    | 1    | 146   | 14        | 0     | 0     | 3    | 0    | 17    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 43        | 0     | 0     | 1    | 3    | 47    | 575       | 1     | 2     | 9    | 15   | 602   | 25        | 0     | 0     | 4    | 2    | 31    |
| 615-715       | 46        | 0     | 0     | 0    | 2    | 48    | 644       | 8     | 1     | 11   | 13   | 677   | 33        | 0     | 0     | 5    | 2    | 40    |
| 630-730       | 49        | 0     | 0     | 0    | 1    | 50    | 712       | 13    | 1     | 14   | 9    | 749   | 36        | 0     | 0     | 4    | 1    | 41    |
| 645-745       | 50        | 0     | 0     | 0    | 1    | 51    | 773       | 19    | 1     | 16   | 5    | 814   | 42        | 0     | 0     | 3    | 0    | 45    |
| 700-800       | 51        | 0     | 0     | 1    | 3    | 55    | 783       | 26    | 1     | 21   | 3    | 834   | 50        | 0     | 0     | 5    | 0    | 55    |
| 715-815       | 50        | 0     | 0     | 2    | 9    | 61    | 788       | 23    | 1     | 25   | 4    | 841   | 50        | 1     | 0     | 6    | 0    | 57    |
| 730-830       | 63        | 1     | 0     | 2    | 9    | 75    | 760       | 21    | 0     | 24   | 5    | 810   | 45        | 1     | 0     | 7    | 0    | 53    |
| 745-845       | 61        | 1     | 0     | 3    | 10   | 75    | 721       | 22    | 2     | 28   | 10   | 783   | 43        | 1     | 0     | 9    | 0    | 53    |
| 800-900       | 56        | 1     | 1     | 5    | 7    | 70    | 652       | 22    | 2     | 23   | 9    | 708   | 41        | 1     | 0     | 10   | 0    | 52    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 4         | 0     | 0     | 1    | 0    | 5     | 98        | 0     | 0     | 4    | 3    | 105   | 3         | 0     | 0     | 0    | 0    | 3     |
| 215-230       | 7         | 0     | 0     | 0    | 0    | 7     | 113       | 1     | 2     | 2    | 3    | 121   | 11        | 0     | 0     | 0    | 0    | 11    |
| 230-245       | 7         | 0     | 0     | 0    | 0    | 7     | 115       | 0     | 2     | 1    | 4    | 122   | 6         | 0     | 0     | 1    | 0    | 7     |
| 245-300       | 9         | 0     | 0     | 0    | 0    | 9     | 158       | 3     | 0     | 4    | 0    | 165   | 7         | 0     | 0     | 0    | 2    | 9     |
| 300-315       | 7         | 1     | 0     | 0    | 1    | 9     | 135       | 2     | 0     | 2    | 0    | 139   | 12        | 0     | 0     | 0    | 0    | 12    |
| 315-330       | 8         | 0     | 0     | 0    | 0    | 8     | 160       | 2     | 0     | 4    | 8    | 174   | 12        | 0     | 0     | 0    | 0    | 12    |
| 330-345       | 9         | 0     | 0     | 0    | 1    | 10    | 143       | 0     | 0     | 1    | 0    | 144   | 10        | 0     | 0     | 0    | 1    | 11    |
| 345-400       | 10        | 0     | 0     | 0    | 0    | 10    | 123       | 0     | 0     | 3    | 5    | 131   | 16        | 0     | 0     | 0    | 0    | 16    |
| 400-415       | 12        | 1     | 0     | 0    | 2    | 15    | 123       | 5     | 0     | 3    | 1    | 132   | 16        | 0     | 0     | 3    | 0    | 19    |
| 415-430       | 9         | 0     | 0     | 0    | 0    | 9     | 132       | 1     | 0     | 4    | 3    | 140   | 16        | 0     | 0     | 1    | 0    | 17    |
| 430-445       | 13        | 2     | 0     | 0    | 0    | 15    | 106       | 2     | 0     | 1    | 0    | 109   | 17        | 0     | 0     | 2    | 0    | 19    |
| 445-500       | 6         | 0     | 0     | 0    | 0    | 6     | 94        | 0     | 0     | 2    | 3    | 99    | 15        | 0     | 0     | 0    | 1    | 16    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 27        | 0     | 0     | 1    | 0    | 28    | 484       | 4     | 4     | 11   | 10   | 513   | 27        | 0     | 0     | 1    | 2    | 30    |
| 215-315       | 30        | 1     | 0     | 0    | 1    | 32    | 521       | 6     | 4     | 9    | 7    | 547   | 36        | 0     | 0     | 1    | 2    | 39    |
| 230-330       | 31        | 1     | 0     | 0    | 1    | 33    | 568       | 7     | 2     | 11   | 12   | 600   | 37        | 0     | 0     | 1    | 2    | 40    |
| 245-345       | 33        | 1     | 0     | 0    | 2    | 36    | 596       | 7     | 0     | 11   | 8    | 622   | 41        | 0     | 0     | 0    | 3    | 44    |
| 300-400       | 34        | 1     | 0     | 0    | 2    | 37    | 561       | 4     | 0     | 10   | 13   | 588   | 50        | 0     | 0     | 0    | 1    | 51    |
| 315-415       | 39        | 1     | 0     | 0    | 3    | 43    | 549       | 7     | 0     | 11   | 14   | 581   | 54        | 0     | 0     | 3    | 1    | 58    |
| 330-430       | 40        | 1     | 0     | 0    | 3    | 44    | 521       | 6     | 0     | 11   | 9    | 547   | 58        | 0     | 0     | 4    | 1    | 63    |
| 345-445       | 44        | 3     | 0     | 0    | 2    | 49    | 484       | 8     | 0     | 11   | 9    | 512   | 65        | 0     | 0     | 6    | 0    | 71    |
| 400-500       | 40        | 3     | 0     | 0    | 2    | 45    | 455       | 8     | 0     | 10   | 7    | 480   | 64        | 0     | 0     | 6    | 1    | 71    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 3          | 0     | 0     | 0    | 0    | 3     | 170        | 1     | 0     | 4    | 0    | 175   | 13         | 0     | 0     | 2    | 1    | 16    |
| 615-630       | 6          | 0     | 0     | 0    | 1    | 7     | 209        | 1     | 0     | 3    | 0    | 213   | 19         | 1     | 0     | 1    | 1    | 22    |
| 630-645       | 9          | 0     | 0     | 0    | 0    | 9     | 230        | 0     | 0     | 7    | 0    | 237   | 19         | 0     | 0     | 0    | 0    | 19    |
| 645-700       | 11         | 0     | 0     | 0    | 0    | 11    | 238        | 0     | 0     | 3    | 1    | 242   | 25         | 0     | 0     | 1    | 0    | 26    |
| 700-715       | 8          | 0     | 0     | 0    | 0    | 8     | 269        | 0     | 0     | 5    | 4    | 278   | 22         | 0     | 0     | 3    | 2    | 27    |
| 715-730       | 10         | 0     | 0     | 1    | 1    | 12    | 299        | 1     | 0     | 3    | 4    | 307   | 19         | 0     | 0     | 2    | 2    | 23    |
| 730-745       | 12         | 0     | 0     | 2    | 0    | 14    | 253        | 1     | 0     | 2    | 0    | 256   | 29         | 0     | 0     | 0    | 1    | 30    |
| 745-800       | 7          | 0     | 0     | 0    | 1    | 8     | 228        | 1     | 0     | 3    | 4    | 236   | 17         | 0     | 0     | 2    | 1    | 20    |
| 800-815       | 13         | 0     | 0     | 0    | 2    | 15    | 213        | 2     | 0     | 5    | 6    | 226   | 32         | 0     | 0     | 1    | 2    | 35    |
| 815-830       | 8          | 0     | 0     | 0    | 0    | 8     | 195        | 0     | 0     | 5    | 7    | 207   | 25         | 0     | 0     | 1    | 0    | 26    |
| 830-845       | 10         | 0     | 0     | 0    | 0    | 10    | 158        | 1     | 0     | 4    | 6    | 169   | 12         | 0     | 0     | 1    | 2    | 15    |
| 845-900       | 7          | 0     | 0     | 1    | 0    | 8     | 157        | 0     | 0     | 4    | 5    | 166   | 26         | 0     | 0     | 2    | 2    | 30    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 29         | 0     | 0     | 0    | 1    | 30    | 847        | 2     | 0     | 17   | 1    | 867   | 76         | 1     | 0     | 4    | 2    | 83    |
| 615-715       | 34         | 0     | 0     | 0    | 1    | 35    | 946        | 1     | 0     | 18   | 5    | 970   | 85         | 1     | 0     | 5    | 3    | 94    |
| 630-730       | 38         | 0     | 0     | 1    | 1    | 40    | 1036       | 1     | 0     | 18   | 9    | 1064  | 85         | 0     | 0     | 6    | 4    | 99    |
| 645-745       | 41         | 0     | 0     | 3    | 1    | 45    | 1059       | 2     | 0     | 13   | 9    | 1083  | 95         | 0     | 0     | 6    | 5    | 106   |
| 700-800       | 37         | 0     | 0     | 3    | 2    | 42    | 1049       | 3     | 0     | 13   | 12   | 1077  | 87         | 0     | 0     | 7    | 6    | 100   |
| 715-815       | 42         | 0     | 0     | 3    | 4    | 49    | 993        | 5     | 0     | 13   | 14   | 1025  | 97         | 0     | 0     | 5    | 6    | 108   |
| 730-830       | 40         | 0     | 0     | 2    | 3    | 45    | 889        | 4     | 0     | 15   | 17   | 925   | 103        | 0     | 0     | 4    | 4    | 111   |
| 745-845       | 38         | 0     | 0     | 0    | 3    | 41    | 794        | 4     | 0     | 17   | 23   | 838   | 86         | 0     | 0     | 5    | 5    | 99    |
| 800-900       | 38         | 0     | 0     | 1    | 2    | 41    | 723        | 3     | 0     | 18   | 24   | 768   | 95         | 0     | 0     | 5    | 6    | 100   |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: WEDNESDAY SEPTEMBER 17, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W SLAUSON AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 19        | 0     | 0     | 1    | 2    | 22    | 99        | 0     | 1     | 0    | 2    | 102   | 18        | 0     | 0     | 1    | 3    | 22    |
| 215-230       | 24        | 0     | 0     | 2    | 2    | 28    | 101       | 2     | 0     | 4    | 5    | 112   | 18        | 0     | 0     | 0    | 2    | 20    |
| 230-245       | 25        | 0     | 0     | 2    | 1    | 28    | 103       | 1     | 0     | 0    | 3    | 107   | 23        | 0     | 0     | 0    | 1    | 24    |
| 245-300       | 20        | 0     | 0     | 1    | 1    | 22    | 92        | 0     | 1     | 4    | 3    | 100   | 13        | 0     | 0     | 0    | 0    | 13    |
| 300-315       | 23        | 0     | 0     | 4    | 2    | 29    | 113       | 0     | 0     | 4    | 0    | 117   | 19        | 0     | 0     | 1    | 0    | 20    |
| 315-330       | 16        | 0     | 0     | 4    | 1    | 21    | 112       | 0     | 0     | 3    | 4    | 119   | 19        | 1     | 0     | 1    | 0    | 21    |
| 330-345       | 21        | 0     | 0     | 3    | 0    | 24    | 115       | 0     | 0     | 4    | 1    | 120   | 27        | 0     | 0     | 3    | 0    | 30    |
| 345-400       | 24        | 0     | 0     | 0    | 0    | 24    | 137       | 0     | 0     | 4    | 2    | 143   | 22        | 0     | 0     | 2    | 1    | 25    |
| 400-415       | 23        | 0     | 0     | 2    | 0    | 25    | 127       | 0     | 0     | 5    | 2    | 134   | 20        | 0     | 0     | 0    | 0    | 20    |
| 415-430       | 21        | 0     | 0     | 2    | 1    | 24    | 132       | 0     | 0     | 6    | 1    | 139   | 30        | 0     | 0     | 1    | 0    | 31    |
| 430-445       | 26        | 0     | 0     | 1    | 0    | 27    | 111       | 0     | 0     | 3    | 1    | 115   | 21        | 0     | 0     | 0    | 0    | 21    |
| 445-500       | 18        | 0     | 0     | 2    | 0    | 20    | 117       | 1     | 0     | 2    | 2    | 122   | 15        | 0     | 0     | 0    | 0    | 15    |
| 500-515       | 18        | 0     | 0     | 1    | 0    | 19    | 124       | 0     | 0     | 5    | 0    | 129   | 25        | 1     | 0     | 1    | 0    | 27    |
| 515-530       | 26        | 0     | 0     | 0    | 0    | 26    | 123       | 0     | 0     | 1    | 1    | 125   | 22        | 0     | 0     | 0    | 0    | 22    |
| 530-545       | 26        | 0     | 0     | 0    | 0    | 26    | 135       | 0     | 0     | 2    | 0    | 137   | 15        | 0     | 0     | 1    | 0    | 16    |
| 545-600       | 26        | 0     | 0     | 0    | 0    | 26    | 136       | 0     | 0     | 2    | 1    | 139   | 20        | 0     | 0     | 0    | 0    | 20    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 0    | 0    | 7     | 196       | 5     | 0     | 2    | 3    | 206   | 17        | 1     | 0     | 0    | 0    | 18    |
| 215-230       | 8         | 0     | 0     | 0    | 2    | 10    | 191       | 5     | 1     | 3    | 3    | 203   | 16        | 0     | 0     | 2    | 0    | 18    |
| 230-245       | 7         | 0     | 0     | 0    | 0    | 7     | 207       | 4     | 0     | 4    | 2    | 217   | 13        | 2     | 0     | 1    | 1    | 17    |
| 245-300       | 8         | 0     | 0     | 1    | 1    | 10    | 237       | 6     | 0     | 3    | 6    | 252   | 19        | 1     | 0     | 1    | 1    | 22    |
| 300-315       | 14        | 0     | 0     | 0    | 0    | 14    | 224       | 6     | 0     | 4    | 2    | 236   | 22        | 0     | 0     | 0    | 1    | 23    |
| 315-330       | 9         | 0     | 0     | 1    | 1    | 11    | 226       | 5     | 0     | 3    | 3    | 237   | 18        | 5     | 0     | 1    | 1    | 25    |
| 330-345       | 15        | 0     | 0     | 2    | 0    | 17    | 221       | 6     | 0     | 5    | 2    | 234   | 22        | 0     | 0     | 1    | 0    | 23    |
| 345-400       | 4         | 0     | 0     | 1    | 0    | 5     | 205       | 4     | 0     | 3    | 8    | 220   | 13        | 2     | 0     | 1    | 1    | 17    |
| 400-415       | 9         | 0     | 0     | 0    | 0    | 9     | 237       | 6     | 0     | 2    | 2    | 247   | 17        | 1     | 0     | 1    | 0    | 19    |
| 415-430       | 4         | 0     | 0     | 0    | 0    | 4     | 298       | 5     | 0     | 2    | 0    | 305   | 19        | 0     | 0     | 2    | 0    | 21    |
| 430-445       | 10        | 0     | 0     | 0    | 0    | 10    | 289       | 2     | 1     | 2    | 2    | 296   | 23        | 1     | 0     | 1    | 1    | 26    |
| 445-500       | 4         | 0     | 0     | 0    | 0    | 4     | 240       | 4     | 0     | 1    | 5    | 250   | 18        | 0     | 0     | 0    | 1    | 19    |
| 500-515       | 11        | 0     | 0     | 0    | 0    | 11    | 253       | 4     | 0     | 4    | 3    | 264   | 22        | 0     | 0     | 0    | 0    | 22    |
| 515-530       | 5         | 0     | 0     | 0    | 0    | 5     | 241       | 3     | 0     | 2    | 2    | 248   | 10        | 0     | 0     | 0    | 0    | 10    |
| 530-545       | 9         | 0     | 0     | 1    | 0    | 10    | 281       | 2     | 0     | 1    | 2    | 286   | 18        | 0     | 0     | 0    | 0    | 18    |
| 545-600       | 12        | 0     | 0     | 0    | 0    | 12    | 219       | 2     | 0     | 3    | 2    | 226   | 13        | 0     | 0     | 0    | 0    | 13    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 10        | 2     | 0     | 0    | 0    | 12    | 115       | 5     | 0     | 5    | 2    | 127   | 13        | 0     | 0     | 0    | 2    | 15    |
| 215-230       | 14        | 1     | 0     | 2    | 0    | 17    | 102       | 4     | 0     | 0    | 2    | 108   | 18        | 0     | 0     | 2    | 1    | 21    |
| 230-245       | 10        | 1     | 0     | 3    | 1    | 15    | 111       | 2     | 0     | 2    | 2    | 117   | 11        | 0     | 0     | 1    | 0    | 12    |
| 245-300       | 11        | 1     | 0     | 3    | 0    | 15    | 102       | 2     | 0     | 0    | 2    | 106   | 14        | 0     | 0     | 0    | 0    | 14    |
| 300-315       | 10        | 0     | 0     | 0    | 0    | 10    | 100       | 4     | 0     | 2    | 0    | 106   | 6         | 0     | 0     | 0    | 0    | 6     |
| 315-330       | 10        | 1     | 0     | 3    | 2    | 16    | 123       | 3     | 0     | 3    | 3    | 132   | 10        | 0     | 0     | 0    | 0    | 10    |
| 330-345       | 15        | 2     | 0     | 0    | 0    | 17    | 136       | 9     | 0     | 0    | 0    | 145   | 20        | 0     | 0     | 0    | 0    | 20    |
| 345-400       | 12        | 1     | 0     | 0    | 0    | 13    | 109       | 4     | 0     | 3    | 3    | 119   | 14        | 0     | 0     | 0    | 0    | 14    |
| 400-415       | 12        | 1     | 0     | 0    | 0    | 13    | 126       | 2     | 0     | 3    | 2    | 133   | 11        | 0     | 0     | 0    | 0    | 11    |
| 415-430       | 8         | 1     | 0     | 1    | 1    | 11    | 101       | 2     | 0     | 0    | 1    | 104   | 14        | 0     | 0     | 0    | 0    | 14    |
| 430-445       | 14        | 1     | 0     | 0    | 3    | 18    | 113       | 0     | 0     | 2    | 1    | 116   | 14        | 0     | 0     | 1    | 1    | 16    |
| 445-500       | 25        | 0     | 0     | 2    | 1    | 28    | 196       | 1     | 0     | 3    | 0    | 200   | 10        | 0     | 0     | 0    | 0    | 10    |
| 500-515       | 20        | 0     | 0     | 2    | 0    | 22    | 130       | 0     | 0     | 3    | 0    | 133   | 10        | 0     | 0     | 0    | 0    | 10    |
| 515-530       | 21        | 0     | 0     | 1    | 0    | 22    | 190       | 0     | 0     | 0    | 0    | 190   | 15        | 0     | 0     | 1    | 1    | 17    |
| 530-545       | 11        | 1     | 0     | 1    | 0    | 13    | 93        | 1     | 0     | 0    | 0    | 94    | 22        | 0     | 0     | 0    | 0    | 22    |
| 545-600       | 4         | 0     | 0     | 0    | 0    | 4     | 96        | 2     | 0     | 5    | 1    | 104   | 11        | 0     | 0     | 0    | 1    | 12    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 27         | 0     | 0     | 2    | 1    | 30    | 144        | 0     | 0     | 6    | 7    | 157   | 18         | 0     | 0     | 2    | 1    | 21    |
| 215-230       | 18         | 0     | 0     | 1    | 3    | 22    | 179        | 1     | 0     | 7    | 8    | 195   | 21         | 0     | 0     | 2    | 2    | 25    |
| 230-245       | 17         | 0     | 0     | 0    | 0    | 17    | 218        | 0     | 1     | 7    | 4    | 230   | 18         | 0     | 0     | 4    | 0    | 22    |
| 245-300       | 16         | 0     | 0     | 0    | 0    | 16    | 219        | 1     | 0     | 1    | 7    | 228   | 24         | 0     | 0     | 4    | 0    | 28    |
| 300-315       | 10         | 0     | 0     | 0    | 0    | 10    | 170        | 0     | 0     | 14   | 4    | 188   | 14         | 0     | 0     | 0    | 0    | 14    |
| 315-330       | 10         | 0     | 0     | 0    | 0    | 10    | 203        | 1     | 0     | 10   | 4    | 218   | 14         | 0     | 0     | 3    | 0    | 17    |
| 330-345       | 15         | 0     | 0     | 0    | 0    | 15    | 224        | 1     | 1     | 8    | 3    | 237   | 23         | 0     | 0     | 3    | 0    | 26    |
| 345-400       | 10         | 0     | 0     | 0    | 1    | 11    | 238        | 0     | 0     | 2    | 3    | 243   | 20         | 0     | 0     | 1    | 1    | 22    |
| 400-415       | 12         | 0     | 0     | 0    | 0    | 12    | 233        | 1     | 0     | 7    | 1    | 242   | 26         | 0     | 0     | 0    | 0    | 26    |
| 415-430       | 18         | 0     | 0     | 0    | 0    | 18    | 210        | 1     | 0     | 1    | 0    | 212   | 18         | 0     | 0     | 0    | 1    | 19    |
| 430-445       | 20         | 0     | 0     | 0    | 1    | 21    | 233        | 0     | 0     | 9    | 3    | 245   | 25         | 0     | 0     | 2    | 2    | 29    |
| 445-500       | 13         | 1     | 0     | 1    | 1    | 16    | 209        | 0     | 0     | 0    | 2    | 211   | 20         | 0     | 0     | 2    | 0    | 22    |
| 500-515       | 19         | 0     | 0     | 0    | 0    | 19    | 239        | 0     | 0     | 1    | 1    | 241   | 17         | 0     | 0     | 0    | 2    | 19    |
| 515-530       | 16         | 0     | 0     | 0    | 0    | 16    | 235        | 0     | 0     | 2    | 1    | 238   | 13         | 0     | 0     | 0    | 0    | 13    |
| 530-545       | 13         | 0     | 0     | 0    | 1    | 14    | 267        | 0     | 0     | 3    | 1    | 271   | 27         | 0     | 0     | 1    | 1    | 29    |
| 545-600       | 12         | 0     | 0     | 0    | 0    | 12    | 275        | 1     | 0     | 4    | 2    | 282   | 13         | 0     | 0     | 1    | 0    | 14    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 29, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W 41ST STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 3      | 0     | 0     | 0    | 2    | 5     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 1      | 0     | 0     | 0    | 0    | 1     | 0      | 0     | 0     | 0    | 2    | 2     | 0      | 0     | 0     | 0    | 1    | 1     |
| 630-645       | 3      | 0     | 0     | 0    | 0    | 3     | 6      | 0     | 0     | 0    | 0    | 6     | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 3      | 0     | 0     | 0    | 0    | 3     | 11     | 0     | 0     | 0    | 3    | 14    | 1      | 0     | 0     | 0    | 0    | 1     |
| 700-715       | 9      | 0     | 0     | 0    | 0    | 9     | 10     | 0     | 0     | 0    | 2    | 12    | 2      | 0     | 0     | 0    | 1    | 3     |
| 715-730       | 2      | 0     | 0     | 0    | 1    | 3     | 19     | 0     | 0     | 1    | 4    | 24    | 1      | 0     | 0     | 0    | 0    | 1     |
| 730-745       | 3      | 0     | 0     | 0    | 0    | 3     | 15     | 0     | 0     | 0    | 2    | 17    | 1      | 0     | 0     | 0    | 1    | 2     |
| 745-800       | 4      | 0     | 0     | 0    | 0    | 4     | 12     | 0     | 0     | 0    | 5    | 17    | 1      | 0     | 0     | 0    | 0    | 1     |
| 800-815       | 3      | 0     | 0     | 0    | 1    | 4     | 7      | 0     | 0     | 0    | 2    | 9     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 1      | 0     | 0     | 0    | 0    | 1     | 10     | 0     | 0     | 0    | 6    | 16    | 2      | 0     | 0     | 0    | 1    | 3     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 7      | 0     | 0     | 0    | 1    | 8     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 1      | 0     | 0     | 0    | 1    | 2     | 12     | 0     | 0     | 0    | 0    | 12    | 1      | 0     | 0     | 0    | 3    | 4     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 7      | 0     | 0     | 0    | 0    | 7     | 20     | 0     | 0     | 0    | 7    | 27    | 2      | 0     | 0     | 0    | 1    | 3     |
| 615-715       | 16     | 0     | 0     | 0    | 0    | 16    | 27     | 0     | 0     | 0    | 7    | 34    | 4      | 0     | 0     | 0    | 2    | 6     |
| 630-730       | 17     | 0     | 0     | 0    | 1    | 18    | 46     | 0     | 0     | 1    | 9    | 56    | 5      | 0     | 0     | 0    | 1    | 6     |
| 645-745       | 17     | 0     | 0     | 0    | 1    | 18    | 55     | 0     | 0     | 1    | 11   | 67    | 5      | 0     | 0     | 0    | 2    | 7     |
| 700-800       | 18     | 0     | 0     | 0    | 1    | 19    | 56     | 0     | 0     | 1    | 13   | 70    | 5      | 0     | 0     | 0    | 2    | 7     |
| 715-815       | 12     | 0     | 0     | 0    | 2    | 14    | 53     | 0     | 0     | 1    | 13   | 67    | 3      | 0     | 0     | 0    | 1    | 4     |
| 730-830       | 11     | 0     | 0     | 0    | 1    | 12    | 44     | 0     | 0     | 0    | 15   | 59    | 4      | 0     | 0     | 0    | 2    | 6     |
| 745-845       | 8      | 0     | 0     | 0    | 1    | 9     | 36     | 0     | 0     | 0    | 14   | 50    | 3      | 0     | 0     | 0    | 1    | 4     |
| 800-900       | 5      | 0     | 0     | 0    | 2    | 7     | 36     | 0     | 0     | 0    | 9    | 45    | 3      | 0     | 0     | 0    | 4    | 7     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 4      | 0     | 0     | 0    | 1    | 5     | 19     | 0     | 0     | 0    | 0    | 19    | 1      | 0     | 0     | 0    | 0    | 1     |
| 615-630       | 5      | 0     | 0     | 0    | 0    | 5     | 22     | 0     | 0     | 1    | 1    | 23    | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 4      | 0     | 0     | 0    | 0    | 4     | 21     | 0     | 0     | 1    | 0    | 22    | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 3      | 0     | 0     | 0    | 0    | 3     | 30     | 0     | 0     | 2    | 1    | 33    | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 4      | 0     | 0     | 0    | 0    | 4     | 23     | 0     | 0     | 0    | 0    | 23    | 1      | 0     | 0     | 0    | 1    | 2     |
| 715-730       | 3      | 0     | 0     | 0    | 0    | 3     | 41     | 0     | 0     | 1    | 2    | 44    | 1      | 0     | 0     | 0    | 1    | 2     |
| 730-745       | 2      | 0     | 0     | 0    | 0    | 2     | 36     | 0     | 0     | 1    | 0    | 37    | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 5      | 1     | 0     | 0    | 0    | 6     | 32     | 0     | 0     | 1    | 0    | 33    | 2      | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 7      | 0     | 0     | 0    | 2    | 9     | 36     | 1     | 0     | 0    | 1    | 38    | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 7      | 0     | 0     | 0    | 3    | 10    | 40     | 0     | 0     | 2    | 1    | 43    | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 13     | 0     | 0     | 0    | 0    | 13    | 34     | 0     | 0     | 0    | 2    | 36    | 1      | 0     | 0     | 0    | 0    | 1     |
| 845-900       | 7      | 0     | 0     | 0    | 2    | 9     | 26     | 0     | 0     | 1    | 1    | 28    | 0      | 0     | 0     | 1    | 0    | 1     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 16     | 0     | 0     | 0    | 1    | 17    | 92     | 0     | 0     | 3    | 2    | 97    | 2      | 0     | 0     | 0    | 0    | 2     |
| 615-715       | 16     | 0     | 0     | 0    | 0    | 16    | 96     | 0     | 0     | 3    | 2    | 101   | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-730       | 14     | 0     | 0     | 0    | 0    | 14    | 115    | 0     | 0     | 4    | 3    | 122   | 3      | 0     | 0     | 0    | 1    | 4     |
| 645-745       | 12     | 0     | 0     | 0    | 0    | 12    | 130    | 0     | 0     | 4    | 3    | 137   | 2      | 0     | 0     | 0    | 1    | 3     |
| 700-800       | 14     | 1     | 0     | 0    | 0    | 15    | 132    | 0     | 0     | 3    | 2    | 137   | 4      | 0     | 0     | 0    | 1    | 5     |
| 715-815       | 17     | 1     | 0     | 0    | 2    | 20    | 145    | 1     | 0     | 3    | 3    | 152   | 3      | 0     | 0     | 0    | 1    | 4     |
| 730-830       | 21     | 1     | 0     | 0    | 5    | 27    | 144    | 1     | 0     | 4    | 2    | 151   | 2      | 0     | 0     | 0    | 0    | 2     |
| 745-845       | 32     | 1     | 0     | 0    | 5    | 38    | 142    | 1     | 0     | 3    | 4    | 150   | 3      | 0     | 0     | 0    | 0    | 3     |
| 800-900       | 34     | 0     | 0     | 0    | 7    | 41    | 136    | 1     | 0     | 3    | 5    | 145   | 1      | 0     | 0     | 1    | 0    | 2     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 6      | 0     | 0     | 0    | 0    | 6     | 7      | 0     | 0     | 7    | 0    | 14    | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 9      | 1     | 0     | 1    | 0    | 11    | 13     | 0     | 0     | 4    | 0    | 17    | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 10     | 0     | 0     | 0    | 0    | 10    | 18     | 0     | 0     | 7    | 0    | 25    | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 14     | 0     | 0     | 1    | 0    | 15    | 24     | 0     | 0     | 5    | 0    | 29    | 1      | 0     | 0     | 0    | 0    | 1     |
| 700-715       | 15     | 0     | 0     | 0    | 0    | 15    | 20     | 0     | 0     | 7    | 0    | 27    | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 16     | 0     | 0     | 1    | 0    | 17    | 25     | 0     | 0     | 4    | 0    | 29    | 2      | 0     | 0     | 0    | 0    | 2     |
| 730-745       | 10     | 0     | 0     | 0    | 1    | 11    | 28     | 0     | 0     | 3    | 0    | 31    | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 10     | 0     | 0     | 1    | 0    | 11    | 21     | 0     | 0     | 8    | 0    | 29    | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 12     | 0     | 0     | 0    | 0    | 12    | 22     | 0     | 0     | 4    | 0    | 26    | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 3      | 0     | 0     | 1    | 0    | 4     | 24     | 0     | 0     | 5    | 0    | 29    | 4      | 0     | 0     | 0    | 0    | 4     |
| 830-845       | 2      | 0     | 0     | 0    | 0    | 2     | 17     | 0     | 0     | 3    | 0    | 20    | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 4      | 0     | 0     | 1    | 1    | 6     | 13     | 0     | 0     | 9    | 0    | 22    | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 39     | 1     | 0     | 2    | 0    | 42    | 62     | 0     | 0     | 23   | 0    | 85    | 2      | 0     | 0     | 0    | 0    | 2     |
| 615-715       | 48     | 1     | 0     | 2    | 0    | 51    | 75     | 0     | 0     | 23   | 0    | 98    | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-730       | 55     | 0     | 0     | 2    | 0    | 57    | 87     | 0     | 0     | 23   | 0    | 110   | 4      | 0     | 0     | 0    | 0    | 4     |
| 645-745       | 55     | 0     | 0     | 2    | 1    | 58    | 97     | 0     | 0     | 19   | 0    | 116   | 3      | 0     | 0     | 0    | 0    | 3     |
| 700-800       | 51     | 0     | 0     | 2    | 1    | 54    | 94     | 0     | 0     | 22   | 0    | 116   | 2      | 0     | 0     | 0    | 0    | 2     |
| 715-815       | 48     | 0     | 0     | 2    | 1    | 51    | 96     | 0     | 0     | 19   | 0    | 115   | 2      | 0     | 0     | 0    | 0    | 2     |
| 730-830       | 35     | 0     | 0     | 2    | 1    | 38    | 95     | 0     | 0     | 20   | 0    | 115   | 4      | 0     | 0     | 0    | 0    | 4     |
| 745-845       | 27     | 0     | 0     | 2    | 0    | 29    | 84     | 0     | 0     | 20   | 0    | 104   | 4      | 0     | 0     | 0    | 0    | 4     |
| 800-900       | 21     | 0     | 0     | 2    | 1    | 24    | 76     | 0     | 0     | 21   | 0    | 97    | 4      | 0     | 0     | 0    | 0    | 4     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1          | 0     | 0     | 0    | 0    | 1     | 33         | 2     | 0     | 2    | 0    | 37    | 12         | 0     | 0     | 0    | 0    | 12    |
| 615-630       | 7          | 0     | 0     | 0    | 0    | 7     | 32         | 0     | 0     | 0    | 0    | 32    | 26         | 0     | 0     | 0    | 0    | 26    |
| 630-645       | 7          | 0     | 0     | 2    | 0    | 9     | 42         | 0     | 0     | 0    | 1    | 43    | 56         | 0     | 0     | 0    | 1    | 57    |
| 645-700       | 6          | 0     | 0     | 0    | 0    | 6     | 62         | 0     | 0     | 0    | 2    | 64    | 45         | 0     | 0     | 0    | 0    | 45    |
| 700-715       | 5          | 0     | 0     | 0    | 0    | 5     | 58         | 0     | 0     | 0    | 0    | 58    | 42         | 0     | 0     | 0    | 0    | 42    |
| 715-730       | 19         | 0     | 0     | 0    | 0    | 19    | 70         | 0     | 0     | 2    | 1    | 73    | 34         | 0     | 0     | 0    | 0    | 34    |
| 730-745       | 17         | 0     | 0     | 1    | 0    | 18    | 54         | 0     | 0     | 0    | 0    | 54    | 37         | 0     | 0     | 1    | 0    | 38    |
| 745-800       | 10         | 0     | 0     | 1    | 1    | 12    | 58         | 0     | 0     | 3    | 1    | 62    | 41         | 1     | 0     | 0    | 0    | 42    |
| 800-815       | 15         | 0     | 0     | 0    | 0    | 15    | 57         | 1     | 0     | 2    | 1    | 61    | 26         | 0     | 0     | 0    | 2    | 28    |
| 815-830       | 10         | 0     | 0     | 0    | 1    | 11    | 44         | 0     | 0     | 1    | 1    | 46    | 13         | 0     | 0     | 2    | 0    | 15    |
| 830-845       | 12         | 0     | 0     | 2    | 0    | 14    | 33         | 0     | 0     | 0    | 1    | 34    | 18         | 0     | 0     | 0    | 0    | 18    |
| 845-900       | 6          | 1     | 0     | 0    | 0    | 7     | 28         | 0     | 0     | 0    | 1    | 29    | 12         | 0     | 0     | 0    | 0    | 12    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 21         | 0     | 0     | 2    | 0    | 23    | 169        | 2     | 0     | 2    | 3    | 176   | 139        | 0     | 0     | 0    | 1    | 140   |
| 615-715       | 25         | 0     | 0     | 2    | 0    | 27    | 194        | 0     | 0     | 0    | 3    | 197   | 169        | 0     | 0     | 0    | 1    | 170   |
| 630-730       | 37         | 0     | 0     | 2    | 0    | 39    | 232        | 0     | 0     | 2    | 4    | 238   | 177        | 0     | 0     | 0    | 1    | 178   |
| 645-745       | 47         | 0     | 0     | 1    | 0    | 48    | 244        | 0     | 0     | 2    | 3    | 249   | 158        | 0     | 0     | 1    | 0    | 158   |
| 700-800       | 51         | 0     | 0     | 2    | 1    | 54    | 240        | 0     | 0     | 5    | 2    | 247   | 154        | 1     | 0     | 1    | 0    | 155   |
| 715-815       | 61         | 0     | 0     | 2    | 1    | 64    | 239        | 1     | 0     | 7    | 3    | 250   | 138        | 1     | 0     | 1    | 2    | 140   |
| 730-830       | 52         | 0     | 0     | 2    | 2    | 56    | 213        | 1     | 0     | 6    | 3    | 223   | 117        | 1     | 0     | 3    | 2    | 120   |
| 745-845       | 47         | 0     | 0     | 3    | 2    | 52    | 192        | 1     | 0     | 6    | 4    | 203   | 98         | 1     | 0     | 2    | 2    | 100   |
| 800-900       | 43         | 1     | 0     | 2    | 1    | 47    | 162        | 1     | 0     | 3    | 4    | 170   | 69         | 0     | 0     | 2    | 2    | 70    |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: WEDNESDAY SEPTEMBER 17, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W 41STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3         | 1     | 0     | 0    | 1    | 5     | 13        | 0     | 0     | 2    | 2    | 17    | 1         | 0     | 0     | 0    | 1    | 2     |
| 215-230       | 5         | 0     | 0     | 0    | 1    | 6     | 11        | 0     | 0     | 2    | 0    | 13    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 6         | 0     | 0     | 1    | 1    | 8     | 10        | 0     | 0     | 2    | 2    | 14    | 3         | 0     | 0     | 0    | 1    | 4     |
| 245-300       | 4         | 0     | 0     | 0    | 2    | 6     | 16        | 0     | 0     | 1    | 3    | 20    | 1         | 0     | 0     | 1    | 1    | 3     |
| 300-315       | 12        | 0     | 0     | 0    | 0    | 12    | 13        | 0     | 0     | 1    | 3    | 17    | 1         | 0     | 0     | 0    | 0    | 1     |
| 315-330       | 5         | 0     | 0     | 1    | 1    | 7     | 13        | 0     | 0     | 1    | 0    | 14    | 2         | 0     | 0     | 0    | 1    | 3     |
| 330-345       | 5         | 0     | 0     | 0    | 1    | 6     | 10        | 0     | 0     | 2    | 4    | 16    | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 8         | 0     | 0     | 0    | 1    | 9     | 15        | 0     | 0     | 3    | 3    | 21    | 0         | 0     | 0     | 0    | 1    | 1     |
| 400-415       | 21        | 0     | 0     | 0    | 1    | 22    | 29        | 0     | 0     | 2    | 2    | 33    | 1         | 0     | 0     | 1    | 0    | 2     |
| 415-430       | 10        | 0     | 0     | 0    | 1    | 11    | 21        | 0     | 0     | 5    | 1    | 27    | 1         | 0     | 0     | 1    | 0    | 2     |
| 430-445       | 12        | 1     | 0     | 0    | 0    | 13    | 29        | 0     | 0     | 2    | 5    | 36    | 3         | 0     | 0     | 1    | 0    | 4     |
| 445-500       | 10        | 0     | 0     | 0    | 1    | 11    | 20        | 0     | 0     | 2    | 1    | 23    | 1         | 0     | 0     | 0    | 1    | 2     |
| 500-515       | 16        | 0     | 0     | 0    | 0    | 16    | 25        | 0     | 0     | 0    | 1    | 26    | 1         | 0     | 0     | 0    | 0    | 1     |
| 515-530       | 7         | 0     | 0     | 1    | 1    | 9     | 23        | 0     | 0     | 0    | 1    | 24    | 2         | 0     | 0     | 0    | 0    | 2     |
| 530-545       | 9         | 0     | 0     | 0    | 0    | 9     | 32        | 0     | 0     | 1    | 1    | 34    | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 10        | 0     | 0     | 1    | 0    | 11    | 26        | 0     | 0     | 0    | 1    | 27    | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 8         | 0     | 0     | 0    | 0    | 8     | 20        | 4     | 0     | 1    | 0    | 25    | 1         | 0     | 0     | 0    | 0    | 1     |
| 215-230       | 5         | 0     | 0     | 0    | 2    | 7     | 30        | 0     | 0     | 2    | 0    | 32    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 7         | 0     | 0     | 0    | 1    | 8     | 44        | 0     | 0     | 0    | 1    | 45    | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 6         | 0     | 0     | 0    | 0    | 6     | 42        | 0     | 0     | 3    | 1    | 46    | 2         | 0     | 0     | 0    | 0    | 2     |
| 300-315       | 4         | 0     | 0     | 0    | 1    | 5     | 53        | 0     | 0     | 2    | 1    | 56    | 6         | 0     | 0     | 0    | 0    | 6     |
| 315-330       | 3         | 0     | 0     | 0    | 0    | 3     | 36        | 0     | 0     | 2    | 1    | 39    | 1         | 0     | 0     | 0    | 0    | 1     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 40        | 0     | 0     | 1    | 0    | 41    | 3         | 0     | 0     | 0    | 1    | 4     |
| 345-400       | 7         | 0     | 0     | 0    | 1    | 8     | 50        | 1     | 0     | 1    | 0    | 52    | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 3         | 0     | 0     | 0    | 0    | 3     | 43        | 0     | 0     | 2    | 1    | 46    | 2         | 0     | 0     | 0    | 0    | 2     |
| 415-430       | 2         | 0     | 0     | 0    | 1    | 3     | 54        | 0     | 0     | 1    | 0    | 55    | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 8         | 0     | 0     | 0    | 0    | 8     | 45        | 2     | 0     | 3    | 0    | 50    | 6         | 0     | 0     | 1    | 0    | 7     |
| 445-500       | 1         | 0     | 0     | 0    | 0    | 1     | 60        | 1     | 0     | 0    | 0    | 61    | 5         | 0     | 0     | 0    | 0    | 5     |
| 500-515       | 4         | 0     | 0     | 0    | 0    | 4     | 64        | 1     | 0     | 0    | 0    | 65    | 2         | 0     | 0     | 0    | 0    | 2     |
| 515-530       | 2         | 0     | 0     | 0    | 0    | 2     | 50        | 0     | 0     | 0    | 0    | 50    | 3         | 0     | 0     | 0    | 0    | 3     |
| 530-545       | 3         | 0     | 0     | 0    | 0    | 3     | 62        | 0     | 0     | 1    | 0    | 63    | 1         | 0     | 0     | 0    | 0    | 1     |
| 545-600       | 1         | 0     | 0     | 1    | 0    | 2     | 35        | 0     | 0     | 1    | 0    | 36    | 1         | 0     | 0     | 0    | 0    | 1     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 6         | 0     | 0     | 0    | 0    | 6     | 30        | 0     | 0     | 2    | 1    | 33    | 2         | 0     | 0     | 0    | 0    | 2     |
| 215-230       | 5         | 0     | 0     | 0    | 0    | 5     | 27        | 1     | 0     | 2    | 0    | 30    | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 13        | 0     | 0     | 2    | 0    | 15    | 33        | 0     | 0     | 1    | 0    | 34    | 1         | 0     | 0     | 1    | 1    | 3     |
| 245-300       | 8         | 0     | 0     | 0    | 0    | 8     | 23        | 1     | 0     | 7    | 0    | 31    | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 6         | 0     | 0     | 1    | 0    | 7     | 28        | 0     | 0     | 3    | 0    | 31    | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 6         | 0     | 0     | 0    | 0    | 6     | 29        | 0     | 0     | 4    | 1    | 34    | 1         | 0     | 0     | 0    | 0    | 1     |
| 330-345       | 6         | 0     | 0     | 2    | 0    | 8     | 25        | 2     | 0     | 4    | 0    | 31    | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 6         | 0     | 0     | 0    | 0    | 6     | 20        | 0     | 0     | 3    | 0    | 23    | 1         | 0     | 0     | 0    | 0    | 1     |
| 400-415       | 10        | 0     | 0     | 0    | 0    | 10    | 33        | 0     | 0     | 2    | 0    | 35    | 0         | 0     | 0     | 0    | 1    | 1     |
| 415-430       | 10        | 0     | 0     | 2    | 0    | 12    | 35        | 0     | 0     | 2    | 0    | 37    | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 3         | 0     | 0     | 0    | 0    | 3     | 31        | 0     | 0     | 7    | 1    | 39    | 0         | 1     | 0     | 0    | 0    | 1     |
| 445-500       | 1         | 2     | 0     | 1    | 0    | 4     | 27        | 0     | 0     | 0    | 0    | 27    | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 5         | 0     | 0     | 1    | 0    | 6     | 49        | 0     | 0     | 0    | 0    | 49    | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 4         | 0     | 0     | 0    | 0    | 4     | 38        | 0     | 0     | 1    | 0    | 39    | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 3         | 0     | 0     | 0    | 0    | 3     | 42        | 0     | 0     | 1    | 0    | 43    | 2         | 0     | 0     | 0    | 0    | 2     |
| 545-600       | 7         | 0     | 0     | 0    | 0    | 7     | 29        | 1     | 0     | 1    | 0    | 31    | 1         | 1     | 0     | 0    | 0    | 2     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3          | 1     | 0     | 0    | 1    | 5     | 36         | 0     | 0     | 0    | 1    | 37    | 9          | 0     | 0     | 0    | 1    | 10    |
| 215-230       | 9          | 0     | 0     | 0    | 0    | 9     | 40         | 1     | 0     | 1    | 0    | 42    | 6          | 0     | 0     | 0    | 2    | 8     |
| 230-245       | 4          | 0     | 0     | 0    | 0    | 4     | 53         | 0     | 0     | 2    | 3    | 58    | 11         | 0     | 0     | 1    | 2    | 14    |
| 245-300       | 7          | 0     | 0     | 0    | 0    | 7     | 42         | 0     | 0     | 1    | 2    | 45    | 15         | 0     | 0     | 5    | 1    | 21    |
| 300-315       | 7          | 0     | 0     | 0    | 0    | 7     | 40         | 0     | 0     | 0    | 3    | 43    | 7          | 0     | 0     | 2    | 1    | 10    |
| 315-330       | 4          | 1     | 0     | 0    | 3    | 8     | 31         | 0     | 0     | 1    | 3    | 35    | 6          | 0     | 0     | 1    | 2    | 9     |
| 330-345       | 9          | 0     | 0     | 0    | 1    | 10    | 56         | 0     | 0     | 3    | 2    | 61    | 14         | 0     | 0     | 0    | 2    | 16    |
| 345-400       | 2          | 0     | 0     | 0    | 0    | 2     | 68         | 0     | 0     | 2    | 2    | 72    | 7          | 0     | 0     | 1    | 0    | 8     |
| 400-415       | 5          | 0     | 0     | 0    | 0    | 5     | 53         | 0     | 0     | 0    | 2    | 55    | 18         | 0     | 0     | 1    | 1    | 20    |
| 415-430       | 3          | 0     | 0     | 0    | 0    | 3     | 53         | 0     | 0     | 1    | 4    | 58    | 4          | 0     | 0     | 1    | 3    | 8     |
| 430-445       | 3          | 0     | 0     | 1    | 1    | 5     | 53         | 0     | 0     | 0    | 3    | 56    | 8          | 0     | 0     | 1    | 0    | 9     |
| 445-500       | 9          | 0     | 0     | 0    | 0    | 9     | 53         | 0     | 0     | 1    | 0    | 54    | 3          | 0     | 0     | 1    | 0    | 4     |
| 500-515       | 3          | 0     | 0     | 0    | 0    | 3     | 58         | 0     | 0     | 0    | 3    | 61    | 9          | 0     | 0     | 0    | 0    | 9     |
| 515-530       | 5          | 0     | 0     | 0    | 1    | 6     | 58         | 0     | 0     | 1    | 2    | 61    | 4          | 0     | 0     | 1    | 2    | 7     |
| 530-545       | 1          | 0     | 0     | 0    | 0    | 1     | 60         | 0     | 0     | 0    | 3    | 63    | 5          | 1     | 0     | 0    | 0    | 6     |
| 545-600       | 9          | 0     | 0     | 0    | 0    | 9     | 42         | 0     | 0     | 2    | 1    | 45    | 4          | 0     | 0     | 0    | 0    | 4     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 29, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W 41ST STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 8      | 0     | 0     | 0    | 0    | 8     | 92     | 0     | 0     | 5    | 5    | 102   | 5      | 0     | 0     | 1    | 0    | 6     |
| 615-630       | 6      | 0     | 0     | 0    | 0    | 6     | 103    | 1     | 0     | 3    | 3    | 110   | 7      | 0     | 0     | 0    | 0    | 7     |
| 630-645       | 9      | 0     | 0     | 0    | 0    | 9     | 107    | 0     | 0     | 6    | 4    | 117   | 11     | 0     | 0     | 1    | 0    | 12    |
| 645-700       | 14     | 0     | 0     | 0    | 0    | 14    | 125    | 0     | 0     | 7    | 2    | 134   | 9      | 0     | 0     | 1    | 0    | 10    |
| 700-715       | 16     | 0     | 0     | 0    | 0    | 16    | 114    | 0     | 0     | 3    | 1    | 118   | 18     | 0     | 0     | 0    | 0    | 18    |
| 715-730       | 17     | 0     | 0     | 0    | 0    | 17    | 159    | 2     | 0     | 10   | 3    | 174   | 19     | 0     | 0     | 0    | 0    | 19    |
| 730-745       | 9      | 0     | 0     | 2    | 0    | 11    | 152    | 1     | 0     | 13   | 4    | 170   | 13     | 0     | 0     | 2    | 0    | 15    |
| 745-800       | 4      | 0     | 0     | 0    | 0    | 4     | 122    | 0     | 0     | 8    | 5    | 135   | 17     | 0     | 0     | 1    | 0    | 18    |
| 800-815       | 15     | 0     | 0     | 0    | 0    | 15    | 149    | 0     | 0     | 7    | 5    | 161   | 16     | 0     | 0     | 0    | 0    | 16    |
| 815-830       | 12     | 0     | 0     | 0    | 0    | 12    | 116    | 0     | 0     | 7    | 5    | 128   | 20     | 0     | 0     | 0    | 0    | 20    |
| 830-845       | 8      | 0     | 0     | 1    | 0    | 9     | 124    | 0     | 0     | 6    | 4    | 134   | 17     | 1     | 0     | 2    | 0    | 20    |
| 845-900       | 10     | 0     | 0     | 3    | 1    | 14    | 117    | 0     | 0     | 11   | 8    | 136   | 11     | 0     | 0     | 1    | 0    | 12    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 37     | 0     | 0     | 0    | 0    | 37    | 427    | 1     | 0     | 21   | 14   | 463   | 32     | 0     | 0     | 3    | 0    | 35    |
| 615-715       | 45     | 0     | 0     | 0    | 0    | 45    | 449    | 1     | 0     | 19   | 10   | 479   | 45     | 0     | 0     | 2    | 0    | 47    |
| 630-730       | 56     | 0     | 0     | 0    | 0    | 56    | 505    | 2     | 0     | 26   | 10   | 543   | 57     | 0     | 0     | 2    | 0    | 59    |
| 645-745       | 56     | 0     | 0     | 2    | 0    | 58    | 550    | 3     | 0     | 33   | 10   | 596   | 59     | 0     | 0     | 3    | 0    | 62    |
| 700-800       | 46     | 0     | 0     | 2    | 0    | 48    | 547    | 3     | 0     | 34   | 13   | 597   | 67     | 0     | 0     | 3    | 0    | 70    |
| 715-815       | 45     | 0     | 0     | 2    | 0    | 47    | 582    | 3     | 0     | 38   | 17   | 640   | 65     | 0     | 0     | 3    | 0    | 68    |
| 730-830       | 40     | 0     | 0     | 2    | 0    | 42    | 539    | 1     | 0     | 35   | 19   | 594   | 66     | 0     | 0     | 3    | 0    | 69    |
| 745-845       | 39     | 0     | 0     | 1    | 0    | 40    | 511    | 0     | 0     | 28   | 19   | 558   | 70     | 1     | 0     | 3    | 0    | 74    |
| 800-900       | 45     | 0     | 0     | 4    | 1    | 50    | 506    | 0     | 0     | 31   | 22   | 559   | 64     | 1     | 0     | 3    | 0    | 68    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 5      | 0     | 0     | 0    | 0    | 5     | 13     | 0     | 0     | 1    | 0    | 14    | 3      | 0     | 0     | 0    | 0    | 3     |
| 615-630       | 4      | 0     | 0     | 1    | 0    | 5     | 14     | 0     | 0     | 0    | 0    | 14    | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 3      | 0     | 0     | 0    | 0    | 3     | 13     | 0     | 0     | 0    | 0    | 13    | 3      | 0     | 0     | 0    | 1    | 4     |
| 645-700       | 12     | 0     | 0     | 0    | 0    | 12    | 21     | 0     | 0     | 1    | 0    | 22    | 10     | 0     | 0     | 1    | 1    | 12    |
| 700-715       | 5      | 0     | 0     | 0    | 0    | 5     | 24     | 0     | 0     | 0    | 1    | 25    | 9      | 0     | 0     | 0    | 0    | 9     |
| 715-730       | 3      | 0     | 0     | 0    | 0    | 3     | 27     | 0     | 0     | 1    | 1    | 28    | 4      | 0     | 0     | 1    | 1    | 6     |
| 730-745       | 8      | 0     | 0     | 0    | 0    | 8     | 26     | 0     | 0     | 1    | 1    | 28    | 11     | 0     | 0     | 0    | 0    | 11    |
| 745-800       | 16     | 0     | 0     | 0    | 0    | 16    | 17     | 0     | 0     | 0    | 0    | 17    | 6      | 0     | 0     | 0    | 0    | 6     |
| 800-815       | 10     | 0     | 0     | 1    | 0    | 11    | 24     | 1     | 0     | 0    | 0    | 25    | 6      | 0     | 0     | 1    | 1    | 8     |
| 815-830       | 18     | 0     | 0     | 1    | 1    | 20    | 19     | 0     | 0     | 0    | 1    | 20    | 8      | 0     | 0     | 0    | 0    | 8     |
| 830-845       | 9      | 0     | 0     | 0    | 0    | 9     | 20     | 0     | 0     | 0    | 1    | 21    | 6      | 0     | 0     | 0    | 1    | 7     |
| 845-900       | 7      | 0     | 0     | 0    | 0    | 7     | 15     | 0     | 0     | 0    | 1    | 16    | 11     | 0     | 0     | 1    | 1    | 13    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 24     | 0     | 0     | 1    | 0    | 25    | 61     | 0     | 0     | 2    | 0    | 63    | 18     | 0     | 0     | 1    | 2    | 21    |
| 615-715       | 24     | 0     | 0     | 1    | 0    | 25    | 72     | 0     | 0     | 1    | 1    | 74    | 24     | 0     | 0     | 1    | 2    | 27    |
| 630-730       | 23     | 0     | 0     | 0    | 0    | 23    | 85     | 0     | 0     | 1    | 2    | 88    | 26     | 0     | 0     | 2    | 3    | 31    |
| 645-745       | 28     | 0     | 0     | 0    | 0    | 28    | 98     | 0     | 0     | 2    | 3    | 103   | 34     | 0     | 0     | 2    | 2    | 38    |
| 700-800       | 32     | 0     | 0     | 0    | 0    | 32    | 94     | 0     | 0     | 1    | 3    | 98    | 30     | 0     | 0     | 1    | 1    | 32    |
| 715-815       | 37     | 0     | 0     | 1    | 0    | 38    | 94     | 1     | 0     | 1    | 2    | 98    | 27     | 0     | 0     | 2    | 2    | 31    |
| 730-830       | 52     | 0     | 0     | 2    | 1    | 55    | 86     | 1     | 0     | 1    | 2    | 90    | 31     | 0     | 0     | 1    | 1    | 33    |
| 745-845       | 53     | 0     | 0     | 2    | 1    | 56    | 80     | 1     | 0     | 0    | 2    | 83    | 26     | 0     | 0     | 1    | 2    | 29    |
| 800-900       | 44     | 0     | 0     | 2    | 1    | 47    | 78     | 1     | 0     | 0    | 3    | 82    | 31     | 0     | 0     | 2    | 3    | 36    |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 26     | 0     | 0     | 1    | 0    | 27    | 105    | 1     | 0     | 8    | 4    | 118   | 3      | 0     | 0     | 0    | 0    | 3     |
| 615-630       | 32     | 1     | 0     | 0    | 0    | 33    | 130    | 2     | 0     | 5    | 3    | 140   | 5      | 0     | 0     | 0    | 0    | 5     |
| 630-645       | 36     | 0     | 0     | 0    | 1    | 37    | 140    | 0     | 0     | 4    | 6    | 150   | 9      | 0     | 0     | 0    | 0    | 9     |
| 645-700       | 49     | 0     | 0     | 0    | 0    | 49    | 126    | 1     | 0     | 9    | 3    | 139   | 3      | 0     | 0     | 0    | 0    | 3     |
| 700-715       | 32     | 0     | 0     | 0    | 0    | 32    | 140    | 0     | 0     | 10   | 4    | 154   | 15     | 0     | 0     | 0    | 0    | 15    |
| 715-730       | 34     | 0     | 0     | 0    | 0    | 34    | 124    | 0     | 0     | 12   | 11   | 147   | 3      | 0     | 0     | 0    | 1    | 4     |
| 730-745       | 37     | 0     | 0     | 1    | 0    | 38    | 165    | 0     | 0     | 7    | 3    | 175   | 8      | 0     | 0     | 0    | 2    | 10    |
| 745-800       | 29     | 1     | 0     | 1    | 0    | 31    | 167    | 0     | 0     | 11   | 6    | 184   | 2      | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 23     | 0     | 0     | 1    | 2    | 26    | 159    | 0     | 0     | 17   | 5    | 181   | 2      | 0     | 0     | 0    | 0    | 2     |
| 815-830       | 16     | 0     | 0     | 1    | 1    | 18    | 162    | 0     | 0     | 7    | 8    | 177   | 3      | 0     | 0     | 0    | 0    | 3     |
| 830-845       | 16     | 0     | 0     | 1    | 0    | 17    | 134    | 1     | 0     | 17   | 10   | 162   | 2      | 0     | 0     | 0    | 1    | 3     |
| 845-900       | 18     | 0     | 0     | 0    | 2    | 20    | 130    | 0     | 0     | 9    | 6    | 145   | 2      | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 143    | 1     | 0     | 1    | 1    | 146   | 501    | 4     | 0     | 26   | 16   | 547   | 20     | 0     | 0     | 0    | 0    | 20    |
| 615-715       | 149    | 1     | 0     | 0    | 1    | 151   | 536    | 3     | 0     | 28   | 16   | 583   | 32     | 0     | 0     | 0    | 0    | 32    |
| 630-730       | 151    | 0     | 0     | 0    | 1    | 152   | 530    | 1     | 0     | 35   | 24   | 590   | 30     | 0     | 0     | 0    | 1    | 31    |
| 645-745       | 152    | 0     | 0     | 1    | 0    | 153   | 555    | 1     | 0     | 38   | 21   | 615   | 29     | 0     | 0     | 0    | 3    | 32    |
| 700-800       | 132    | 1     | 0     | 2    | 0    | 135   | 596    | 0     | 0     | 40   | 24   | 660   | 28     | 0     | 0     | 0    | 3    | 31    |
| 715-815       | 123    | 1     | 0     | 3    | 2    | 129   | 615    | 0     | 0     | 47   | 25   | 687   | 15     | 0     | 0     | 0    | 3    | 18    |
| 730-830       | 105    | 1     | 0     | 4    | 3    | 113   | 653    | 0     | 0     | 42   | 22   | 717   | 15     | 0     | 0     | 0    | 2    | 17    |
| 745-845       | 84     | 1     | 0     | 4    | 3    | 92    | 622    | 1     | 0     | 52   | 29   | 704   | 9      | 0     | 0     | 0    | 1    | 10    |
| 800-900       | 73     | 0     | 0     | 3    | 5    | 81    | 585    | 1     | 0     | 50   | 29   | 665   | 9      | 0     | 0     | 0    | 1    | 10    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 7          | 0     | 0     | 1    | 0    | 8     | 20         | 1     | 0     | 0    | 1    | 23    | 4          | 0     | 0     | 0    | 0    | 4     |
| 615-630       | 4          | 0     | 0     | 0    | 0    | 4     | 32         | 0     | 0     | 0    | 0    | 32    | 11         | 0     | 0     | 0    | 0    | 3     |
| 630-645       | 6          | 0     | 0     | 0    | 0    | 6     | 46         | 0     | 0     | 0    | 1    | 47    | 9          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 6          | 0     | 0     | 0    | 1    | 7     | 65         | 0     | 0     | 0    | 0    | 65    | 6          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 10         | 0     | 0     | 0    | 0    | 10    | 53         | 0     | 0     | 0    | 2    | 55    | 5          | 0     | 0     | 0    | 0    | 2     |
| 715-730       | 10         | 0     | 0     | 0    | 0    | 10    | 79         | 0     | 0     | 1    | 0    | 80    | 8          | 0     | 0     | 0    | 0    | 1     |
| 730-745       | 6          | 0     | 0     | 0    | 0    | 6     | 65         | 0     | 0     | 0    | 1    | 66    | 5          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 4          | 0     | 0     | 0    | 0    | 4     | 53         | 0     | 0     | 2    | 1    | 56    | 7          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 4          | 1     | 0     | 0    | 0    | 5     | 55         | 0     | 0     | 1    | 1    | 57    | 16         | 0     | 0     | 1    | 0    | 1     |
| 815-830       | 6          | 0     | 0     | 0    | 0    | 6     | 38         | 0     | 0     | 1    | 1    | 40    | 9          | 0     | 0     | 0    | 1    | 1     |
| 830-845       | 3          | 0     | 0     | 0    | 0    | 3     | 23         | 0     | 0     | 0    | 0    | 23    | 9          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 2          | 0     | 0     | 0    | 1    | 3     | 26         | 0     | 0     | 0    | 0    | 26    | 8          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 23         | 0     | 0     | 1    | 1    | 25    | 163        | 1     | 0     | 1    | 2    | 167   | 30         | 0     | 0     | 0    | 3    | 3     |
| 615-715       | 26         | 0     | 0     | 0    | 1    | 27    | 196        | 0     | 0     | 0    | 3    | 199   | 31         | 0     | 0     | 0    | 5    | 3     |
| 630-730       | 32         | 0     | 0     | 0    | 1    | 33    | 243        | 0     | 0     | 1    | 3    | 247   | 28         | 0     | 0     | 0    | 3    | 3     |
| 645-745       | 32         | 0     | 0     | 0    | 1    | 33    | 262        | 0     | 0     | 1    | 3    | 266   | 24         | 0     | 0     | 0    | 3    | 2     |
| 700-800       | 30         | 0     | 0     | 0    | 0    | 30    | 250        | 0     | 0     | 3    | 4    | 257   | 25         | 0     | 0     | 0    | 3    | 2     |
| 715-815       | 24         | 1     | 0     | 0    | 0    | 25    | 252        | 0     | 0     | 4    | 3    | 259   | 36         | 0     | 0     | 1    | 1    | 3     |
| 730-830       | 20         | 1     | 0     | 0    | 0    | 21    | 211        | 0     | 0     | 4    | 4    | 219   | 37         | 0     | 0     | 1    | 1    | 3     |
| 745-845       | 17         | 1     | 0     | 0    | 0    | 18    | 169        | 0     | 0     | 4    | 3    | 176   | 41         | 0     | 0     | 1    | 1    | 4     |
| 800-900       | 15         | 1     | 0     | 0    | 1    | 17    | 142        | 0     | 0     | 2    | 2    | 146   | 42         | 0     | 0     | 1    | 1    | 4     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: WEDNESDAY SEPTEMBER 17, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET (WEST)  
E/W 41STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12        | 0     | 0     | 2    | 1    | 15    | 160       | 0     | 0     | 12   | 10   | 182   | 14        | 2     | 0     | 2    | 0    | 18    |
| 215-230       | 7         | 0     | 0     | 0    | 1    | 8     | 162       | 0     | 0     | 8    | 4    | 174   | 16        | 1     | 0     | 0    | 0    | 17    |
| 230-245       | 12        | 0     | 0     | 0    | 0    | 12    | 131       | 2     | 0     | 15   | 2    | 150   | 16        | 0     | 0     | 1    | 0    | 17    |
| 245-300       | 13        | 0     | 0     | 0    | 0    | 13    | 168       | 1     | 0     | 10   | 5    | 184   | 25        | 0     | 0     | 2    | 0    | 27    |
| 300-315       | 9         | 0     | 0     | 0    | 0    | 9     | 122       | 1     | 0     | 6    | 7    | 136   | 11        | 0     | 0     | 2    | 0    | 13    |
| 315-330       | 16        | 0     | 0     | 0    | 0    | 16    | 169       | 1     | 1     | 9    | 2    | 182   | 11        | 1     | 0     | 3    | 2    | 17    |
| 330-345       | 15        | 0     | 0     | 0    | 0    | 15    | 144       | 0     | 0     | 4    | 4    | 152   | 15        | 0     | 0     | 1    | 2    | 18    |
| 345-400       | 18        | 0     | 0     | 0    | 0    | 18    | 199       | 1     | 0     | 6    | 2    | 208   | 25        | 0     | 0     | 0    | 1    | 26    |
| 400-415       | 21        | 0     | 0     | 0    | 0    | 21    | 165       | 1     | 0     | 7    | 3    | 176   | 16        | 0     | 0     | 0    | 1    | 17    |
| 415-430       | 11        | 0     | 0     | 0    | 0    | 11    | 209       | 1     | 0     | 8    | 3    | 221   | 13        | 0     | 0     | 1    | 1    | 15    |
| 430-445       | 13        | 0     | 0     | 1    | 0    | 14    | 166       | 0     | 0     | 6    | 2    | 174   | 13        | 0     | 0     | 2    | 1    | 16    |
| 445-500       | 18        | 1     | 0     | 1    | 0    | 20    | 189       | 1     | 0     | 7    | 1    | 198   | 25        | 0     | 0     | 2    | 1    | 28    |
| 500-515       | 13        | 0     | 0     | 0    | 0    | 13    | 158       | 1     | 0     | 9    | 2    | 170   | 10        | 0     | 0     | 1    | 4    | 15    |
| 515-530       | 12        | 0     | 0     | 1    | 0    | 13    | 199       | 0     | 0     | 5    | 3    | 207   | 21        | 0     | 0     | 0    | 1    | 22    |
| 530-545       | 21        | 0     | 0     | 0    | 0    | 21    | 206       | 0     | 0     | 8    | 0    | 214   | 15        | 0     | 0     | 1    | 0    | 16    |
| 545-600       | 12        | 0     | 0     | 0    | 0    | 12    | 152       | 1     | 1     | 5    | 3    | 162   | 17        | 0     | 0     | 1    | 0    | 18    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 2         | 0     | 0     | 0    | 1    | 3     | 22        | 2     | 0     | 1    | 0    | 25    | 4         | 1     | 0     | 1    | 0    | 6     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 36        | 0     | 0     | 2    | 2    | 40    | 2         | 0     | 0     | 1    | 0    | 3     |
| 230-245       | 1         | 0     | 0     | 0    | 0    | 1     | 38        | 0     | 0     | 1    | 1    | 40    | 13        | 0     | 0     | 1    | 0    | 14    |
| 245-300       | 1         | 0     | 0     | 0    | 0    | 1     | 42        | 0     | 0     | 1    | 2    | 45    | 7         | 0     | 0     | 1    | 0    | 8     |
| 300-315       | 1         | 0     | 0     | 1    | 0    | 2     | 49        | 0     | 0     | 1    | 1    | 51    | 13        | 0     | 0     | 0    | 1    | 14    |
| 315-330       | 0         | 0     | 0     | 1    | 0    | 1     | 31        | 0     | 0     | 1    | 1    | 33    | 7         | 0     | 0     | 1    | 1    | 9     |
| 330-345       | 1         | 0     | 0     | 0    | 0    | 1     | 39        | 0     | 0     | 1    | 1    | 41    | 7         | 0     | 0     | 1    | 0    | 8     |
| 345-400       | 1         | 0     | 0     | 0    | 0    | 1     | 41        | 1     | 0     | 1    | 0    | 43    | 9         | 0     | 0     | 0    | 0    | 9     |
| 400-415       | 1         | 0     | 0     | 0    | 0    | 1     | 44        | 0     | 0     | 1    | 2    | 47    | 18        | 1     | 0     | 0    | 1    | 20    |
| 415-430       | 2         | 0     | 0     | 0    | 1    | 3     | 45        | 0     | 0     | 1    | 0    | 46    | 15        | 0     | 0     | 1    | 0    | 16    |
| 430-445       | 1         | 0     | 0     | 1    | 0    | 2     | 52        | 0     | 0     | 0    | 0    | 52    | 13        | 2     | 0     | 2    | 0    | 17    |
| 445-500       | 1         | 0     | 0     | 0    | 0    | 1     | 59        | 0     | 0     | 1    | 0    | 60    | 14        | 1     | 0     | 0    | 0    | 15    |
| 500-515       | 1         | 0     | 0     | 0    | 0    | 1     | 50        | 1     | 0     | 0    | 1    | 52    | 14        | 0     | 0     | 0    | 0    | 14    |
| 515-530       | 3         | 0     | 0     | 1    | 0    | 4     | 53        | 0     | 0     | 0    | 0    | 53    | 10        | 0     | 0     | 0    | 0    | 10    |
| 530-545       | 6         | 0     | 0     | 0    | 0    | 6     | 56        | 0     | 0     | 1    | 0    | 57    | 11        | 0     | 0     | 0    | 0    | 11    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 32        | 0     | 0     | 1    | 0    | 33    | 8         | 0     | 0     | 1    | 0    | 9     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 9         | 0     | 0     | 0    | 0    | 9     | 133       | 0     | 0     | 14   | 5    | 152   | 3         | 0     | 0     | 0    | 0    | 3     |
| 215-230       | 10        | 0     | 0     | 1    | 1    | 12    | 142       | 0     | 0     | 7    | 5    | 154   | 0         | 0     | 0     | 0    | 1    | 1     |
| 230-245       | 15        | 0     | 0     | 1    | 2    | 18    | 149       | 0     | 0     | 11   | 5    | 165   | 2         | 0     | 0     | 0    | 0    | 2     |
| 245-300       | 14        | 0     | 0     | 2    | 1    | 17    | 128       | 1     | 0     | 7    | 1    | 137   | 6         | 0     | 0     | 0    | 0    | 6     |
| 300-315       | 10        | 0     | 0     | 1    | 0    | 11    | 138       | 0     | 0     | 13   | 5    | 156   | 8         | 0     | 0     | 0    | 0    | 8     |
| 315-330       | 8         | 0     | 0     | 2    | 1    | 11    | 138       | 0     | 0     | 8    | 4    | 150   | 3         | 0     | 0     | 0    | 0    | 3     |
| 330-345       | 18        | 0     | 0     | 2    | 1    | 21    | 166       | 0     | 0     | 12   | 2    | 180   | 9         | 0     | 0     | 0    | 0    | 9     |
| 345-400       | 10        | 0     | 0     | 1    | 1    | 12    | 106       | 0     | 0     | 9    | 3    | 118   | 5         | 0     | 0     | 0    | 0    | 5     |
| 400-415       | 24        | 0     | 0     | 1    | 1    | 26    | 191       | 0     | 0     | 6    | 3    | 200   | 4         | 0     | 0     | 0    | 0    | 4     |
| 415-430       | 14        | 0     | 0     | 2    | 0    | 16    | 150       | 1     | 0     | 6    | 2    | 159   | 3         | 0     | 0     | 0    | 1    | 4     |
| 430-445       | 12        | 0     | 0     | 1    | 0    | 13    | 162       | 0     | 0     | 6    | 3    | 171   | 5         | 0     | 0     | 0    | 0    | 5     |
| 445-500       | 8         | 0     | 0     | 1    | 0    | 9     | 138       | 0     | 0     | 6    | 1    | 145   | 5         | 0     | 0     | 0    | 0    | 5     |
| 500-515       | 20        | 0     | 0     | 1    | 0    | 21    | 156       | 1     | 0     | 7    | 2    | 166   | 1         | 0     | 0     | 0    | 0    | 1     |
| 515-530       | 26        | 0     | 0     | 0    | 1    | 27    | 174       | 0     | 0     | 2    | 3    | 179   | 2         | 0     | 0     | 0    | 0    | 2     |
| 530-545       | 17        | 1     | 0     | 0    | 1    | 19    | 169       | 0     | 0     | 9    | 0    | 178   | 4         | 0     | 0     | 0    | 0    | 4     |
| 545-600       | 16        | 0     | 0     | 1    | 0    | 17    | 141       | 0     | 0     | 7    | 4    | 152   | 7         | 0     | 0     | 0    | 0    | 7     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 6          | 0     | 0     | 0    | 0    | 6     | 36         | 0     | 0     | 0    | 2    | 38    | 7          | 0     | 0     | 0    | 0    | 7     |
| 215-230       | 9          | 0     | 0     | 0    | 1    | 10    | 28         | 0     | 0     | 0    | 1    | 29    | 8          | 0     | 0     | 0    | 0    | 8     |
| 230-245       | 4          | 0     | 0     | 0    | 1    | 5     | 46         | 0     | 0     | 1    | 2    | 49    | 4          | 0     | 0     | 0    | 1    | 5     |
| 245-300       | 4          | 0     | 0     | 0    | 0    | 4     | 24         | 0     | 0     | 0    | 4    | 28    | 7          | 0     | 0     | 0    | 0    | 7     |
| 300-315       | 9          | 0     | 0     | 0    | 0    | 9     | 29         | 0     | 0     | 0    | 4    | 33    | 6          | 0     | 0     | 0    | 0    | 6     |
| 315-330       | 5          | 0     | 0     | 0    | 1    | 6     | 28         | 0     | 0     | 0    | 3    | 31    | 8          | 0     | 0     | 0    | 2    | 10    |
| 330-345       | 7          | 0     | 0     | 0    | 1    | 8     | 48         | 0     | 0     | 0    | 2    | 50    | 13         | 0     | 0     | 0    | 0    | 13    |
| 345-400       | 22         | 0     | 0     | 0    | 0    | 22    | 51         | 0     | 0     | 0    | 2    | 53    | 18         | 0     | 0     | 0    | 0    | 18    |
| 400-415       | 9          | 0     | 0     | 0    | 0    | 9     | 26         | 0     | 0     | 0    | 2    | 28    | 8          | 0     | 0     | 0    | 0    | 8     |
| 415-430       | 8          | 0     | 0     | 0    | 0    | 8     | 39         | 0     | 0     | 0    | 5    | 44    | 7          | 0     | 0     | 0    | 0    | 7     |
| 430-445       | 6          | 0     | 0     | 0    | 0    | 6     | 32         | 0     | 0     | 0    | 2    | 34    | 9          | 0     | 0     | 0    | 1    | 10    |
| 445-500       | 8          | 0     | 0     | 0    | 0    | 8     | 47         | 0     | 0     | 1    | 0    | 48    | 7          | 1     | 0     | 0    | 0    | 8     |
| 500-515       | 10         | 0     | 0     | 0    | 0    | 10    | 34         | 0     | 0     | 0    | 1    | 35    | 15         | 0     | 0     | 0    | 0    | 15    |
| 515-530       | 5          | 0     | 0     | 0    | 0    | 5     | 20         | 0     | 0     | 0    | 1    | 21    | 4          | 0     | 0     | 0    | 0    | 4     |
| 530-545       | 2          | 0     | 0     | 0    | 0    | 2     | 32         | 0     | 0     | 0    | 1    | 33    | 2          | 0     | 0     | 0    | 0    | 2     |
| 545-600       | 3          | 0     | 0     | 0    | 0    | 3     | 32         | 0     | 0     | 0    | 2    | 34    | 5          | 0     | 0     | 0    | 0    | 5     |



## WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: WEDNESDAY SEPTEMBER 17, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET (EAST)  
E/W GAGE AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 21        | 0     | 0     | 0    | 1    | 22    | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 99        | 1     | 0     | 0    | 3    | 103   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 129       | 0     | 0     | 2    | 1    | 132   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 162       | 0     | 0     | 0    | 3    | 165   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 167       | 0     | 0     | 0    | 3    | 170   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 186       | 0     | 0     | 1    | 4    | 191   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 176       | 1     | 0     | 1    | 4    | 182   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 145       | 1     | 0     | 1    | 1    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 179       | 0     | 0     | 1    | 1    | 181   | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 123       | 0     | 0     | 2    | 2    | 127   | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 122       | 0     | 0     | 0    | 1    | 123   | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 84        | 0     | 0     | 2    | 0    | 86    | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 411       | 1     | 0     | 2    | 8    | 422   | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 557       | 1     | 0     | 2    | 10   | 570   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 644       | 0     | 0     | 3    | 11   | 658   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 691       | 1     | 0     | 2    | 14   | 708   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 674       | 2     | 0     | 3    | 12   | 691   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 686       | 2     | 0     | 4    | 10   | 702   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 623       | 2     | 0     | 5    | 8    | 638   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 569       | 1     | 0     | 4    | 5    | 579   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 508       | 0     | 0     | 5    | 4    | 517   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 8         | 0     | 0     | 0    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 12        | 0     | 0     | 0    | 1    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 12        | 0     | 0     | 0    | 0    | 12    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 17        | 0     | 0     | 0    | 0    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 18        | 0     | 0     | 0    | 0    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 11        | 0     | 0     | 0    | 0    | 11    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 51        | 0     | 0     | 0    | 1    | 52    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 60        | 0     | 0     | 0    | 1    | 61    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 66        | 0     | 0     | 0    | 0    | 66    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 73        | 0     | 0     | 0    | 0    | 73    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 65        | 0     | 0     | 0    | 0    | 65    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 53        | 0     | 0     | 0    | 0    | 53    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 38        | 0     | 0     | 0    | 0    | 38    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 22        | 0     | 0     | 0    | 0    | 22    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 17        | 0     | 0     | 0    | 0    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1          | 0     | 0     | 0    | 0    | 1     | 43         | 0     | 0     | 0    | 0    | 43    | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0          | 0     | 0     | 0    | 0    | 0     | 82         | 0     | 0     | 1    | 0    | 83    | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 1          | 0     | 0     | 0    | 0    | 1     | 103        | 0     | 0     | 0    | 2    | 105   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 5          | 0     | 0     | 2    | 0    | 7     | 128        | 1     | 0     | 2    | 1    | 132   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 17         | 0     | 0     | 0    | 0    | 17    | 138        | 0     | 0     | 0    | 1    | 139   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 32         | 0     | 0     | 0    | 0    | 32    | 131        | 0     | 0     | 1    | 0    | 132   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 41         | 0     | 0     | 0    | 0    | 41    | 131        | 0     | 0     | 0    | 0    | 131   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 39         | 0     | 0     | 0    | 1    | 40    | 137        | 0     | 0     | 1    | 0    | 138   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 14         | 0     | 0     | 0    | 0    | 14    | 132        | 0     | 0     | 0    | 2    | 134   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 19         | 0     | 0     | 0    | 1    | 20    | 133        | 0     | 0     | 0    | 0    | 133   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 14         | 0     | 0     | 0    | 0    | 14    | 101        | 0     | 0     | 0    | 1    | 102   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 16         | 0     | 0     | 0    | 0    | 16    | 118        | 0     | 0     | 0    | 0    | 118   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 7          | 0     | 0     | 2    | 0    | 9     | 356        | 1     | 0     | 3    | 3    | 363   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 23         | 0     | 0     | 2    | 0    | 25    | 451        | 1     | 0     | 3    | 4    | 459   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 55         | 0     | 0     | 2    | 0    | 57    | 500        | 1     | 0     | 3    | 4    | 508   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 95         | 0     | 0     | 2    | 0    | 97    | 528        | 1     | 0     | 3    | 2    | 534   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 129        | 0     | 0     | 0    | 1    | 130   | 537        | 0     | 0     | 2    | 1    | 540   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 126        | 0     | 0     | 0    | 1    | 127   | 531        | 0     | 0     | 2    | 2    | 535   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 113        | 0     | 0     | 0    | 2    | 115   | 533        | 0     | 0     | 1    | 2    | 536   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 86         | 0     | 0     | 0    | 2    | 88    | 503        | 0     | 0     | 1    | 3    | 507   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 63         | 0     | 0     | 0    | 1    | 64    | 484        | 0     | 0     | 0    | 3    | 487   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: WEDNESDAY SEPTEMBER 17, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W GAGE AVENUE

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 128       | 0     | 0     | 1    | 1    | 130   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 131       | 0     | 0     | 1    | 2    | 134   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 151       | 1     | 0     | 0    | 2    | 154   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 184       | 2     | 0     | 0    | 6    | 192   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 156       | 1     | 0     | 1    | 1    | 159   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 168       | 0     | 0     | 1    | 2    | 171   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 173       | 0     | 0     | 0    | 0    | 173   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 178       | 0     | 0     | 0    | 1    | 179   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 169       | 0     | 0     | 0    | 1    | 170   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 185       | 0     | 0     | 1    | 1    | 187   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 194       | 0     | 0     | 1    | 0    | 195   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 191       | 0     | 0     | 1    | 1    | 193   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 174       | 0     | 0     | 0    | 0    | 174   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 180       | 0     | 0     | 1    | 0    | 181   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 184       | 0     | 0     | 3    | 1    | 188   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 150       | 0     | 0     | 2    | 0    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 19        | 0     | 0     | 0    | 1    | 20    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 18        | 0     | 0     | 0    | 0    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 20        | 0     | 0     | 0    | 2    | 22    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 12        | 0     | 0     | 0    | 0    | 12    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 14        | 0     | 0     | 0    | 0    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 11        | 0     | 0     | 0    | 1    | 12    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 17        | 0     | 0     | 0    | 0    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 23        | 0     | 0     | 0    | 0    | 23    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 18        | 0     | 0     | 0    | 0    | 18    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 11        | 0     | 0     | 0    | 0    | 11    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 8         | 0     | 0     | 0    | 1    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 11        | 0     | 0     | 0    | 0    | 11    | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 5          | 0     | 0     | 0    | 0    | 5     | 155        | 0     | 0     | 0    | 3    | 158   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 10         | 0     | 0     | 0    | 0    | 10    | 151        | 0     | 0     | 1    | 4    | 156   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 6          | 0     | 0     | 0    | 0    | 6     | 172        | 0     | 0     | 0    | 0    | 172   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 7          | 0     | 0     | 0    | 0    | 7     | 205        | 0     | 0     | 1    | 0    | 206   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 10         | 0     | 0     | 0    | 0    | 10    | 211        | 0     | 0     | 1    | 2    | 214   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 9          | 0     | 0     | 0    | 0    | 9     | 151        | 0     | 0     | 1    | 0    | 152   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 6          | 0     | 0     | 0    | 0    | 6     | 176        | 0     | 0     | 1    | 2    | 179   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 2          | 0     | 0     | 0    | 0    | 2     | 165        | 0     | 0     | 1    | 0    | 166   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 9          | 0     | 0     | 0    | 0    | 9     | 214        | 0     | 0     | 0    | 2    | 216   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 8          | 0     | 0     | 0    | 0    | 8     | 172        | 0     | 0     | 0    | 0    | 172   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 9          | 0     | 0     | 0    | 0    | 9     | 195        | 0     | 0     | 0    | 0    | 195   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 5          | 0     | 0     | 0    | 0    | 5     | 227        | 0     | 0     | 0    | 1    | 228   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 6          | 0     | 0     | 0    | 0    | 6     | 230        | 0     | 0     | 0    | 0    | 230   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 7          | 0     | 0     | 0    | 0    | 7     | 226        | 0     | 0     | 1    | 0    | 227   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 8          | 0     | 0     | 0    | 0    | 8     | 214        | 0     | 0     | 1    | 1    | 216   | 0          | 0     | 0     | 0    | 0    | 0     |

## WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 TRAFFIC COUNTS  
DATE: THURSDAY SEPTEMBER 18, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALONDRA STREET  
E/W (Should it Be Gage?)

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 2    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 1         | 0     | 0     | 1    | 0    | 2     | 44        | 1     | 0     | 5    | 0    | 50    | 1         | 0     | 0     | 0    | 0    | 1     |
| 630-645       | 5         | 0     | 0     | 0    | 0    | 5     | 66        | 0     | 0     | 4    | 0    | 70    | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 5         | 0     | 0     | 0    | 0    | 5     | 74        | 0     | 0     | 5    | 2    | 81    | 4         | 0     | 0     | 0    | 0    | 4     |
| 700-715       | 5         | 0     | 0     | 0    | 0    | 5     | 54        | 0     | 0     | 3    | 0    | 57    | 4         | 0     | 0     | 0    | 0    | 4     |
| 715-730       | 5         | 0     | 0     | 0    | 0    | 5     | 78        | 0     | 0     | 1    | 4    | 83    | 1         | 0     | 0     | 0    | 0    | 1     |
| 730-745       | 3         | 0     | 0     | 0    | 0    | 3     | 93        | 0     | 0     | 1    | 2    | 96    | 6         | 0     | 0     | 0    | 0    | 6     |
| 745-800       | 14        | 0     | 0     | 0    | 0    | 14    | 63        | 0     | 0     | 1    | 4    | 68    | 4         | 0     | 0     | 0    | 0    | 4     |
| 800-815       | 18        | 0     | 0     | 0    | 0    | 18    | 86        | 1     | 0     | 6    | 1    | 94    | 4         | 0     | 0     | 0    | 0    | 4     |
| 815-830       | 3         | 0     | 0     | 0    | 0    | 3     | 71        | 0     | 0     | 3    | 2    | 76    | 4         | 0     | 0     | 0    | 0    | 4     |
| 830-845       | 7         | 0     | 0     | 0    | 0    | 7     | 77        | 0     | 1     | 4    | 1    | 83    | 1         | 0     | 0     | 0    | 0    | 1     |
| 845-900       | 9         | 0     | 0     | 0    | 0    | 9     | 66        | 0     | 0     | 4    | 0    | 70    | 4         | 0     | 0     | 0    | 0    | 4     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 11        | 0     | 0     | 1    | 0    | 12    | 203       | 1     | 0     | 16   | 2    | 222   | 5         | 0     | 0     | 0    | 0    | 5     |
| 615-715       | 16        | 0     | 0     | 1    | 0    | 17    | 238       | 1     | 0     | 17   | 2    | 258   | 9         | 0     | 0     | 0    | 0    | 9     |
| 630-730       | 20        | 0     | 0     | 0    | 0    | 20    | 272       | 0     | 0     | 13   | 6    | 291   | 9         | 0     | 0     | 0    | 0    | 9     |
| 645-745       | 18        | 0     | 0     | 0    | 0    | 18    | 299       | 0     | 0     | 10   | 8    | 317   | 15        | 0     | 0     | 0    | 0    | 15    |
| 700-800       | 27        | 0     | 0     | 0    | 0    | 27    | 288       | 0     | 0     | 6    | 10   | 304   | 15        | 0     | 0     | 0    | 0    | 15    |
| 715-815       | 40        | 0     | 0     | 0    | 0    | 40    | 320       | 1     | 0     | 9    | 11   | 341   | 15        | 0     | 0     | 0    | 0    | 15    |
| 730-830       | 38        | 0     | 0     | 0    | 0    | 38    | 313       | 1     | 0     | 11   | 9    | 334   | 18        | 0     | 0     | 0    | 0    | 18    |
| 745-845       | 42        | 0     | 0     | 0    | 0    | 42    | 297       | 1     | 1     | 14   | 8    | 321   | 13        | 0     | 0     | 0    | 0    | 13    |
| 800-900       | 37        | 0     | 0     | 0    | 0    | 37    | 300       | 1     | 1     | 17   | 4    | 323   | 13        | 0     | 0     | 0    | 0    | 13    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1         | 0     | 0     | 0    | 0    | 1     | 9         | 0     | 0     | 0    | 0    | 9     | 2         | 0     | 0     | 0    | 0    | 2     |
| 615-630       | 1         | 0     | 0     | 0    | 0    | 1     | 93        | 0     | 0     | 1    | 2    | 95    | 14        | 1     | 0     | 0    | 1    | 18    |
| 630-645       | 3         | 0     | 0     | 0    | 0    | 3     | 107       | 0     | 0     | 0    | 0    | 108   | 19        | 0     | 0     | 1    | 0    | 20    |
| 645-700       | 2         | 0     | 0     | 0    | 0    | 2     | 129       | 0     | 0     | 0    | 2    | 131   | 29        | 0     | 0     | 0    | 1    | 30    |
| 700-715       | 3         | 0     | 0     | 0    | 0    | 3     | 141       | 0     | 0     | 0    | 1    | 142   | 23        | 0     | 0     | 0    | 2    | 25    |
| 715-730       | 4         | 0     | 0     | 0    | 0    | 4     | 137       | 0     | 0     | 0    | 3    | 140   | 47        | 0     | 0     | 0    | 1    | 48    |
| 730-745       | 3         | 0     | 0     | 0    | 0    | 3     | 154       | 0     | 0     | 1    | 3    | 158   | 24        | 0     | 0     | 1    | 2    | 27    |
| 745-800       | 3         | 0     | 0     | 0    | 0    | 3     | 105       | 1     | 0     | 1    | 0    | 107   | 27        | 1     | 0     | 0    | 0    | 28    |
| 800-815       | 1         | 0     | 0     | 0    | 0    | 1     | 168       | 0     | 0     | 1    | 1    | 170   | 22        | 0     | 0     | 1    | 0    | 23    |
| 815-830       | 4         | 0     | 0     | 0    | 0    | 4     | 99        | 0     | 0     | 0    | 3    | 102   | 13        | 0     | 0     | 1    | 0    | 14    |
| 830-845       | 4         | 0     | 0     | 0    | 0    | 4     | 104       | 0     | 0     | 0    | 0    | 104   | 16        | 0     | 0     | 0    | 0    | 16    |
| 845-900       | 2         | 0     | 0     | 0    | 0    | 2     | 66        | 0     | 0     | 0    | 0    | 66    | 14        | 0     | 0     | 2    | 0    | 16    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 7         | 0     | 0     | 0    | 0    | 7     | 338       | 0     | 0     | 1    | 4    | 343   | 64        | 1     | 0     | 1    | 4    | 70    |
| 615-715       | 9         | 0     | 0     | 0    | 0    | 9     | 470       | 0     | 0     | 1    | 5    | 476   | 85        | 1     | 0     | 1    | 6    | 93    |
| 630-730       | 12        | 0     | 0     | 0    | 0    | 12    | 514       | 0     | 0     | 1    | 6    | 521   | 118       | 0     | 0     | 1    | 4    | 123   |
| 645-745       | 12        | 0     | 0     | 0    | 0    | 12    | 561       | 0     | 0     | 1    | 9    | 571   | 123       | 0     | 0     | 1    | 6    | 130   |
| 700-800       | 13        | 0     | 0     | 0    | 0    | 13    | 537       | 1     | 0     | 2    | 7    | 547   | 121       | 1     | 0     | 1    | 5    | 128   |
| 715-815       | 11        | 0     | 0     | 0    | 0    | 11    | 564       | 1     | 0     | 3    | 7    | 575   | 120       | 1     | 0     | 2    | 3    | 126   |
| 730-830       | 11        | 0     | 0     | 0    | 0    | 11    | 526       | 1     | 0     | 3    | 7    | 537   | 86        | 1     | 0     | 3    | 2    | 92    |
| 745-845       | 12        | 0     | 0     | 0    | 0    | 12    | 476       | 1     | 0     | 2    | 4    | 483   | 78        | 1     | 0     | 2    | 0    | 81    |
| 800-900       | 11        | 0     | 0     | 0    | 0    | 11    | 437       | 0     | 0     | 1    | 4    | 442   | 65        | 0     | 0     | 4    | 0    | 69    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 1         | 0     | 0     | 0    | 0    | 1     | 89        | 0     | 0     | 1    | 1    | 91    | 6         | 1     | 0     | 0    | 0    | 7     |
| 215-230       | 11        | 0     | 0     | 0    | 0    | 11    | 115       | 1     | 0     | 2    | 2    | 120   | 12        | 0     | 0     | 0    | 0    | 12    |
| 230-245       | 8         | 0     | 0     | 1    | 0    | 9     | 163       | 0     | 0     | 5    | 3    | 171   | 14        | 0     | 0     | 0    | 0    | 14    |
| 245-300       | 8         | 0     | 1     | 2    | 0    | 11    | 135       | 0     | 0     | 4    | 5    | 144   | 17        | 0     | 0     | 0    | 0    | 17    |
| 300-315       | 10        | 0     | 0     | 0    | 0    | 10    | 175       | 0     | 0     | 2    | 6    | 183   | 13        | 0     | 0     | 0    | 0    | 13    |
| 315-330       | 7         | 0     | 0     | 0    | 0    | 7     | 149       | 1     | 0     | 4    | 7    | 161   | 19        | 0     | 0     | 1    | 3    | 23    |
| 330-345       | 12        | 0     | 0     | 0    | 0    | 12    | 155       | 0     | 0     | 5    | 3    | 163   | 28        | 0     | 0     | 1    | 1    | 30    |
| 345-400       | 13        | 0     | 0     | 1    | 1    | 15    | 136       | 0     | 0     | 7    | 8    | 151   | 23        | 0     | 0     | 0    | 1    | 24    |
| 400-415       | 13        | 0     | 0     | 0    | 0    | 13    | 140       | 0     | 0     | 6    | 7    | 153   | 26        | 0     | 0     | 0    | 0    | 26    |
| 415-430       | 13        | 0     | 0     | 0    | 0    | 1     | 14        | 150   | 0     | 1    | 3    | 159   | 17        | 0     | 0     | 0    | 0    | 17    |
| 430-445       | 10        | 0     | 0     | 0    | 1    | 11    | 134       | 1     | 0     | 4    | 8    | 147   | 9         | 0     | 0     | 0    | 0    | 9     |
| 445-500       | 10        | 0     | 0     | 0    | 0    | 10    | 101       | 2     | 1     | 4    | 7    | 115   | 9         | 0     | 0     | 0    | 0    | 9     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 28        | 0     | 1     | 3    | 0    | 32    | 502       | 1     | 0     | 12   | 11   | 526   | 49        | 1     | 0     | 0    | 0    | 50    |
| 215-315       | 37        | 0     | 1     | 3    | 0    | 41    | 588       | 1     | 0     | 13   | 16   | 618   | 56        | 0     | 0     | 0    | 0    | 56    |
| 230-330       | 33        | 0     | 1     | 3    | 0    | 37    | 622       | 1     | 0     | 15   | 21   | 659   | 63        | 0     | 0     | 1    | 3    | 67    |
| 245-345       | 37        | 0     | 1     | 2    | 0    | 40    | 614       | 1     | 0     | 15   | 21   | 651   | 77        | 0     | 0     | 2    | 4    | 83    |
| 300-400       | 42        | 0     | 0     | 1    | 1    | 44    | 615       | 1     | 0     | 18   | 24   | 658   | 83        | 0     | 0     | 2    | 5    | 90    |
| 315-415       | 45        | 0     | 0     | 1    | 1    | 47    | 580       | 1     | 0     | 22   | 25   | 628   | 96        | 0     | 0     | 2    | 5    | 103   |
| 330-430       | 51        | 0     | 0     | 1    | 2    | 54    | 581       | 0     | 1     | 21   | 23   | 626   | 94        | 0     | 0     | 1    | 2    | 97    |
| 345-445       | 49        | 0     | 0     | 1    | 3    | 53    | 560       | 1     | 1     | 20   | 28   | 610   | 75        | 0     | 0     | 0    | 1    | 76    |
| 400-500       | 46        | 0     | 0     | 0    | 2    | 48    | 525       | 3     | 2     | 17   | 27   | 574   | 61        | 0     | 0     | 0    | 0    | 61    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1          | 0     | 0     | 0    | 1    | 2     | 12         | 0     | 0     | 0    | 1    | 13    | 1          | 1     | 0     | 0    | 1    | 3     |
| 615-630       | 5          | 0     | 0     | 0    | 0    | 5     | 74         | 0     | 0     | 0    | 0    | 74    | 3          | 0     | 0     | 0    | 0    | 3     |
| 630-645       | 12         | 0     | 0     | 0    | 0    | 12    | 108        | 1     | 0     | 0    | 1    | 110   | 8          | 0     | 0     | 0    | 0    | 8     |
| 645-700       | 15         | 0     | 0     | 0    | 1    | 16    | 120        | 0     | 1     | 2    | 1    | 124   | 5          | 0     | 0     | 0    | 0    | 5     |
| 700-715       | 10         | 0     | 0     | 0    | 1    | 11    | 129        | 0     | 0     | 0    | 1    | 130   | 5          | 0     | 0     | 0    | 0    | 5     |
| 715-730       | 9          | 0     | 0     | 0    | 0    | 9     | 154        | 0     | 0     | 0    | 0    | 154   | 6          | 0     | 0     | 0    | 0    | 6     |
| 730-745       | 4          | 0     | 0     | 0    | 0    | 4     | 150        | 0     | 0     | 0    | 0    | 150   | 8          | 0     | 0     | 0    | 0    | 8     |
| 745-800       | 7          | 0     | 0     | 0    | 3    | 10    | 158        | 0     | 0     | 1    | 2    | 161   | 5          | 0     | 0     | 0    | 0    | 5     |
| 800-815       | 13         | 0     | 0     | 0    | 0    | 13    | 146        | 0     | 0     | 0    | 0    | 146   | 7          | 1     | 0     | 1    | 0    | 9     |
| 815-830       | 18         | 0     | 0     | 0    | 0    | 18    | 132        | 0     | 0     | 0    | 0    | 132   | 5          | 0     | 0     | 0    | 0    | 5     |
| 830-845       | 18         | 0     | 0     | 0    | 0    | 18    | 96         | 0     | 0     | 0    | 1    | 97    | 4          | 0     | 0     | 0    | 0    | 4     |
| 845-900       | 10         | 0     | 0     | 0    | 0    | 10    | 113        | 0     | 0     | 0    | 1    | 114   | 5          | 0     | 0     | 0    | 0    | 5     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 33         | 0     | 0     | 0    | 2    | 35    | 314        | 1     | 1     | 2    | 3    | 321   | 17         | 1     | 0     | 0    | 1    | 19    |
| 615-715       | 42         | 0     | 0     | 0    | 2    | 44    | 431        | 1     | 1     | 2    | 3    | 438   | 21         | 0     | 0     | 0    | 0    | 21    |
| 630-730       | 46         | 0     | 0     | 0    | 2    | 48    | 511        | 1     | 1     | 2    | 3    | 518   | 24         | 0     | 0     | 0    | 0    | 24    |
| 645-745       | 38         | 0     | 0     | 0    | 2    | 40    | 553        | 0     | 1     | 2    | 2    | 558   | 24         | 0     | 0     | 0    | 0    | 24    |
| 700-800       | 30         | 0     | 0     | 0    | 4    | 34    | 591        | 0     | 0     | 1    | 3    | 595   | 24         | 0     | 0     | 0    | 0    | 24    |
| 715-815       | 33         | 0     | 0     | 0    | 3    | 36    | 608        | 0     | 0     | 1    | 2    | 611   | 26         | 1     | 0     | 1    | 1    | 28    |
| 730-830       | 42         | 0     | 0     | 0    | 3    | 45    | 586        | 0     | 0     | 1    | 2    | 589   | 25         | 1     | 0     | 1    | 0    | 27    |
| 745-845       | 56         | 0     | 0     | 0    | 3    | 59    | 532        | 0     | 0     | 1    | 3    | 536   | 21         | 1     | 0     | 1    | 0    | 23    |
| 800-900       | 59         | 0     | 0     | 0    | 0    | 59    | 487        | 0     | 0     | 0    | 2    | 489   | 21         | 1     | 0     | 1    | 0    | 23    |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: WEDNESDAY SEPTEMBER 17, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W GAGE AVENUE

|               | 1     |       |       |      |      |       | 2     |       |       |      |      |       | 3     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | SBRT  |       |       |      |      |       | SBTH  |       |       |      |      |       | SBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 15    | 0     | 0     | 1    | 0    | 16    | 108   | 0     | 0     | 3    | 1    | 112   | 10    | 0     | 0     | 0    | 0    | 10    |
| 215-230       | 12    | 0     | 0     | 0    | 0    | 12    | 103   | 0     | 0     | 6    | 1    | 110   | 11    | 0     | 0     | 1    | 0    | 12    |
| 230-245       | 13    | 0     | 0     | 0    | 0    | 13    | 128   | 1     | 0     | 2    | 5    | 136   | 15    | 0     | 0     | 0    | 1    | 16    |
| 245-300       | 13    | 0     | 0     | 0    | 0    | 13    | 133   | 0     | 0     | 3    | 4    | 140   | 9     | 0     | 0     | 0    | 0    | 9     |
| 300-315       | 15    | 0     | 0     | 0    | 0    | 15    | 142   | 0     | 0     | 2    | 8    | 152   | 7     | 0     | 0     | 0    | 0    | 7     |
| 315-330       | 6     | 0     | 0     | 0    | 1    | 7     | 119   | 1     | 1     | 3    | 1    | 125   | 5     | 0     | 0     | 0    | 0    | 5     |
| 330-345       | 12    | 0     | 0     | 0    | 0    | 12    | 142   | 0     | 0     | 5    | 3    | 150   | 9     | 0     | 0     | 0    | 0    | 9     |
| 345-400       | 18    | 0     | 0     | 0    | 1    | 19    | 154   | 6     | 0     | 1    | 4    | 165   | 7     | 0     | 0     | 0    | 0    | 7     |
| 400-415       | 15    | 0     | 0     | 0    | 0    | 15    | 160   | 0     | 0     | 2    | 3    | 165   | 10    | 0     | 0     | 0    | 0    | 10    |
| 415-430       | 16    | 0     | 0     | 0    | 0    | 16    | 122   | 0     | 0     | 6    | 1    | 129   | 17    | 0     | 0     | 0    | 0    | 17    |
| 430-445       | 16    | 0     | 0     | 0    | 0    | 16    | 157   | 0     | 1     | 2    | 5    | 165   | 6     | 1     | 0     | 0    | 0    | 7     |
| 445-500       | 19    | 0     | 0     | 0    | 0    | 19    | 161   | 1     | 0     | 0    | 1    | 163   | 6     | 0     | 0     | 0    | 0    | 6     |
| 500-515       | 20    | 0     | 0     | 0    | 0    | 20    | 183   | 0     | 1     | 0    | 0    | 184   | 8     | 0     | 0     | 0    | 0    | 8     |
| 515-530       | 10    | 0     | 0     | 0    | 0    | 10    | 133   | 1     | 0     | 0    | 0    | 134   | 5     | 0     | 0     | 0    | 0    | 5     |
| 530-545       | 13    | 0     | 0     | 0    | 1    | 14    | 160   | 0     | 0     | 1    | 1    | 161   | 9     | 0     | 0     | 0    | 0    | 9     |
| 545-600       | 16    | 0     | 0     | 0    | 0    | 16    | 171   | 0     | 0     | 1    | 3    | 175   | 10    | 0     | 0     | 0    | 0    | 10    |

| 15-MIN COUNTS | 4     |       |       |      |      |       | 5     |       |       |      |      |       | 6     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | WBRT  |       |       |      |      |       | WBTH  |       |       |      |      |       | WBLT  |       |       |      |      |       |
|               | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 13    | 0     | 0     | 0    | 0    | 13    | 103   | 0     | 0     | 1    | 1    | 105   | 15    | 0     | 0     | 0    | 0    | 15    |
| 215-230       | 3     | 0     | 0     | 0    | 0    | 3     | 102   | 0     | 0     | 1    | 1    | 104   | 26    | 0     | 0     | 0    | 1    | 27    |
| 230-245       | 4     | 0     | 0     | 0    | 0    | 4     | 119   | 1     | 0     | 0    | 1    | 121   | 20    | 0     | 0     | 0    | 1    | 21    |
| 245-300       | 10    | 0     | 0     | 0    | 0    | 10    | 146   | 3     | 0     | 1    | 3    | 153   | 33    | 0     | 0     | 0    | 3    | 36    |
| 300-315       | 1     | 0     | 0     | 0    | 0    | 1     | 123   | 0     | 0     | 0    | 2    | 125   | 27    | 0     | 0     | 0    | 0    | 27    |
| 315-330       | 2     | 0     | 0     | 0    | 0    | 2     | 135   | 0     | 0     | 1    | 0    | 136   | 36    | 0     | 0     | 0    | 1    | 37    |
| 330-345       | 4     | 0     | 0     | 0    | 0    | 4     | 128   | 0     | 0     | 0    | 0    | 128   | 41    | 0     | 0     | 0    | 0    | 41    |
| 345-400       | 4     | 0     | 0     | 0    | 0    | 4     | 154   | 0     | 0     | 0    | 1    | 155   | 26    | 0     | 0     | 0    | 0    | 26    |
| 400-415       | 7     | 0     | 0     | 0    | 0    | 7     | 121   | 0     | 0     | 0    | 1    | 122   | 32    | 0     | 0     | 0    | 0    | 32    |
| 415-430       | 3     | 0     | 0     | 0    | 0    | 3     | 155   | 0     | 0     | 1    | 0    | 156   | 30    | 0     | 0     | 0    | 1    | 31    |
| 430-445       | 1     | 0     | 0     | 0    | 0    | 1     | 164   | 0     | 0     | 0    | 0    | 164   | 29    | 0     | 0     | 0    | 0    | 29    |
| 445-500       | 8     | 0     | 0     | 0    | 0    | 8     | 159   | 0     | 0     | 1    | 0    | 160   | 34    | 0     | 0     | 0    | 1    | 35    |
| 500-515       | 6     | 0     | 0     | 0    | 0    | 6     | 129   | 0     | 0     | 0    | 0    | 129   | 24    | 0     | 0     | 0    | 0    | 24    |
| 515-530       | 1     | 0     | 0     | 0    | 0    | 1     | 151   | 0     | 0     | 0    | 0    | 151   | 33    | 0     | 0     | 1    | 0    | 34    |
| 530-545       | 3     | 0     | 0     | 0    | 0    | 3     | 150   | 0     | 0     | 1    | 1    | 152   | 35    | 0     | 0     | 2    | 0    | 37    |
| 545-600       | 2     | 0     | 0     | 0    | 0    | 2     | 117   | 0     | 0     | 0    | 0    | 117   | 26    | 0     | 0     | 2    | 0    | 28    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 14        | 0     | 0     | 0    | 1    | 15    | 114       | 0     | 0     | 3    | 9    | 126   | 18        | 0     | 0     | 0    | 0    | 18    |
| 215-230       | 11        | 0     | 0     | 0    | 0    | 11    | 137       | 0     | 0     | 4    | 8    | 149   | 17        | 0     | 0     | 0    | 1    | 18    |
| 230-245       | 12        | 0     | 0     | 0    | 2    | 14    | 139       | 0     | 0     | 5    | 7    | 151   | 16        | 0     | 0     | 0    | 0    | 16    |
| 245-300       | 18        | 1     | 0     | 0    | 1    | 20    | 122       | 1     | 0     | 2    | 9    | 134   | 11        | 0     | 0     | 0    | 1    | 12    |
| 300-315       | 12        | 0     | 0     | 0    | 0    | 12    | 128       | 0     | 0     | 2    | 10   | 140   | 13        | 1     | 0     | 0    | 0    | 14    |
| 315-330       | 18        | 0     | 0     | 0    | 0    | 18    | 149       | 0     | 0     | 2    | 8    | 159   | 15        | 0     | 0     | 0    | 0    | 15    |
| 330-345       | 15        | 0     | 0     | 3    | 0    | 18    | 131       | 0     | 0     | 12   | 1    | 144   | 21        | 0     | 0     | 0    | 0    | 21    |
| 345-400       | 15        | 0     | 0     | 0    | 1    | 16    | 159       | 4     | 0     | 4    | 6    | 173   | 17        | 0     | 0     | 0    | 1    | 18    |
| 400-415       | 12        | 0     | 0     | 0    | 1    | 13    | 142       | 2     | 0     | 6    | 6    | 156   | 17        | 0     | 0     | 0    | 0    | 17    |
| 415-430       | 14        | 0     | 0     | 0    | 0    | 14    | 121       | 0     | 0     | 2    | 7    | 130   | 35        | 0     | 0     | 0    | 0    | 35    |
| 430-445       | 18        | 0     | 0     | 0    | 0    | 18    | 115       | 2     | 0     | 4    | 2    | 123   | 24        | 0     | 0     | 0    | 0    | 24    |
| 445-500       | 12        | 0     | 0     | 0    | 1    | 13    | 137       | 0     | 0     | 6    | 2    | 145   | 20        | 0     | 0     | 0    | 0    | 20    |
| 500-515       | 14        | 0     | 0     | 0    | 0    | 14    | 126       | 0     | 0     | 3    | 1    | 130   | 23        | 0     | 0     | 0    | 0    | 23    |
| 515-530       | 19        | 0     | 0     | 0    | 0    | 19    | 140       | 0     | 0     | 2    | 1    | 143   | 17        | 0     | 0     | 0    | 0    | 17    |
| 530-545       | 16        | 0     | 0     | 1    | 0    | 17    | 129       | 1     | 0     | 2    | 1    | 133   | 18        | 0     | 0     | 0    | 0    | 18    |
| 545-600       | 18        | 0     | 0     | 0    | 0    | 18    | 112       | 2     | 0     | 5    | 0    | 119   | 16        | 0     | 0     | 0    | 0    | 16    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 20         | 0     | 0     | 0    | 0    | 20    | 134        | 0     | 0     | 1    | 1    | 136   | 10         | 0     | 0     | 0    | 0    | 10    |
| 215-230       | 19         | 0     | 0     | 0    | 1    | 20    | 120        | 0     | 0     | 0    | 1    | 121   | 8          | 0     | 0     | 0    | 0    | 8     |
| 230-245       | 24         | 0     | 0     | 0    | 1    | 25    | 160        | 0     | 0     | 0    | 0    | 160   | 4          | 0     | 0     | 0    | 0    | 4     |
| 245-300       | 18         | 0     | 0     | 0    | 0    | 18    | 185        | 0     | 0     | 0    | 1    | 186   | 10         | 0     | 0     | 0    | 0    | 10    |
| 300-315       | 18         | 0     | 0     | 0    | 0    | 18    | 183        | 0     | 0     | 1    | 0    | 184   | 11         | 0     | 0     | 0    | 0    | 11    |
| 315-330       | 19         | 0     | 0     | 0    | 0    | 19    | 145        | 0     | 0     | 1    | 0    | 146   | 9          | 0     | 0     | 0    | 0    | 9     |
| 330-345       | 22         | 0     | 0     | 0    | 1    | 23    | 146        | 0     | 0     | 0    | 0    | 146   | 9          | 0     | 0     | 0    | 0    | 9     |
| 345-400       | 20         | 0     | 0     | 0    | 0    | 20    | 150        | 0     | 0     | 1    | 1    | 152   | 6          | 0     | 0     | 0    | 1    | 7     |
| 400-415       | 24         | 0     | 0     | 0    | 0    | 24    | 196        | 0     | 0     | 0    | 1    | 197   | 6          | 0     | 0     | 0    | 0    | 6     |
| 415-430       | 26         | 0     | 0     | 0    | 1    | 27    | 156        | 0     | 0     | 0    | 0    | 156   | 11         | 0     | 0     | 0    | 1    | 12    |
| 430-445       | 29         | 0     | 0     | 0    | 0    | 29    | 173        | 0     | 0     | 0    | 0    | 173   | 3          | 0     | 0     | 0    | 2    | 5     |
| 445-500       | 24         | 0     | 0     | 0    | 0    | 24    | 215        | 0     | 0     | 0    | 1    | 216   | 7          | 0     | 0     | 1    | 0    | 8     |
| 500-515       | 19         | 0     | 0     | 0    | 0    | 19    | 211        | 0     | 0     | 0    | 0    | 211   | 6          | 0     | 0     | 0    | 0    | 6     |
| 515-530       | 18         | 0     | 0     | 0    | 0    | 18    | 212        | 0     | 0     | 1    | 0    | 213   | 9          | 0     | 0     | 0    | 0    | 9     |
| 530-545       | 19         | 0     | 0     | 0    | 0    | 19    | 189        | 0     | 0     | 0    | 0    | 189   | 7          | 0     | 0     | 0    | 0    | 7     |
| 545-600       | 27         | 0     | 0     | 0    | 0    | 27    | 170        | 0     | 0     | 0    | 0    | 170   | 7          | 0     | 0     | 0    | 0    | 7     |

|               |                                 |
|---------------|---------------------------------|
| CLIENT:       | URS                             |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS |
| DATE:         | WEDNESDAY SEPTEMBER 24, 2008    |
| PERIOD:       | 6:00 AM TO 9:00 AM              |
| INTERSECTION: | N/S ALAMEDA STREET              |
|               | E/W 223RD STREET RAMP           |

[illegible]

# WILTEC

Phone: (626) 564-1944      Fax: (626) 564-0969

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                                   |
|---------------|---------------------------------------------------|
| CLIENT:       | URS                                               |
| PROJECT:      | I-170 TRAFFIC COUNTS                              |
| DATE:         | WEDNESDAY SEPTEMBER 24, 2008                      |
| PERIOD:       | 2:00 PM TO 6:00 PM                                |
| INTERSECTION: | N/S<br>E/W<br>ALAMEDA STREET<br>223RD STREET RAMP |

|               | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 7     | 8     | 16   | 9    | 90    | 28        | 1     | 0     | 4    | 1    | 34    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 83        | 10    | 3     | 33   | 11   | 140   | 24        | 3     | 0     | 2    | 0    | 29    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 95        | 12    | 5     | 44   | 9    | 165   | 47        | 3     | 0     | 7    | 2    | 59    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 108       | 12    | 1     | 27   | 3    | 151   | 20        | 2     | 0     | 3    | 0    | 25    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 105       | 16    | 4     | 20   | 10   | 155   | 29        | 2     | 0     | 4    | 0    | 35    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 102       | 6     | 2     | 43   | 13   | 166   | 24        | 2     | 0     | 3    | 0    | 29    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 143       | 18    | 5     | 38   | 14   | 218   | 32        | 2     | 0     | 5    | 0    | 39    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 155       | 15    | 6     | 31   | 6    | 213   | 25        | 1     | 0     | 4    | 0    | 30    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 160       | 20    | 3     | 51   | 4    | 238   | 40        | 2     | 0     | 3    | 0    | 45    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 186       | 15    | 1     | 29   | 8    | 239   | 33        | 3     | 0     | 6    | 1    | 43    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 163       | 16    | 3     | 40   | 11   | 233   | 46        | 2     | 0     | 6    | 1    | 55    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 192       | 7     | 1     | 29   | 8    | 237   | 31        | 3     | 0     | 1    | 0    | 35    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 164       | 14    | 1     | 23   | 8    | 210   | 36        | 1     | 0     | 0    | 5    | 42    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 169       | 18    | 3     | 36   | 6    | 232   | 52        | 1     | 0     | 4    | 0    | 57    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 143       | 11    | 0     | 48   | 1    | 203   | 53        | 2     | 0     | 1    | 0    | 56    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 128       | 16    | 0     | 25   | 11   | 180   | 29        | 0     | 0     | 2    | 0    | 31    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 13        | 6     | 0     | 1    | 1    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 1     | 1    | 0    | 16    |
| 215-230       | 12        | 0     | 0     | 3    | 1    | 16    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 3     | 0     | 2    | 2    | 19    |
| 230-245       | 19        | 2     | 1     | 2    | 0    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 0     | 0     | 2    | 7    | 24    |
| 245-300       | 19        | 2     | 1     | 4    | 1    | 27    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 1     | 0     | 0    | 1    | 16    |
| 300-315       | 23        | 3     | 0     | 2    | 2    | 30    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 0    | 0    | 10    |
| 315-330       | 20        | 1     | 0     | 0    | 3    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 2     | 1     | 5    | 4    | 28    |
| 330-345       | 29        | 2     | 0     | 1    | 2    | 34    | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 1     | 0     | 3    | 2    | 24    |
| 345-400       | 23        | 4     | 0     | 1    | 1    | 29    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 3     | 1     | 3    | 3    | 33    |
| 400-415       | 28        | 3     | 0     | 1    | 1    | 33    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 1     | 1    | 5    | 24    |
| 415-430       | 23        | 1     | 0     | 3    | 0    | 27    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 0     | 0     | 0    | 4    | 20    |
| 430-445       | 34        | 1     | 0     | 3    | 0    | 38    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 4     | 0     | 1    | 2    | 30    |
| 445-500       | 38        | 3     | 0     | 0    | 0    | 41    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 5     | 1     | 3    | 1    | 33    |
| 500-515       | 36        | 1     | 0     | 3    | 0    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 2    | 0    | 14    |
| 515-530       | 32        | 3     | 0     | 2    | 0    | 37    | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 0     | 0     | 0    | 0    | 9     |
| 530-545       | 21        | 1     | 0     | 0    | 2    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 2     | 0     | 0    | 2    | 13    |
| 545-600       | 10        | 0     | 0     | 3    | 0    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 11        | 1     | 0     | 0    | 0    | 12    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 45        | 2     | 0     | 14   | 3    | 64    | 60        | 17    | 0     | 11   | 2    | 90    | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 44        | 5     | 1     | 16   | 5    | 71    | 84        | 23    | 0     | 20   | 6    | 133   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 35        | 3     | 0     | 16   | 3    | 57    | 64        | 18    | 1     | 13   | 2    | 98    | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 36        | 7     | 1     | 7    | 3    | 54    | 77        | 5     | 0     | 10   | 0    | 92    | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 34        | 4     | 0     | 13   | 3    | 54    | 81        | 7     | 1     | 14   | 2    | 105   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 56        | 5     | 0     | 22   | 3    | 86    | 113       | 14    | 0     | 25   | 5    | 157   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 55        | 7     | 0     | 17   | 4    | 83    | 110       | 18    | 0     | 17   | 7    | 152   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 67        | 0     | 0     | 11   | 10   | 88    | 133       | 20    | 1     | 20   | 6    | 180   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 52        | 2     | 1     | 13   | 5    | 73    | 148       | 15    | 0     | 16   | 1    | 180   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 51        | 2     | 0     | 10   | 2    | 65    | 179       | 18    | 0     | 15   | 3    | 215   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 71        | 4     | 0     | 18   | 5    | 98    | 211       | 30    | 1     | 20   | 2    | 264   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 109       | 9     | 0     | 10   | 2    | 130   | 218       | 19    | 1     | 17   | 7    | 262   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 79        | 6     | 0     | 6    | 3    | 94    | 234       | 15    | 0     | 6    | 1    | 256   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 73        | 5     | 0     | 2    | 3    | 83    | 189       | 10    | 0     | 8    | 1    | 208   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 83        | 5     | 0     | 2    | 3    | 93    | 157       | 3     | 0     | 4    | 4    | 168   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 65        | 4     | 0     | 6    | 5    | 80    | 117       | 7     | 0     | 7    | 6    | 137   | 0         | 0     | 0     | 0    | 0    | 0     |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY SEPTEMBER 24, 2008  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W 223RD STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 0     | 0     | 0    | 0    | 19    | 20     | 1     | 0     | 0    | 3    | 24    |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 50     | 0     | 0     | 0    | 0    | 50    | 27     | 3     | 0     | 0    | 2    | 32    |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 100    | 1     | 0     | 0    | 0    | 101   | 39     | 2     | 0     | 1    | 1    | 43    |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 141    | 1     | 0     | 0    | 1    | 143   | 45     | 0     | 0     | 1    | 3    | 49    |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 137    | 3     | 0     | 0    | 1    | 141   | 44     | 2     | 0     | 1    | 6    | 53    |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 165    | 0     | 0     | 0    | 0    | 165   | 46     | 1     | 0     | 1    | 2    | 50    |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 162    | 2     | 0     | 0    | 0    | 166   | 40     | 6     | 0     | 1    | 1    | 49    |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 160    | 1     | 0     | 1    | 9    | 171   | 49     | 2     | 0     | 0    | 0    | 51    |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 122    | 1     | 0     | 1    | 2    | 126   | 36     | 2     | 1     | 4    | 5    | 46    |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 85     | 3     | 0     | 0    | 3    | 91    | 36     | 3     | 0     | 2    | 1    | 42    |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 83     | 1     | 0     | 0    | 2    | 86    | 22     | 1     | 0     | 3    | 4    | 30    |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 72     | 1     | 0     | 0    | 0    | 73    | 14     | 4     | 0     | 2    | 1    | 21    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 310    | 2     | 0     | 0    | 1    | 313   | 131    | 6     | 0     | 2    | 9    | 148   |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 428    | 5     | 0     | 0    | 2    | 435   | 155    | 7     | 0     | 3    | 12   | 177   |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 543    | 5     | 0     | 0    | 2    | 550   | 174    | 5     | 0     | 4    | 12   | 195   |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 605    | 6     | 0     | 0    | 4    | 615   | 175    | 9     | 0     | 4    | 12   | 200   |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 624    | 6     | 0     | 1    | 12   | 643   | 179    | 11    | 0     | 3    | 9    | 202   |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 609    | 4     | 0     | 2    | 13   | 628   | 171    | 11    | 1     | 6    | 8    | 197   |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 529    | 7     | 0     | 2    | 16   | 554   | 161    | 13    | 1     | 7    | 7    | 189   |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 450    | 6     | 0     | 2    | 16   | 474   | 143    | 8     | 1     | 9    | 10   | 171   |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     | 362    | 6     | 0     | 1    | 7    | 376   | 108    | 10    | 1     | 11   | 11   | 141   |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 23     | 3     | 0     | 5    | 6    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 10     | 0     | 0     | 4    | 0    | 14    |
| 215-230       | 25     | 3     | 0     | 10   | 10   | 48    | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 1     | 0     | 1    | 0    | 21    |
| 230-245       | 34     | 2     | 0     | 9    | 7    | 52    | 0      | 0     | 0     | 0    | 0    | 0     | 23     | 0     | 0     | 0    | 0    | 23    |
| 245-300       | 20     | 1     | 0     | 13   | 8    | 42    | 0      | 0     | 0     | 0    | 0    | 0     | 17     | 1     | 0     | 0    | 1    | 19    |
| 300-315       | 24     | 0     | 0     | 15   | 10   | 49    | 0      | 0     | 0     | 0    | 0    | 0     | 22     | 0     | 0     | 1    | 0    | 23    |
| 315-330       | 32     | 1     | 0     | 10   | 7    | 50    | 0      | 0     | 0     | 0    | 0    | 0     | 38     | 0     | 0     | 0    | 0    | 38    |
| 330-345       | 49     | 3     | 1     | 10   | 7    | 70    | 0      | 0     | 0     | 0    | 0    | 0     | 25     | 1     | 0     | 1    | 1    | 28    |
| 345-400       | 45     | 2     | 0     | 18   | 9    | 74    | 0      | 0     | 0     | 0    | 0    | 0     | 33     | 2     | 0     | 1    | 1    | 37    |
| 400-415       | 34     | 2     | 1     | 11   | 4    | 52    | 0      | 0     | 0     | 0    | 0    | 0     | 27     | 0     | 0     | 0    | 1    | 28    |
| 415-430       | 27     | 1     | 1     | 10   | 7    | 46    | 0      | 0     | 0     | 0    | 0    | 0     | 18     | 0     | 0     | 0    | 0    | 18    |
| 430-445       | 28     | 0     | 0     | 16   | 10   | 54    | 0      | 0     | 0     | 0    | 0    | 0     | 16     | 1     | 0     | 1    | 1    | 19    |
| 445-500       | 27     | 1     | 1     | 25   | 9    | 63    | 0      | 0     | 0     | 0    | 0    | 0     | 11     | 3     | 0     | 0    | 0    | 14    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 102    | 9     | 0     | 37   | 31   | 179   | 0      | 0     | 0     | 0    | 0    | 0     | 69     | 2     | 0     | 5    | 1    | 77    |
| 215-315       | 103    | 6     | 0     | 47   | 35   | 191   | 0      | 0     | 0     | 0    | 0    | 0     | 81     | 2     | 0     | 2    | 1    | 86    |
| 230-330       | 110    | 4     | 0     | 47   | 32   | 193   | 0      | 0     | 0     | 0    | 0    | 0     | 100    | 1     | 0     | 1    | 1    | 103   |
| 245-345       | 125    | 5     | 1     | 48   | 32   | 211   | 0      | 0     | 0     | 0    | 0    | 0     | 102    | 2     | 0     | 2    | 2    | 108   |
| 300-400       | 150    | 6     | 1     | 53   | 33   | 243   | 0      | 0     | 0     | 0    | 0    | 0     | 118    | 3     | 0     | 3    | 2    | 126   |
| 315-415       | 160    | 8     | 2     | 49   | 27   | 246   | 0      | 0     | 0     | 0    | 0    | 0     | 123    | 3     | 0     | 2    | 3    | 131   |
| 330-430       | 155    | 8     | 3     | 49   | 27   | 242   | 0      | 0     | 0     | 0    | 0    | 0     | 103    | 3     | 0     | 2    | 3    | 111   |
| 345-445       | 134    | 5     | 2     | 55   | 30   | 226   | 0      | 0     | 0     | 0    | 0    | 0     | 94     | 3     | 0     | 2    | 3    | 102   |
| 400-500       | 116    | 4     | 3     | 62   | 30   | 215   | 0      | 0     | 0     | 0    | 0    | 0     | 72     | 4     | 0     | 1    | 2    | 79    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 12         | 0     | 0     | 0    | 0    | 12    | 21         | 0     | 0     | 0    | 2    | 23    | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 8          | 0     | 0     | 0    | 0    | 8     | 35         | 0     | 0     | 0    | 1    | 36    | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 9          | 2     | 0     | 0    | 1    | 12    | 58         | 0     | 0     | 10   | 0    | 68    | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 15         | 1     | 0     | 1    | 0    | 17    | 76         | 2     | 0     | 2    | 0    | 80    | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 23         | 0     | 0     | 0    | 0    | 23    | 131        | 2     | 0     | 3    | 2    | 138   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 16         | 0     | 0     | 0    | 0    | 16    | 118        | 1     | 0     | 2    | 1    | 122   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 24         | 1     | 0     | 0    | 0    | 25    | 154        | 2     | 0     | 2    | 0    | 158   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 22         | 0     | 1     | 1    | 0    | 24    | 148        | 2     | 0     | 5    | 1    | 156   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 14         | 1     | 1     | 0    | 0    | 16    | 146        | 0     | 0     | 5    | 0    | 151   | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 15         | 3     | 0     | 3    | 2    | 23    | 137        | 3     | 0     | 8    | 0    | 148   | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 14         | 0     | 1     | 3    | 2    | 20    | 108        | 1     | 0     | 5    | 0    | 114   | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 8          | 1     | 0     | 1    | 0    | 10    | 105        | 2     | 0     | 5    | 0    | 112   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOUR TOTALS   |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 44         | 3     | 0     | 1    | 1    | 49    | 190        | 2     | 0     | 12   | 3    | 207   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 55         | 3     | 0     | 1    | 1    | 60    | 300        | 4     | 0     | 15   | 3    | 322   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 63         | 3     | 0     | 1    | 1    | 68    | 383        | 5     | 0     | 17   | 3    | 408   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 78         | 2     | 0     | 1    | 0    | 81    | 479        | 7     | 0     | 9    | 3    | 498   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 85         | 1     | 1     | 1    | 0    | 88    | 551        | 7     | 0     | 12   | 4    | 574   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 76         | 2     | 2     | 1    | 0    | 81    | 566        | 5     | 0     | 14   | 2    | 587   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 75         | 5     | 2     | 4    | 2    | 88    | 585        | 7     | 0     | 20   | 1    | 613   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 65         | 4     | 3     | 7    | 4    | 83    | 539        | 6     | 0     | 23   | 1    | 569   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 51         | 5     | 2     | 7    | 4    | 69    | 496        | 6     | 0     | 23   | 0    | 525   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 TRAFFIC COUNTS  
 DATE: WEDNESDAY SEPTEMBER 24, 2008  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W 223RD STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 72        | 1     | 0     | 2    | 3    | 78    | 24        | 2     | 0     | 3    | 5    | 34    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 1     | 0     | 2    | 2    | 55    | 21        | 2     | 1     | 2    | 3    | 29    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 71        | 4     | 0     | 0    | 0    | 75    | 23        | 2     | 0     | 0    | 5    | 30    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 75        | 0     | 0     | 0    | 1    | 76    | 17        | 2     | 1     | 1    | 2    | 23    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 75        | 0     | 0     | 1    | 1    | 77    | 14        | 0     | 0     | 4    | 3    | 21    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 79        | 1     | 0     | 2    | 0    | 82    | 22        | 1     | 0     | 4    | 5    | 32    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 0     | 0     | 0    | 0    | 50    | 23        | 1     | 0     | 0    | 6    | 30    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 57        | 1     | 0     | 1    | 2    | 61    | 20        | 0     | 1     | 0    | 6    | 27    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 74        | 1     | 0     | 0    | 3    | 78    | 22        | 2     | 0     | 1    | 3    | 28    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 61        | 3     | 0     | 2    | 3    | 69    | 20        | 2     | 0     | 1    | 0    | 23    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 56        | 1     | 0     | 0    | 0    | 57    | 22        | 0     | 0     | 5    | 1    | 28    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 64        | 1     | 0     | 1    | 3    | 69    | 21        | 0     | 1     | 2    | 1    | 25    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 82        | 0     | 0     | 0    | 1    | 83    | 25        | 0     | 0     | 1    | 0    | 26    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 60        | 0     | 0     | 0    | 0    | 60    | 14        | 1     | 0     | 1    | 2    | 18    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 88        | 1     | 0     | 1    | 0    | 90    | 14        | 0     | 0     | 0    | 3    | 17    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 64        | 0     | 0     | 0    | 0    | 64    | 11        | 0     | 0     | 1    | 0    | 12    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 49        | 4     | 1     | 15   | 3    | 72    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 0    | 0    | 19    |
| 215-230       | 49        | 4     | 0     | 11   | 4    | 68    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 5     | 0     | 5    | 3    | 23    |
| 230-245       | 61        | 4     | 0     | 15   | 3    | 83    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 1     | 0     | 2    | 0    | 23    |
| 245-300       | 52        | 8     | 1     | 14   | 3    | 78    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 3     | 0     | 8    | 1    | 25    |
| 300-315       | 49        | 4     | 0     | 11   | 2    | 66    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 2     | 0     | 2    | 1    | 15    |
| 315-330       | 66        | 7     | 1     | 21   | 4    | 99    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 0     | 3    | 1    | 18    |
| 330-345       | 77        | 6     | 0     | 10   | 5    | 98    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 6    | 1    | 26    |
| 345-400       | 67        | 2     | 0     | 13   | 3    | 85    | 0         | 0     | 0     | 0    | 0    | 0     | 6         | 2     | 0     | 2    | 0    | 10    |
| 400-415       | 78        | 3     | 0     | 12   | 4    | 97    | 0         | 0     | 0     | 0    | 0    | 0     | 11        | 0     | 0     | 7    | 0    | 18    |
| 415-430       | 91        | 8     | 1     | 11   | 8    | 119   | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 1     | 0     | 7    | 0    | 17    |
| 430-445       | 117       | 3     | 0     | 7    | 2    | 129   | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 1    | 2    | 13    |
| 445-500       | 103       | 9     | 0     | 9    | 4    | 125   | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 2     | 0     | 2    | 0    | 16    |
| 500-515       | 101       | 5     | 0     | 8    | 8    | 122   | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 0     | 0     | 1    | 1    | 15    |
| 515-530       | 122       | 8     | 0     | 5    | 3    | 138   | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 1     | 0     | 0    | 0    | 14    |
| 530-545       | 130       | 6     | 0     | 2    | 3    | 141   | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 1     | 0     | 1    | 0    | 15    |
| 545-600       | 74        | 2     | 0     | 8    | 5    | 89    | 0         | 0     | 0     | 0    | 0    | 0     | 8         | 0     | 0     | 0    | 0    | 8     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 9          | 2     | 0     | 1    | 1    | 13    | 117        | 0     | 0     | 1    | 1    | 119   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 8          | 2     | 0     | 3    | 1    | 14    | 122        | 0     | 0     | 3    | 1    | 126   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 11         | 0     | 0     | 4    | 0    | 15    | 179        | 1     | 0     | 2    | 3    | 185   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 11         | 2     | 0     | 0    | 0    | 13    | 199        | 1     | 1     | 6    | 2    | 209   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 19         | 1     | 0     | 1    | 1    | 22    | 230        | 0     | 0     | 4    | 1    | 235   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 17         | 4     | 0     | 1    | 0    | 22    | 320        | 3     | 0     | 5    | 0    | 328   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 15         | 2     | 0     | 2    | 0    | 19    | 286        | 2     | 0     | 8    | 2    | 298   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 25         | 4     | 0     | 3    | 2    | 34    | 359        | 1     | 0     | 13   | 1    | 374   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 22         | 3     | 0     | 3    | 0    | 28    | 284        | 1     | 0     | 3    | 1    | 289   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 23         | 1     | 0     | 1    | 0    | 25    | 320        | 4     | 0     | 10   | 0    | 334   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 34         | 4     | 0     | 1    | 0    | 39    | 375        | 1     | 0     | 5    | 1    | 382   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 27         | 4     | 0     | 1    | 1    | 33    | 374        | 0     | 0     | 4    | 1    | 379   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 27         | 2     | 0     | 4    | 0    | 33    | 379        | 3     | 0     | 9    | 1    | 392   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 23         | 4     | 0     | 0    | 0    | 27    | 314        | 2     | 0     | 5    | 1    | 322   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 15         | 2     | 0     | 2    | 0    | 19    | 228        | 1     | 0     | 3    | 1    | 233   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 6          | 1     | 0     | 0    | 0    | 7     | 212        | 1     | 0     | 5    | 0    | 218   | 0          | 0     | 0     | 0    | 0    | 0     |



### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               |                                         |
|---------------|-----------------------------------------|
| CLIENT:       | URS                                     |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS         |
| DATE:         | THURSDAY JANUARY 22, 2009               |
| PERIOD:       | 6:00 AM TO 9:00 AM                      |
| INTERSECTION: | N/S<br>E/W                              |
|               | ALAMEDA STREET<br>CARSON STREET ON RAMP |

[illegible]

### AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

|               | 1     |       |       |      |      |       | 2     |       |       |      |      |       | 3     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | SBRT  |       |       |      |      |       | SBTH  |       |       |      |      |       | SBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0     | 0     | 0     | 0    | 0    | 0     | 99    | 10    | 0     | 12   | 10   | 131   | 14    | 1     | 0     | 1    | 0    | 16    |
| 215-230       | 0     | 0     | 0     | 0    | 0    | 0     | 85    | 8     | 1     | 13   | 3    | 110   | 11    | 1     | 1     | 0    | 0    | 13    |
| 230-245       | 0     | 0     | 0     | 0    | 0    | 0     | 117   | 8     | 3     | 14   | 1    | 143   | 19    | 1     | 0     | 2    | 1    | 23    |
| 245-300       | 0     | 0     | 0     | 0    | 0    | 0     | 97    | 7     | 0     | 23   | 3    | 130   | 15    | 2     | 0     | 0    | 0    | 17    |
| 300-315       | 0     | 0     | 0     | 0    | 0    | 0     | 104   | 7     | 0     | 16   | 3    | 130   | 7     | 1     | 0     | 0    | 0    | 8     |
| 315-330       | 0     | 0     | 0     | 0    | 0    | 0     | 95    | 8     | 2     | 17   | 8    | 130   | 9     | 3     | 1     | 0    | 0    | 13    |
| 330-345       | 0     | 0     | 0     | 0    | 0    | 0     | 129   | 8     | 0     | 12   | 4    | 153   | 10    | 0     | 0     | 0    | 0    | 10    |
| 345-400       | 0     | 0     | 0     | 0    | 0    | 0     | 129   | 4     | 0     | 11   | 4    | 148   | 15    | 1     | 0     | 1    | 1    | 18    |
| 400-415       | 0     | 0     | 0     | 0    | 0    | 0     | 155   | 5     | 0     | 18   | 4    | 182   | 16    | 0     | 1     | 1    | 0    | 18    |
| 415-430       | 0     | 0     | 0     | 0    | 0    | 0     | 131   | 2     | 0     | 15   | 4    | 152   | 13    | 1     | 0     | 2    | 0    | 16    |
| 430-445       | 0     | 0     | 0     | 0    | 0    | 0     | 160   | 15    | 0     | 13   | 0    | 188   | 18    | 1     | 0     | 0    | 0    | 19    |
| 445-500       | 0     | 0     | 0     | 0    | 0    | 0     | 189   | 14    | 0     | 8    | 1    | 212   | 26    | 2     | 1     | 0    | 0    | 29    |
| 500-515       | 0     | 0     | 0     | 0    | 0    | 0     | 144   | 10    | 1     | 14   | 1    | 170   | 25    | 3     | 0     | 1    | 1    | 30    |
| 515-530       | 0     | 0     | 0     | 0    | 0    | 0     | 146   | 8     | 1     | 14   | 1    | 170   | 23    | 3     | 0     | 1    | 0    | 27    |
| 530-545       | 0     | 0     | 0     | 0    | 0    | 0     | 136   | 7     | 0     | 11   | 2    | 156   | 17    | 0     | 0     | 1    | 0    | 18    |
| 545-600       | 0     | 0     | 0     | 0    | 0    | 0     | 106   | 5     | 1     | 8    | 2    | 122   | 15    | 1     | 0     | 0    | 0    | 16    |

|               | 4     |       |       |      |      |       | 5     |       |       |      |      |       | 6     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | WBRT  |       |       |      |      |       | WBTH  |       |       |      |      |       | WBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 15    | 0     | 0     | 1    | 0    | 16    | 0     | 0     | 0     | 0    | 0    | 0     | 13    | 0     | 0     | 1    | 1    | 15    |
| 215-230       | 10    | 0     | 0     | 1    | 0    | 11    | 0     | 0     | 0     | 0    | 0    | 0     | 13    | 1     | 0     | 1    | 1    | 16    |
| 230-245       | 13    | 0     | 0     | 1    | 0    | 14    | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 2     | 0     | 4    | 1    | 25    |
| 245-300       | 7     | 3     | 0     | 1    | 0    | 11    | 0     | 0     | 0     | 0    | 0    | 0     | 12    | 1     | 0     | 2    | 2    | 17    |
| 300-315       | 18    | 0     | 0     | 1    | 0    | 19    | 0     | 0     | 0     | 0    | 0    | 0     | 6     | 1     | 0     | 1    | 3    | 11    |
| 315-330       | 10    | 1     | 0     | 2    | 0    | 13    | 0     | 0     | 0     | 0    | 0    | 0     | 10    | 1     | 1     | 0    | 2    | 14    |
| 330-345       | 27    | 0     | 0     | 0    | 1    | 28    | 0     | 0     | 0     | 0    | 0    | 0     | 11    | 2     | 1     | 1    | 2    | 17    |
| 345-400       | 22    | 0     | 0     | 2    | 0    | 24    | 0     | 0     | 0     | 0    | 0    | 0     | 16    | 1     | 0     | 5    | 2    | 24    |
| 400-415       | 14    | 1     | 0     | 2    | 0    | 17    | 0     | 0     | 0     | 0    | 0    | 0     | 11    | 1     | 0     | 9    | 3    | 24    |
| 415-430       | 14    | 0     | 0     | 1    | 0    | 15    | 0     | 0     | 0     | 0    | 0    | 0     | 11    | 1     | 0     | 6    | 1    | 19    |
| 430-445       | 19    | 0     | 0     | 2    | 0    | 21    | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 1     | 0     | 4    | 2    | 25    |
| 445-500       | 16    | 0     | 0     | 0    | 0    | 16    | 0     | 0     | 0     | 0    | 0    | 0     | 16    | 0     | 1     | 8    | 1    | 26    |
| 500-515       | 19    | 1     | 0     | 1    | 0    | 21    | 0     | 0     | 0     | 0    | 0    | 0     | 16    | 1     | 0     | 6    | 1    | 24    |
| 515-530       | 16    | 1     | 0     | 0    | 0    | 17    | 0     | 0     | 0     | 0    | 0    | 0     | 13    | 1     | 0     | 3    | 0    | 17    |
| 530-545       | 15    | 1     | 0     | 0    | 0    | 16    | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 0     | 0     | 2    | 0    | 20    |
| 545-600       | 12    | 0     | 0     | 1    | 0    | 13    | 0     | 0     | 0     | 0    | 0    | 0     | 12    | 0     | 0     | 3    | 0    | 15    |

|               | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 1    | 1    | 9     | 99        | 25    | 2     | 21   | 1    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 16        | 3     | 0     | 1    | 0    | 20    | 98        | 20    | 1     | 19   | 0    | 138   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 16        | 1     | 0     | 2    | 1    | 20    | 114       | 24    | 1     | 14   | 1    | 154   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 12        | 0     | 0     | 2    | 1    | 15    | 102       | 24    | 1     | 20   | 0    | 147   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 18        | 2     | 0     | 5    | 4    | 29    | 120       | 19    | 1     | 23   | 0    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 7         | 2     | 0     | 1    | 1    | 11    | 100       | 11    | 0     | 18   | 0    | 129   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 11        | 3     | 0     | 2    | 1    | 17    | 142       | 25    | 0     | 11   | 3    | 181   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 10        | 4     | 0     | 1    | 2    | 17    | 139       | 21    | 0     | 16   | 2    | 178   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 19        | 4     | 0     | 0    | 1    | 24    | 119       | 10    | 0     | 6    | 1    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 18        | 3     | 0     | 2    | 2    | 25    | 150       | 23    | 0     | 17   | 2    | 192   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 20        | 4     | 0     | 0    | 3    | 27    | 184       | 22    | 2     | 14   | 3    | 225   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 15        | 4     | 0     | 1    | 1    | 21    | 166       | 19    | 0     | 10   | 1    | 196   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 13        | 2     | 0     | 0    | 0    | 15    | 161       | 6     | 1     | 6    | 0    | 174   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 14        | 3     | 0     | 1    | 0    | 18    | 191       | 6     | 0     | 6    | 0    | 203   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 18        | 0     | 0     | 0    | 0    | 18    | 130       | 2     | 0     | 4    | 0    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 10        | 0     | 0     | 0    | 0    | 10    | 105       | 3     | 0     | 6    | 0    | 114   | 0         | 0     | 0     | 0    | 0    | 0     |

[illegible]

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: THURSDAY JANUARY 22, 2009  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET ON RAMP  
E/W CARSON STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 52        | 0     | 0     | 2    | 0    | 54    | 5         | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 0         | 0     | 0     | 0    | 0    | 0     | 56        | 0     | 0     | 1    | 3    | 60    | 6         | 2     | 0     | 0    | 1    | 9     |
| 630-645       | 0         | 0     | 0     | 0    | 0    | 0     | 98        | 0     | 0     | 1    | 5    | 103   | 12        | 1     | 0     | 2    | 1    | 17    |
| 645-700       | 0         | 0     | 0     | 0    | 0    | 0     | 136       | 4     | 0     | 0    | 7    | 148   | 9         | 1     | 0     | 0    | 1    | 11    |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 104       | 1     | 0     | 0    | 3    | 108   | 14        | 0     | 0     | 0    | 1    | 14    |
| 715-730       | 0         | 0     | 0     | 0    | 0    | 0     | 137       | 0     | 0     | 0    | 2    | 139   | 19        | 1     | 0     | 0    | 1    | 21    |
| 730-745       | 0         | 0     | 0     | 0    | 0    | 0     | 171       | 2     | 0     | 0    | 1    | 174   | 16        | 0     | 0     | 0    | 1    | 16    |
| 745-800       | 0         | 0     | 0     | 0    | 0    | 0     | 164       | 0     | 0     | 0    | 4    | 168   | 12        | 0     | 0     | 0    | 1    | 13    |
| 800-815       | 0         | 0     | 0     | 0    | 0    | 0     | 153       | 4     | 0     | 3    | 2    | 162   | 17        | 0     | 0     | 0    | 0    | 17    |
| 815-830       | 0         | 0     | 0     | 0    | 0    | 0     | 117       | 2     | 0     | 2    | 3    | 124   | 8         | 1     | 1     | 0    | 0    | 10    |
| 830-845       | 0         | 0     | 0     | 0    | 0    | 0     | 85        | 1     | 0     | 0    | 1    | 87    | 9         | 0     | 0     | 0    | 1    | 10    |
| 845-900       | 0         | 0     | 0     | 0    | 0    | 0     | 84        | 4     | 0     | 1    | 1    | 90    | 9         | 0     | 0     | 1    | 1    | 11    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0         | 0     | 0     | 0    | 0    | 0     | 342       | 4     | 0     | 4    | 15   | 365   | 32        | 4     | 0     | 2    | 4    | 42    |
| 615-715       | 0         | 0     | 0     | 0    | 0    | 0     | 394       | 5     | 0     | 2    | 18   | 419   | 41        | 4     | 0     | 2    | 4    | 51    |
| 630-730       | 0         | 0     | 0     | 0    | 0    | 0     | 475       | 5     | 0     | 1    | 17   | 498   | 54        | 3     | 0     | 2    | 4    | 63    |
| 645-745       | 0         | 0     | 0     | 0    | 0    | 0     | 548       | 7     | 0     | 1    | 13   | 569   | 58        | 2     | 0     | 0    | 2    | 62    |
| 700-800       | 0         | 0     | 0     | 0    | 0    | 0     | 576       | 3     | 0     | 0    | 10   | 589   | 61        | 1     | 0     | 0    | 2    | 64    |
| 715-815       | 0         | 0     | 0     | 0    | 0    | 0     | 625       | 6     | 0     | 3    | 9    | 643   | 64        | 1     | 0     | 0    | 2    | 67    |
| 730-830       | 0         | 0     | 0     | 0    | 0    | 0     | 605       | 8     | 0     | 5    | 10   | 628   | 53        | 1     | 1     | 0    | 1    | 56    |
| 745-845       | 0         | 0     | 0     | 0    | 0    | 0     | 519       | 7     | 0     | 5    | 10   | 541   | 46        | 1     | 1     | 0    | 2    | 50    |
| 800-900       | 0         | 0     | 0     | 0    | 0    | 0     | 439       | 11    | 0     | 6    | 7    | 463   | 43        | 1     | 1     | 1    | 2    | 48    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 3         | 0     | 0     | 0    | 0    | 3     | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 2     | 0     | 0    | 1    | 17    |
| 215-230       | 7         | 0     | 0     | 0    | 1    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 1     | 1     | 0    | 2    | 23    |
| 230-245       | 9         | 0     | 0     | 0    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 0     | 0     | 0    | 1    | 20    |
| 245-300       | 6         | 0     | 0     | 0    | 0    | 6     | 0         | 0     | 0     | 0    | 0    | 0     | 27        | 0     | 0     | 2    | 1    | 30    |
| 300-315       | 11        | 0     | 0     | 0    | 1    | 12    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 0     | 0    | 0    | 17    |
| 315-330       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 30        | 2     | 0     | 2    | 1    | 35    |
| 330-345       | 9         | 0     | 0     | 1    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 26        | 5     | 0     | 1    | 2    | 34    |
| 345-400       | 8         | 0     | 0     | 0    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 30        | 2     | 0     | 0    | 1    | 33    |
| 400-415       | 8         | 0     | 0     | 1    | 0    | 9     | 0         | 0     | 0     | 0    | 0    | 0     | 31        | 2     | 0     | 1    | 2    | 36    |
| 415-430       | 10        | 0     | 0     | 0    | 0    | 10    | 0         | 0     | 0     | 0    | 0    | 0     | 32        | 1     | 0     | 1    | 3    | 37    |
| 430-445       | 5         | 0     | 0     | 0    | 0    | 5     | 0         | 0     | 0     | 0    | 0    | 0     | 28        | 2     | 0     | 0    | 1    | 31    |
| 445-500       | 1         | 0     | 0     | 0    | 0    | 1     | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 3     | 1     | 2    | 2    | 31    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 25        | 0     | 0     | 0    | 1    | 26    | 0         | 0     | 0     | 0    | 0    | 0     | 78        | 3     | 1     | 4    | 4    | 90    |
| 215-315       | 33        | 0     | 0     | 0    | 2    | 35    | 0         | 0     | 0     | 0    | 0    | 0     | 81        | 1     | 1     | 3    | 4    | 90    |
| 230-330       | 36        | 0     | 0     | 0    | 1    | 37    | 0         | 0     | 0     | 0    | 0    | 0     | 92        | 2     | 0     | 5    | 3    | 102   |
| 245-345       | 36        | 0     | 0     | 1    | 1    | 38    | 0         | 0     | 0     | 0    | 0    | 0     | 100       | 7     | 0     | 5    | 4    | 116   |
| 300-400       | 38        | 0     | 0     | 1    | 1    | 40    | 0         | 0     | 0     | 0    | 0    | 0     | 103       | 9     | 0     | 3    | 4    | 119   |
| 315-415       | 35        | 0     | 0     | 2    | 0    | 37    | 0         | 0     | 0     | 0    | 0    | 0     | 117       | 11    | 0     | 4    | 6    | 138   |
| 330-430       | 35        | 0     | 0     | 2    | 0    | 37    | 0         | 0     | 0     | 0    | 0    | 0     | 119       | 10    | 0     | 3    | 8    | 140   |
| 345-445       | 31        | 0     | 0     | 1    | 0    | 32    | 0         | 0     | 0     | 0    | 0    | 0     | 121       | 7     | 0     | 2    | 7    | 137   |
| 400-500       | 24        | 0     | 0     | 1    | 0    | 25    | 0         | 0     | 0     | 0    | 0    | 0     | 114       | 8     | 1     | 4    | 8    | 135   |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 9          | 1     | 0     | 1    | 2    | 13    | 22         | 0     | 0     | 0    | 0    | 22    | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 10         | 0     | 0     | 2    | 0    | 12    | 24         | 0     | 0     | 0    | 1    | 25    | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 13         | 1     | 0     | 1    | 0    | 15    | 26         | 0     | 0     | 0    | 3    | 29    | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 9          | 0     | 0     | 0    | 1    | 10    | 38         | 1     | 0     | 0    | 0    | 39    | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 8          | 1     | 0     | 3    | 1    | 13    | 36         | 1     | 0     | 1    | 2    | 40    | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 18         | 2     | 0     | 3    | 2    | 25    | 43         | 0     | 1     | 1    | 0    | 45    | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 19         | 3     | 0     | 4    | 0    | 26    | 58         | 0     | 0     | 1    | 5    | 64    | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 22         | 0     | 0     | 3    | 1    | 26    | 80         | 3     | 0     | 1    | 6    | 90    | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 10         | 3     | 0     | 7    | 0    | 20    | 85         | 0     | 0     | 2    | 5    | 92    | 0          | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 14         | 1     | 0     | 6    | 2    | 23    | 59         | 0     | 0     | 3    | 3    | 65    | 0          | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 17         | 3     | 0     | 6    | 1    | 27    | 41         | 0     | 0     | 1    | 3    | 45    | 0          | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 16         | 0     | 0     | 1    | 4    | 21    | 49         | 0     | 0     | 0    | 3    | 52    | 0          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 41         | 2     | 0     | 4    | 3    | 50    | 110        | 1     | 0     | 0    | 4    | 115   | 0          | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 40         | 2     | 0     | 6    | 2    | 50    | 124        | 2     | 0     | 1    | 6    | 133   | 0          | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 48         | 4     | 0     | 7    | 4    | 63    | 143        | 2     | 1     | 2    | 5    | 153   | 0          | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 54         | 6     | 0     | 10   | 4    | 74    | 175        | 2     | 1     | 3    | 7    | 188   | 0          | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 67         | 6     | 0     | 13   | 4    | 90    | 217        | 4     | 1     | 4    | 13   | 239   | 0          | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 69         | 8     | 0     | 17   | 3    | 97    | 266        | 3     | 1     | 5    | 16   | 291   | 0          | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 65         | 7     | 0     | 20   | 3    | 95    | 282        | 3     | 0     | 7    | 19   | 311   | 0          | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 63         | 7     | 0     | 22   | 4    | 96    | 265        | 3     | 0     | 7    | 17   | 292   | 0          | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 57         | 7     | 0     | 20   | 7    | 91    | 234        | 0     | 0     | 6    | 14   | 254   | 0          | 0     | 0     | 0    | 0    | 0     |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: THURSDAY JANUARY 22, 2009  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET ON RAMP  
E/W CARSON STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 64        | 0     | 0     | 1    | 0    | 65    | 12        | 0     | 0     | 0    | 0    | 12    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 1     | 0     | 0    | 1    | 52    | 10        | 1     | 0     | 1    | 1    | 13    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 80        | 0     | 0     | 1    | 0    | 81    | 17        | 0     | 0     | 1    | 0    | 18    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 1     | 0     | 0    | 0    | 51    | 6         | 1     | 0     | 0    | 0    | 7     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 57        | 0     | 0     | 0    | 0    | 57    | 8         | 0     | 0     | 0    | 0    | 8     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 57        | 1     | 0     | 0    | 2    | 60    | 7         | 0     | 1     | 0    | 2    | 10    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 60        | 0     | 0     | 0    | 1    | 61    | 7         | 2     | 1     | 0    | 1    | 11    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 73        | 1     | 0     | 0    | 0    | 74    | 12        | 0     | 0     | 0    | 0    | 12    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 52        | 0     | 0     | 0    | 1    | 53    | 7         | 0     | 0     | 0    | 1    | 8     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 65        | 1     | 0     | 0    | 0    | 66    | 12        | 0     | 0     | 1    | 0    | 13    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 61        | 3     | 0     | 0    | 1    | 65    | 12        | 0     | 0     | 0    | 1    | 13    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 77        | 1     | 0     | 1    | 0    | 79    | 16        | 0     | 0     | 0    | 0    | 16    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 89        | 1     | 0     | 2    | 0    | 92    | 10        | 0     | 0     | 0    | 0    | 10    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 86        | 0     | 0     | 1    | 0    | 87    | 10        | 1     | 0     | 0    | 0    | 11    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 82        | 1     | 0     | 1    | 0    | 84    | 12        | 1     | 0     | 0    | 0    | 13    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 92        | 0     | 0     | 3    | 1    | 96    | 6         | 0     | 0     | 1    | 1    | 8     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 1    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 0     | 0     | 0    | 0    | 13    |
| 215-230       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 2     | 0     | 2    | 0    | 20    |
| 230-245       | 12        | 0     | 0     | 0    | 1    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 4     | 1     | 2    | 1    | 28    |
| 245-300       | 11        | 0     | 1     | 1    | 1    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 2     | 0     | 2    | 1    | 25    |
| 300-315       | 14        | 0     | 0     | 1    | 2    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 3     | 0     | 3    | 2    | 22    |
| 315-330       | 7         | 0     | 0     | 1    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 5     | 0     | 1    | 2    | 17    |
| 330-345       | 5         | 1     | 0     | 1    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 3     | 0     | 1    | 0    | 13    |
| 345-400       | 16        | 0     | 0     | 0    | 1    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 5     | 0     | 0    | 2    | 20    |
| 400-415       | 22        | 0     | 0     | 0    | 0    | 22    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 4     | 1     | 2    | 2    | 25    |
| 415-430       | 16        | 0     | 0     | 0    | 0    | 16    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 4     | 0     | 4    | 1    | 21    |
| 430-445       | 21        | 0     | 0     | 0    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 5     | 1     | 0    | 1    | 19    |
| 445-500       | 23        | 1     | 0     | 0    | 0    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 5     | 0     | 1    | 0    | 29    |
| 500-515       | 17        | 0     | 0     | 0    | 0    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 5     | 0     | 1    | 1    | 26    |
| 515-530       | 19        | 1     | 0     | 0    | 1    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 5     | 0     | 2    | 2    | 22    |
| 530-545       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 1     | 0     | 1    | 0    | 19    |
| 545-600       | 21        | 0     | 0     | 0    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 7         | 1     | 0     | 0    | 0    | 8     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 16         | 0     | 0     | 3    | 0    | 19    | 75         | 0     | 0     | 0    | 1    | 76    | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 10         | 0     | 0     | 1    | 0    | 11    | 85         | 0     | 0     | 1    | 7    | 93    | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 18         | 2     | 0     | 5    | 1    | 26    | 124        | 0     | 0     | 1    | 0    | 125   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 10         | 2     | 0     | 1    | 3    | 16    | 101        | 0     | 0     | 1    | 2    | 104   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 14         | 1     | 0     | 3    | 1    | 19    | 110        | 0     | 0     | 2    | 1    | 113   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 14         | 2     | 0     | 2    | 2    | 20    | 113        | 0     | 0     | 1    | 3    | 117   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 29         | 0     | 0     | 1    | 2    | 32    | 132        | 0     | 0     | 1    | 2    | 135   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 24         | 1     | 0     | 5    | 3    | 33    | 124        | 0     | 0     | 0    | 1    | 125   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 19         | 2     | 1     | 12   | 1    | 35    | 137        | 1     | 0     | 0    | 2    | 140   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 15         | 1     | 0     | 7    | 2    | 25    | 153        | 0     | 0     | 1    | 2    | 156   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 22         | 1     | 0     | 3    | 2    | 28    | 151        | 0     | 0     | 2    | 2    | 155   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 16         | 1     | 1     | 8    | 0    | 26    | 142        | 0     | 0     | 0    | 0    | 142   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 27         | 1     | 0     | 8    | 0    | 36    | 156        | 0     | 0     | 0    | 1    | 157   | 0          | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 19         | 1     | 0     | 3    | 1    | 24    | 167        | 0     | 0     | 1    | 2    | 170   | 0          | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 22         | 0     | 0     | 1    | 1    | 24    | 179        | 0     | 0     | 0    | 1    | 180   | 0          | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 17         | 1     | 0     | 2    | 0    | 20    | 151        | 1     | 0     | 1    | 0    | 153   | 0          | 0     | 0     | 0    | 0    | 0     |

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: WEDNESDAY JANUARY 21, 2009  
 PERIOD: 6:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W ARTESIA BOULEVARD RAMP

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 24        | 0     | 0     | 0    | 1    | 25    | 87        | 1     | 0     | 0    | 2    | 90    | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 22        | 1     | 0     | 0    | 2    | 25    | 113       | 0     | 1     | 1    | 1    | 116   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 23        | 0     | 0     | 0    | 0    | 23    | 183       | 0     | 0     | 1    | 0    | 184   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 37        | 0     | 0     | 1    | 0    | 38    | 169       | 1     | 0     | 3    | 2    | 175   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 29        | 0     | 0     | 2    | 0    | 31    | 160       | 1     | 0     | 2    | 3    | 166   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 30        | 0     | 1     | 0    | 3    | 34    | 180       | 2     | 0     | 2    | 7    | 191   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 32        | 0     | 0     | 3    | 0    | 35    | 220       | 0     | 0     | 3    | 3    | 226   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 43        | 0     | 0     | 1    | 0    | 44    | 210       | 0     | 0     | 1    | 3    | 214   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 35        | 0     | 0     | 1    | 0    | 36    | 164       | 3     | 0     | 7    | 3    | 177   | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 30        | 0     | 0     | 1    | 0    | 31    | 124       | 1     | 0     | 9    | 3    | 137   | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 32        | 0     | 0     | 3    | 1    | 36    | 97        | 2     | 0     | 5    | 5    | 109   | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 30        | 1     | 0     | 3    | 0    | 34    | 94        | 2     | 0     | 5    | 4    | 105   | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 106       | 1     | 0     | 1    | 3    | 111   | 552       | 2     | 1     | 5    | 5    | 565   | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 111       | 1     | 0     | 3    | 2    | 117   | 625       | 2     | 1     | 7    | 6    | 641   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 119       | 0     | 1     | 3    | 3    | 126   | 692       | 4     | 0     | 8    | 12   | 716   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 128       | 0     | 1     | 6    | 3    | 138   | 729       | 4     | 0     | 10   | 15   | 758   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 134       | 0     | 1     | 6    | 3    | 144   | 770       | 3     | 0     | 8    | 16   | 797   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 140       | 0     | 1     | 5    | 3    | 149   | 774       | 5     | 0     | 13   | 16   | 808   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 140       | 0     | 0     | 6    | 0    | 146   | 718       | 4     | 0     | 20   | 12   | 754   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 140       | 0     | 0     | 6    | 1    | 147   | 595       | 6     | 0     | 22   | 14   | 637   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 127       | 1     | 0     | 8    | 1    | 137   | 479       | 8     | 0     | 26   | 15   | 528   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4     |       |       |      |      |       | 5     |       |       |      |      |       | 6     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | WBRT  |       |       |      |      |       | WBTH  |       |       |      |      |       | WBLT  |       |       |      |      |       |
|               | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |       |       |       |      |      |       |       |       |       |      |      |       |       |       |       |      |      |       |
| 600-700       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     | 0     | 0     | 0     | 0    | 0    | 0     |

|               | 7     |       |       |      |      |       | 8     |       |       |      |      |       | 9     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | NBRT  |       |       |      |      |       | NBTH  |       |       |      |      |       | NBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0     | 0     | 0     | 0    | 0    | 0     | 40    | 0     | 0     | 0    | 0    | 40    | 4     | 0     | 0     | 2    | 0    | 6     |
| 615-630       | 0     | 0     | 0     | 0    | 0    | 0     | 40    | 0     | 0     | 0    | 0    | 40    | 5     | 0     | 0     | 1    | 0    | 6     |
| 630-645       | 0     | 0     | 0     | 0    | 0    | 0     | 47    | 2     | 0     | 6    | 0    | 55    | 5     | 1     | 0     | 2    | 0    | 8     |
| 645-700       | 0     | 0     | 0     | 0    | 0    | 0     | 65    | 0     | 0     | 1    | 1    | 67    | 15    | 1     | 0     | 0    | 0    | 16    |
| 700-715       | 0     | 0     | 0     | 0    | 0    | 0     | 54    | 0     | 0     | 2    | 1    | 57    | 0     | 0     | 0     | 1    | 2    | 3     |
| 715-730       | 0     | 0     | 0     | 0    | 0    | 0     | 84    | 0     | 0     | 6    | 1    | 91    | 13    | 0     | 0     | 2    | 0    | 15    |
| 730-745       | 0     | 0     | 0     | 0    | 0    | 0     | 80    | 0     | 0     | 3    | 1    | 84    | 12    | 0     | 0     | 1    | 0    | 13    |
| 745-800       | 0     | 0     | 0     | 0    | 0    | 0     | 119   | 2     | 0     | 2    | 2    | 125   | 8     | 2     | 0     | 2    | 0    | 12    |
| 800-815       | 0     | 0     | 0     | 0    | 0    | 0     | 85    | 1     | 0     | 4    | 2    | 92    | 11    | 1     | 0     | 1    | 3    | 16    |
| 815-830       | 0     | 0     | 0     | 0    | 0    | 0     | 81    | 1     | 0     | 0    | 4    | 86    | 7     | 0     | 0     | 1    | 4    | 12    |
| 830-845       | 0     | 0     | 0     | 0    | 0    | 0     | 81    | 2     | 0     | 1    | 2    | 86    | 6     | 2     | 0     | 1    | 3    | 12    |
| 845-900       | 0     | 0     | 0     | 0    | 0    | 0     | 70    | 1     | 0     | 2    | 4    | 77    | 7     | 2     | 0     | 1    | 2    | 12    |
| HOURL TOTALS  |       |       |       |      |      |       |       |       |       |      |      |       |       |       |       |      |      |       |
| 600-700       | 0     | 0     | 0     | 0    | 0    | 0     | 192   | 2     | 0     | 7    | 1    | 202   | 29    | 2     | 0     | 5    | 0    | 36    |
| 615-715       | 0     | 0     | 0     | 0    | 0    | 0     | 206   | 2     | 0     | 9    | 2    | 219   | 25    | 2     | 0     | 4    | 2    | 33    |
| 630-730       | 0     | 0     | 0     | 0    | 0    | 0     | 250   | 2     | 0     | 15   | 3    | 270   | 33    | 2     | 0     | 5    | 2    | 42    |
| 645-745       | 0     | 0     | 0     | 0    | 0    | 0     | 283   | 0     | 0     | 12   | 4    | 299   | 40    | 1     | 0     | 4    | 2    | 47    |
| 700-800       | 0     | 0     | 0     | 0    | 0    | 0     | 337   | 2     | 0     | 13   | 5    | 357   | 33    | 2     | 0     | 6    | 2    | 43    |
| 715-815       | 0     | 0     | 0     | 0    | 0    | 0     | 368   | 3     | 0     | 15   | 6    | 392   | 44    | 3     | 0     | 6    | 3    | 56    |
| 730-830       | 0     | 0     | 0     | 0    | 0    | 0     | 365   | 4     | 0     | 9    | 9    | 387   | 38    | 3     | 0     | 5    | 7    | 53    |
| 745-845       | 0     | 0     | 0     | 0    | 0    | 0     | 366   | 6     | 0     | 7    | 10   | 389   | 32    | 5     | 0     | 5    | 10   | 52    |
| 800-900       | 0     | 0     | 0     | 0    | 0    | 0     | 317   | 5     | 0     | 7    | 12   | 341   | 31    | 5     | 0     | 4    | 12   | 52    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |     |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|-----|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |     |
| 600-615       | 52         | 0     | 0     | 2    | 2    | 56    | 0          | 0     | 0     | 0    | 0    | 0     | 33         | 0     | 0     | 0    | 0    | 1     | 34  |
| 615-630       | 61         | 3     | 0     | 1    | 2    | 67    | 0          | 0     | 0     | 0    | 0    | 0     | 54         | 0     | 0     | 0    | 0    | 1     | 55  |
| 630-645       | 57         | 2     | 0     | 0    | 0    | 59    | 0          | 0     | 0     | 0    | 0    | 0     | 33         | 1     | 0     | 0    | 0    | 0     | 34  |
| 645-700       | 88         | 1     | 0     | 2    | 1    | 92    | 0          | 0     | 0     | 0    | 0    | 0     | 44         | 0     | 0     | 0    | 0    | 2     | 46  |
| 700-715       | 70         | 2     | 0     | 3    | 2    | 77    | 0          | 0     | 0     | 0    | 0    | 0     | 54         | 0     | 0     | 0    | 3    | 1     | 58  |
| 715-730       | 47         | 1     | 0     | 2    | 0    | 50    | 0          | 0     | 0     | 0    | 0    | 0     | 56         | 0     | 0     | 0    | 1    | 1     | 58  |
| 730-745       | 70         | 2     | 0     | 5    | 3    | 80    | 0          | 0     | 0     | 0    | 0    | 0     | 66         | 0     | 0     | 0    | 1    | 1     | 68  |
| 745-800       | 77         | 2     | 0     | 2    | 2    | 83    | 0          | 0     | 0     | 0    | 0    | 0     | 63         | 0     | 0     | 0    | 1    | 0     | 64  |
| 800-815       | 65         | 2     | 0     | 7    | 1    | 75    | 0          | 0     | 0     | 0    | 0    | 0     | 73         | 1     | 1     | 1    | 1    | 0     | 76  |
| 815-830       | 48         | 4     | 0     | 5    | 2    | 59    | 0          | 0     | 0     | 0    | 0    | 0     | 71         | 1     | 0     | 0    | 0    | 1     | 73  |
| 830-845       | 46         | 1     | 0     | 4    | 2    | 53    | 0          | 0     | 0     | 0    | 0    | 0     | 82         | 0     | 1     | 1    | 1    | 1     | 85  |
| 845-900       | 33         | 3     | 0     | 3    | 1    | 40    | 0          | 0     | 0     | 0    | 0    | 0     | 96         | 0     | 0     | 0    | 3    | 2     | 101 |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |     |
| 600-700       | 258        | 6     | 0     | 5    | 5    | 274   | 0          | 0     | 0     | 0    | 0    | 0     | 164        | 1     | 0     | 0    | 0    | 4     | 169 |
| 615-715       | 276        | 8     | 0     | 6    | 5    | 295   | 0          | 0     | 0     | 0    | 0    | 0     | 185        | 1     | 0     | 0    | 3    | 4     | 193 |
| 630-730       | 262        | 6     | 0     | 7    | 3    | 278   | 0          | 0     | 0     | 0    | 0    | 0     | 187        | 1     | 0     | 4    | 4    | 196   |     |
| 645-745       | 275        | 6     | 0     | 12   | 6    | 299   | 0          | 0     | 0     | 0    | 0    | 0     | 220        | 0     | 0     | 5    | 5    | 230   |     |
| 700-800       | 264        | 7     | 0     | 12   | 7    | 290   | 0          | 0     | 0     | 0    | 0    | 0     | 239        | 0     | 0     | 6    | 3    | 248   |     |
| 715-815       | 259        | 7     | 0     | 16   | 6    | 288   | 0          | 0     | 0     | 0    | 0    | 0     | 258        | 1     | 1     | 4    | 2    | 266   |     |
| 730-830       | 260        | 10    | 0     | 19   | 8    | 297   | 0          | 0     | 0     | 0    | 0    | 0     | 273        | 2     | 1     | 3    | 2    | 281   |     |
| 745-845       | 236        | 9     | 0     | 18   | 7    | 270   | 0          | 0     | 0     | 0    | 0    | 0     | 289        | 2     | 2     | 3    | 2    | 298   |     |
| 800-900       | 192        | 10    | 0     | 19   | 6    | 227   | 0          | 0     | 0     | 0    | 0    | 0     | 322        | 2     | 2     | 5    | 4    | 335   |     |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY, JANUARY 21, 2009  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET  
E/W ARTESIA BOULEVARD ON RAMP

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 57        | 0     | 0     | 2    | 1    | 60    | 153       | 1     | 1     | 4    | 3    | 162   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 57        | 0     | 0     | 4    | 0    | 61    | 164       | 0     | 0     | 3    | 1    | 168   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 63        | 0     | 0     | 1    | 0    | 64    | 153       | 2     | 0     | 8    | 4    | 167   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 62        | 0     | 0     | 7    | 1    | 70    | 126       | 1     | 0     | 3    | 2    | 132   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 46        | 0     | 0     | 0    | 0    | 46    | 115       | 0     | 0     | 2    | 3    | 120   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 67        | 0     | 0     | 1    | 1    | 69    | 149       | 2     | 0     | 2    | 1    | 154   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 75        | 0     | 0     | 1    | 2    | 78    | 148       | 0     | 0     | 5    | 2    | 155   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 66        | 0     | 0     | 0    | 0    | 66    | 131       | 1     | 0     | 2    | 1    | 135   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 58        | 0     | 0     | 3    | 0    | 61    | 158       | 0     | 0     | 6    | 0    | 164   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 51        | 0     | 0     | 1    | 3    | 55    | 161       | 1     | 0     | 2    | 0    | 164   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 59        | 0     | 0     | 1    | 0    | 60    | 173       | 1     | 0     | 7    | 1    | 182   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 56        | 0     | 0     | 0    | 3    | 59    | 142       | 0     | 0     | 4    | 1    | 147   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 60        | 5     | 0     | 1    | 0    | 66    | 173       | 0     | 0     | 1    | 1    | 175   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 66        | 0     | 0     | 1    | 0    | 67    | 164       | 1     | 0     | 1    | 0    | 166   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 47        | 0     | 0     | 1    | 1    | 49    | 140       | 0     | 0     | 3    | 0    | 143   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 65        | 0     | 0     | 2    | 0    | 67    | 136       | 1     | 0     | 4    | 1    | 142   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 107       | 2     | 0     | 4    | 4    | 117   | 30        | 2     | 0     | 3    | 1    | 36    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 119       | 1     | 0     | 4    | 3    | 127   | 17        | 0     | 0     | 1    | 0    | 18    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 166       | 0     | 0     | 6    | 3    | 175   | 21        | 0     | 0     | 1    | 1    | 23    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 120       | 0     | 0     | 4    | 2    | 126   | 24        | 1     | 0     | 4    | 1    | 30    |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 119       | 0     | 0     | 3    | 7    | 129   | 14        | 2     | 0     | 2    | 0    | 18    |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 123       | 1     | 0     | 3    | 5    | 132   | 16        | 2     | 0     | 1    | 1    | 20    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 150       | 0     | 0     | 3    | 1    | 154   | 27        | 1     | 0     | 3    | 0    | 31    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 149       | 2     | 0     | 4    | 3    | 158   | 12        | 1     | 0     | 3    | 0    | 16    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 142       | 2     | 0     | 2    | 1    | 147   | 14        | 1     | 0     | 3    | 0    | 18    |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 121       | 4     | 0     | 8    | 1    | 134   | 17        | 0     | 0     | 0    | 0    | 17    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 152       | 1     | 0     | 5    | 0    | 158   | 21        | 5     | 0     | 1    | 0    | 27    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 141       | 3     | 0     | 7    | 3    | 154   | 20        | 1     | 0     | 1    | 0    | 22    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 154       | 1     | 0     | 2    | 4    | 161   | 33        | 0     | 0     | 2    | 0    | 35    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 143       | 1     | 0     | 6    | 3    | 153   | 20        | 0     | 0     | 0    | 2    | 22    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 122       | 1     | 0     | 5    | 0    | 128   | 19        | 0     | 0     | 1    | 0    | 20    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 109       | 0     | 0     | 2    | 2    | 113   | 13        | 0     | 0     | 0    | 0    | 13    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 19         | 2     | 1     | 5    | 2    | 29    | 0          | 0     | 0     | 0    | 0    | 0     | 89         | 0     | 0     | 4    | 0    | 93    |
| 215-230       | 14         | 1     | 0     | 6    | 1    | 22    | 0          | 0     | 0     | 0    | 0    | 0     | 81         | 2     | 0     | 0    | 1    | 84    |
| 230-245       | 25         | 2     | 0     | 3    | 4    | 34    | 0          | 0     | 0     | 0    | 0    | 0     | 86         | 0     | 0     | 1    | 0    | 87    |
| 245-300       | 25         | 1     | 0     | 7    | 1    | 34    | 0          | 0     | 0     | 0    | 0    | 0     | 92         | 0     | 0     | 2    | 0    | 94    |
| 300-315       | 19         | 1     | 0     | 4    | 2    | 26    | 0          | 0     | 0     | 0    | 0    | 0     | 104        | 1     | 0     | 0    | 0    | 105   |
| 315-330       | 25         | 3     | 0     | 8    | 2    | 38    | 0          | 0     | 0     | 0    | 0    | 0     | 96         | 0     | 0     | 0    | 0    | 96    |
| 330-345       | 21         | 1     | 0     | 6    | 1    | 29    | 0          | 0     | 0     | 0    | 0    | 0     | 111        | 0     | 0     | 0    | 0    | 111   |
| 345-400       | 13         | 1     | 0     | 5    | 3    | 22    | 0          | 0     | 0     | 0    | 0    | 0     | 107        | 0     | 0     | 1    | 0    | 108   |
| 400-415       | 15         | 2     | 0     | 7    | 0    | 24    | 0          | 0     | 0     | 0    | 0    | 0     | 101        | 0     | 0     | 1    | 1    | 103   |
| 415-430       | 23         | 1     | 0     | 8    | 2    | 34    | 0          | 0     | 0     | 0    | 0    | 0     | 120        | 1     | 0     | 0    | 0    | 121   |
| 430-445       | 12         | 1     | 1     | 5    | 0    | 19    | 0          | 0     | 0     | 0    | 0    | 0     | 126        | 0     | 0     | 0    | 0    | 126   |
| 445-500       | 24         | 0     | 0     | 5    | 1    | 30    | 0          | 0     | 0     | 0    | 0    | 0     | 124        | 0     | 0     | 1    | 1    | 126   |
| 500-515       | 25         | 4     | 0     | 3    | 2    | 34    | 0          | 0     | 0     | 0    | 0    | 0     | 115        | 0     | 0     | 1    | 2    | 118   |
| 515-530       | 17         | 0     | 0     | 5    | 2    | 24    | 0          | 0     | 0     | 0    | 0    | 0     | 113        | 1     | 0     | 0    | 0    | 114   |
| 530-545       | 16         | 0     | 0     | 1    | 3    | 20    | 0          | 0     | 0     | 0    | 0    | 0     | 104        | 0     | 0     | 0    | 0    | 104   |
| 545-600       | 11         | 1     | 0     | 2    | 0    | 14    | 0          | 0     | 0     | 0    | 0    | 0     | 96         | 0     | 0     | 1    | 0    | 97    |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY JANUARY 28, 2009  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W ARTESIA BOULEVARD

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 34     | 1     | 0     | 0    | 0    | 35    | 0      | 0     | 0     | 0    | 0    | 0     | 2      | 0     | 0     | 0    | 0    | 2     |
| 615-630       | 25     | 1     | 0     | 0    | 1    | 27    | 0      | 0     | 0     | 0    | 0    | 0     | 2      | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 31     | 1     | 0     | 3    | 2    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 1      | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 34     | 0     | 0     | 3    | 0    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 2      | 0     | 0     | 0    | 0    | 2     |
| 700-715       | 36     | 1     | 0     | 1    | 0    | 38    | 0      | 0     | 0     | 0    | 0    | 0     | 4      | 0     | 0     | 0    | 1    | 5     |
| 715-730       | 38     | 0     | 1     | 1    | 2    | 42    | 0      | 0     | 0     | 0    | 0    | 0     | 2      | 0     | 0     | 0    | 0    | 2     |
| 730-745       | 53     | 0     | 0     | 5    | 1    | 59    | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 36     | 1     | 0     | 4    | 1    | 42    | 0      | 0     | 0     | 0    | 0    | 0     | 3      | 0     | 0     | 0    | 0    | 3     |
| 800-815       | 48     | 2     | 0     | 0    | 2    | 52    | 0      | 0     | 0     | 0    | 0    | 0     | 3      | 0     | 0     | 0    | 0    | 3     |
| 815-830       | 36     | 0     | 0     | 1    | 3    | 40    | 0      | 0     | 0     | 0    | 0    | 0     | 3      | 0     | 0     | 0    | 0    | 3     |
| 830-845       | 34     | 1     | 0     | 4    | 2    | 41    | 0      | 0     | 0     | 0    | 0    | 0     | 5      | 0     | 0     | 1    | 1    | 7     |
| 845-900       | 29     | 2     | 0     | 5    | 3    | 39    | 0      | 0     | 0     | 0    | 0    | 0     | 4      | 0     | 0     | 0    | 1    | 5     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 124    | 3     | 0     | 6    | 3    | 136   | 0      | 0     | 0     | 0    | 0    | 0     | 7      | 0     | 0     | 0    | 0    | 7     |
| 615-715       | 126    | 3     | 0     | 7    | 3    | 139   | 0      | 0     | 0     | 0    | 0    | 0     | 9      | 0     | 0     | 0    | 1    | 10    |
| 630-730       | 139    | 2     | 1     | 8    | 4    | 154   | 0      | 0     | 0     | 0    | 0    | 0     | 9      | 0     | 0     | 0    | 1    | 10    |
| 645-745       | 161    | 1     | 1     | 10   | 3    | 176   | 0      | 0     | 0     | 0    | 0    | 0     | 8      | 0     | 0     | 0    | 1    | 9     |
| 700-800       | 163    | 2     | 1     | 11   | 4    | 181   | 0      | 0     | 0     | 0    | 0    | 0     | 9      | 0     | 0     | 0    | 1    | 10    |
| 715-815       | 175    | 3     | 1     | 10   | 6    | 195   | 0      | 0     | 0     | 0    | 0    | 0     | 8      | 0     | 0     | 0    | 0    | 8     |
| 730-830       | 173    | 3     | 0     | 10   | 7    | 193   | 0      | 0     | 0     | 0    | 0    | 0     | 9      | 0     | 0     | 0    | 0    | 9     |
| 745-845       | 154    | 4     | 0     | 9    | 8    | 175   | 0      | 0     | 0     | 0    | 0    | 0     | 14     | 0     | 0     | 1    | 1    | 16    |
| 800-900       | 147    | 5     | 0     | 10   | 10   | 172   | 0      | 0     | 0     | 0    | 0    | 0     | 15     | 0     | 0     | 1    | 2    | 18    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 69     | 1     | 0     | 1    | 2    | 73    | 174    | 2     | 0     | 3    | 1    | 180   | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 96     | 3     | 0     | 1    | 2    | 102   | 215    | 6     | 0     | 3    | 0    | 224   | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 103    | 1     | 1     | 1    | 1    | 107   | 312    | 2     | 1     | 4    | 2    | 321   | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 134    | 2     | 0     | 3    | 2    | 141   | 380    | 2     | 0     | 4    | 0    | 388   | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 103    | 2     | 0     | 3    | 1    | 109   | 377    | 1     | 0     | 10   | 0    | 388   | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 100    | 2     | 0     | 3    | 2    | 107   | 352    | 2     | 0     | 14   | 3    | 371   | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 144    | 0     | 0     | 5    | 2    | 151   | 377    | 6     | 0     | 3    | 0    | 386   | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 135    | 3     | 0     | 6    | 2    | 146   | 369    | 4     | 0     | 11   | 5    | 389   | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 111    | 3     | 1     | 4    | 2    | 121   | 341    | 3     | 0     | 9    | 3    | 356   | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 120    | 5     | 0     | 4    | 3    | 132   | 278    | 3     | 0     | 7    | 4    | 292   | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 131    | 2     | 0     | 7    | 0    | 140   | 289    | 0     | 0     | 14   | 2    | 305   | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 115    | 3     | 1     | 9    | 3    | 131   | 304    | 0     | 0     | 13   | 3    | 320   | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 402    | 7     | 1     | 6    | 7    | 423   | 1081   | 12    | 1     | 13   | 6    | 1113  | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 436    | 8     | 1     | 8    | 6    | 459   | 1284   | 11    | 1     | 20   | 5    | 1321  | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 440    | 7     | 1     | 10   | 6    | 464   | 1421   | 7     | 1     | 31   | 8    | 1468  | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 481    | 6     | 0     | 14   | 7    | 508   | 1486   | 11    | 0     | 31   | 5    | 1533  | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 482    | 7     | 0     | 17   | 7    | 513   | 1475   | 13    | 0     | 38   | 8    | 1534  | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 490    | 8     | 1     | 18   | 8    | 525   | 1439   | 15    | 0     | 37   | 11   | 1502  | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 510    | 11    | 1     | 19   | 9    | 550   | 1365   | 16    | 0     | 30   | 12   | 1423  | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 497    | 13    | 1     | 21   | 7    | 539   | 1277   | 10    | 0     | 41   | 14   | 1342  | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 477    | 13    | 2     | 24   | 8    | 524   | 1212   | 6     | 0     | 43   | 12   | 1273  | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0          | 0     | 0     | 0    | 0    | 0     | 29         | 1     | 0     | 3    | 0    | 33    | 2          | 0     | 0     | 0    | 0    | 2     |
| 615-630       | 0          | 0     | 0     | 0    | 0    | 0     | 22         | 0     | 0     | 4    | 0    | 26    | 3          | 0     | 0     | 0    | 0    | 3     |
| 630-645       | 0          | 0     | 0     | 0    | 0    | 0     | 23         | 2     | 1     | 3    | 0    | 29    | 5          | 0     | 0     | 0    | 1    | 6     |
| 645-700       | 0          | 0     | 0     | 0    | 0    | 0     | 40         | 1     | 0     | 4    | 1    | 46    | 6          | 0     | 0     | 0    | 0    | 6     |
| 700-715       | 0          | 0     | 0     | 0    | 0    | 0     | 51         | 3     | 0     | 2    | 0    | 56    | 3          | 0     | 0     | 1    | 0    | 4     |
| 715-730       | 0          | 0     | 0     | 0    | 0    | 0     | 40         | 0     | 0     | 6    | 0    | 46    | 3          | 0     | 0     | 0    | 1    | 4     |
| 730-745       | 0          | 0     | 0     | 0    | 0    | 0     | 54         | 1     | 0     | 7    | 0    | 62    | 5          | 0     | 0     | 0    | 0    | 5     |
| 745-800       | 0          | 0     | 0     | 0    | 0    | 0     | 63         | 3     | 0     | 5    | 0    | 71    | 6          | 0     | 0     | 1    | 0    | 7     |
| 800-815       | 0          | 0     | 0     | 0    | 0    | 0     | 39         | 4     | 0     | 3    | 1    | 47    | 10         | 0     | 0     | 0    | 2    | 12    |
| 815-830       | 0          | 0     | 0     | 0    | 0    | 0     | 44         | 0     | 0     | 7    | 1    | 52    | 3          | 0     | 0     | 0    | 0    | 3     |
| 830-845       | 0          | 0     | 0     | 0    | 0    | 0     | 38         | 0     | 0     | 5    | 0    | 43    | 9          | 0     | 0     | 0    | 0    | 9     |
| 845-900       | 0          | 0     | 0     | 0    | 0    | 0     | 37         | 1     | 0     | 6    | 1    | 45    | 8          | 0     | 0     | 0    | 0    | 8     |
| HOURL TOTALS  | 0          | 0     | 0     | 0    | 0    | 0     |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 0          | 0     | 0     | 0    | 0    | 0     | 114        | 4     | 1     | 14   | 1    | 134   | 16         | 0     | 0     | 0    | 1    | 17    |
| 615-715       | 0          | 0     | 0     | 0    | 0    | 0     | 136        | 6     | 1     | 13   | 1    | 157   | 17         | 0     | 0     | 1    | 1    | 19    |
| 630-730       | 0          | 0     | 0     | 0    | 0    | 0     | 154        | 6     | 1     | 15   | 1    | 177   | 17         | 0     | 0     | 1    | 2    | 20    |
| 645-745       | 0          | 0     | 0     | 0    | 0    | 0     | 185        | 5     | 0     | 19   | 1    | 210   | 17         | 0     | 0     | 1    | 1    | 19    |
| 700-800       | 0          | 0     | 0     | 0    | 0    | 0     | 208        | 7     | 0     | 20   | 0    | 235   | 17         | 0     | 0     | 2    | 1    | 20    |
| 715-815       | 0          | 0     | 0     | 0    | 0    | 0     | 196        | 8     | 0     | 21   | 1    | 226   | 24         | 0     | 0     | 1    | 3    | 28    |
| 730-830       | 0          | 0     | 0     | 0    | 0    | 0     | 200        | 8     | 0     | 22   | 2    | 232   | 24         | 0     | 0     | 1    | 2    | 27    |
| 745-845       | 0          | 0     | 0     | 0    | 0    | 0     | 184        | 7     | 0     | 20   | 2    | 213   | 28         | 0     | 0     | 1    | 2    | 31    |
| 800-900       | 0          | 0     | 0     | 0    | 0    | 0     | 158        | 5     | 0     | 21   | 3    | 187   | 30         | 0     | 0     | 0    | 2    | 32    |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY, JANUARY 28, 2009  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET RAMP  
E/W ARTESIA BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 74        | 1     | 0     | 7    | 2    | 84    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 0     | 0     | 0    | 0    | 16    |
| 215-230       | 65        | 1     | 0     | 8    | 1    | 75    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 0    | 0    | 10    |
| 230-245       | 68        | 0     | 1     | 2    | 0    | 71    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 0     | 0    | 1    | 15    |
| 245-300       | 68        | 0     | 0     | 5    | 1    | 74    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 0     | 0    | 0    | 14    |
| 300-315       | 47        | 2     | 0     | 5    | 0    | 54    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 0     | 0     | 0    | 0    | 13    |
| 315-330       | 59        | 3     | 0     | 3    | 2    | 67    | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 0     | 0     | 2    | 0    | 20    |
| 330-345       | 96        | 2     | 0     | 3    | 2    | 103   | 0         | 0     | 0     | 0    | 0    | 0     | 18        | 0     | 0     | 1    | 0    | 19    |
| 345-400       | 52        | 1     | 0     | 2    | 0    | 55    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 0     | 0     | 0    | 0    | 15    |
| 400-415       | 65        | 0     | 0     | 6    | 0    | 71    | 0         | 0     | 0     | 0    | 0    | 0     | 15        | 0     | 0     | 0    | 0    | 15    |
| 415-430       | 45        | 2     | 0     | 2    | 3    | 52    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 0    | 0    | 12    |
| 430-445       | 77        | 3     | 0     | 6    | 0    | 86    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 0     | 0     | 0    | 0    | 12    |
| 445-500       | 65        | 2     | 0     | 2    | 1    | 70    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 0     | 0     | 0    | 0    | 14    |
| 500-515       | 67        | 4     | 0     | 0    | 1    | 72    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 0    | 0    | 19    |
| 515-530       | 63        | 2     | 0     | 3    | 2    | 70    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 0     | 0     | 0    | 1    | 18    |
| 530-545       | 60        | 0     | 0     | 1    | 0    | 61    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 0     | 0     | 0    | 0    | 19    |
| 545-600       | 65        | 1     | 0     | 1    | 0    | 67    | 0         | 0     | 0     | 0    | 0    | 0     | 10        | 0     | 0     | 0    | 0    | 10    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 89        | 2     | 0     | 7    | 2    | 100   | 130       | 3     | 0     | 9    | 4    | 146   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 80        | 2     | 0     | 8    | 1    | 91    | 110       | 1     | 0     | 11   | 1    | 123   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 92        | 0     | 0     | 7    | 4    | 103   | 151       | 3     | 0     | 13   | 0    | 167   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 99        | 2     | 0     | 1    | 2    | 104   | 165       | 2     | 0     | 14   | 2    | 183   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 109       | 2     | 0     | 9    | 1    | 121   | 129       | 7     | 0     | 9    | 4    | 149   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 95        | 4     | 0     | 6    | 1    | 106   | 132       | 3     | 0     | 5    | 2    | 142   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 108       | 0     | 0     | 9    | 1    | 118   | 168       | 1     | 0     | 10   | 2    | 181   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 95        | 1     | 0     | 4    | 0    | 100   | 167       | 4     | 0     | 10   | 1    | 182   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 115       | 1     | 0     | 8    | 2    | 126   | 162       | 2     | 0     | 11   | 0    | 175   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 112       | 4     | 0     | 4    | 3    | 123   | 143       | 5     | 0     | 10   | 0    | 158   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 104       | 0     | 1     | 6    | 0    | 111   | 146       | 2     | 0     | 5    | 2    | 155   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 131       | 1     | 0     | 5    | 0    | 137   | 168       | 0     | 0     | 7    | 1    | 176   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 126       | 1     | 0     | 2    | 5    | 134   | 205       | 1     | 0     | 7    | 2    | 215   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 91        | 2     | 1     | 4    | 2    | 100   | 148       | 3     | 0     | 3    | 1    | 155   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 99        | 0     | 0     | 3    | 2    | 104   | 156       | 3     | 0     | 2    | 0    | 161   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 91        | 1     | 0     | 2    | 0    | 94    | 139       | 2     | 0     | 3    | 1    | 145   | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     | 0         | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0          | 0     | 0     | 0    | 0    | 0     | 55         | 0     | 0     | 5    | 0    | 60    | 19         | 0     | 0     | 0    | 0    | 19    |
| 215-230       | 0          | 0     | 0     | 0    | 0    | 0     | 83         | 1     | 0     | 4    | 0    | 88    | 13         | 1     | 0     | 3    | 0    | 17    |
| 230-245       | 0          | 0     | 0     | 0    | 0    | 0     | 133        | 1     | 0     | 5    | 0    | 139   | 21         | 0     | 0     | 1    | 0    | 22    |
| 245-300       | 0          | 0     | 0     | 0    | 0    | 0     | 109        | 3     | 0     | 3    | 0    | 115   | 19         | 1     | 0     | 0    | 0    | 20    |
| 300-315       | 0          | 0     | 0     | 0    | 0    | 0     | 104        | 2     | 0     | 3    | 0    | 109   | 16         | 0     | 0     | 0    | 1    | 17    |
| 315-330       | 0          | 0     | 0     | 0    | 0    | 0     | 109        | 1     | 0     | 6    | 0    | 116   | 21         | 0     | 0     | 1    | 1    | 23    |
| 330-345       | 0          | 0     | 0     | 0    | 0    | 0     | 180        | 2     | 0     | 10   | 0    | 192   | 18         | 0     | 0     | 1    | 0    | 19    |
| 345-400       | 0          | 0     | 0     | 0    | 0    | 0     | 208        | 2     | 0     | 9    | 0    | 219   | 30         | 0     | 0     | 1    | 0    | 31    |
| 400-415       | 0          | 0     | 0     | 0    | 0    | 0     | 204        | 2     | 0     | 1    | 0    | 207   | 21         | 0     | 0     | 0    | 1    | 22    |
| 415-430       | 0          | 0     | 0     | 0    | 0    | 0     | 211        | 0     | 0     | 4    | 1    | 216   | 16         | 0     | 0     | 3    | 0    | 19    |
| 430-445       | 0          | 0     | 0     | 0    | 0    | 0     | 243        | 1     | 0     | 2    | 1    | 247   | 28         | 0     | 0     | 1    | 0    | 29    |
| 445-500       | 0          | 0     | 0     | 0    | 0    | 0     | 224        | 2     | 0     | 2    | 0    | 228   | 18         | 0     | 0     | 1    | 0    | 19    |
| 500-515       | 0          | 0     | 0     | 0    | 0    | 0     | 313        | 0     | 0     | 6    | 0    | 319   | 16         | 1     | 0     | 1    | 0    | 18    |
| 515-530       | 0          | 0     | 0     | 0    | 0    | 0     | 339        | 1     | 0     | 3    | 0    | 343   | 32         | 1     | 0     | 0    | 0    | 33    |
| 530-545       | 0          | 0     | 0     | 0    | 0    | 0     | 299        | 0     | 0     | 6    | 0    | 305   | 21         | 0     | 0     | 0    | 0    | 21    |
| 545-600       | 0          | 0     | 0     | 0    | 0    | 0     | 280        | 0     | 0     | 2    | 0    | 282   | 21         | 0     | 0     | 1    | 0    | 22    |



## WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY JANUARY 21, 2009  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET  
E/W FIRESTONE BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 1         | 0     | 0     | 0    | 0    | 1     | 94        | 0     | 0     | 2    | 2    | 98    | 7         | 0     | 0     | 0    | 0    | 7     |
| 615-630       | 1         | 0     | 0     | 0    | 0    | 1     | 129       | 1     | 0     | 1    | 2    | 133   | 4         | 0     | 0     | 0    | 0    | 4     |
| 630-645       | 7         | 0     | 0     | 0    | 0    | 7     | 155       | 1     | 0     | 2    | 3    | 161   | 7         | 0     | 0     | 2    | 0    | 9     |
| 645-700       | 4         | 0     | 0     | 0    | 0    | 4     | 169       | 0     | 0     | 3    | 3    | 175   | 9         | 0     | 0     | 0    | 0    | 9     |
| 700-715       | 5         | 0     | 0     | 0    | 1    | 6     | 168       | 1     | 0     | 2    | 1    | 172   | 14        | 0     | 0     | 1    | 0    | 15    |
| 715-730       | 7         | 0     | 0     | 1    | 0    | 8     | 226       | 0     | 0     | 2    | 4    | 232   | 10        | 0     | 0     | 1    | 1    | 12    |
| 730-745       | 5         | 0     | 0     | 1    | 0    | 6     | 181       | 0     | 0     | 2    | 3    | 186   | 16        | 0     | 0     | 1    | 1    | 18    |
| 745-800       | 5         | 0     | 0     | 0    | 0    | 5     | 152       | 4     | 0     | 10   | 4    | 170   | 12        | 0     | 0     | 2    | 0    | 14    |
| 800-815       | 9         | 0     | 0     | 1    | 0    | 10    | 170       | 0     | 0     | 3    | 6    | 179   | 21        | 0     | 0     | 1    | 0    | 22    |
| 815-830       | 13        | 0     | 0     | 0    | 1    | 14    | 147       | 1     | 0     | 5    | 6    | 159   | 17        | 0     | 0     | 2    | 0    | 19    |
| 830-845       | 4         | 0     | 0     | 0    | 1    | 5     | 122       | 1     | 0     | 7    | 10   | 140   | 11        | 0     | 0     | 1    | 3    | 15    |
| 845-900       | 3         | 0     | 0     | 0    | 0    | 3     | 127       | 0     | 0     | 6    | 9    | 142   | 15        | 0     | 0     | 1    | 3    | 19    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 13        | 0     | 0     | 0    | 0    | 13    | 547       | 2     | 0     | 8    | 10   | 567   | 27        | 0     | 0     | 2    | 0    | 29    |
| 615-715       | 17        | 0     | 0     | 0    | 1    | 18    | 621       | 3     | 0     | 8    | 9    | 641   | 34        | 0     | 0     | 3    | 0    | 37    |
| 630-730       | 23        | 0     | 0     | 1    | 1    | 25    | 718       | 2     | 0     | 9    | 11   | 740   | 40        | 0     | 0     | 4    | 1    | 45    |
| 645-745       | 21        | 0     | 0     | 2    | 1    | 24    | 744       | 1     | 0     | 9    | 11   | 765   | 49        | 0     | 0     | 3    | 2    | 54    |
| 700-800       | 22        | 0     | 0     | 2    | 1    | 25    | 727       | 5     | 0     | 16   | 12   | 760   | 52        | 0     | 0     | 5    | 2    | 59    |
| 715-815       | 26        | 0     | 0     | 3    | 0    | 29    | 729       | 4     | 0     | 17   | 17   | 767   | 59        | 0     | 0     | 5    | 2    | 66    |
| 730-830       | 32        | 0     | 0     | 2    | 1    | 35    | 650       | 5     | 0     | 20   | 19   | 694   | 66        | 0     | 0     | 6    | 1    | 73    |
| 745-845       | 31        | 0     | 0     | 1    | 2    | 34    | 591       | 6     | 0     | 25   | 26   | 648   | 61        | 0     | 0     | 6    | 3    | 70    |
| 800-900       | 29        | 0     | 0     | 1    | 2    | 32    | 566       | 2     | 0     | 21   | 31   | 620   | 64        | 0     | 0     | 5    | 6    | 75    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 19        | 0     | 0     | 0    | 0    | 19    | 77        | 0     | 0     | 2    | 0    | 79    | 26        | 0     | 0     | 0    | 0    | 26    |
| 615-630       | 22        | 0     | 0     | 0    | 0    | 22    | 128       | 0     | 0     | 1    | 0    | 129   | 18        | 0     | 0     | 1    | 0    | 19    |
| 630-645       | 25        | 0     | 0     | 1    | 1    | 27    | 149       | 0     | 0     | 2    | 2    | 153   | 34        | 0     | 0     | 0    | 0    | 34    |
| 645-700       | 29        | 0     | 0     | 0    | 1    | 30    | 156       | 0     | 0     | 1    | 2    | 159   | 41        | 0     | 0     | 0    | 0    | 41    |
| 700-715       | 24        | 0     | 0     | 0    | 0    | 24    | 186       | 0     | 0     | 1    | 0    | 187   | 41        | 0     | 0     | 1    | 0    | 42    |
| 715-730       | 35        | 0     | 0     | 2    | 1    | 38    | 178       | 0     | 0     | 2    | 0    | 180   | 44        | 0     | 0     | 0    | 0    | 44    |
| 730-745       | 36        | 0     | 0     | 1    | 4    | 41    | 204       | 0     | 0     | 2    | 4    | 210   | 53        | 0     | 0     | 0    | 2    | 55    |
| 745-800       | 32        | 0     | 0     | 2    | 0    | 34    | 222       | 0     | 0     | 1    | 2    | 225   | 47        | 0     | 0     | 0    | 0    | 47    |
| 800-815       | 23        | 0     | 0     | 1    | 3    | 27    | 194       | 0     | 0     | 2    | 2    | 196   | 40        | 0     | 0     | 1    | 2    | 43    |
| 815-830       | 26        | 0     | 0     | 0    | 1    | 27    | 171       | 0     | 0     | 2    | 1    | 174   | 32        | 0     | 0     | 1    | 0    | 33    |
| 830-845       | 21        | 0     | 0     | 0    | 0    | 21    | 140       | 0     | 0     | 1    | 1    | 142   | 28        | 0     | 0     | 0    | 1    | 29    |
| 845-900       | 28        | 0     | 0     | 2    | 0    | 30    | 110       | 0     | 0     | 3    | 2    | 115   | 33        | 0     | 0     | 1    | 1    | 35    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 95        | 0     | 0     | 1    | 2    | 98    | 510       | 0     | 0     | 6    | 4    | 520   | 119       | 0     | 0     | 1    | 0    | 120   |
| 615-715       | 100       | 0     | 0     | 1    | 2    | 103   | 619       | 0     | 0     | 5    | 4    | 628   | 134       | 0     | 0     | 2    | 0    | 136   |
| 630-730       | 113       | 0     | 0     | 3    | 3    | 119   | 669       | 0     | 0     | 6    | 4    | 679   | 160       | 0     | 0     | 1    | 0    | 161   |
| 645-745       | 124       | 0     | 0     | 3    | 6    | 133   | 724       | 0     | 0     | 6    | 6    | 736   | 179       | 0     | 0     | 1    | 2    | 182   |
| 700-800       | 127       | 0     | 0     | 5    | 5    | 137   | 790       | 0     | 0     | 6    | 6    | 802   | 185       | 0     | 0     | 1    | 2    | 188   |
| 715-815       | 126       | 0     | 0     | 6    | 8    | 140   | 798       | 0     | 0     | 7    | 8    | 813   | 184       | 0     | 0     | 1    | 4    | 189   |
| 730-830       | 117       | 0     | 0     | 4    | 8    | 129   | 791       | 0     | 0     | 7    | 9    | 807   | 172       | 0     | 0     | 2    | 4    | 178   |
| 745-845       | 102       | 0     | 0     | 3    | 4    | 109   | 727       | 0     | 0     | 6    | 7    | 739   | 147       | 0     | 0     | 2    | 3    | 152   |
| 800-900       | 96        | 0     | 0     | 3    | 4    | 105   | 615       | 0     | 0     | 8    | 6    | 629   | 133       | 0     | 0     | 3    | 4    | 140   |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 6         | 1     | 0     | 0    | 0    | 7     | 172       | 0     | 0     | 3    | 2    | 177   | 12        | 0     | 0     | 0    | 0    | 12    |
| 215-230       | 6         | 0     | 0     | 0    | 0    | 6     | 176       | 0     | 0     | 3    | 4    | 183   | 17        | 0     | 0     | 1    | 1    | 19    |
| 230-245       | 9         | 1     | 0     | 0    | 0    | 10    | 238       | 0     | 1     | 2    | 6    | 247   | 18        | 0     | 0     | 0    | 0    | 18    |
| 245-300       | 10        | 0     | 0     | 0    | 1    | 11    | 227       | 1     | 0     | 1    | 0    | 229   | 29        | 0     | 0     | 0    | 0    | 29    |
| 300-315       | 12        | 0     | 0     | 0    | 1    | 13    | 251       | 0     | 0     | 3    | 3    | 257   | 23        | 0     | 0     | 0    | 0    | 23    |
| 315-330       | 10        | 0     | 0     | 0    | 1    | 11    | 222       | 1     | 0     | 2    | 3    | 226   | 24        | 0     | 0     | 0    | 0    | 24    |
| 330-345       | 22        | 0     | 0     | 1    | 2    | 25    | 247       | 0     | 0     | 2    | 0    | 249   | 28        | 0     | 0     | 2    | 2    | 32    |
| 345-400       | 22        | 0     | 0     | 3    | 0    | 25    | 273       | 1     | 0     | 7    | 4    | 285   | 36        | 0     | 0     | 0    | 0    | 36    |
| 400-415       | 23        | 0     | 0     | 1    | 0    | 24    | 217       | 0     | 0     | 6    | 1    | 224   | 25        | 0     | 0     | 0    | 0    | 25    |
| 415-430       | 26        | 0     | 0     | 0    | 0    | 26    | 225       | 0     | 0     | 7    | 2    | 234   | 25        | 0     | 0     | 0    | 1    | 26    |
| 430-445       | 27        | 0     | 0     | 1    | 2    | 30    | 220       | 0     | 0     | 2    | 1    | 223   | 20        | 0     | 0     | 0    | 1    | 21    |
| 445-500       | 19        | 0     | 0     | 1    | 0    | 20    | 200       | 0     | 0     | 7    | 2    | 209   | 22        | 0     | 0     | 0    | 1    | 23    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 31        | 2     | 0     | 0    | 1    | 34    | 813       | 1     | 1     | 9    | 12   | 836   | 76        | 0     | 0     | 1    | 1    | 78    |
| 215-315       | 37        | 1     | 0     | 0    | 2    | 40    | 892       | 1     | 1     | 9    | 13   | 916   | 87        | 0     | 0     | 1    | 1    | 89    |
| 230-330       | 41        | 1     | 0     | 0    | 3    | 45    | 938       | 2     | 1     | 8    | 12   | 961   | 94        | 0     | 0     | 0    | 0    | 94    |
| 245-345       | 54        | 0     | 0     | 1    | 5    | 60    | 947       | 2     | 0     | 8    | 6    | 963   | 104       | 0     | 0     | 2    | 2    | 108   |
| 300-400       | 66        | 0     | 0     | 4    | 4    | 74    | 993       | 2     | 0     | 14   | 10   | 1019  | 111       | 0     | 0     | 2    | 2    | 115   |
| 315-415       | 77        | 0     | 0     | 5    | 3    | 85    | 959       | 2     | 0     | 17   | 8    | 986   | 113       | 0     | 0     | 2    | 2    | 117   |
| 330-430       | 93        | 0     | 0     | 5    | 2    | 100   | 962       | 1     | 0     | 22   | 7    | 992   | 114       | 0     | 0     | 2    | 3    | 119   |
| 345-445       | 98        | 0     | 0     | 5    | 2    | 105   | 935       | 1     | 0     | 22   | 8    | 966   | 106       | 0     | 0     | 0    | 2    | 108   |
| 400-500       | 95        | 0     | 0     | 3    | 2    | 100   | 862       | 0     | 0     | 22   | 6    | 890   | 92        | 0     | 0     | 0    | 3    | 95    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 26         | 0     | 0     | 0    | 0    | 26    | 64         | 0     | 0     | 0    | 1    | 65    | 5          | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 24         | 0     | 0     | 0    | 1    | 25    | 65         | 0     | 0     | 0    | 2    | 67    | 2          | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 27         | 0     | 0     | 0    | 0    | 27    | 75         | 0     | 0     | 0    | 2    | 77    | 4          | 0     | 0     | 0    | 0    | 4     |
| 645-700       | 37         | 0     | 0     | 1    | 0    | 38    | 129        | 0     | 0     | 0    | 2    | 131   | 7          | 0     | 0     | 0    | 1    | 8     |
| 700-715       | 46         | 0     | 0     | 0    | 0    | 46    | 155        | 0     | 0     | 1    | 2    | 158   | 9          | 0     | 0     | 0    | 0    | 9     |
| 715-730       | 55         | 0     | 0     | 2    | 2    | 59    | 162        | 0     | 0     | 1    | 1    | 164   | 7          | 0     | 0     | 0    | 0    | 7     |
| 730-745       | 42         | 0     | 0     | 1    | 2    | 45    | 175        | 0     | 0     | 1    | 1    | 177   | 11         | 0     | 0     | 0    | 0    | 11    |
| 745-800       | 35         | 0     | 0     | 0    | 2    | 37    | 143        | 0     | 0     | 0    | 2    | 145   | 12         | 0     | 0     | 0    | 0    | 12    |
| 800-815       | 33         | 0     | 0     | 2    | 3    | 38    | 157        | 0     | 0     | 0    | 0    | 157   | 9          | 1     | 0     | 0    | 0    | 10    |
| 815-830       | 44         | 0     | 0     | 0    | 4    | 48    | 122        | 0     | 0     | 0    | 2    | 124   | 11         | 0     | 0     | 0    | 2    | 13    |
| 830-845       | 31         | 0     | 0     | 0    | 2    | 33    | 114        | 1     | 2     | 0    | 3    | 120   | 13         | 0     | 0     | 0    | 1    | 14    |
| 845-900       | 34         | 0     | 0     | 1    | 0    | 35    | 101        | 0     | 0     | 0    | 2    | 103   | 16         | 0     | 0     | 0    | 3    | 19    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 114        | 0     | 0     | 1    | 1    | 116   | 333        | 0     | 0     | 0    | 7    | 340   | 18         | 0     | 0     | 0    | 1    | 19    |
| 615-715       | 134        | 0     | 0     | 1    | 1    | 136   | 424        | 0     | 0     | 1    | 8    | 433   | 22         | 0     | 0     | 0    | 1    | 23    |
| 630-730       | 165        | 0     | 0     | 3    | 2    | 170   | 521        | 0     | 0     | 2    | 7    | 530   | 27         | 0     | 0     | 0    | 1    | 28    |
| 645-745       | 180        | 0     | 0     | 4    | 4    | 188   | 621        | 0     | 0     | 3    | 6    | 630   | 34         | 0     | 0     | 0    | 1    | 35    |
| 700-800       | 178        | 0     | 0     | 3    | 6    | 187   | 635        | 0     | 0     | 3    | 6    | 644   | 39         | 0     | 0     | 0    | 0    | 39    |
| 715-815       | 165        | 0     | 0     | 5    | 9    | 179   | 637        | 0     | 0     | 2    | 4    | 643   | 39         | 1     | 0     | 0    | 0    | 40    |
| 730-830       | 154        | 0     | 0     | 3    | 11   | 168   | 597        | 0     | 0     | 1    | 5    | 603   | 43         | 1     | 0     | 0    | 2    | 46    |
| 745-845       | 143        | 0     | 0     | 2    | 11   | 156   | 536        | 1     | 2     | 0    | 7    | 546   | 45         | 1     | 0     | 0    | 3    | 49    |
| 800-900       | 142        | 0     | 0     | 3    | 9    | 154   | 494        | 1     | 2     | 0    | 7    | 504   | 49         | 1     | 0     | 0    | 6    | 56    |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY JANUARY 21, 2009  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET  
E/W FIRESTONE BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 12        | 0     | 0     | 1    | 1    | 14    | 232       | 0     | 0     | 5    | 7    | 244   | 31        | 0     | 0     | 1    | 1    | 33    |
| 215-230       | 6         | 0     | 0     | 0    | 1    | 7     | 216       | 1     | 0     | 7    | 7    | 231   | 15        | 0     | 0     | 1    | 1    | 17    |
| 230-245       | 8         | 0     | 0     | 1    | 1    | 10    | 243       | 2     | 0     | 6    | 10   | 261   | 26        | 0     | 0     | 2    | 2    | 30    |
| 245-300       | 11        | 0     | 0     | 1    | 0    | 12    | 214       | 1     | 0     | 2    | 8    | 225   | 17        | 1     | 0     | 0    | 1    | 19    |
| 300-315       | 12        | 0     | 0     | 1    | 0    | 13    | 239       | 0     | 0     | 3    | 6    | 248   | 13        | 0     | 0     | 0    | 0    | 13    |
| 315-330       | 9         | 0     | 0     | 0    | 0    | 9     | 214       | 1     | 0     | 3    | 10   | 228   | 25        | 0     | 0     | 2    | 2    | 29    |
| 330-345       | 14        | 0     | 0     | 0    | 0    | 14    | 252       | 1     | 0     | 3    | 4    | 260   | 20        | 0     | 0     | 2    | 0    | 22    |
| 345-400       | 9         | 0     | 0     | 1    | 0    | 10    | 242       | 0     | 0     | 3    | 1    | 246   | 32        | 0     | 0     | 0    | 0    | 32    |
| 400-415       | 11        | 0     | 0     | 0    | 0    | 11    | 274       | 0     | 0     | 5    | 1    | 280   | 20        | 0     | 0     | 0    | 0    | 20    |
| 415-430       | 18        | 0     | 0     | 0    | 0    | 18    | 244       | 0     | 0     | 5    | 3    | 252   | 18        | 0     | 0     | 2    | 0    | 20    |
| 430-445       | 10        | 0     | 0     | 0    | 0    | 10    | 256       | 0     | 0     | 4    | 4    | 264   | 22        | 0     | 0     | 2    | 0    | 24    |
| 445-500       | 11        | 0     | 0     | 1    | 0    | 12    | 230       | 1     | 0     | 0    | 4    | 235   | 14        | 0     | 0     | 0    | 0    | 14    |
| 500-515       | 11        | 0     | 0     | 0    | 0    | 11    | 241       | 1     | 0     | 3    | 1    | 246   | 16        | 0     | 0     | 0    | 0    | 16    |
| 515-530       | 10        | 0     | 0     | 0    | 0    | 10    | 283       | 0     | 1     | 3    | 3    | 290   | 20        | 0     | 0     | 0    | 0    | 20    |
| 530-545       | 16        | 0     | 0     | 0    | 0    | 16    | 265       | 0     | 0     | 5    | 4    | 274   | 22        | 0     | 0     | 0    | 0    | 22    |
| 545-600       | 10        | 0     | 0     | 0    | 0    | 10    | 227       | 0     | 0     | 1    | 0    | 228   | 18        | 0     | 0     | 0    | 1    | 19    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 29        | 0     | 0     | 1    | 1    | 31    | 110       | 0     | 0     | 1    | 1    | 112   | 23        | 0     | 0     | 1    | 0    | 24    |
| 215-230       | 23        | 0     | 0     | 0    | 1    | 24    | 124       | 0     | 0     | 2    | 1    | 127   | 39        | 0     | 0     | 0    | 1    | 40    |
| 230-245       | 28        | 0     | 0     | 1    | 0    | 29    | 100       | 0     | 0     | 1    | 0    | 101   | 28        | 1     | 0     | 5    | 1    | 35    |
| 245-300       | 26        | 2     | 0     | 1    | 0    | 29    | 160       | 0     | 0     | 1    | 0    | 161   | 30        | 0     | 0     | 3    | 1    | 34    |
| 300-315       | 27        | 0     | 0     | 0    | 1    | 28    | 170       | 0     | 0     | 1    | 0    | 171   | 30        | 0     | 0     | 2    | 0    | 32    |
| 315-330       | 33        | 0     | 0     | 1    | 1    | 35    | 154       | 0     | 0     | 1    | 0    | 155   | 45        | 0     | 0     | 1    | 0    | 46    |
| 330-345       | 29        | 0     | 0     | 0    | 0    | 29    | 167       | 0     | 0     | 0    | 3    | 170   | 29        | 1     | 0     | 1    | 1    | 32    |
| 345-400       | 25        | 0     | 0     | 0    | 0    | 25    | 152       | 1     | 0     | 0    | 0    | 153   | 27        | 0     | 0     | 0    | 0    | 27    |
| 400-415       | 20        | 0     | 0     | 0    | 0    | 20    | 178       | 0     | 0     | 1    | 1    | 180   | 36        | 0     | 0     | 1    | 1    | 38    |
| 415-430       | 18        | 0     | 0     | 1    | 0    | 19    | 127       | 0     | 0     | 1    | 0    | 128   | 31        | 0     | 0     | 0    | 0    | 31    |
| 430-445       | 12        | 0     | 0     | 0    | 1    | 13    | 170       | 1     | 0     | 0    | 0    | 171   | 41        | 0     | 0     | 2    | 0    | 43    |
| 445-500       | 12        | 0     | 0     | 0    | 1    | 13    | 163       | 0     | 0     | 0    | 0    | 163   | 42        | 0     | 0     | 0    | 0    | 42    |
| 500-515       | 26        | 0     | 0     | 1    | 1    | 28    | 157       | 0     | 0     | 2    | 1    | 160   | 49        | 0     | 0     | 1    | 0    | 50    |
| 515-530       | 21        | 0     | 0     | 1    | 0    | 22    | 175       | 0     | 0     | 0    | 0    | 175   | 41        | 0     | 0     | 1    | 0    | 42    |
| 530-545       | 19        | 0     | 0     | 0    | 0    | 19    | 151       | 0     | 0     | 0    | 1    | 152   | 50        | 0     | 0     | 0    | 0    | 50    |
| 545-600       | 12        | 0     | 0     | 0    | 0    | 12    | 185       | 1     | 0     | 1    | 0    | 187   | 28        | 0     | 0     | 0    | 0    | 28    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 33        | 0     | 0     | 1    | 0    | 34    | 213       | 1     | 0     | 10   | 3    | 227   | 32        | 0     | 0     | 0    | 1    | 33    |
| 215-230       | 24        | 0     | 0     | 3    | 0    | 27    | 205       | 1     | 0     | 4    | 8    | 218   | 19        | 0     | 0     | 0    | 0    | 19    |
| 230-245       | 30        | 0     | 0     | 1    | 0    | 31    | 196       | 0     | 0     | 7    | 1    | 204   | 24        | 0     | 0     | 0    | 0    | 24    |
| 245-300       | 33        | 0     | 0     | 2    | 0    | 35    | 222       | 2     | 0     | 9    | 1    | 234   | 22        | 0     | 0     | 0    | 1    | 23    |
| 300-315       | 40        | 0     | 0     | 2    | 0    | 42    | 228       | 0     | 0     | 2    | 2    | 232   | 27        | 0     | 0     | 0    | 0    | 27    |
| 315-330       | 20        | 0     | 0     | 0    | 0    | 20    | 206       | 0     | 0     | 2    | 2    | 210   | 31        | 0     | 0     | 0    | 0    | 31    |
| 330-345       | 28        | 1     | 0     | 2    | 0    | 31    | 230       | 0     | 0     | 4    | 4    | 238   | 20        | 0     | 0     | 0    | 0    | 20    |
| 345-400       | 25        | 0     | 0     | 0    | 0    | 25    | 202       | 0     | 0     | 0    | 1    | 203   | 20        | 0     | 0     | 0    | 0    | 20    |
| 400-415       | 53        | 0     | 0     | 1    | 0    | 54    | 247       | 2     | 0     | 5    | 0    | 254   | 30        | 0     | 0     | 0    | 1    | 31    |
| 415-430       | 33        | 0     | 0     | 0    | 0    | 33    | 216       | 0     | 0     | 2    | 0    | 218   | 17        | 0     | 0     | 0    | 0    | 17    |
| 430-445       | 45        | 0     | 0     | 1    | 0    | 46    | 236       | 1     | 0     | 4    | 0    | 241   | 23        | 0     | 0     | 0    | 0    | 23    |
| 445-500       | 30        | 0     | 0     | 0    | 0    | 30    | 223       | 0     | 0     | 0    | 3    | 226   | 13        | 0     | 0     | 0    | 0    | 13    |
| 500-515       | 41        | 0     | 0     | 0    | 0    | 41    | 256       | 0     | 0     | 2    | 1    | 259   | 13        | 0     | 0     | 0    | 0    | 13    |
| 515-530       | 39        | 0     | 0     | 0    | 0    | 39    | 226       | 0     | 0     | 2    | 0    | 228   | 17        | 0     | 0     | 0    | 0    | 17    |
| 530-545       | 46        | 0     | 0     | 0    | 0    | 46    | 227       | 1     | 0     | 3    | 0    | 231   | 26        | 0     | 0     | 0    | 0    | 26    |
| 545-600       | 37        | 0     | 0     | 0    | 0    | 37    | 225       | 0     | 0     | 4    | 0    | 229   | 25        | 0     | 0     | 0    | 1    | 26    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 27         | 0     | 0     | 0    | 0    | 27    | 136        | 0     | 0     | 0    | 2    | 138   | 14         | 0     | 0     | 0    | 0    | 14    |
| 215-230       | 33         | 0     | 0     | 0    | 1    | 34    | 120        | 0     | 0     | 0    | 6    | 126   | 9          | 0     | 0     | 0    | 1    | 10    |
| 230-245       | 39         | 0     | 0     | 1    | 1    | 41    | 183        | 0     | 0     | 0    | 3    | 186   | 15         | 0     | 0     | 0    | 0    | 15    |
| 245-300       | 39         | 0     | 0     | 0    | 1    | 40    | 164        | 0     | 0     | 0    | 2    | 166   | 10         | 1     | 0     | 0    | 0    | 11    |
| 300-315       | 55         | 0     | 0     | 1    | 1    | 57    | 217        | 0     | 0     | 0    | 4    | 221   | 19         | 0     | 0     | 0    | 1    | 20    |
| 315-330       | 30         | 0     | 0     | 0    | 0    | 30    | 190        | 0     | 0     | 1    | 0    | 191   | 10         | 0     | 0     | 0    | 3    | 13    |
| 330-345       | 49         | 0     | 0     | 1    | 1    | 51    | 219        | 0     | 0     | 0    | 2    | 221   | 18         | 0     | 0     | 0    | 1    | 19    |
| 345-400       | 31         | 0     | 0     | 0    | 0    | 31    | 190        | 0     | 0     | 0    | 1    | 191   | 10         | 0     | 0     | 1    | 1    | 12    |
| 400-415       | 56         | 0     | 0     | 1    | 2    | 59    | 218        | 1     | 0     | 1    | 5    | 225   | 18         | 0     | 0     | 0    | 1    | 19    |
| 415-430       | 32         | 0     | 0     | 0    | 0    | 32    | 193        | 0     | 0     | 0    | 1    | 194   | 12         | 0     | 0     | 0    | 0    | 12    |
| 430-445       | 53         | 0     | 0     | 0    | 0    | 53    | 221        | 0     | 0     | 2    | 0    | 223   | 9          | 0     | 0     | 0    | 0    | 9     |
| 445-500       | 31         | 0     | 0     | 0    | 0    | 31    | 223        | 1     | 1     | 0    | 1    | 226   | 12         | 0     | 0     | 0    | 2    | 14    |
| 500-515       | 40         | 0     | 0     | 2    | 0    | 42    | 244        | 0     | 0     | 1    | 0    | 245   | 13         | 0     | 0     | 0    | 0    | 13    |
| 515-530       | 38         | 0     | 0     | 1    | 0    | 39    | 260        | 0     | 0     | 0    | 1    | 261   | 12         | 0     | 0     | 0    | 1    | 13    |
| 530-545       | 40         | 0     | 0     | 1    | 1    | 42    | 268        | 0     | 0     | 2    | 1    | 271   | 8          | 0     | 0     | 0    | 0    | 8     |
| 545-600       | 43         | 1     | 0     | 1    | 0    | 45    | 260        | 1     | 0     | 2    | 0    | 263   | 9          | 0     | 0     | 0    | 0    | 9     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY JANUARY 21, 2009  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET  
E/W WASHINGTON BOULEVARD

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 20     | 1     | 1     | 3    | 0    | 25    | 124    | 0     | 0     | 23   | 1    | 148   | 22     | 0     | 0     | 4    | 0    | 26    |
| 615-630       | 20     | 0     | 0     | 5    | 0    | 25    | 134    | 1     | 0     | 18   | 1    | 154   | 17     | 1     | 0     | 8    | 5    | 31    |
| 630-645       | 31     | 0     | 0     | 1    | 1    | 33    | 171    | 2     | 0     | 24   | 3    | 200   | 24     | 1     | 0     | 3    | 2    | 30    |
| 645-700       | 37     | 0     | 0     | 0    | 1    | 38    | 223    | 0     | 0     | 27   | 2    | 252   | 24     | 0     | 0     | 1    | 1    | 26    |
| 700-715       | 44     | 0     | 0     | 2    | 0    | 46    | 204    | 0     | 0     | 22   | 3    | 229   | 13     | 0     | 0     | 4    | 2    | 19    |
| 715-730       | 38     | 0     | 0     | 4    | 1    | 43    | 228    | 0     | 0     | 18   | 0    | 246   | 19     | 0     | 0     | 0    | 0    | 19    |
| 730-745       | 40     | 1     | 0     | 4    | 0    | 45    | 243    | 2     | 0     | 18   | 2    | 265   | 17     | 0     | 0     | 2    | 1    | 20    |
| 745-800       | 35     | 0     | 0     | 0    | 1    | 36    | 298    | 0     | 0     | 32   | 4    | 334   | 14     | 0     | 0     | 5    | 2    | 21    |
| 800-815       | 28     | 0     | 0     | 0    | 1    | 29    | 248    | 0     | 0     | 20   | 5    | 273   | 15     | 0     | 0     | 2    | 1    | 18    |
| 815-830       | 34     | 0     | 0     | 3    | 0    | 37    | 284    | 0     | 0     | 19   | 4    | 307   | 21     | 0     | 0     | 2    | 2    | 25    |
| 830-845       | 30     | 0     | 0     | 1    | 2    | 33    | 274    | 0     | 0     | 22   | 3    | 299   | 17     | 0     | 0     | 3    | 0    | 20    |
| 845-900       | 32     | 1     | 0     | 7    | 0    | 40    | 217    | 2     | 1     | 26   | 6    | 252   | 21     | 0     | 0     | 5    | 0    | 26    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 108    | 1     | 1     | 9    | 2    | 121   | 652    | 3     | 0     | 92   | 7    | 754   | 87     | 2     | 0     | 16   | 8    | 113   |
| 615-715       | 132    | 0     | 0     | 8    | 2    | 142   | 732    | 3     | 0     | 91   | 9    | 835   | 78     | 2     | 0     | 16   | 10   | 106   |
| 630-730       | 150    | 0     | 0     | 7    | 3    | 160   | 826    | 2     | 0     | 91   | 8    | 927   | 80     | 1     | 0     | 8    | 5    | 94    |
| 645-745       | 159    | 1     | 0     | 10   | 2    | 172   | 898    | 2     | 0     | 85   | 7    | 992   | 73     | 0     | 0     | 7    | 4    | 84    |
| 700-800       | 157    | 1     | 0     | 10   | 2    | 170   | 973    | 2     | 0     | 90   | 9    | 1074  | 63     | 0     | 0     | 11   | 5    | 79    |
| 715-815       | 141    | 1     | 0     | 8    | 3    | 153   | 1017   | 2     | 0     | 88   | 11   | 1118  | 65     | 0     | 0     | 9    | 4    | 78    |
| 730-830       | 137    | 1     | 0     | 7    | 2    | 147   | 1073   | 2     | 0     | 89   | 15   | 1179  | 67     | 0     | 0     | 11   | 6    | 84    |
| 745-845       | 127    | 0     | 0     | 4    | 4    | 135   | 1104   | 0     | 0     | 93   | 16   | 1213  | 67     | 0     | 0     | 12   | 5    | 84    |
| 800-900       | 124    | 1     | 0     | 11   | 3    | 139   | 1023   | 2     | 1     | 87   | 18   | 1131  | 74     | 0     | 0     | 12   | 3    | 89    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 22     | 0     | 0     | 5    | 0    | 27    | 89     | 0     | 0     | 1    | 5    | 95    | 10     | 0     | 0     | 2    | 3    | 15    |
| 615-630       | 26     | 0     | 0     | 5    | 7    | 38    | 127    | 0     | 0     | 7    | 5    | 139   | 10     | 0     | 0     | 3    | 0    | 13    |
| 630-645       | 16     | 1     | 0     | 11   | 4    | 32    | 156    | 0     | 0     | 2    | 10   | 168   | 22     | 0     | 0     | 1    | 0    | 23    |
| 645-700       | 12     | 1     | 0     | 2    | 2    | 17    | 165    | 0     | 0     | 7    | 9    | 181   | 35     | 0     | 0     | 2    | 0    | 37    |
| 700-715       | 21     | 0     | 3     | 4    | 6    | 34    | 162    | 0     | 0     | 5    | 7    | 174   | 20     | 0     | 0     | 1    | 1    | 22    |
| 715-730       | 24     | 1     | 0     | 7    | 4    | 36    | 219    | 0     | 0     | 4    | 10   | 233   | 27     | 0     | 0     | 0    | 2    | 29    |
| 730-745       | 21     | 0     | 0     | 10   | 1    | 32    | 174    | 0     | 0     | 1    | 7    | 182   | 30     | 0     | 0     | 1    | 1    | 32    |
| 745-800       | 31     | 2     | 0     | 14   | 2    | 49    | 215    | 0     | 0     | 2    | 12   | 229   | 20     | 0     | 0     | 0    | 1    | 21    |
| 800-815       | 20     | 1     | 0     | 7    | 4    | 32    | 171    | 0     | 0     | 4    | 11   | 186   | 31     | 0     | 0     | 2    | 0    | 33    |
| 815-830       | 21     | 0     | 0     | 7    | 7    | 35    | 164    | 0     | 0     | 4    | 9    | 177   | 21     | 0     | 0     | 2    | 2    | 25    |
| 830-845       | 18     | 1     | 0     | 5    | 5    | 29    | 174    | 1     | 1     | 1    | 9    | 186   | 28     | 0     | 0     | 1    | 0    | 29    |
| 845-900       | 18     | 0     | 0     | 6    | 3    | 27    | 140    | 0     | 0     | 2    | 10   | 152   | 34     | 0     | 0     | 0    | 1    | 35    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 600-700       | 76     | 2     | 0     | 23   | 13   | 114   | 537    | 0     | 0     | 17   | 29   | 583   | 77     | 0     | 0     | 8    | 3    | 88    |
| 615-715       | 75     | 2     | 3     | 22   | 19   | 121   | 610    | 0     | 0     | 21   | 31   | 662   | 87     | 0     | 0     | 7    | 1    | 95    |
| 630-730       | 73     | 3     | 3     | 24   | 16   | 119   | 702    | 0     | 0     | 18   | 36   | 756   | 104    | 0     | 0     | 4    | 3    | 111   |
| 645-745       | 78     | 2     | 3     | 23   | 13   | 119   | 720    | 0     | 0     | 17   | 33   | 770   | 112    | 0     | 0     | 4    | 4    | 120   |
| 700-800       | 97     | 3     | 3     | 35   | 13   | 151   | 770    | 0     | 0     | 12   | 36   | 818   | 97     | 0     | 0     | 2    | 5    | 104   |
| 715-815       | 96     | 4     | 0     | 38   | 11   | 149   | 779    | 0     | 0     | 11   | 40   | 830   | 108    | 0     | 0     | 3    | 4    | 115   |
| 730-830       | 93     | 3     | 0     | 38   | 14   | 148   | 724    | 0     | 0     | 11   | 39   | 774   | 102    | 0     | 0     | 5    | 4    | 111   |
| 745-845       | 90     | 4     | 0     | 33   | 18   | 145   | 724    | 1     | 1     | 11   | 41   | 778   | 100    | 0     | 0     | 5    | 3    | 108   |
| 800-900       | 77     | 2     | 0     | 25   | 19   | 123   | 649    | 1     | 1     | 11   | 39   | 701   | 114    | 0     | 0     | 5    | 3    | 122   |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 8      | 0     | 0     | 2    | 0    | 10    | 130    | 0     | 0     | 44   | 8    | 182   | 11     | 0     | 0     | 2    | 0    | 13    |
| 215-230       | 5      | 0     | 0     | 1    | 0    | 6     | 122    | 2     | 0     | 21   | 2    | 147   | 10     | 0     | 0     | 0    | 0    | 10    |
| 230-245       | 5      | 0     | 0     | 2    | 0    | 7     | 106    | 0     | 0     | 19   | 7    | 132   | 7      | 0     | 0     | 1    | 0    | 8     |
| 245-300       | 6      | 0     | 0     | 4    | 0    | 10    | 101    | 1     | 0     | 17   | 8    | 127   | 5      | 0     | 0     | 1    | 1    | 7     |
| 300-315       | 9      | 0     | 0     | 1    | 0    | 10    | 126    | 1     | 0     | 13   | 4    | 144   | 11     | 0     | 0     | 0    | 0    | 11    |
| 315-330       | 8      | 0     | 0     | 2    | 0    | 10    | 228    | 3     | 0     | 14   | 13   | 258   | 13     | 0     | 0     | 2    | 1    | 16    |
| 330-345       | 10     | 0     | 0     | 0    | 0    | 10    | 264    | 1     | 0     | 10   | 4    | 279   | 18     | 0     | 0     | 0    | 0    | 18    |
| 345-400       | 13     | 0     | 0     | 2    | 1    | 16    | 244    | 2     | 0     | 15   | 13   | 274   | 14     | 0     | 0     | 0    | 2    | 16    |
| 400-415       | 8      | 0     | 0     | 1    | 1    | 10    | 219    | 0     | 0     | 13   | 11   | 243   | 17     | 1     | 0     | 1    | 1    | 20    |
| 415-430       | 13     | 0     | 1     | 0    | 3    | 17    | 225    | 0     | 0     | 12   | 7    | 244   | 7      | 0     | 0     | 4    | 0    | 11    |
| 430-445       | 22     | 1     | 0     | 4    | 1    | 28    | 216    | 1     | 0     | 19   | 8    | 244   | 15     | 0     | 0     | 2    | 0    | 17    |
| 445-500       | 14     | 0     | 0     | 0    | 0    | 14    | 212    | 0     | 0     | 11   | 9    | 232   | 16     | 1     | 0     | 0    | 0    | 17    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 24     | 0     | 0     | 9    | 0    | 33    | 459    | 3     | 0     | 101  | 25   | 588   | 33     | 0     | 0     | 4    | 1    | 38    |
| 215-315       | 25     | 0     | 0     | 8    | 0    | 33    | 455    | 4     | 0     | 70   | 21   | 550   | 33     | 0     | 0     | 2    | 1    | 36    |
| 230-330       | 28     | 0     | 0     | 9    | 0    | 37    | 561    | 5     | 0     | 63   | 32   | 661   | 36     | 0     | 0     | 4    | 2    | 42    |
| 245-345       | 33     | 0     | 0     | 7    | 0    | 40    | 719    | 6     | 0     | 54   | 29   | 808   | 47     | 0     | 0     | 3    | 2    | 52    |
| 300-400       | 40     | 0     | 0     | 5    | 1    | 46    | 862    | 7     | 0     | 52   | 34   | 955   | 56     | 0     | 0     | 2    | 3    | 61    |
| 315-415       | 39     | 0     | 0     | 5    | 2    | 46    | 955    | 6     | 0     | 52   | 41   | 1054  | 62     | 1     | 0     | 3    | 4    | 70    |
| 330-430       | 44     | 0     | 1     | 3    | 5    | 53    | 952    | 3     | 0     | 50   | 35   | 1040  | 56     | 1     | 0     | 5    | 3    | 65    |
| 345-445       | 56     | 1     | 1     | 7    | 6    | 71    | 904    | 3     | 0     | 59   | 39   | 1005  | 53     | 1     | 0     | 7    | 3    | 64    |
| 400-500       | 57     | 1     | 1     | 5    | 5    | 69    | 872    | 1     | 0     | 55   | 35   | 963   | 55     | 2     | 0     | 7    | 1    | 65    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |    |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|----|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |    |
| 600-615       | 21         | 0     | 0     | 1    | 0    | 22    | 46         | 0     | 0     | 5    | 0    | 51    | 17         | 0     | 0     | 3    | 0    | 20    |    |
| 615-630       | 20         | 0     | 0     | 3    | 0    | 23    | 69         | 0     | 0     | 1    | 0    | 70    | 19         | 0     | 0     | 3    | 0    | 22    |    |
| 630-645       | 31         | 0     | 0     | 5    | 0    | 36    | 80         | 0     | 0     | 1    | 1    | 82    | 24         | 0     | 0     | 4    | 0    | 28    |    |
| 645-700       | 24         | 0     | 0     | 1    | 0    | 25    | 99         | 0     | 0     | 2    | 1    | 102   | 42         | 0     | 0     | 4    | 2    | 48    |    |
| 700-715       | 19         | 0     | 0     | 1    | 0    | 20    | 84         | 0     | 0     | 2    | 2    | 88    | 44         | 0     | 0     | 0    | 1    | 45    |    |
| 715-730       | 28         | 0     | 0     | 2    | 0    | 30    | 99         | 0     | 0     | 0    | 2    | 101   | 19         | 1     | 0     | 0    | 0    | 20    |    |
| 730-745       | 31         | 0     | 0     | 4    | 0    | 35    | 89         | 0     | 0     | 0    | 2    | 91    | 20         | 0     | 0     | 2    | 0    | 22    |    |
| 745-800       | 26         | 0     | 0     | 4    | 0    | 30    | 106        | 0     | 0     | 1    | 6    | 113   | 30         | 0     | 0     | 2    | 0    | 32    |    |
| 800-815       | 27         | 0     | 0     | 3    | 0    | 30    | 83         | 0     | 0     | 2    | 8    | 93    | 18         | 0     | 0     | 4    | 1    | 23    |    |
| 815-830       | 35         | 0     | 0     | 4    | 0    | 39    | 92         | 0     | 0     | 5    | 4    | 101   | 20         | 0     | 0     | 0    | 0    | 1     | 21 |
| 830-845       | 22         | 0     | 0     | 0    | 1    | 23    | 76         | 0     | 0     | 0    | 12   | 88    | 17         | 0     | 0     | 2    | 0    | 19    |    |
| 845-900       | 38         | 0     | 0     | 2    | 0    | 40    | 79         | 0     | 0     | 7    | 9    | 95    | 22         | 0     | 0     | 2    | 1    | 25    |    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |    |
| 600-700       | 96         | 0     | 0     | 10   | 0    | 106   | 294        | 0     | 0     | 9    | 2    | 305   | 102        | 0     | 0     | 14   | 2    | 118   |    |
| 615-715       | 94         | 0     | 0     | 10   | 0    | 104   | 332        | 0     | 0     | 6    | 4    | 342   | 129        | 0     | 0     | 11   | 3    | 143   |    |
| 630-730       | 102        | 0     | 0     | 9    | 0    | 111   | 362        | 0     | 0     | 5    | 6    | 373   | 129        | 1     | 0     | 8    | 3    | 141   |    |
| 645-745       | 102        | 0     | 0     | 8    | 0    | 110   | 371        | 0     | 0     | 4    | 7    | 382   | 125        | 1     | 0     | 6    | 3    | 135   |    |
| 700-800       | 104        | 0     | 0     | 11   | 0    | 115   | 378        | 0     | 0     | 3    | 12   | 393   | 113        | 1     | 0     | 4    | 1    | 119   |    |
| 715-815       | 112        | 0     | 0     | 13   | 0    | 125   | 377        | 0     | 0     | 3    | 18   | 398   | 87         | 1     | 0     | 8    | 1    | 97    |    |
| 730-830       | 119        | 0     | 0     | 15   | 0    | 134   | 370        | 0     | 0     | 8    | 20   | 398   | 88         | 0     | 0     | 8    | 2    | 98    |    |
| 745-845       | 110        | 0     | 0     | 11   | 1    | 122   | 357        | 0     | 0     | 8    | 30   | 395   | 85         | 0     | 0     | 8    | 2    | 95    |    |
| 800-900       | 122        | 0     | 0     | 9    | 1    | 132   | 330        | 0     | 0     | 14   | 33   | 377   | 77         | 0     | 0     | 8    | 3    | 88    |    |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: WEDNESDAY JANUARY 21, 2009  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W WASHINGTON BOULEVARD

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 45        | 0     | 0     | 4    | 1    | 50    | 198       | 0     | 0     | 22   | 5    | 225   | 20        | 1     | 0     | 3    | 0    | 24    |
| 215-230       | 40        | 1     | 0     | 2    | 1    | 44    | 189       | 3     | 0     | 32   | 15   | 239   | 18        | 0     | 0     | 5    | 1    | 24    |
| 230-245       | 30        | 0     | 0     | 1    | 1    | 32    | 214       | 1     | 0     | 22   | 3    | 240   | 13        | 0     | 0     | 7    | 0    | 20    |
| 245-300       | 47        | 0     | 0     | 2    | 3    | 52    | 209       | 0     | 0     | 28   | 11   | 248   | 16        | 0     | 0     | 4    | 0    | 20    |
| 300-315       | 40        | 0     | 0     | 3    | 0    | 43    | 210       | 0     | 0     | 18   | 4    | 232   | 24        | 2     | 0     | 2    | 0    | 28    |
| 315-330       | 26        | 0     | 0     | 2    | 0    | 28    | 204       | 0     | 0     | 16   | 8    | 228   | 20        | 0     | 0     | 2    | 0    | 22    |
| 330-345       | 49        | 0     | 0     | 4    | 0    | 53    | 219       | 2     | 0     | 19   | 4    | 244   | 26        | 0     | 0     | 2    | 1    | 29    |
| 345-400       | 49        | 1     | 0     | 5    | 2    | 57    | 210       | 1     | 0     | 18   | 12   | 241   | 22        | 0     | 0     | 1    | 0    | 23    |
| 400-415       | 44        | 0     | 0     | 6    | 1    | 51    | 189       | 0     | 0     | 22   | 3    | 214   | 24        | 0     | 0     | 0    | 0    | 24    |
| 415-430       | 40        | 0     | 0     | 1    | 0    | 41    | 226       | 0     | 0     | 11   | 0    | 237   | 16        | 2     | 0     | 0    | 0    | 18    |
| 430-445       | 41        | 0     | 0     | 0    | 0    | 41    | 233       | 1     | 0     | 10   | 0    | 244   | 16        | 0     | 0     | 4    | 0    | 20    |
| 445-500       | 46        | 1     | 0     | 2    | 1    | 50    | 187       | 2     | 0     | 21   | 3    | 213   | 23        | 0     | 0     | 1    | 0    | 24    |
| 500-515       | 34        | 0     | 0     | 2    | 0    | 36    | 183       | 1     | 0     | 10   | 1    | 195   | 20        | 0     | 0     | 2    | 0    | 22    |
| 515-530       | 51        | 0     | 0     | 4    | 0    | 55    | 229       | 0     | 0     | 11   | 2    | 242   | 21        | 0     | 0     | 1    | 0    | 22    |
| 530-545       | 70        | 0     | 0     | 1    | 0    | 71    | 205       | 1     | 0     | 7    | 2    | 215   | 23        | 0     | 0     | 3    | 0    | 26    |
| 545-600       | 77        | 1     | 0     | 1    | 1    | 80    | 243       | 0     | 0     | 9    | 2    | 254   | 29        | 0     | 0     | 1    | 0    | 30    |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 23        | 0     | 0     | 14   | 4    | 41    | 102       | 2     | 0     | 1    | 3    | 108   | 21        | 1     | 0     | 0    | 0    | 22    |
| 215-230       | 17        | 0     | 0     | 5    | 3    | 25    | 109       | 1     | 0     | 1    | 3    | 114   | 13        | 0     | 0     | 1    | 1    | 15    |
| 230-245       | 25        | 2     | 0     | 7    | 1    | 35    | 106       | 0     | 0     | 1    | 3    | 110   | 18        | 0     | 0     | 0    | 2    | 20    |
| 245-300       | 26        | 0     | 0     | 4    | 3    | 33    | 138       | 0     | 0     | 0    | 4    | 142   | 17        | 1     | 0     | 1    | 0    | 19    |
| 300-315       | 20        | 0     | 0     | 8    | 5    | 33    | 118       | 0     | 0     | 0    | 6    | 124   | 17        | 0     | 0     | 2    | 1    | 20    |
| 315-330       | 28        | 0     | 0     | 3    | 4    | 35    | 109       | 0     | 0     | 3    | 0    | 112   | 20        | 1     | 0     | 0    | 1    | 22    |
| 330-345       | 29        | 1     | 0     | 1    | 5    | 36    | 183       | 1     | 0     | 0    | 1    | 185   | 16        | 1     | 0     | 1    | 0    | 18    |
| 345-400       | 27        | 0     | 0     | 4    | 0    | 31    | 138       | 1     | 0     | 0    | 2    | 141   | 16        | 0     | 0     | 1    | 0    | 17    |
| 400-415       | 31        | 0     | 0     | 2    | 0    | 33    | 177       | 0     | 0     | 1    | 0    | 178   | 10        | 0     | 0     | 0    | 0    | 10    |
| 415-430       | 17        | 0     | 0     | 2    | 0    | 19    | 137       | 0     | 0     | 1    | 1    | 139   | 21        | 1     | 0     | 2    | 2    | 26    |
| 430-445       | 19        | 0     | 0     | 1    | 0    | 20    | 163       | 1     | 0     | 2    | 2    | 168   | 14        | 0     | 0     | 1    | 1    | 16    |
| 445-500       | 29        | 0     | 0     | 2    | 0    | 31    | 172       | 0     | 0     | 0    | 1    | 173   | 14        | 0     | 0     | 0    | 0    | 14    |
| 500-515       | 22        | 0     | 0     | 2    | 0    | 24    | 203       | 0     | 0     | 1    | 2    | 206   | 18        | 0     | 0     | 0    | 0    | 18    |
| 515-530       | 39        | 0     | 0     | 1    | 0    | 40    | 211       | 1     | 0     | 0    | 0    | 212   | 20        | 0     | 0     | 1    | 0    | 21    |
| 530-545       | 20        | 0     | 0     | 2    | 0    | 22    | 142       | 0     | 0     | 0    | 0    | 142   | 12        | 0     | 0     | 0    | 0    | 12    |
| 545-600       | 31        | 1     | 0     | 0    | 0    | 32    | 178       | 0     | 0     | 0    | 0    | 178   | 18        | 0     | 0     | 0    | 0    | 18    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 14        | 0     | 0     | 2    | 1    | 17    | 221       | 0     | 0     | 9    | 10   | 240   | 22        | 0     | 0     | 4    | 0    | 26    |
| 215-230       | 17        | 1     | 0     | 0    | 3    | 21    | 214       | 1     | 0     | 9    | 2    | 226   | 17        | 0     | 0     | 2    | 0    | 19    |
| 230-245       | 25        | 0     | 0     | 2    | 0    | 27    | 245       | 1     | 0     | 10   | 6    | 262   | 19        | 0     | 0     | 0    | 2    | 21    |
| 245-300       | 26        | 0     | 0     | 0    | 1    | 27    | 246       | 1     | 0     | 10   | 7    | 264   | 20        | 0     | 0     | 3    | 0    | 23    |
| 300-315       | 20        | 0     | 0     | 1    | 1    | 22    | 238       | 3     | 0     | 10   | 5    | 256   | 21        | 0     | 0     | 2    | 0    | 23    |
| 315-330       | 14        | 0     | 0     | 0    | 1    | 15    | 213       | 1     | 0     | 14   | 3    | 231   | 15        | 0     | 0     | 0    | 0    | 15    |
| 330-345       | 24        | 1     | 0     | 0    | 1    | 26    | 259       | 1     | 0     | 5    | 4    | 269   | 16        | 0     | 0     | 1    | 0    | 17    |
| 345-400       | 16        | 1     | 0     | 0    | 2    | 19    | 231       | 1     | 0     | 7    | 4    | 243   | 18        | 0     | 0     | 1    | 0    | 19    |
| 400-415       | 21        | 1     | 0     | 0    | 2    | 24    | 279       | 0     | 0     | 3    | 2    | 284   | 17        | 0     | 0     | 2    | 0    | 19    |
| 415-430       | 12        | 0     | 0     | 1    | 1    | 14    | 277       | 0     | 0     | 10   | 8    | 295   | 20        | 0     | 0     | 1    | 0    | 21    |
| 430-445       | 22        | 0     | 0     | 1    | 1    | 24    | 285       | 1     | 0     | 2    | 2    | 290   | 21        | 0     | 0     | 0    | 0    | 21    |
| 445-500       | 19        | 0     | 0     | 0    | 1    | 20    | 289       | 0     | 0     | 7    | 1    | 297   | 22        | 0     | 0     | 0    | 0    | 22    |
| 500-515       | 21        | 0     | 0     | 1    | 0    | 22    | 296       | 2     | 0     | 3    | 3    | 304   | 20        | 0     | 0     | 0    | 0    | 20    |
| 515-530       | 21        | 1     | 0     | 2    | 0    | 24    | 290       | 0     | 0     | 8    | 2    | 300   | 17        | 0     | 0     | 1    | 0    | 18    |
| 530-545       | 13        | 1     | 0     | 1    | 0    | 15    | 265       | 0     | 0     | 5    | 0    | 270   | 11        | 0     | 0     | 0    | 0    | 11    |
| 545-600       | 21        | 0     | 0     | 0    | 0    | 21    | 296       | 0     | 0     | 2    | 0    | 298   | 22        | 1     | 0     | 0    | 0    | 23    |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 35         | 0     | 0     | 4    | 0    | 39    | 98         | 0     | 0     | 1    | 3    | 102   | 38         | 4     | 0     | 2    | 4    | 48    |
| 215-230       | 43         | 0     | 0     | 3    | 0    | 46    | 111        | 0     | 0     | 4    | 2    | 117   | 28         | 3     | 0     | 1    | 1    | 33    |
| 230-245       | 53         | 0     | 0     | 2    | 1    | 56    | 117        | 0     | 0     | 4    | 7    | 128   | 52         | 1     | 0     | 1    | 1    | 55    |
| 245-300       | 40         | 0     | 0     | 2    | 0    | 42    | 124        | 0     | 0     | 6    | 5    | 135   | 30         | 0     | 0     | 2    | 1    | 33    |
| 300-315       | 55         | 0     | 0     | 2    | 1    | 58    | 157        | 0     | 0     | 3    | 3    | 163   | 31         | 1     | 0     | 1    | 1    | 34    |
| 315-330       | 33         | 1     | 0     | 2    | 2    | 38    | 168        | 0     | 0     | 0    | 6    | 174   | 35         | 0     | 0     | 1    | 1    | 37    |
| 330-345       | 35         | 0     | 0     | 3    | 0    | 38    | 181        | 0     | 0     | 5    | 4    | 190   | 47         | 2     | 0     | 4    | 0    | 53    |
| 345-400       | 42         | 0     | 0     | 0    | 2    | 44    | 178        | 5     | 0     | 8    | 2    | 193   | 36         | 0     | 0     | 2    | 1    | 39    |
| 400-415       | 33         | 0     | 0     | 4    | 0    | 37    | 188        | 0     | 0     | 4    | 1    | 193   | 39         | 0     | 0     | 2    | 1    | 42    |
| 415-430       | 55         | 0     | 0     | 2    | 0    | 57    | 204        | 1     | 0     | 3    | 4    | 212   | 33         | 0     | 0     | 0    | 2    | 35    |
| 430-445       | 53         | 0     | 0     | 0    | 0    | 53    | 203        | 0     | 0     | 6    | 4    | 213   | 32         | 0     | 0     | 1    | 1    | 34    |
| 445-500       | 30         | 0     | 0     | 5    | 0    | 35    | 213        | 0     | 0     | 2    | 0    | 215   | 40         | 0     | 0     | 4    | 0    | 44    |
| 500-515       | 32         | 0     | 0     | 1    | 0    | 33    | 248        | 0     | 0     | 6    | 5    | 259   | 33         | 0     | 0     | 0    | 0    | 33    |
| 515-530       | 32         | 0     | 0     | 1    | 0    | 33    | 281        | 0     | 0     | 4    | 0    | 285   | 37         | 0     | 0     | 3    | 0    | 40    |
| 530-545       | 37         | 0     | 0     | 0    | 0    | 37    | 239        | 1     | 0     | 2    | 1    | 243   | 30         | 0     | 0     | 1    | 0    | 31    |
| 545-600       | 65         | 0     | 0     | 0    | 0    | 65    | 238        | 0     | 0     | 2    | 0    | 240   | 34         | 1     | 0     | 0    | 1    | 36    |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 FREEWAY SOUTH OF OCEAN BOULEVARD  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | NB        |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 42    | 50        | 52    | 49    | 193         |
| 1:00         | 40    | 30        | 37    | 36    | 143         |
| 2:00         | 49    | 43        | 40    | 68    | 200         |
| 3:00         | 39    | 18        | 6     | 6     | 69          |
| 4:00         | 9     | 6         | 4     | 6     | 25          |
| 5:00         | 10    | 4         | 10    | 34    | 58          |
| 6:00         | 9     | 21        | 20    | 19    | 69          |
| 7:00         | 21    | 19        | 44    | 39    | 123         |
| 8:00         | 35    | 39        | 69    | 85    | 228         |
| 9:00         | 82    | 102       | 71    | 77    | 332         |
| 10:00        | 93    | 72        | 61    | 82    | 308         |
| 11:00        | 102   | 109       | 107   | 133   | 451         |
| 12:00        | 97    | 63        | 61    | 60    | 281         |
| 13:00        | 79    | 106       | 105   | 100   | 390         |
| 14:00        | 139   | 115       | 142   | 114   | 510         |
| 15:00        | 94    | 87        | 103   | 108   | 392         |
| 16:00        | 139   | 126       | 131   | 86    | 482         |
| 17:00        | 118   | 53        | 50    | 62    | 283         |
| 18:00        | 53    | 66        | 102   | 98    | 319         |
| 19:00        | 98    | 74        | 71    | 63    | 306         |
| 20:00        | 60    | 43        | 40    | 52    | 195         |
| 21:00        | 68    | 71        | 104   | 86    | 329         |
| 22:00        | 47    | 24        | 39    | 37    | 147         |
| 23:00        | 29    | 39        | 67    | 61    | 196         |
|              |       |           |       | TOTAL | 6029        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0200-0300 |       |       |             |
| VOLUME       |       | 451       |       |       |             |
| PM PEAK HOUR |       | 1400-1500 |       |       |             |
| VOLUME       |       | 510       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6029 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: NORTHBOUND I-710 FREEWAY SOUTH OF  
 OCEAN BOULEVARD

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 193   | 3          | 25                  | 15                  | 13         | 4                     | 37                    | 0                     | 6                     | 68                    | 2                      | 19                    | 0                     | 1                     |
| 1:00          | 143   | 1          | 25                  | 14                  | 7          | 5                     | 20                    | 0                     | 5                     | 47                    | 3                      | 16                    | 0                     | 0                     |
| 2:00          | 200   | 2          | 57                  | 39                  | 10         | 15                    | 13                    | 0                     | 8                     | 37                    | 0                      | 19                    | 0                     | 0                     |
| 3:00          | 69    | 0          | 30                  | 15                  | 0          | 6                     | 2                     | 0                     | 0                     | 3                     | 0                      | 13                    | 0                     | 0                     |
| 4:00          | 25    | 0          | 5                   | 5                   | 1          | 1                     | 0                     | 0                     | 0                     | 2                     | 0                      | 11                    | 0                     | 0                     |
| 5:00          | 58    | 1          | 27                  | 11                  | 0          | 2                     | 0                     | 0                     | 0                     | 9                     | 0                      | 8                     | 0                     | 0                     |
| 6:00          | 69    | 0          | 27                  | 8                   | 2          | 7                     | 1                     | 0                     | 1                     | 4                     | 0                      | 19                    | 0                     | 0                     |
| 7:00          | 123   | 1          | 37                  | 17                  | 7          | 11                    | 11                    | 0                     | 1                     | 13                    | 1                      | 24                    | 0                     | 0                     |
| 8:00          | 228   | 1          | 48                  | 15                  | 10         | 21                    | 26                    | 1                     | 5                     | 69                    | 1                      | 31                    | 0                     | 0                     |
| 9:00          | 332   | 3          | 29                  | 24                  | 28         | 22                    | 42                    | 0                     | 8                     | 128                   | 1                      | 46                    | 0                     | 1                     |
| 10:00         | 308   | 5          | 39                  | 23                  | 21         | 22                    | 63                    | 0                     | 11                    | 82                    | 1                      | 40                    | 0                     | 1                     |
| 11:00         | 451   | 3          | 105                 | 57                  | 27         | 27                    | 70                    | 1                     | 15                    | 91                    | 4                      | 45                    | 0                     | 6                     |
| 12:00         | 281   | 0          | 85                  | 44                  | 6          | 24                    | 51                    | 0                     | 3                     | 36                    | 0                      | 31                    | 0                     | 1                     |
| 13:00         | 390   | 3          | 79                  | 47                  | 27         | 27                    | 89                    | 1                     | 20                    | 56                    | 4                      | 35                    | 0                     | 2                     |
| 14:00         | 510   | 4          | 114                 | 72                  | 21         | 31                    | 83                    | 0                     | 26                    | 116                   | 5                      | 33                    | 0                     | 5                     |
| 15:00         | 392   | 2          | 118                 | 57                  | 17         | 14                    | 77                    | 0                     | 15                    | 64                    | 4                      | 19                    | 0                     | 5                     |
| 16:00         | 482   | 1          | 172                 | 77                  | 19         | 26                    | 74                    | 1                     | 11                    | 81                    | 3                      | 12                    | 0                     | 5                     |
| 17:00         | 283   | 4          | 160                 | 56                  | 4          | 24                    | 17                    | 0                     | 1                     | 16                    | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 319   | 4          | 74                  | 32                  | 19         | 16                    | 58                    | 0                     | 11                    | 89                    | 2                      | 11                    | 0                     | 3                     |
| 19:00         | 306   | 6          | 54                  | 19                  | 14         | 5                     | 54                    | 0                     | 8                     | 106                   | 9                      | 29                    | 0                     | 2                     |
| 20:00         | 195   | 3          | 25                  | 15                  | 8          | 6                     | 34                    | 0                     | 6                     | 60                    | 2                      | 35                    | 0                     | 1                     |
| 21:00         | 329   | 1          | 91                  | 40                  | 7          | 6                     | 62                    | 0                     | 7                     | 87                    | 3                      | 24                    | 0                     | 1                     |
| 22:00         | 147   | 1          | 42                  | 18                  | 4          | 6                     | 32                    | 0                     | 1                     | 7                     | 0                      | 36                    | 0                     | 0                     |
| 23:00         | 196   | 0          | 23                  | 11                  | 20         | 4                     | 40                    | 0                     | 8                     | 49                    | 4                      | 37                    | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 SOUTHBOUND TO  
 WESTBOUND OCEAN BOULEVARD  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | WB RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 58    | 39        | 45    | 33    | 175         |
| 1:00         | 43    | 37        | 30    | 24    | 134         |
| 2:00         | 17    | 16        | 25    | 19    | 77          |
| 3:00         | 7     | 5         | 12    | 22    | 46          |
| 4:00         | 12    | 18        | 48    | 61    | 139         |
| 5:00         | 67    | 120       | 178   | 227   | 592         |
| 6:00         | 194   | 210       | 268   | 318   | 990         |
| 7:00         | 248   | 306       | 265   | 257   | 1076        |
| 8:00         | 240   | 233       | 184   | 229   | 886         |
| 9:00         | 229   | 175       | 216   | 206   | 826         |
| 10:00        | 195   | 219       | 198   | 221   | 833         |
| 11:00        | 190   | 188       | 189   | 178   | 745         |
| 12:00        | 166   | 181       | 226   | 181   | 754         |
| 13:00        | 181   | 214       | 195   | 208   | 798         |
| 14:00        | 188   | 177       | 211   | 188   | 764         |
| 15:00        | 182   | 214       | 214   | 216   | 826         |
| 16:00        | 185   | 196       | 186   | 206   | 773         |
| 17:00        | 199   | 212       | 237   | 223   | 871         |
| 18:00        | 213   | 197       | 155   | 172   | 737         |
| 19:00        | 165   | 161       | 128   | 113   | 567         |
| 20:00        | 142   | 127       | 135   | 113   | 517         |
| 21:00        | 142   | 138       | 132   | 141   | 553         |
| 22:00        | 94    | 128       | 131   | 123   | 476         |
| 23:00        | 63    | 82        | 77    | 72    | 294         |
|              |       |           |       | TOTAL | 14449       |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 1140      |       |       |             |
| PM PEAK HOUR |       | 1715-1815 |       |       |             |
| VOLUME       |       | 885       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |       |
|-----------------------------|-------|
| TOTAL BI-DIRECTIONAL VOLUME | 14449 |
|-----------------------------|-------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: SOUTHBOUND I-710 TO WESTBOUND  
 OCEAN BOULEVARD

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 175   | 4          | 25                  | 8                   | 12         | 3                     | 18                    | 0                     | 0                     | 103                   | 2                      | 0                     | 0                     | 0                     |
| 1:00          | 134   | 1          | 33                  | 6                   | 6          | 2                     | 19                    | 0                     | 1                     | 66                    | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 77    | 0          | 45                  | 13                  | 1          | 3                     | 3                     | 0                     | 0                     | 10                    | 1                      | 0                     | 0                     | 1                     |
| 3:00          | 46    | 0          | 20                  | 12                  | 2          | 1                     | 4                     | 0                     | 0                     | 7                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 139   | 2          | 71                  | 30                  | 2          | 6                     | 2                     | 0                     | 1                     | 25                    | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 592   | 4          | 323                 | 158                 | 7          | 34                    | 1                     | 0                     | 2                     | 56                    | 0                      | 0                     | 0                     | 7                     |
| 6:00          | 990   | 8          | 530                 | 222                 | 11         | 45                    | 35                    | 0                     | 7                     | 113                   | 7                      | 0                     | 0                     | 12                    |
| 7:00          | 1076  | 3          | 595                 | 150                 | 23         | 29                    | 78                    | 0                     | 6                     | 169                   | 4                      | 1                     | 0                     | 18                    |
| 8:00          | 886   | 6          | 382                 | 86                  | 31         | 27                    | 60                    | 1                     | 7                     | 263                   | 9                      | 0                     | 0                     | 14                    |
| 9:00          | 826   | 1          | 209                 | 55                  | 29         | 14                    | 85                    | 0                     | 9                     | 394                   | 13                     | 0                     | 0                     | 17                    |
| 10:00         | 833   | 6          | 148                 | 59                  | 34         | 24                    | 80                    | 0                     | 6                     | 455                   | 5                      | 0                     | 0                     | 16                    |
| 11:00         | 745   | 13         | 170                 | 66                  | 28         | 20                    | 45                    | 1                     | 8                     | 374                   | 5                      | 0                     | 0                     | 15                    |
| 12:00         | 754   | 5          | 191                 | 80                  | 24         | 17                    | 48                    | 0                     | 9                     | 359                   | 5                      | 0                     | 0                     | 16                    |
| 13:00         | 798   | 3          | 263                 | 80                  | 33         | 21                    | 36                    | 0                     | 2                     | 326                   | 14                     | 0                     | 0                     | 20                    |
| 14:00         | 764   | 6          | 260                 | 93                  | 25         | 21                    | 38                    | 0                     | 3                     | 293                   | 12                     | 0                     | 2                     | 11                    |
| 15:00         | 826   | 11         | 305                 | 90                  | 28         | 22                    | 29                    | 0                     | 11                    | 310                   | 7                      | 0                     | 0                     | 13                    |
| 16:00         | 773   | 5          | 406                 | 107                 | 14         | 15                    | 26                    | 0                     | 5                     | 175                   | 9                      | 0                     | 0                     | 11                    |
| 17:00         | 871   | 11         | 489                 | 105                 | 7          | 20                    | 57                    | 0                     | 3                     | 168                   | 5                      | 0                     | 0                     | 6                     |
| 18:00         | 737   | 1          | 366                 | 86                  | 15         | 13                    | 44                    | 0                     | 2                     | 198                   | 4                      | 2                     | 1                     | 5                     |
| 19:00         | 567   | 2          | 229                 | 51                  | 13         | 9                     | 64                    | 0                     | 0                     | 188                   | 3                      | 0                     | 0                     | 8                     |
| 20:00         | 517   | 1          | 188                 | 35                  | 18         | 7                     | 51                    | 0                     | 2                     | 203                   | 5                      | 0                     | 0                     | 7                     |
| 21:00         | 553   | 3          | 213                 | 40                  | 21         | 6                     | 28                    | 0                     | 0                     | 233                   | 2                      | 0                     | 0                     | 7                     |
| 22:00         | 476   | 4          | 150                 | 35                  | 11         | 8                     | 36                    | 0                     | 2                     | 225                   | 3                      | 0                     | 0                     | 2                     |
| 23:00         | 294   | 4          | 72                  | 23                  | 9          | 6                     | 24                    | 0                     | 0                     | 154                   | 2                      | 0                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 SOUTH OF OCEAN BOULEVARD  
 LANE # 1 + Lane # 2 Ocean Blvd (D)  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | SB Lane #1 |       |       |             |
|--------------|-------|------------|-------|-------|-------------|
| TIME         | 00-15 | 15-30      | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 7     | 4          | 3     | 6     | 20          |
| 1:00         | 10    | 1          | 4     | 1     | 16          |
| 2:00         | 1     | 1          | 3     | 1     | 6           |
| 3:00         | 1     | 0          | 2     | 0     | 3           |
| 4:00         | 2     | 1          | 11    | 7     | 21          |
| 5:00         | 9     | 15         | 37    | 34    | 95          |
| 6:00         | 41    | 41         | 43    | 43    | 168         |
| 7:00         | 32    | 44         | 68    | 51    | 195         |
| 8:00         | 40    | 33         | 27    | 40    | 140         |
| 9:00         | 26    | 25         | 38    | 25    | 114         |
| 10:00        | 35    | 26         | 27    | 21    | 109         |
| 11:00        | 24    | 47         | 29    | 40    | 140         |
| 12:00        | 20    | 22         | 29    | 45    | 116         |
| 13:00        | 23    | 18         | 25    | 22    | 88          |
| 14:00        | 32    | 27         | 25    | 27    | 111         |
| 15:00        | 16    | 21         | 22    | 13    | 72          |
| 16:00        | 20    | 32         | 30    | 26    | 108         |
| 17:00        | 27    | 27         | 31    | 21    | 106         |
| 18:00        | 21    | 18         | 18    | 16    | 73          |
| 19:00        | 22    | 11         | 16    | 14    | 63          |
| 20:00        | 14    | 10         | 14    | 10    | 48          |
| 21:00        | 10    | 12         | 12    | 6     | 40          |
| 22:00        | 7     | 14         | 23    | 17    | 61          |
| 23:00        | 15    | 15         | 12    | 5     | 47          |
|              |       |            |       | TOTAL | 1960        |
| AM PEAK HOUR |       | 0715-0815  |       |       |             |
| VOLUME       |       | 203        |       |       |             |
| PM PEAK HOUR |       | 1215-1315  |       |       |             |
| VOLUME       |       | 119        |       |       |             |

| DIRECTION:   |       | SB Lane # 2 |       |       |             |
|--------------|-------|-------------|-------|-------|-------------|
| TIME         | 00-15 | 15-30       | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 27    | 30          | 18    | 26    | 101         |
| 1:00         | 19    | 17          | 21    | 11    | 68          |
| 2:00         | 14    | 8           | 8     | 9     | 39          |
| 3:00         | 9     | 3           | 8     | 9     | 29          |
| 4:00         | 4     | 8           | 10    | 12    | 34          |
| 5:00         | 19    | 28          | 54    | 47    | 148         |
| 6:00         | 45    | 55          | 71    | 87    | 258         |
| 7:00         | 74    | 86          | 91    | 92    | 343         |
| 8:00         | 85    | 66          | 75    | 90    | 316         |
| 9:00         | 94    | 79          | 74    | 69    | 316         |
| 10:00        | 84    | 66          | 90    | 89    | 329         |
| 11:00        | 101   | 97          | 100   | 70    | 368         |
| 12:00        | 74    | 87          | 85    | 92    | 338         |
| 13:00        | 60    | 73          | 73    | 75    | 281         |
| 14:00        | 72    | 70          | 69    | 68    | 279         |
| 15:00        | 67    | 63          | 66    | 50    | 246         |
| 16:00        | 51    | 60          | 50    | 65    | 226         |
| 17:00        | 50    | 65          | 70    | 57    | 242         |
| 18:00        | 38    | 45          | 45    | 52    | 180         |
| 19:00        | 38    | 55          | 37    | 36    | 166         |
| 20:00        | 61    | 51          | 38    | 38    | 188         |
| 21:00        | 38    | 34          | 26    | 35    | 133         |
| 22:00        | 21    | 36          | 40    | 47    | 144         |
| 23:00        | 38    | 29          | 29    | 28    | 124         |
|              |       |             |       | TOTAL | 4896        |
| AM PEAK HOUR |       | 0000-0100   |       |       |             |
| VOLUME       |       | 0           |       |       |             |
| PM PEAK HOUR |       | 1200-1300   |       |       |             |
| VOLUME       |       | 0           |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1960 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: SOUTHBOUND I-710 SOUTH OF OCEAN BOULEVARD  
 LANE # 1

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 20    | 0          | 3                   | 3                   | 1          | 0                     | 3                     | 0                     | 1                     | 5                     | 0                      | 4                     | 0                     | 0                     |
| 1:00          | 16    | 1          | 1                   | 1                   | 1          | 2                     | 5                     | 0                     | 0                     | 3                     | 0                      | 2                     | 0                     | 0                     |
| 2:00          | 6     | 0          | 2                   | 1                   | 0          | 1                     | 0                     | 0                     | 1                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 3:00          | 3     | 0          | 0                   | 0                   | 1          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 4:00          | 21    | 0          | 16                  | 3                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 95    | 1          | 53                  | 31                  | 0          | 6                     | 1                     | 0                     | 0                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 6:00          | 168   | 3          | 104                 | 40                  | 2          | 12                    | 3                     | 0                     | 0                     | 3                     | 0                      | 1                     | 0                     | 0                     |
| 7:00          | 195   | 2          | 115                 | 48                  | 1          | 11                    | 11                    | 0                     | 1                     | 5                     | 1                      | 0                     | 0                     | 0                     |
| 8:00          | 140   | 2          | 67                  | 23                  | 6          | 8                     | 15                    | 0                     | 1                     | 17                    | 0                      | 1                     | 0                     | 0                     |
| 9:00          | 114   | 0          | 43                  | 14                  | 3          | 4                     | 10                    | 0                     | 3                     | 35                    | 1                      | 1                     | 0                     | 0                     |
| 10:00         | 109   | 4          | 37                  | 8                   | 6          | 8                     | 16                    | 0                     | 4                     | 25                    | 0                      | 1                     | 0                     | 0                     |
| 11:00         | 140   | 2          | 47                  | 25                  | 5          | 8                     | 16                    | 0                     | 1                     | 35                    | 0                      | 1                     | 0                     | 0                     |
| 12:00         | 116   | 2          | 57                  | 17                  | 2          | 8                     | 9                     | 0                     | 3                     | 18                    | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 88    | 0          | 38                  | 12                  | 2          | 3                     | 5                     | 0                     | 1                     | 26                    | 0                      | 1                     | 0                     | 0                     |
| 14:00         | 111   | 6          | 45                  | 10                  | 2          | 9                     | 4                     | 0                     | 4                     | 30                    | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 72    | 2          | 29                  | 9                   | 1          | 3                     | 5                     | 0                     | 0                     | 22                    | 0                      | 1                     | 0                     | 0                     |
| 16:00         | 108   | 0          | 61                  | 25                  | 3          | 1                     | 2                     | 0                     | 0                     | 15                    | 0                      | 0                     | 0                     | 1                     |
| 17:00         | 106   | 3          | 56                  | 22                  | 0          | 8                     | 8                     | 0                     | 0                     | 9                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 73    | 2          | 39                  | 5                   | 3          | 2                     | 3                     | 0                     | 0                     | 17                    | 0                      | 2                     | 0                     | 0                     |
| 19:00         | 63    | 3          | 19                  | 10                  | 0          | 4                     | 1                     | 0                     | 1                     | 21                    | 1                      | 3                     | 0                     | 0                     |
| 20:00         | 48    | 3          | 12                  | 7                   | 1          | 5                     | 6                     | 0                     | 0                     | 12                    | 1                      | 1                     | 0                     | 0                     |
| 21:00         | 40    | 3          | 17                  | 1                   | 1          | 2                     | 4                     | 0                     | 1                     | 9                     | 0                      | 2                     | 0                     | 0                     |
| 22:00         | 61    | 2          | 22                  | 11                  | 2          | 2                     | 3                     | 0                     | 1                     | 17                    | 0                      | 1                     | 0                     | 0                     |
| 23:00         | 47    | 2          | 21                  | 7                   | 0          | 3                     | 2                     | 0                     | 2                     | 9                     | 0                      | 1                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 SOUTH OF OCEAN BOULEVARD  
 LANE # 2  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | SB        |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 27    | 30        | 18    | 26    | 101         |
| 1:00         | 19    | 17        | 21    | 11    | 68          |
| 2:00         | 14    | 8         | 8     | 9     | 39          |
| 3:00         | 9     | 3         | 8     | 9     | 29          |
| 4:00         | 4     | 8         | 10    | 12    | 34          |
| 5:00         | 19    | 28        | 54    | 47    | 148         |
| 6:00         | 45    | 55        | 71    | 87    | 258         |
| 7:00         | 74    | 86        | 91    | 92    | 343         |
| 8:00         | 85    | 66        | 75    | 90    | 316         |
| 9:00         | 94    | 79        | 74    | 69    | 316         |
| 10:00        | 84    | 66        | 90    | 89    | 329         |
| 11:00        | 101   | 97        | 100   | 70    | 368         |
| 12:00        | 74    | 87        | 85    | 92    | 338         |
| 13:00        | 60    | 73        | 73    | 75    | 281         |
| 14:00        | 72    | 70        | 69    | 68    | 279         |
| 15:00        | 67    | 63        | 66    | 50    | 246         |
| 16:00        | 51    | 60        | 50    | 65    | 226         |
| 17:00        | 50    | 65        | 70    | 57    | 242         |
| 18:00        | 38    | 45        | 45    | 52    | 180         |
| 19:00        | 38    | 55        | 37    | 36    | 166         |
| 20:00        | 61    | 51        | 38    | 38    | 188         |
| 21:00        | 38    | 34        | 26    | 35    | 133         |
| 22:00        | 21    | 36        | 40    | 47    | 144         |
| 23:00        | 38    | 29        | 29    | 28    | 124         |
|              |       |           |       | TOTAL | 4896        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 1045-1145 |       |       |             |
| VOLUME       |       | 387       |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 338       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 4896 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: SOUTHBOUND I-710 SOUTH OF OCEAN BOULEVARD  
 LANE # 2

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 101   | 2          | 5                   | 2                   | 7          | 0                     | 16                    | 0                     | 1                     | 46                    | 1                      | 21                    | 0                     | 0                     |
| 1:00          | 68    | 0          | 6                   | 3                   | 7          | 1                     | 6                     | 0                     | 1                     | 25                    | 0                      | 19                    | 0                     | 0                     |
| 2:00          | 39    | 0          | 4                   | 0                   | 0          | 0                     | 4                     | 0                     | 1                     | 9                     | 0                      | 21                    | 0                     | 0                     |
| 3:00          | 29    | 0          | 7                   | 1                   | 1          | 0                     | 0                     | 0                     | 0                     | 2                     | 0                      | 18                    | 0                     | 0                     |
| 4:00          | 34    | 0          | 12                  | 9                   | 0          | 2                     | 1                     | 0                     | 0                     | 7                     | 0                      | 3                     | 0                     | 0                     |
| 5:00          | 148   | 3          | 75                  | 35                  | 1          | 15                    | 0                     | 0                     | 1                     | 13                    | 0                      | 5                     | 0                     | 0                     |
| 6:00          | 258   | 0          | 109                 | 51                  | 3          | 20                    | 13                    | 1                     | 4                     | 31                    | 1                      | 25                    | 0                     | 0                     |
| 7:00          | 343   | 0          | 115                 | 48                  | 14         | 14                    | 49                    | 0                     | 3                     | 70                    | 2                      | 27                    | 0                     | 1                     |
| 8:00          | 316   | 4          | 53                  | 14                  | 13         | 14                    | 58                    | 0                     | 2                     | 115                   | 2                      | 39                    | 0                     | 2                     |
| 9:00          | 316   | 3          | 24                  | 14                  | 25         | 6                     | 48                    | 0                     | 6                     | 146                   | 2                      | 42                    | 0                     | 0                     |
| 10:00         | 329   | 2          | 28                  | 26                  | 19         | 7                     | 49                    | 0                     | 5                     | 143                   | 5                      | 44                    | 0                     | 1                     |
| 11:00         | 368   | 7          | 31                  | 14                  | 19         | 19                    | 41                    | 0                     | 7                     | 185                   | 7                      | 38                    | 0                     | 0                     |
| 12:00         | 338   | 2          | 55                  | 23                  | 23         | 10                    | 38                    | 0                     | 10                    | 130                   | 2                      | 45                    | 0                     | 0                     |
| 13:00         | 281   | 2          | 30                  | 21                  | 20         | 9                     | 35                    | 0                     | 8                     | 123                   | 4                      | 29                    | 0                     | 0                     |
| 14:00         | 279   | 3          | 25                  | 16                  | 10         | 10                    | 23                    | 0                     | 3                     | 155                   | 3                      | 30                    | 0                     | 1                     |
| 15:00         | 246   | 2          | 27                  | 14                  | 21         | 3                     | 22                    | 0                     | 6                     | 128                   | 3                      | 20                    | 0                     | 0                     |
| 16:00         | 226   | 4          | 53                  | 23                  | 16         | 9                     | 31                    | 0                     | 1                     | 79                    | 3                      | 6                     | 0                     | 1                     |
| 17:00         | 242   | 1          | 63                  | 29                  | 9          | 6                     | 34                    | 0                     | 2                     | 94                    | 1                      | 3                     | 0                     | 0                     |
| 18:00         | 180   | 1          | 22                  | 7                   | 17         | 2                     | 20                    | 0                     | 3                     | 88                    | 1                      | 18                    | 0                     | 1                     |
| 19:00         | 166   | 2          | 18                  | 7                   | 14         | 2                     | 30                    | 0                     | 1                     | 64                    | 5                      | 23                    | 0                     | 0                     |
| 20:00         | 188   | 3          | 13                  | 9                   | 11         | 5                     | 18                    | 0                     | 2                     | 89                    | 4                      | 34                    | 0                     | 0                     |
| 21:00         | 133   | 3          | 13                  | 5                   | 7          | 2                     | 11                    | 0                     | 3                     | 58                    | 1                      | 29                    | 0                     | 1                     |
| 22:00         | 144   | 2          | 18                  | 15                  | 8          | 1                     | 3                     | 0                     | 2                     | 61                    | 3                      | 30                    | 0                     | 1                     |
| 23:00         | 124   | 0          | 11                  | 4                   | 4          | 1                     | 8                     | 0                     | 1                     | 59                    | 0                      | 36                    | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: EASTBOUND OCEAN BOULEVARD TO  
 I-710 NORTHBOUND LAE # 1 + Lane # 2  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | LANE # 1  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 69    | 50        | 44    | 61    | 224         |
| 1:00         | 46    | 42        | 40    | 35    | 163         |
| 2:00         | 28    | 31        | 37    | 56    | 152         |
| 3:00         | 25    | 25        | 9     | 11    | 70          |
| 4:00         | 12    | 11        | 13    | 25    | 61          |
| 5:00         | 18    | 28        | 37    | 42    | 125         |
| 6:00         | 66    | 68        | 94    | 89    | 317         |
| 7:00         | 82    | 91        | 108   | 148   | 429         |
| 8:00         | 118   | 130       | 140   | 123   | 511         |
| 9:00         | 108   | 98        | 97    | 89    | 392         |
| 10:00        | 104   | 104       | 101   | 117   | 426         |
| 11:00        | 124   | 115       | 118   | 109   | 466         |
| 12:00        | 96    | 81        | 85    | 73    | 335         |
| 13:00        | 92    | 91        | 109   | 136   | 428         |
| 14:00        | 127   | 127       | 129   | 141   | 524         |
| 15:00        | 137   | 131       | 144   | 130   | 542         |
| 16:00        | 102   | 127       | 92    | 154   | 475         |
| 17:00        | 136   | 87        | 74    | 85    | 382         |
| 18:00        | 77    | 99        | 116   | 86    | 378         |
| 19:00        | 118   | 105       | 104   | 80    | 407         |
| 20:00        | 63    | 58        | 67    | 58    | 246         |
| 21:00        | 64    | 86        | 61    | 57    | 268         |
| 22:00        | 55    | 50        | 38    | 35    | 178         |
| 23:00        | 40    | 31        | 35    | 37    | 143         |
|              |       |           |       | TOTAL | 7642        |
| AM PEAK HOUR |       | 0745-0845 |       |       |             |
| VOLUME       |       | 536       |       |       |             |
| PM PEAK HOUR |       | 1445-1545 |       |       |             |
| VOLUME       |       | 553       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 71    | 69        | 43    | 64    | 247         |
| 1:00         | 45    | 41        | 35    | 39    | 160         |
| 2:00         | 31    | 46        | 35    | 45    | 157         |
| 3:00         | 33    | 11        | 5     | 6     | 55          |
| 4:00         | 13    | 6         | 19    | 13    | 51          |
| 5:00         | 18    | 31        | 39    | 53    | 141         |
| 6:00         | 65    | 53        | 86    | 103   | 307         |
| 7:00         | 99    | 125       | 117   | 145   | 486         |
| 8:00         | 146   | 150       | 149   | 134   | 579         |
| 9:00         | 117   | 110       | 99    | 127   | 453         |
| 10:00        | 125   | 119       | 93    | 117   | 454         |
| 11:00        | 118   | 125       | 132   | 128   | 503         |
| 12:00        | 114   | 93        | 88    | 99    | 394         |
| 13:00        | 87    | 97        | 105   | 136   | 425         |
| 14:00        | 119   | 128       | 123   | 158   | 528         |
| 15:00        | 115   | 130       | 140   | 119   | 504         |
| 16:00        | 117   | 135       | 126   | 157   | 535         |
| 17:00        | 170   | 134       | 114   | 85    | 503         |
| 18:00        | 96    | 102       | 118   | 103   | 419         |
| 19:00        | 117   | 105       | 92    | 89    | 403         |
| 20:00        | 74    | 74        | 77    | 83    | 308         |
| 21:00        | 63    | 101       | 86    | 91    | 341         |
| 22:00        | 63    | 57        | 50    | 39    | 209         |
| 23:00        | 24    | 37        | 54    | 64    | 179         |
|              |       |           |       | TOTAL | 8341        |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 7642 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: EASTBOUND OCEAN BOULEVARD TO  
 NORTHBOUND I-710 LANE # 1 + Lane # 2

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 224   | 6          | 32                  | 11                  | 11         | 6                     | 16                    | 0                     | 7                     | 134                   | 1                      | 0                     | 0                     | 0                     |
| 1:00          | 163   | 6          | 37                  | 15                  | 7          | 5                     | 14                    | 0                     | 4                     | 72                    | 3                      | 0                     | 0                     | 0                     |
| 2:00          | 152   | 3          | 68                  | 23                  | 0          | 8                     | 14                    | 0                     | 2                     | 34                    | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 70    | 0          | 50                  | 17                  | 0          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 61    | 0          | 41                  | 16                  | 0          | 2                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 125   | 0          | 87                  | 28                  | 0          | 7                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 317   | 0          | 249                 | 49                  | 1          | 9                     | 0                     | 0                     | 1                     | 4                     | 0                      | 4                     | 0                     | 0                     |
| 7:00          | 429   | 1          | 283                 | 51                  | 3          | 5                     | 4                     | 0                     | 1                     | 65                    | 0                      | 16                    | 0                     | 0                     |
| 8:00          | 511   | 12         | 219                 | 56                  | 14         | 14                    | 9                     | 0                     | 12                    | 148                   | 6                      | 18                    | 0                     | 3                     |
| 9:00          | 392   | 9          | 135                 | 45                  | 15         | 16                    | 24                    | 0                     | 8                     | 128                   | 1                      | 9                     | 2                     | 0                     |
| 10:00         | 426   | 8          | 109                 | 51                  | 14         | 19                    | 26                    | 0                     | 8                     | 171                   | 4                      | 16                    | 0                     | 0                     |
| 11:00         | 466   | 10         | 150                 | 57                  | 19         | 19                    | 45                    | 0                     | 12                    | 144                   | 1                      | 8                     | 1                     | 0                     |
| 12:00         | 335   | 8          | 120                 | 52                  | 6          | 18                    | 39                    | 0                     | 3                     | 81                    | 0                      | 6                     | 1                     | 1                     |
| 13:00         | 428   | 15         | 125                 | 67                  | 11         | 26                    | 46                    | 0                     | 10                    | 115                   | 1                      | 10                    | 0                     | 2                     |
| 14:00         | 524   | 14         | 201                 | 75                  | 18         | 24                    | 40                    | 0                     | 8                     | 136                   | 2                      | 5                     | 1                     | 0                     |
| 15:00         | 542   | 6          | 258                 | 102                 | 8          | 32                    | 36                    | 0                     | 6                     | 90                    | 1                      | 3                     | 0                     | 0                     |
| 16:00         | 475   | 6          | 273                 | 90                  | 6          | 21                    | 26                    | 0                     | 2                     | 47                    | 1                      | 2                     | 0                     | 1                     |
| 17:00         | 382   | 3          | 251                 | 84                  | 1          | 19                    | 7                     | 0                     | 1                     | 14                    | 0                      | 0                     | 0                     | 2                     |
| 18:00         | 378   | 8          | 185                 | 34                  | 19         | 18                    | 6                     | 0                     | 4                     | 102                   | 2                      | 0                     | 0                     | 0                     |
| 19:00         | 407   | 12         | 117                 | 40                  | 17         | 15                    | 14                    | 0                     | 9                     | 179                   | 4                      | 0                     | 0                     | 0                     |
| 20:00         | 246   | 8          | 60                  | 19                  | 11         | 7                     | 18                    | 0                     | 8                     | 115                   | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 268   | 4          | 76                  | 27                  | 10         | 8                     | 19                    | 0                     | 8                     | 114                   | 1                      | 0                     | 0                     | 1                     |
| 22:00         | 178   | 2          | 68                  | 20                  | 5          | 10                    | 12                    | 0                     | 3                     | 58                    | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 143   | 2          | 45                  | 13                  | 8          | 5                     | 8                     | 0                     | 3                     | 59                    | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: EASTBOUND OCEAN BOULEVARD TO  
 I-710 NORTHBOUND LANE # 2  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   | LANE # 2 |           |       |       |             |
|--------------|----------|-----------|-------|-------|-------------|
| TIME         | 00-15    | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 71       | 69        | 43    | 64    | 247         |
| 1:00         | 45       | 41        | 35    | 39    | 160         |
| 2:00         | 31       | 46        | 35    | 45    | 157         |
| 3:00         | 33       | 11        | 5     | 6     | 55          |
| 4:00         | 13       | 6         | 19    | 13    | 51          |
| 5:00         | 18       | 31        | 39    | 53    | 141         |
| 6:00         | 65       | 53        | 86    | 103   | 307         |
| 7:00         | 99       | 125       | 117   | 145   | 486         |
| 8:00         | 146      | 150       | 149   | 134   | 579         |
| 9:00         | 117      | 110       | 99    | 127   | 453         |
| 10:00        | 125      | 119       | 93    | 117   | 454         |
| 11:00        | 118      | 125       | 132   | 128   | 503         |
| 12:00        | 114      | 93        | 88    | 99    | 394         |
| 13:00        | 87       | 97        | 105   | 136   | 425         |
| 14:00        | 119      | 128       | 123   | 158   | 528         |
| 15:00        | 115      | 130       | 140   | 119   | 504         |
| 16:00        | 117      | 135       | 126   | 157   | 535         |
| 17:00        | 170      | 134       | 114   | 85    | 503         |
| 18:00        | 96       | 102       | 118   | 103   | 419         |
| 19:00        | 117      | 105       | 92    | 89    | 403         |
| 20:00        | 74       | 74        | 77    | 83    | 308         |
| 21:00        | 63       | 101       | 86    | 91    | 341         |
| 22:00        | 63       | 57        | 50    | 39    | 209         |
| 23:00        | 24       | 37        | 54    | 64    | 179         |
|              |          |           |       | TOTAL | 8341        |
|              |          |           |       |       |             |
| AM PEAK HOUR |          | 0745-0845 |       |       |             |
| VOLUME       |          | 590       |       |       |             |
| PM PEAK HOUR |          | 1615-1715 |       |       |             |
| VOLUME       |          | 588       |       |       |             |

| DIRECTION:   | O     |           |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 8341 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: EASTBOUND OCEAN BOULEVARD TO  
 NORTHBOUND I-710 LANE # 2

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 247   | 9          | 30                  | 6                   | 9          | 11                    | 20                    | 0                     | 2                     | 160                   | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 160   | 5          | 26                  | 8                   | 11         | 4                     | 12                    | 0                     | 3                     | 91                    | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 157   | 2          | 48                  | 27                  | 7          | 10                    | 14                    | 0                     | 0                     | 46                    | 3                      | 0                     | 0                     | 0                     |
| 3:00          | 55    | 0          | 29                  | 18                  | 0          | 4                     | 1                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 51    | 0          | 36                  | 7                   | 1          | 3                     | 0                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 141   | 0          | 96                  | 26                  | 2          | 12                    | 0                     | 0                     | 0                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 307   | 0          | 197                 | 68                  | 5          | 20                    | 2                     | 0                     | 1                     | 14                    | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 486   | 3          | 290                 | 76                  | 16         | 19                    | 13                    | 0                     | 4                     | 52                    | 0                      | 13                    | 0                     | 0                     |
| 8:00          | 579   | 11         | 232                 | 70                  | 22         | 25                    | 22                    | 0                     | 6                     | 172                   | 4                      | 13                    | 0                     | 2                     |
| 9:00          | 453   | 10         | 105                 | 44                  | 25         | 17                    | 44                    | 0                     | 5                     | 191                   | 4                      | 8                     | 0                     | 0                     |
| 10:00         | 454   | 5          | 101                 | 44                  | 35         | 19                    | 33                    | 0                     | 10                    | 192                   | 4                      | 10                    | 0                     | 1                     |
| 11:00         | 503   | 11         | 104                 | 43                  | 19         | 21                    | 59                    | 0                     | 9                     | 217                   | 6                      | 14                    | 0                     | 0                     |
| 12:00         | 394   | 8          | 118                 | 46                  | 22         | 25                    | 58                    | 0                     | 2                     | 106                   | 2                      | 7                     | 0                     | 0                     |
| 13:00         | 425   | 13         | 114                 | 42                  | 26         | 26                    | 73                    | 0                     | 3                     | 118                   | 3                      | 6                     | 0                     | 1                     |
| 14:00         | 528   | 7          | 182                 | 63                  | 18         | 23                    | 58                    | 0                     | 3                     | 159                   | 6                      | 9                     | 0                     | 0                     |
| 15:00         | 504   | 6          | 167                 | 79                  | 20         | 24                    | 58                    | 0                     | 8                     | 135                   | 4                      | 2                     | 0                     | 1                     |
| 16:00         | 535   | 6          | 262                 | 108                 | 14         | 35                    | 36                    | 0                     | 6                     | 63                    | 3                      | 2                     | 0                     | 0                     |
| 17:00         | 503   | 4          | 345                 | 89                  | 10         | 22                    | 14                    | 0                     | 0                     | 19                    | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 419   | 13         | 177                 | 60                  | 11         | 24                    | 11                    | 0                     | 2                     | 120                   | 1                      | 0                     | 0                     | 0                     |
| 19:00         | 403   | 8          | 96                  | 28                  | 20         | 13                    | 23                    | 0                     | 3                     | 209                   | 3                      | 0                     | 0                     | 0                     |
| 20:00         | 308   | 6          | 66                  | 23                  | 14         | 6                     | 22                    | 0                     | 5                     | 164                   | 2                      | 0                     | 0                     | 0                     |
| 21:00         | 341   | 8          | 71                  | 30                  | 15         | 11                    | 41                    | 0                     | 2                     | 161                   | 2                      | 0                     | 0                     | 0                     |
| 22:00         | 209   | 10         | 63                  | 19                  | 11         | 6                     | 24                    | 0                     | 1                     | 73                    | 2                      | 0                     | 0                     | 0                     |
| 23:00         | 179   | 4          | 41                  | 10                  | 9          | 3                     | 21                    | 0                     | 2                     | 88                    | 1                      | 0                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 SOUTHBOUND I-710 OFF RAMP TO EASTBOUND ANAHEIM STREET  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 36    | 18        | 17    | 20    | 91          |
| 1:00         | 12    | 12        | 7     | 10    | 41          |
| 2:00         | 16    | 12        | 8     | 14    | 50          |
| 3:00         | 14    | 3         | 9     | 17    | 43          |
| 4:00         | 11    | 16        | 17    | 32    | 76          |
| 5:00         | 21    | 20        | 34    | 65    | 140         |
| 6:00         | 65    | 70        | 75    | 82    | 292         |
| 7:00         | 66    | 68        | 64    | 104   | 302         |
| 8:00         | 106   | 82        | 74    | 106   | 368         |
| 9:00         | 107   | 95        | 100   | 80    | 382         |
| 10:00        | 99    | 91        | 86    | 81    | 357         |
| 11:00        | 79    | 86        | 81    | 92    | 338         |
| 12:00        | 105   | 93        | 100   | 95    | 393         |
| 13:00        | 86    | 91        | 79    | 100   | 356         |
| 14:00        | 81    | 99        | 99    | 115   | 394         |
| 15:00        | 107   | 128       | 109   | 127   | 471         |
| 16:00        | 110   | 117       | 120   | 112   | 459         |
| 17:00        | 100   | 114       | 129   | 111   | 454         |
| 18:00        | 121   | 127       | 111   | 93    | 452         |
| 19:00        | 112   | 100       | 95    | 72    | 379         |
| 20:00        | 70    | 49        | 60    | 50    | 229         |
| 21:00        | 64    | 59        | 50    | 64    | 237         |
| 22:00        | 43    | 45        | 58    | 47    | 193         |
| 23:00        | 38    | 35        | 27    | 43    | 143         |
|              |       |           |       | TOTAL | 6640        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0845-0945 |       |       |             |
| VOLUME       |       | 408       |       |       |             |
| PM PEAK HOUR |       | 1730-1830 |       |       |             |
| VOLUME       |       | 488       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6640 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 6, 2008  
 LOCATION: I-710 SOUTHBOUND ANAHEIM STREET  
 DIRECTION: SOUTHBOUND I-710 OFF RAMP TO EASTBOUND ANAHEIM STREET

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 91    | 1          | 75                  | 13                  | 1          | 0                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 41    | 0          | 34                  | 3                   | 1          | 1                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 50    | 0          | 41                  | 7                   | 2          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 43    | 0          | 27                  | 12                  | 0          | 1                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 76    | 0          | 58                  | 12                  | 2          | 3                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 140   | 0          | 101                 | 24                  | 5          | 7                     | 2                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 292   | 0          | 191                 | 65                  | 12         | 15                    | 1                     | 0                     | 3                     | 3                     | 1                      | 0                     | 0                     | 1                     |
| 7:00          | 302   | 1          | 221                 | 51                  | 6          | 13                    | 3                     | 0                     | 3                     | 2                     | 1                      | 0                     | 1                     | 0                     |
| 8:00          | 368   | 2          | 271                 | 72                  | 8          | 9                     | 1                     | 0                     | 0                     | 4                     | 0                      | 0                     | 1                     | 0                     |
| 9:00          | 382   | 1          | 266                 | 92                  | 1          | 16                    | 3                     | 0                     | 1                     | 0                     | 2                      | 0                     | 0                     | 0                     |
| 10:00         | 357   | 2          | 249                 | 79                  | 4          | 16                    | 1                     | 0                     | 2                     | 3                     | 0                      | 0                     | 0                     | 1                     |
| 11:00         | 338   | 0          | 228                 | 74                  | 5          | 18                    | 2                     | 0                     | 2                     | 4                     | 2                      | 2                     | 0                     | 1                     |
| 12:00         | 393   | 1          | 274                 | 88                  | 5          | 12                    | 2                     | 0                     | 3                     | 3                     | 4                      | 1                     | 0                     | 0                     |
| 13:00         | 356   | 0          | 249                 | 77                  | 6          | 13                    | 4                     | 0                     | 1                     | 4                     | 1                      | 0                     | 0                     | 1                     |
| 14:00         | 394   | 1          | 288                 | 78                  | 7          | 11                    | 0                     | 0                     | 3                     | 2                     | 3                      | 0                     | 0                     | 1                     |
| 15:00         | 471   | 1          | 334                 | 105                 | 5          | 14                    | 2                     | 0                     | 5                     | 2                     | 2                      | 0                     | 0                     | 1                     |
| 16:00         | 459   | 5          | 360                 | 69                  | 6          | 11                    | 0                     | 0                     | 5                     | 1                     | 2                      | 0                     | 0                     | 0                     |
| 17:00         | 454   | 1          | 351                 | 84                  | 0          | 9                     | 0                     | 0                     | 2                     | 1                     | 4                      | 0                     | 1                     | 1                     |
| 18:00         | 452   | 1          | 365                 | 71                  | 2          | 7                     | 1                     | 0                     | 0                     | 1                     | 3                      | 0                     | 1                     | 0                     |
| 19:00         | 379   | 3          | 306                 | 57                  | 1          | 4                     | 0                     | 0                     | 1                     | 2                     | 4                      | 0                     | 0                     | 1                     |
| 20:00         | 229   | 0          | 178                 | 42                  | 4          | 3                     | 0                     | 0                     | 0                     | 0                     | 1                      | 0                     | 1                     | 0                     |
| 21:00         | 237   | 2          | 193                 | 37                  | 0          | 3                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 193   | 0          | 168                 | 23                  | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 2                      | 0                     | 0                     | 0                     |
| 23:00         | 143   | 0          | 115                 | 25                  | 0          | 0                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND ANAHEIM STREET  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 13    | 12       | 3         | 4     | 32          |
| 1:00         | 9     | 10       | 7         | 18    | 44          |
| 2:00         | 12    | 11       | 11        | 10    | 44          |
| 3:00         | 5     | 2        | 4         | 2     | 13          |
| 4:00         | 1     | 2        | 4         | 1     | 8           |
| 5:00         | 1     | 4        | 6         | 7     | 18          |
| 6:00         | 6     | 3        | 6         | 9     | 24          |
| 7:00         | 8     | 8        | 20        | 22    | 58          |
| 8:00         | 20    | 16       | 22        | 30    | 88          |
| 9:00         | 24    | 31       | 17        | 26    | 98          |
| 10:00        | 40    | 24       | 28        | 45    | 137         |
| 11:00        | 31    | 39       | 39        | 40    | 149         |
| 12:00        | 32    | 23       | 29        | 24    | 108         |
| 13:00        | 15    | 41       | 40        | 30    | 126         |
| 14:00        | 29    | 47       | 59        | 97    | 232         |
| 15:00        | 90    | 65       | 79        | 73    | 307         |
| 16:00        | 84    | 80       | 93        | 86    | 343         |
| 17:00        | 69    | 58       | 11        | 8     | 146         |
| 18:00        | 16    | 10       | 13        | 16    | 55          |
| 19:00        | 22    | 16       | 28        | 17    | 83          |
| 20:00        | 22    | 18       | 20        | 16    | 76          |
| 21:00        | 28    | 19       | 17        | 18    | 82          |
| 22:00        | 11    | 14       | 9         | 10    | 44          |
| 23:00        | 7     | 14       | 20        | 10    | 51          |
|              |       |          |           | TOTAL | 2366        |
| AM PEAK HOUR |       |          | 1045-1145 |       |             |
| VOLUME       |       |          | 154       |       |             |
| PM PEAK HOUR |       |          | 1600-1700 |       |             |
| VOLUME       |       |          | 343       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 2366 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: I-710 AT ANAHEIM STREET  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND ANAHEIM

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 32    | 1          | 4                   | 0                   | 0          | 1                     | 13                    | 0                     | 0                     | 12                    | 0                      | 1                     | 0                     | 0                     |
| 1:00          | 44    | 1          | 1                   | 2                   | 2          | 1                     | 14                    | 0                     | 0                     | 17                    | 1                      | 5                     | 0                     | 0                     |
| 2:00          | 44    | 0          | 5                   | 8                   | 0          | 1                     | 11                    | 0                     | 0                     | 7                     | 0                      | 12                    | 0                     | 0                     |
| 3:00          | 13    | 0          | 4                   | 2                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 5                     | 0                     | 0                     |
| 4:00          | 8     | 0          | 3                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 4                     | 0                     | 0                     |
| 5:00          | 18    | 0          | 11                  | 6                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 24    | 0          | 13                  | 5                   | 0          | 3                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 58    | 0          | 26                  | 8                   | 3          | 3                     | 11                    | 0                     | 1                     | 1                     | 0                      | 5                     | 0                     | 0                     |
| 8:00          | 88    | 0          | 25                  | 7                   | 0          | 6                     | 20                    | 0                     | 0                     | 24                    | 1                      | 4                     | 0                     | 1                     |
| 9:00          | 98    | 1          | 20                  | 10                  | 4          | 7                     | 21                    | 0                     | 1                     | 25                    | 0                      | 7                     | 0                     | 2                     |
| 10:00         | 137   | 2          | 28                  | 13                  | 4          | 4                     | 39                    | 0                     | 0                     | 33                    | 0                      | 14                    | 0                     | 0                     |
| 11:00         | 149   | 0          | 35                  | 19                  | 2          | 6                     | 41                    | 0                     | 3                     | 22                    | 2                      | 17                    | 0                     | 2                     |
| 12:00         | 108   | 0          | 38                  | 10                  | 3          | 6                     | 21                    | 0                     | 0                     | 13                    | 2                      | 15                    | 0                     | 0                     |
| 13:00         | 126   | 1          | 17                  | 12                  | 4          | 6                     | 56                    | 0                     | 1                     | 20                    | 0                      | 9                     | 0                     | 0                     |
| 14:00         | 232   | 3          | 60                  | 23                  | 6          | 1                     | 69                    | 0                     | 1                     | 57                    | 3                      | 3                     | 0                     | 6                     |
| 15:00         | 307   | 1          | 123                 | 29                  | 11         | 11                    | 47                    | 0                     | 2                     | 66                    | 5                      | 1                     | 0                     | 11                    |
| 16:00         | 343   | 4          | 151                 | 51                  | 4          | 11                    | 46                    | 0                     | 1                     | 52                    | 5                      | 2                     | 0                     | 16                    |
| 17:00         | 146   | 0          | 95                  | 22                  | 0          | 4                     | 10                    | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 55    | 1          | 14                  | 2                   | 1          | 3                     | 16                    | 0                     | 0                     | 16                    | 1                      | 1                     | 0                     | 0                     |
| 19:00         | 83    | 2          | 12                  | 4                   | 5          | 5                     | 20                    | 0                     | 0                     | 26                    | 2                      | 6                     | 0                     | 1                     |
| 20:00         | 76    | 0          | 12                  | 4                   | 2          | 3                     | 21                    | 0                     | 1                     | 28                    | 0                      | 5                     | 0                     | 0                     |
| 21:00         | 82    | 5          | 14                  | 8                   | 2          | 2                     | 19                    | 0                     | 0                     | 28                    | 0                      | 4                     | 0                     | 0                     |
| 22:00         | 44    | 0          | 8                   | 2                   | 3          | 2                     | 19                    | 0                     | 0                     | 3                     | 0                      | 7                     | 0                     | 0                     |
| 23:00         | 51    | 0          | 8                   | 1                   | 1          | 0                     | 17                    | 0                     | 0                     | 17                    | 0                      | 7                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 WESTBOUND ANAHEIM STREET ON RAMP TO NORTHBOUND I-710  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 11    | 7         | 11    | 13    | 42          |
| 1:00         | 12    | 5         | 7     | 10    | 34          |
| 2:00         | 9     | 13        | 11    | 17    | 50          |
| 3:00         | 9     | 12        | 11    | 20    | 52          |
| 4:00         | 17    | 30        | 37    | 41    | 125         |
| 5:00         | 57    | 86        | 139   | 134   | 416         |
| 6:00         | 104   | 118       | 148   | 126   | 496         |
| 7:00         | 140   | 135       | 150   | 120   | 545         |
| 8:00         | 106   | 96        | 107   | 96    | 405         |
| 9:00         | 82    | 84        | 82    | 94    | 342         |
| 10:00        | 110   | 78        | 96    | 83    | 367         |
| 11:00        | 91    | 74        | 87    | 105   | 357         |
| 12:00        | 90    | 97        | 117   | 97    | 401         |
| 13:00        | 104   | 94        | 108   | 109   | 415         |
| 14:00        | 93    | 102       | 85    | 66    | 346         |
| 15:00        | 79    | 91        | 76    | 70    | 316         |
| 16:00        | 80    | 66        | 79    | 88    | 313         |
| 17:00        | 118   | 67        | 80    | 80    | 345         |
| 18:00        | 93    | 72        | 88    | 70    | 323         |
| 19:00        | 81    | 88        | 62    | 52    | 283         |
| 20:00        | 65    | 61        | 65    | 62    | 253         |
| 21:00        | 58    | 63        | 59    | 58    | 238         |
| 22:00        | 48    | 42        | 31    | 27    | 148         |
| 23:00        | 32    | 29        | 23    | 18    | 102         |
|              |       |           |       | TOTAL | 6714        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0645-0745 |       |       |             |
| VOLUME       |       | 551       |       |       |             |
| PM PEAK HOUR |       | 1215-1315 |       |       |             |
| VOLUME       |       | 415       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6714 |
|-----------------------------|------|



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND ANAHEIM STREET  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 15    | 10        | 12    | 21    | 58          |
| 1:00         | 14    | 8         | 8     | 12    | 42          |
| 2:00         | 8     | 18        | 15    | 18    | 59          |
| 3:00         | 11    | 15        | 21    | 27    | 74          |
| 4:00         | 12    | 23        | 36    | 60    | 131         |
| 5:00         | 40    | 79        | 130   | 133   | 382         |
| 6:00         | 154   | 152       | 170   | 143   | 619         |
| 7:00         | 141   | 115       | 126   | 106   | 488         |
| 8:00         | 116   | 98        | 98    | 104   | 416         |
| 9:00         | 105   | 100       | 104   | 89    | 398         |
| 10:00        | 80    | 92        | 90    | 81    | 343         |
| 11:00        | 78    | 89        | 81    | 95    | 343         |
| 12:00        | 83    | 82        | 82    | 80    | 327         |
| 13:00        | 76    | 70        | 92    | 82    | 320         |
| 14:00        | 84    | 84        | 86    | 81    | 335         |
| 15:00        | 76    | 96        | 93    | 59    | 324         |
| 16:00        | 82    | 85        | 70    | 80    | 317         |
| 17:00        | 61    | 60        | 56    | 57    | 234         |
| 18:00        | 56    | 41        | 40    | 48    | 185         |
| 19:00        | 41    | 33        | 31    | 46    | 151         |
| 20:00        | 35    | 30        | 27    | 20    | 112         |
| 21:00        | 27    | 26        | 34    | 28    | 115         |
| 22:00        | 25    | 37        | 26    | 24    | 112         |
| 23:00        | 20    | 21        | 22    | 18    | 81          |
|              |       |           |       | TOTAL | 5966        |
| AM PEAK HOUR |       | 0600-0700 |       |       |             |
| VOLUME       |       | 619       |       |       |             |
| PM PEAK HOUR |       | 1445-1545 |       |       |             |
| VOLUME       |       | 346       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5966 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I- 710 AT ANAHEIM STREET  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND ANAHEIM STREET

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 58    | 2          | 26                  | 5                   | 4          | 0                     | 8                     | 0                     | 0                     | 12                    | 1                      | 0                     | 0                     | 0                     |
| 1:00          | 42    | 1          | 16                  | 10                  | 1          | 2                     | 6                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 59    | 0          | 29                  | 8                   | 3          | 0                     | 11                    | 0                     | 0                     | 8                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 74    | 1          | 32                  | 8                   | 2          | 3                     | 5                     | 0                     | 0                     | 23                    | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 131   | 2          | 71                  | 26                  | 2          | 6                     | 4                     | 0                     | 0                     | 18                    | 0                      | 1                     | 0                     | 1                     |
| 5:00          | 382   | 1          | 229                 | 90                  | 8          | 28                    | 3                     | 0                     | 3                     | 14                    | 2                      | 0                     | 0                     | 4                     |
| 6:00          | 619   | 2          | 397                 | 123                 | 9          | 36                    | 10                    | 0                     | 3                     | 23                    | 3                      | 1                     | 1                     | 11                    |
| 7:00          | 488   | 0          | 326                 | 77                  | 12         | 21                    | 21                    | 0                     | 5                     | 20                    | 0                      | 0                     | 1                     | 5                     |
| 8:00          | 416   | 5          | 231                 | 65                  | 14         | 25                    | 20                    | 0                     | 3                     | 40                    | 4                      | 1                     | 0                     | 8                     |
| 9:00          | 398   | 6          | 192                 | 68                  | 22         | 31                    | 20                    | 0                     | 6                     | 45                    | 3                      | 0                     | 0                     | 5                     |
| 10:00         | 343   | 3          | 155                 | 64                  | 19         | 25                    | 16                    | 0                     | 7                     | 50                    | 2                      | 0                     | 0                     | 2                     |
| 11:00         | 343   | 5          | 156                 | 60                  | 19         | 23                    | 18                    | 0                     | 5                     | 47                    | 4                      | 1                     | 0                     | 5                     |
| 12:00         | 327   | 5          | 137                 | 62                  | 17         | 27                    | 22                    | 0                     | 5                     | 48                    | 0                      | 0                     | 1                     | 3                     |
| 13:00         | 320   | 7          | 136                 | 51                  | 20         | 20                    | 18                    | 0                     | 3                     | 57                    | 2                      | 0                     | 1                     | 5                     |
| 14:00         | 335   | 3          | 150                 | 62                  | 21         | 21                    | 19                    | 0                     | 6                     | 45                    | 1                      | 2                     | 1                     | 4                     |
| 15:00         | 324   | 3          | 146                 | 65                  | 15         | 17                    | 17                    | 1                     | 4                     | 52                    | 0                      | 0                     | 0                     | 4                     |
| 16:00         | 317   | 2          | 176                 | 50                  | 11         | 14                    | 19                    | 0                     | 3                     | 33                    | 1                      | 0                     | 1                     | 7                     |
| 17:00         | 234   | 1          | 122                 | 37                  | 6          | 10                    | 12                    | 0                     | 3                     | 39                    | 0                      | 1                     | 0                     | 3                     |
| 18:00         | 185   | 4          | 100                 | 16                  | 4          | 3                     | 14                    | 0                     | 3                     | 38                    | 1                      | 2                     | 0                     | 0                     |
| 19:00         | 151   | 0          | 83                  | 14                  | 4          | 7                     | 7                     | 0                     | 1                     | 34                    | 0                      | 0                     | 0                     | 1                     |
| 20:00         | 112   | 1          | 64                  | 13                  | 2          | 6                     | 4                     | 0                     | 1                     | 20                    | 0                      | 0                     | 0                     | 1                     |
| 21:00         | 115   | 0          | 64                  | 16                  | 3          | 2                     | 11                    | 0                     | 1                     | 16                    | 1                      | 0                     | 0                     | 1                     |
| 22:00         | 112   | 2          | 66                  | 6                   | 2          | 0                     | 7                     | 0                     | 2                     | 26                    | 0                      | 0                     | 0                     | 1                     |
| 23:00         | 81    | 0          | 48                  | 7                   | 2          | 1                     | 6                     | 0                     | 0                     | 16                    | 0                      | 1                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND ANAHEIM STREET  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 4     | 8         | 4     | 2     | 18          |
| 1:00         | 5     | 6         | 0     | 3     | 14          |
| 2:00         | 3     | 0         | 2     | 4     | 9           |
| 3:00         | 2     | 1         | 0     | 1     | 4           |
| 4:00         | 3     | 1         | 0     | 0     | 4           |
| 5:00         | 2     | 2         | 3     | 5     | 12          |
| 6:00         | 10    | 6         | 6     | 13    | 35          |
| 7:00         | 10    | 18        | 10    | 7     | 45          |
| 8:00         | 17    | 12        | 20    | 10    | 59          |
| 9:00         | 10    | 9         | 6     | 14    | 39          |
| 10:00        | 16    | 12        | 10    | 16    | 54          |
| 11:00        | 11    | 26        | 11    | 23    | 71          |
| 12:00        | 13    | 6         | 9     | 14    | 42          |
| 13:00        | 14    | 8         | 23    | 20    | 65          |
| 14:00        | 13    | 14        | 23    | 27    | 77          |
| 15:00        | 11    | 26        | 55    | 56    | 148         |
| 16:00        | 15    | 19        | 16    | 50    | 100         |
| 17:00        | 36    | 32        | 18    | 20    | 106         |
| 18:00        | 13    | 14        | 14    | 13    | 54          |
| 19:00        | 7     | 6         | 13    | 3     | 29          |
| 20:00        | 5     | 1         | 8     | 10    | 24          |
| 21:00        | 5     | 13        | 6     | 4     | 28          |
| 22:00        | 11    | 7         | 4     | 4     | 26          |
| 23:00        | 6     | 5         | 2     | 2     | 15          |
|              |       |           |       | TOTAL | 1078        |
| AM PEAK HOUR |       | 1100-1200 |       |       |             |
| VOLUME       |       | 71        |       |       |             |
| PM PEAK HOUR |       | 1515-1615 |       |       |             |
| VOLUME       |       | 152       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1078 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT ANAHEIM STREET  
 I-710 NORTHBOUND OFF RAMP TO EASTBOUND ANAHEIM STREET

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 18    | 0          | 9                   | 0                   | 0          | 0                     | 2                     | 0                     | 0                     | 7                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 14    | 0          | 4                   | 1                   | 1          | 1                     | 1                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 9     | 1          | 4                   | 0                   | 0          | 1                     | 1                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 3:00          | 4     | 0          | 3                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 4     | 0          | 3                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 12    | 0          | 10                  | 1                   | 1          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 35    | 0          | 21                  | 11                  | 0          | 1                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 45    | 0          | 35                  | 3                   | 1          | 4                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 59    | 0          | 34                  | 17                  | 0          | 2                     | 5                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 39    | 0          | 18                  | 14                  | 0          | 1                     | 5                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 54    | 0          | 26                  | 16                  | 1          | 7                     | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 71    | 0          | 41                  | 15                  | 0          | 3                     | 6                     | 0                     | 0                     | 4                     | 1                      | 0                     | 0                     | 1                     |
| 12:00         | 42    | 0          | 26                  | 9                   | 1          | 3                     | 3                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 65    | 0          | 32                  | 18                  | 1          | 2                     | 11                    | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 14:00         | 77    | 1          | 51                  | 15                  | 0          | 5                     | 3                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 148   | 0          | 95                  | 34                  | 2          | 9                     | 4                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 100   | 0          | 70                  | 16                  | 1          | 3                     | 8                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 106   | 1          | 76                  | 24                  | 2          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 54    | 1          | 37                  | 10                  | 0          | 0                     | 2                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 29    | 0          | 16                  | 6                   | 0          | 0                     | 1                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 24    | 0          | 8                   | 7                   | 0          | 1                     | 2                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 28    | 0          | 16                  | 1                   | 0          | 0                     | 3                     | 0                     | 0                     | 7                     | 0                      | 0                     | 0                     | 1                     |
| 22:00         | 26    | 1          | 15                  | 5                   | 0          | 1                     | 0                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 15    | 0          | 12                  | 1                   | 0          | 0                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 EASTBOUND ANAHEIM STREET ON RAMP TO SOUTHBOUND I-710  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 1       | 0         | 0     | 1           |
| 1:00         | 0     | 0       | 1         | 0     | 1           |
| 2:00         | 0     | 0       | 0         | 0     | 0           |
| 3:00         | 0     | 0       | 0         | 0     | 0           |
| 4:00         | 1     | 0       | 3         | 4     | 8           |
| 5:00         | 1     | 3       | 11        | 9     | 24          |
| 6:00         | 16    | 22      | 47        | 48    | 133         |
| 7:00         | 63    | 62      | 62        | 38    | 225         |
| 8:00         | 25    | 32      | 36        | 24    | 117         |
| 9:00         | 44    | 47      | 24        | 37    | 152         |
| 10:00        | 32    | 21      | 23        | 33    | 109         |
| 11:00        | 22    | 30      | 37        | 40    | 129         |
| 12:00        | 26    | 25      | 32        | 35    | 118         |
| 13:00        | 28    | 23      | 28        | 27    | 106         |
| 14:00        | 43    | 27      | 36        | 20    | 126         |
| 15:00        | 29    | 30      | 27        | 24    | 110         |
| 16:00        | 23    | 18      | 23        | 26    | 90          |
| 17:00        | 37    | 25      | 25        | 18    | 105         |
| 18:00        | 10    | 27      | 15        | 25    | 77          |
| 19:00        | 26    | 24      | 28        | 15    | 93          |
| 20:00        | 22    | 15      | 10        | 9     | 56          |
| 21:00        | 0     | 0       | 1         | 0     | 1           |
| 22:00        | 0     | 0       | 0         | 0     | 0           |
| 23:00        | 0     | 0       | 0         | 0     | 0           |
|              |       |         |           | TOTAL | 1781        |
| AM PEAK HOUR |       |         | 0645-0745 |       |             |
| VOLUME       |       |         | 235       |       |             |
| PM PEAK HOUR |       |         | 1345-1445 |       |             |
| VOLUME       |       |         | 133       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
|              |       |       |           |       |             |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1781 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
PROJECT: INTERSTATE 710  
DATE: WEDNESDAY DECEMBER 3, 2008  
LOCATION: I-710 AT ANAHEIM STREET  
EASTBOUND ANAHEIM STREET ON RAMP TO SOUTHBOUND I-710

[illegible]

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 EASTBOUND ANAHEIM STREET ON RAMP TO NORTHBOUND I-710  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 19    | 8         | 17    | 13    | 57          |
| 1:00         | 13    | 16        | 16    | 20    | 65          |
| 2:00         | 29    | 24        | 25    | 36    | 114         |
| 3:00         | 30    | 15        | 13    | 15    | 73          |
| 4:00         | 15    | 22        | 14    | 23    | 74          |
| 5:00         | 33    | 35        | 38    | 39    | 145         |
| 6:00         | 42    | 53        | 60    | 54    | 209         |
| 7:00         | 58    | 62        | 42    | 61    | 223         |
| 8:00         | 41    | 59        | 49    | 81    | 230         |
| 9:00         | 65    | 66        | 72    | 69    | 272         |
| 10:00        | 75    | 76        | 76    | 83    | 310         |
| 11:00        | 87    | 80        | 100   | 78    | 345         |
| 12:00        | 84    | 81        | 64    | 106   | 335         |
| 13:00        | 79    | 91        | 68    | 112   | 350         |
| 14:00        | 79    | 71        | 93    | 83    | 326         |
| 15:00        | 111   | 91        | 104   | 71    | 377         |
| 16:00        | 83    | 111       | 129   | 95    | 418         |
| 17:00        | 106   | 123       | 84    | 75    | 388         |
| 18:00        | 79    | 67        | 60    | 65    | 271         |
| 19:00        | 63    | 54        | 63    | 59    | 239         |
| 20:00        | 40    | 49        | 41    | 40    | 170         |
| 21:00        | 36    | 47        | 32    | 40    | 155         |
| 22:00        | 28    | 28        | 22    | 20    | 98          |
| 23:00        | 28    | 19        | 13    | 16    | 76          |
|              |       |           |       | TOTAL | 5320        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 1045-1145 |       |       |             |
| VOLUME       |       | 350       |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 453       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5320 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT ANAHEIM STREET  
 EASTBOUND ANAHEIM STREET ON RAMP TO NORTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 57    | 1          | 23                  | 8                   | 1          | 2                     | 5                     | 0                     | 0                     | 15                    | 1                      | 1                     | 0                     | 0                     |
| 1:00          | 65    | 1          | 18                  | 13                  | 2          | 3                     | 4                     | 0                     | 0                     | 23                    | 0                      | 0                     | 0                     | 1                     |
| 2:00          | 114   | 0          | 51                  | 28                  | 1          | 5                     | 2                     | 0                     | 0                     | 25                    | 2                      | 0                     | 0                     | 0                     |
| 3:00          | 73    | 0          | 26                  | 13                  | 3          | 4                     | 7                     | 0                     | 0                     | 20                    | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 74    | 0          | 22                  | 13                  | 3          | 3                     | 3                     | 0                     | 0                     | 28                    | 0                      | 0                     | 1                     | 1                     |
| 5:00          | 145   | 1          | 39                  | 24                  | 10         | 10                    | 4                     | 0                     | 0                     | 48                    | 5                      | 2                     | 0                     | 2                     |
| 6:00          | 209   | 1          | 59                  | 21                  | 12         | 14                    | 9                     | 0                     | 1                     | 84                    | 1                      | 7                     | 0                     | 0                     |
| 7:00          | 223   | 1          | 74                  | 37                  | 14         | 16                    | 7                     | 0                     | 2                     | 57                    | 0                      | 12                    | 0                     | 3                     |
| 8:00          | 230   | 0          | 65                  | 32                  | 16         | 20                    | 10                    | 0                     | 3                     | 70                    | 2                      | 9                     | 0                     | 3                     |
| 9:00          | 272   | 0          | 71                  | 47                  | 12         | 27                    | 10                    | 0                     | 2                     | 78                    | 3                      | 19                    | 0                     | 3                     |
| 10:00         | 310   | 2          | 72                  | 46                  | 23         | 37                    | 28                    | 0                     | 2                     | 73                    | 5                      | 16                    | 0                     | 6                     |
| 11:00         | 345   | 1          | 105                 | 76                  | 20         | 29                    | 33                    | 0                     | 3                     | 58                    | 0                      | 16                    | 0                     | 4                     |
| 12:00         | 335   | 1          | 105                 | 70                  | 14         | 43                    | 17                    | 0                     | 4                     | 51                    | 2                      | 22                    | 0                     | 6                     |
| 13:00         | 350   | 1          | 97                  | 79                  | 20         | 36                    | 29                    | 0                     | 4                     | 52                    | 2                      | 26                    | 0                     | 4                     |
| 14:00         | 326   | 3          | 124                 | 69                  | 15         | 31                    | 20                    | 0                     | 2                     | 42                    | 5                      | 9                     | 0                     | 6                     |
| 15:00         | 377   | 1          | 145                 | 103                 | 8          | 23                    | 30                    | 1                     | 3                     | 39                    | 3                      | 10                    | 2                     | 9                     |
| 16:00         | 418   | 2          | 211                 | 104                 | 9          | 30                    | 21                    | 0                     | 1                     | 27                    | 3                      | 8                     | 0                     | 2                     |
| 17:00         | 388   | 4          | 213                 | 102                 | 2          | 29                    | 14                    | 0                     | 0                     | 18                    | 2                      | 1                     | 0                     | 3                     |
| 18:00         | 271   | 1          | 139                 | 64                  | 5          | 20                    | 9                     | 0                     | 1                     | 27                    | 1                      | 1                     | 0                     | 3                     |
| 19:00         | 239   | 1          | 108                 | 56                  | 7          | 14                    | 7                     | 0                     | 1                     | 39                    | 0                      | 2                     | 0                     | 4                     |
| 20:00         | 170   | 0          | 75                  | 35                  | 4          | 13                    | 11                    | 0                     | 1                     | 26                    | 1                      | 2                     | 0                     | 2                     |
| 21:00         | 155   | 0          | 65                  | 23                  | 2          | 7                     | 5                     | 0                     | 0                     | 44                    | 4                      | 3                     | 0                     | 2                     |
| 22:00         | 98    | 0          | 40                  | 26                  | 3          | 2                     | 4                     | 0                     | 0                     | 22                    | 0                      | 0                     | 0                     | 1                     |
| 23:00         | 76    | 0          | 39                  | 12                  | 1          | 3                     | 6                     | 0                     | 0                     | 14                    | 1                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT ANAHEIM STREET  
 WESTBOUND ANAHEIM STREET ON RAMP TO SOUTHBOUND I-710  
 DATE: THURSDAY DECEMBER 4, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 4     | 4           |
| 5:00         | 1     | 6         | 8     | 8     | 23          |
| 6:00         | 15    | 11        | 32    | 33    | 91          |
| 7:00         | 37    | 48        | 48    | 45    | 178         |
| 8:00         | 35    | 28        | 41    | 26    | 130         |
| 9:00         | 25    | 28        | 31    | 22    | 106         |
| 10:00        | 22    | 27        | 33    | 32    | 114         |
| 11:00        | 19    | 20        | 34    | 29    | 102         |
| 12:00        | 25    | 24        | 32    | 26    | 107         |
| 13:00        | 18    | 18        | 23    | 21    | 80          |
| 14:00        | 32    | 29        | 27    | 16    | 104         |
| 15:00        | 22    | 22        | 20    | 23    | 87          |
| 16:00        | 24    | 28        | 34    | 27    | 113         |
| 17:00        | 37    | 34        | 31    | 16    | 118         |
| 18:00        | 19    | 24        | 18    | 21    | 82          |
| 19:00        | 17    | 15        | 11    | 9     | 52          |
| 20:00        | 15    | 9         | 16    | 8     | 48          |
| 21:00        | 9     | 7         | 2     | 6     | 24          |
| 22:00        | 10    | 3         | 8     | 3     | 24          |
| 23:00        | 8     | 0         | 0     | 0     | 8           |
|              |       |           |       | TOTAL | 1595        |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 178       |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 132       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1595 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY DECEMBER 4, 2008  
 LOCATION: I-710 AT ANAHEIM STREET  
 WESTBOUND ANAHEIM STREET ON RAMP TO SOUTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 4     | 0          | 2                   | 0                   | 0          | 0                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 23    | 0          | 10                  | 8                   | 0          | 2                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 91    | 1          | 32                  | 18                  | 0          | 9                     | 16                    | 0                     | 3                     | 7                     | 0                      | 3                     | 0                     | 2                     |
| 7:00          | 178   | 6          | 53                  | 27                  | 11         | 13                    | 40                    | 0                     | 1                     | 15                    | 4                      | 7                     | 0                     | 1                     |
| 8:00          | 130   | 8          | 21                  | 12                  | 8          | 9                     | 38                    | 0                     | 1                     | 22                    | 2                      | 8                     | 0                     | 1                     |
| 9:00          | 106   | 3          | 14                  | 15                  | 9          | 9                     | 31                    | 0                     | 0                     | 19                    | 0                      | 5                     | 0                     | 1                     |
| 10:00         | 114   | 2          | 15                  | 15                  | 6          | 9                     | 31                    | 0                     | 0                     | 28                    | 1                      | 7                     | 0                     | 0                     |
| 11:00         | 102   | 2          | 26                  | 12                  | 4          | 3                     | 27                    | 0                     | 0                     | 17                    | 2                      | 9                     | 0                     | 0                     |
| 12:00         | 107   | 2          | 21                  | 28                  | 12         | 5                     | 14                    | 0                     | 0                     | 17                    | 1                      | 5                     | 0                     | 2                     |
| 13:00         | 80    | 0          | 15                  | 10                  | 9          | 5                     | 19                    | 0                     | 0                     | 17                    | 0                      | 5                     | 0                     | 0                     |
| 14:00         | 104   | 2          | 10                  | 9                   | 10         | 6                     | 24                    | 0                     | 0                     | 32                    | 3                      | 7                     | 0                     | 1                     |
| 15:00         | 87    | 0          | 19                  | 12                  | 7          | 4                     | 16                    | 0                     | 1                     | 20                    | 1                      | 5                     | 0                     | 2                     |
| 16:00         | 113   | 2          | 30                  | 18                  | 10         | 5                     | 25                    | 0                     | 0                     | 19                    | 1                      | 3                     | 0                     | 0                     |
| 17:00         | 118   | 2          | 45                  | 28                  | 5          | 5                     | 18                    | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 82    | 5          | 6                   | 7                   | 6          | 1                     | 28                    | 0                     | 0                     | 27                    | 2                      | 0                     | 0                     | 0                     |
| 19:00         | 52    | 1          | 4                   | 3                   | 8          | 1                     | 25                    | 0                     | 0                     | 4                     | 1                      | 5                     | 0                     | 0                     |
| 20:00         | 48    | 0          | 2                   | 6                   | 1          | 2                     | 23                    | 0                     | 0                     | 9                     | 0                      | 5                     | 0                     | 0                     |
| 21:00         | 24    | 0          | 1                   | 1                   | 2          | 1                     | 14                    | 0                     | 0                     | 2                     | 1                      | 2                     | 0                     | 0                     |
| 22:00         | 24    | 0          | 3                   | 4                   | 2          | 1                     | 10                    | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 8     | 0          | 1                   | 1                   | 1          | 0                     | 2                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 EASTBOUND PCH ON RAMP TO SOUTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 7     | 12      | 9         | 7     | 35          |
| 1:00         | 6     | 10      | 4         | 10    | 30          |
| 2:00         | 10    | 3       | 2         | 3     | 18          |
| 3:00         | 0     | 2       | 3         | 4     | 9           |
| 4:00         | 4     | 2       | 5         | 13    | 24          |
| 5:00         | 8     | 17      | 13        | 16    | 54          |
| 6:00         | 13    | 12      | 25        | 34    | 84          |
| 7:00         | 35    | 32      | 56        | 50    | 173         |
| 8:00         | 44    | 40      | 23        | 34    | 141         |
| 9:00         | 32    | 36      | 33        | 25    | 126         |
| 10:00        | 31    | 34      | 27        | 21    | 113         |
| 11:00        | 30    | 25      | 28        | 39    | 122         |
| 12:00        | 37    | 44      | 47        | 33    | 161         |
| 13:00        | 25    | 33      | 28        | 26    | 112         |
| 14:00        | 35    | 32      | 32        | 34    | 133         |
| 15:00        | 35    | 39      | 23        | 37    | 134         |
| 16:00        | 32    | 29      | 33        | 34    | 128         |
| 17:00        | 47    | 38      | 32        | 31    | 148         |
| 18:00        | 37    | 33      | 33        | 28    | 131         |
| 19:00        | 31    | 28      | 29        | 20    | 108         |
| 20:00        | 20    | 23      | 22        | 16    | 81          |
| 21:00        | 12    | 15      | 11        | 23    | 61          |
| 22:00        | 12    | 13      | 8         | 9     | 42          |
| 23:00        | 11    | 7       | 6         | 11    | 35          |
|              |       |         |           | TOTAL | 2203        |
| AM PEAK HOUR |       |         | 0730-0830 |       |             |
| VOLUME       |       |         | 190       |       |             |
| PM PEAK HOUR |       |         | 1200-1300 |       |             |
| VOLUME       |       |         | 161       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

TOTAL BI-DIRECTIONAL VOLUME

2203

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
PROJECT: I-710 TRAFFIC COUNTS  
DATE: THURSDAY NOVEMBER 6, 2008  
LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
DIRECTION: EASTBOUND PCH ON RAMP TO SOUTHBOUND I-710

[illegible]

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 WESTBOUND PCH ON RAMP TO NORTHBOUND I-710  
 DATE: TUESDAY NOVEMBER 18, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 19    | 15        | 18    | 14    | 66          |
| 1:00         | 9     | 11        | 24    | 31    | 75          |
| 2:00         | 15    | 8         | 16    | 5     | 44          |
| 3:00         | 10    | 11        | 13    | 20    | 54          |
| 4:00         | 13    | 30        | 54    | 51    | 148         |
| 5:00         | 57    | 82        | 123   | 98    | 360         |
| 6:00         | 84    | 121       | 160   | 117   | 482         |
| 7:00         | 108   | 126       | 110   | 101   | 445         |
| 8:00         | 82    | 84        | 73    | 92    | 331         |
| 9:00         | 81    | 76        | 78    | 69    | 304         |
| 10:00        | 76    | 71        | 72    | 60    | 279         |
| 11:00        | 78    | 84        | 81    | 80    | 323         |
| 12:00        | 99    | 80        | 80    | 77    | 336         |
| 13:00        | 70    | 98        | 82    | 86    | 336         |
| 14:00        | 89    | 84        | 91    | 91    | 355         |
| 15:00        | 84    | 85        | 106   | 59    | 334         |
| 16:00        | 74    | 81        | 106   | 76    | 337         |
| 17:00        | 97    | 80        | 94    | 76    | 347         |
| 18:00        | 79    | 79        | 64    | 71    | 293         |
| 19:00        | 63    | 59        | 59    | 67    | 248         |
| 20:00        | 58    | 52        | 47    | 43    | 200         |
| 21:00        | 58    | 60        | 67    | 46    | 231         |
| 22:00        | 29    | 34        | 46    | 35    | 144         |
| 23:00        | 24    | 29        | 30    | 26    | 109         |
|              |       |           |       | TOTAL | 6181        |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 511       |       |       |             |
| PM PEAK HOUR |       | 1445-1545 |       |       |             |
| VOLUME       |       | 366       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

TOTAL BI-DIRECTIONAL VOLUME

6181

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
PROJECT: I-710 TRAFFIC COUNTS  
DATE: TUESDAY NOVEMBER 18, 2008  
LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
DIRECTION: WESTBOUND PCH ON RAMP TO NORTHBOUND I-710

[illegible]

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND PCH  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 13    | 6         | 13    | 10    | 42          |
| 1:00         | 12    | 5         | 8     | 14    | 39          |
| 2:00         | 3     | 3         | 6     | 14    | 26          |
| 3:00         | 1     | 1         | 1     | 4     | 7           |
| 4:00         | 0     | 1         | 4     | 6     | 11          |
| 5:00         | 3     | 6         | 8     | 21    | 38          |
| 6:00         | 13    | 9         | 16    | 27    | 65          |
| 7:00         | 40    | 31        | 41    | 41    | 153         |
| 8:00         | 25    | 18        | 33    | 23    | 99          |
| 9:00         | 33    | 27        | 34    | 39    | 133         |
| 10:00        | 31    | 25        | 22    | 30    | 108         |
| 11:00        | 29    | 37        | 30    | 19    | 115         |
| 12:00        | 31    | 25        | 31    | 30    | 117         |
| 13:00        | 39    | 27        | 27    | 20    | 113         |
| 14:00        | 26    | 18        | 35    | 29    | 108         |
| 15:00        | 32    | 27        | 23    | 19    | 101         |
| 16:00        | 41    | 26        | 30    | 47    | 144         |
| 17:00        | 45    | 39        | 26    | 22    | 132         |
| 18:00        | 25    | 16        | 22    | 27    | 90          |
| 19:00        | 33    | 20        | 25    | 19    | 97          |
| 20:00        | 21    | 16        | 13    | 12    | 62          |
| 21:00        | 22    | 26        | 20    | 29    | 97          |
| 22:00        | 19    | 12        | 9     | 24    | 64          |
| 23:00        | 10    | 6         | 13    | 16    | 45          |
|              |       |           |       | TOTAL | 2006        |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 153       |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 161       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

TOTAL BI-DIRECTIONAL VOLUME

2006

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND PCH

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 42    | 1          | 13                  | 1                   | 5          | 0                     | 8                     | 0                     | 0                     | 12                    | 1                      | 0                     | 0                     | 1                     |
| 1:00          | 39    | 0          | 7                   | 1                   | 0          | 0                     | 7                     | 0                     | 0                     | 21                    | 0                      | 3                     | 0                     | 0                     |
| 2:00          | 26    | 0          | 7                   | 9                   | 1          | 2                     | 6                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 7     | 0          | 6                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 11    | 0          | 8                   | 3                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 38    | 0          | 28                  | 7                   | 0          | 1                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 65    | 0          | 48                  | 8                   | 0          | 3                     | 0                     | 0                     | 0                     | 3                     | 0                      | 3                     | 0                     | 0                     |
| 7:00          | 153   | 0          | 98                  | 27                  | 3          | 3                     | 4                     | 0                     | 0                     | 12                    | 0                      | 5                     | 0                     | 1                     |
| 8:00          | 99    | 0          | 57                  | 12                  | 4          | 2                     | 10                    | 0                     | 0                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 9:00          | 133   | 1          | 62                  | 23                  | 5          | 7                     | 17                    | 0                     | 2                     | 9                     | 0                      | 5                     | 0                     | 2                     |
| 10:00         | 108   | 2          | 51                  | 22                  | 3          | 3                     | 15                    | 0                     | 2                     | 3                     | 1                      | 5                     | 0                     | 1                     |
| 11:00         | 115   | 1          | 54                  | 20                  | 5          | 8                     | 14                    | 0                     | 0                     | 10                    | 0                      | 2                     | 0                     | 1                     |
| 12:00         | 117   | 1          | 73                  | 21                  | 2          | 2                     | 14                    | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 113   | 0          | 50                  | 16                  | 7          | 6                     | 20                    | 0                     | 1                     | 6                     | 2                      | 4                     | 0                     | 1                     |
| 14:00         | 108   | 2          | 55                  | 26                  | 3          | 2                     | 9                     | 0                     | 2                     | 7                     | 1                      | 0                     | 0                     | 1                     |
| 15:00         | 101   | 1          | 66                  | 18                  | 1          | 3                     | 5                     | 0                     | 1                     | 5                     | 0                      | 0                     | 0                     | 1                     |
| 16:00         | 144   | 0          | 105                 | 24                  | 2          | 7                     | 3                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 132   | 0          | 95                  | 25                  | 3          | 6                     | 3                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 90    | 0          | 70                  | 9                   | 1          | 0                     | 5                     | 0                     | 0                     | 4                     | 1                      | 0                     | 0                     | 0                     |
| 19:00         | 97    | 0          | 45                  | 14                  | 2          | 1                     | 7                     | 0                     | 0                     | 22                    | 3                      | 1                     | 0                     | 2                     |
| 20:00         | 62    | 2          | 35                  | 9                   | 0          | 0                     | 4                     | 0                     | 0                     | 11                    | 0                      | 1                     | 0                     | 0                     |
| 21:00         | 97    | 0          | 39                  | 14                  | 1          | 1                     | 15                    | 0                     | 1                     | 22                    | 2                      | 0                     | 0                     | 2                     |
| 22:00         | 64    | 0          | 30                  | 6                   | 2          | 0                     | 11                    | 0                     | 0                     | 10                    | 0                      | 2                     | 0                     | 3                     |
| 23:00         | 45    | 0          | 7                   | 7                   | 4          | 1                     | 11                    | 0                     | 0                     | 11                    | 2                      | 1                     | 0                     | 1                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND PCH  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 13    | 17        | 18    | 13    | 61          |
| 1:00         | 6     | 11        | 12    | 9     | 38          |
| 2:00         | 8     | 11        | 12    | 13    | 44          |
| 3:00         | 12    | 13        | 9     | 19    | 53          |
| 4:00         | 12    | 19        | 26    | 50    | 107         |
| 5:00         | 47    | 82        | 133   | 158   | 420         |
| 6:00         | 153   | 151       | 169   | 135   | 608         |
| 7:00         | 121   | 142       | 114   | 143   | 520         |
| 8:00         | 112   | 105       | 109   | 108   | 434         |
| 9:00         | 96    | 90        | 89    | 113   | 388         |
| 10:00        | 115   | 103       | 89    | 97    | 404         |
| 11:00        | 95    | 95        | 99    | 105   | 394         |
| 12:00        | 108   | 92        | 94    | 94    | 388         |
| 13:00        | 82    | 99        | 98    | 98    | 377         |
| 14:00        | 102   | 110       | 93    | 94    | 399         |
| 15:00        | 86    | 89        | 83    | 89    | 347         |
| 16:00        | 81    | 110       | 82    | 81    | 354         |
| 17:00        | 74    | 80        | 92    | 98    | 344         |
| 18:00        | 89    | 81        | 61    | 57    | 288         |
| 19:00        | 68    | 52        | 37    | 45    | 202         |
| 20:00        | 46    | 37        | 47    | 47    | 177         |
| 21:00        | 30    | 45        | 46    | 52    | 173         |
| 22:00        | 25    | 27        | 39    | 21    | 112         |
| 23:00        | 21    | 22        | 24    | 31    | 98          |
|              |       |           |       | TOTAL | 6730        |
| AM PEAK HOUR |       | 0545-0645 |       |       |             |
| VOLUME       |       | 631       |       |       |             |
| PM PEAK HOUR |       | 1330-1430 |       |       |             |
| VOLUME       |       | 408       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

TOTAL BI-DIRECTIONAL VOLUME

6730

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND PCH

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 61    | 4          | 22                  | 10                  | 0          | 3                     | 8                     | 0                     | 0                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 1:00          | 38    | 0          | 20                  | 11                  | 0          | 2                     | 2                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 44    | 4          | 11                  | 5                   | 2          | 4                     | 9                     | 0                     | 0                     | 9                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 53    | 3          | 25                  | 11                  | 1          | 4                     | 3                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 107   | 4          | 46                  | 25                  | 3          | 8                     | 2                     | 0                     | 0                     | 15                    | 1                      | 2                     | 0                     | 1                     |
| 5:00          | 420   | 8          | 222                 | 118                 | 5          | 54                    | 5                     | 0                     | 2                     | 5                     | 0                      | 1                     | 0                     | 0                     |
| 6:00          | 608   | 14         | 333                 | 153                 | 6          | 58                    | 11                    | 0                     | 4                     | 17                    | 7                      | 0                     | 0                     | 5                     |
| 7:00          | 520   | 3          | 291                 | 127                 | 12         | 33                    | 25                    | 0                     | 1                     | 22                    | 5                      | 0                     | 0                     | 1                     |
| 8:00          | 434   | 5          | 206                 | 109                 | 13         | 29                    | 26                    | 3                     | 7                     | 29                    | 1                      | 2                     | 2                     | 2                     |
| 9:00          | 388   | 9          | 170                 | 86                  | 21         | 49                    | 10                    | 0                     | 5                     | 32                    | 0                      | 0                     | 1                     | 5                     |
| 10:00         | 404   | 9          | 181                 | 95                  | 15         | 38                    | 16                    | 0                     | 5                     | 37                    | 2                      | 1                     | 0                     | 5                     |
| 11:00         | 394   | 8          | 154                 | 99                  | 13         | 37                    | 24                    | 1                     | 9                     | 43                    | 1                      | 0                     | 1                     | 4                     |
| 12:00         | 388   | 11         | 161                 | 89                  | 27         | 40                    | 19                    | 0                     | 6                     | 32                    | 1                      | 0                     | 1                     | 1                     |
| 13:00         | 377   | 16         | 140                 | 100                 | 18         | 43                    | 18                    | 1                     | 5                     | 34                    | 1                      | 0                     | 1                     | 0                     |
| 14:00         | 399   | 6          | 182                 | 98                  | 15         | 51                    | 10                    | 0                     | 2                     | 34                    | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 347   | 9          | 173                 | 82                  | 10         | 34                    | 14                    | 0                     | 3                     | 21                    | 1                      | 0                     | 0                     | 0                     |
| 16:00         | 354   | 8          | 181                 | 84                  | 4          | 36                    | 15                    | 0                     | 3                     | 19                    | 1                      | 1                     | 0                     | 2                     |
| 17:00         | 344   | 7          | 175                 | 94                  | 4          | 35                    | 10                    | 0                     | 0                     | 17                    | 0                      | 0                     | 0                     | 2                     |
| 18:00         | 288   | 11         | 142                 | 81                  | 9          | 15                    | 8                     | 1                     | 0                     | 18                    | 0                      | 1                     | 0                     | 2                     |
| 19:00         | 202   | 5          | 110                 | 42                  | 8          | 14                    | 8                     | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 20:00         | 177   | 14         | 81                  | 47                  | 3          | 10                    | 4                     | 0                     | 0                     | 16                    | 1                      | 1                     | 0                     | 0                     |
| 21:00         | 173   | 8          | 97                  | 28                  | 6          | 12                    | 7                     | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 22:00         | 112   | 10         | 58                  | 21                  | 7          | 1                     | 4                     | 0                     | 1                     | 7                     | 1                      | 1                     | 0                     | 1                     |
| 23:00         | 98    | 6          | 53                  | 13                  | 2          | 5                     | 7                     | 0                     | 0                     | 9                     | 1                      | 1                     | 0                     | 1                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND PCH  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 2     | 4         | 5     | 4     | 15          |
| 1:00         | 2     | 4         | 0     | 2     | 8           |
| 2:00         | 4     | 1         | 6     | 5     | 16          |
| 3:00         | 4     | 4         | 0     | 2     | 10          |
| 4:00         | 3     | 4         | 4     | 4     | 15          |
| 5:00         | 0     | 4         | 7     | 10    | 21          |
| 6:00         | 6     | 14        | 12    | 8     | 40          |
| 7:00         | 15    | 16        | 19    | 14    | 64          |
| 8:00         | 19    | 17        | 14    | 10    | 60          |
| 9:00         | 19    | 19        | 14    | 17    | 69          |
| 10:00        | 15    | 21        | 19    | 20    | 75          |
| 11:00        | 22    | 18        | 22    | 26    | 88          |
| 12:00        | 28    | 19        | 12    | 23    | 82          |
| 13:00        | 21    | 31        | 20    | 22    | 94          |
| 14:00        | 29    | 34        | 64    | 61    | 188         |
| 15:00        | 75    | 79        | 80    | 93    | 327         |
| 16:00        | 103   | 108       | 112   | 130   | 453         |
| 17:00        | 107   | 109       | 70    | 21    | 307         |
| 18:00        | 20    | 20        | 28    | 19    | 87          |
| 19:00        | 13    | 10        | 6     | 19    | 48          |
| 20:00        | 13    | 11        | 9     | 16    | 49          |
| 21:00        | 11    | 9         | 10    | 15    | 45          |
| 22:00        | 12    | 9         | 10    | 8     | 39          |
| 23:00        | 6     | 7         | 3     | 8     | 24          |
|              |       |           |       | TOTAL | 2224        |
| AM PEAK HOUR |       | 1100-1200 |       |       |             |
| VOLUME       |       | 88        |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 458       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

TOTAL BI-DIRECTIONAL VOLUME

2224

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND PCH

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 15    | 0          | 9                   | 3                   | 0          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 8     | 0          | 3                   | 4                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 16    | 0          | 10                  | 4                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 10    | 1          | 5                   | 3                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 15    | 1          | 6                   | 5                   | 1          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 21    | 0          | 6                   | 10                  | 1          | 4                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 40    | 0          | 22                  | 9                   | 0          | 8                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 64    | 0          | 35                  | 22                  | 1          | 3                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 8:00          | 60    | 0          | 27                  | 24                  | 1          | 8                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 69    | 0          | 28                  | 24                  | 1          | 11                    | 4                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 75    | 3          | 45                  | 16                  | 1          | 6                     | 3                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 88    | 1          | 47                  | 27                  | 1          | 9                     | 2                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 82    | 1          | 42                  | 30                  | 0          | 6                     | 2                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 94    | 0          | 51                  | 18                  | 0          | 18                    | 5                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 188   | 0          | 88                  | 72                  | 5          | 20                    | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 15:00         | 327   | 0          | 170                 | 109                 | 3          | 39                    | 0                     | 0                     | 2                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 16:00         | 453   | 3          | 261                 | 126                 | 0          | 51                    | 3                     | 0                     | 1                     | 4                     | 3                      | 0                     | 0                     | 1                     |
| 17:00         | 307   | 4          | 189                 | 85                  | 2          | 23                    | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 87    | 0          | 52                  | 27                  | 1          | 4                     | 3                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 48    | 2          | 29                  | 12                  | 1          | 3                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 49    | 2          | 28                  | 13                  | 1          | 1                     | 1                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 45    | 1          | 21                  | 12                  | 0          | 5                     | 2                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 39    | 0          | 22                  | 14                  | 0          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 24    | 0          | 16                  | 6                   | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 WESTBOUND PCH TO SOUTHBOUND I-710 ON RAMP  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | ON RAMP |           |       |                |
|--------------|-------|---------|-----------|-------|----------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR<br>TOTALS |
| 0:00         | 0     | 2       | 2         | 2     | 6              |
| 1:00         | 3     | 0       | 0         | 2     | 5              |
| 2:00         | 1     | 1       | 2         | 0     | 4              |
| 3:00         | 0     | 2       | 2         | 1     | 5              |
| 4:00         | 1     | 1       | 5         | 6     | 13             |
| 5:00         | 4     | 7       | 17        | 20    | 48             |
| 6:00         | 11    | 20      | 30        | 43    | 104            |
| 7:00         | 31    | 31      | 39        | 46    | 147            |
| 8:00         | 27    | 14      | 23        | 26    | 90             |
| 9:00         | 18    | 18      | 17        | 9     | 62             |
| 10:00        | 13    | 12      | 10        | 13    | 48             |
| 11:00        | 12    | 12      | 13        | 18    | 55             |
| 12:00        | 16    | 21      | 22        | 22    | 81             |
| 13:00        | 16    | 14      | 23        | 14    | 67             |
| 14:00        | 22    | 12      | 17        | 10    | 61             |
| 15:00        | 16    | 9       | 11        | 14    | 50             |
| 16:00        | 20    | 21      | 12        | 22    | 75             |
| 17:00        | 15    | 21      | 15        | 15    | 66             |
| 18:00        | 17    | 10      | 8         | 17    | 52             |
| 19:00        | 19    | 11      | 8         | 5     | 43             |
| 20:00        | 12    | 12      | 7         | 6     | 37             |
| 21:00        | 4     | 6       | 5         | 8     | 23             |
| 22:00        | 4     | 4       | 5         | 5     | 18             |
| 23:00        | 4     | 2       | 4         | 4     | 14             |
|              |       |         |           | TOTAL | 1174           |
| AM PEAK HOUR |       |         | 0700-0800 |       |                |
| VOLUME       |       |         | 147       |       |                |
| PM PEAK HOUR |       |         | 1200-1300 |       |                |
| VOLUME       |       |         | 81        |       |                |

| DIRECTION:   |       | O     |           |       |                |
|--------------|-------|-------|-----------|-------|----------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR<br>TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0              |
| 1:00         | 0     | 0     | 0         | 0     | 0              |
| 2:00         | 0     | 0     | 0         | 0     | 0              |
| 3:00         | 0     | 0     | 0         | 0     | 0              |
| 4:00         | 0     | 0     | 0         | 0     | 0              |
| 5:00         | 0     | 0     | 0         | 0     | 0              |
| 6:00         | 0     | 0     | 0         | 0     | 0              |
| 7:00         | 0     | 0     | 0         | 0     | 0              |
| 8:00         | 0     | 0     | 0         | 0     | 0              |
| 9:00         | 0     | 0     | 0         | 0     | 0              |
| 10:00        | 0     | 0     | 0         | 0     | 0              |
| 11:00        | 0     | 0     | 0         | 0     | 0              |
| 12:00        | 0     | 0     | 0         | 0     | 0              |
| 13:00        | 0     | 0     | 0         | 0     | 0              |
| 14:00        | 0     | 0     | 0         | 0     | 0              |
| 15:00        | 0     | 0     | 0         | 0     | 0              |
| 16:00        | 0     | 0     | 0         | 0     | 0              |
| 17:00        | 0     | 0     | 0         | 0     | 0              |
| 18:00        | 0     | 0     | 0         | 0     | 0              |
| 19:00        | 0     | 0     | 0         | 0     | 0              |
| 20:00        | 0     | 0     | 0         | 0     | 0              |
| 21:00        | 0     | 0     | 0         | 0     | 0              |
| 22:00        | 0     | 0     | 0         | 0     | 0              |
| 23:00        | 0     | 0     | 0         | 0     | 0              |
|              |       |       |           | TOTAL | 0              |
| AM PEAK HOUR |       |       | 0000-0100 |       |                |
| VOLUME       |       |       | 0         |       |                |
| PM PEAK HOUR |       |       | 1200-1300 |       |                |
| VOLUME       |       |       | 0         |       |                |

TOTAL BI-DIRECTIONAL VOLUME

1174

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 WESTBOUND PCH TO SOUTHBOUND I-710 ON RAMP

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 6     | 0          | 6                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 5     | 0          | 4                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 4     | 0          | 3                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 5     | 0          | 5                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 13    | 0          | 12                  | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 48    | 1          | 32                  | 11                  | 0          | 3                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 104   | 0          | 76                  | 21                  | 0          | 4                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 147   | 0          | 102                 | 19                  | 3          | 5                     | 13                    | 0                     | 1                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 8:00          | 90    | 1          | 66                  | 14                  | 1          | 4                     | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 62    | 2          | 42                  | 13                  | 2          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 48    | 1          | 31                  | 9                   | 1          | 3                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 55    | 0          | 39                  | 10                  | 0          | 0                     | 4                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 81    | 0          | 57                  | 17                  | 0          | 4                     | 3                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 67    | 2          | 48                  | 12                  | 0          | 4                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 61    | 1          | 46                  | 11                  | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 50    | 1          | 42                  | 6                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 75    | 0          | 63                  | 9                   | 0          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 66    | 3          | 56                  | 4                   | 1          | 1                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 52    | 2          | 45                  | 4                   | 0          | 0                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 43    | 0          | 36                  | 5                   | 0          | 0                     | 0                     | 0                     | 0                     | 1                     | 0                      | 1                     | 0                     | 0                     |
| 20:00         | 37    | 3          | 31                  | 1                   | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 23    | 0          | 21                  | 1                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 18    | 0          | 15                  | 3                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 14    | 0          | 11                  | 2                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 SOUTHBOUND I-710 OFF RAMP TO EASTBOUND PCH  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 23    | 17        | 11    | 10    | 61          |
| 1:00         | 11    | 11        | 10    | 12    | 44          |
| 2:00         | 10    | 9         | 7     | 10    | 36          |
| 3:00         | 7     | 5         | 7     | 10    | 29          |
| 4:00         | 9     | 7         | 16    | 15    | 47          |
| 5:00         | 14    | 19        | 26    | 40    | 99          |
| 6:00         | 35    | 52        | 58    | 74    | 219         |
| 7:00         | 96    | 99        | 104   | 88    | 387         |
| 8:00         | 79    | 77        | 71    | 60    | 287         |
| 9:00         | 73    | 60        | 85    | 64    | 282         |
| 10:00        | 77    | 68        | 80    | 80    | 305         |
| 11:00        | 83    | 74        | 76    | 85    | 318         |
| 12:00        | 74    | 78        | 72    | 80    | 304         |
| 13:00        | 70    | 75        | 81    | 91    | 317         |
| 14:00        | 91    | 94        | 98    | 95    | 378         |
| 15:00        | 118   | 95        | 112   | 111   | 436         |
| 16:00        | 99    | 116       | 94    | 109   | 418         |
| 17:00        | 113   | 105       | 114   | 90    | 422         |
| 18:00        | 101   | 102       | 99    | 94    | 396         |
| 19:00        | 89    | 87        | 76    | 55    | 307         |
| 20:00        | 47    | 68        | 59    | 42    | 216         |
| 21:00        | 54    | 49        | 42    | 65    | 210         |
| 22:00        | 35    | 34        | 34    | 38    | 141         |
| 23:00        | 33    | 40        | 34    | 27    | 134         |
|              |       |           |       | TOTAL | 5793        |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 387       |       |       |             |
| PM PEAK HOUR |       | 1645-1745 |       |       |             |
| VOLUME       |       | 441       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

TOTAL BI-DIRECTIONAL VOLUME

5793

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT PACIFIC COAST HIGHWAY  
 SOUTHBOUND I-710 OFF RAMP TO EASTBOUND PCH

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 61    | 1          | 48                  | 10                  | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 44    | 0          | 34                  | 8                   | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 36    | 0          | 30                  | 5                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 29    | 0          | 22                  | 5                   | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 47    | 1          | 38                  | 7                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 99    | 0          | 71                  | 20                  | 2          | 4                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 219   | 0          | 147                 | 37                  | 11         | 14                    | 2                     | 0                     | 4                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 7:00          | 387   | 1          | 286                 | 66                  | 11         | 16                    | 1                     | 0                     | 2                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 8:00          | 287   | 1          | 213                 | 59                  | 2          | 8                     | 0                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 282   | 1          | 176                 | 67                  | 4          | 18                    | 1                     | 0                     | 2                     | 12                    | 0                      | 0                     | 0                     | 1                     |
| 10:00         | 305   | 1          | 198                 | 72                  | 11         | 16                    | 0                     | 0                     | 0                     | 4                     | 1                      | 0                     | 0                     | 2                     |
| 11:00         | 318   | 0          | 203                 | 68                  | 3          | 24                    | 1                     | 0                     | 3                     | 13                    | 1                      | 0                     | 0                     | 2                     |
| 12:00         | 304   | 3          | 202                 | 56                  | 7          | 20                    | 4                     | 0                     | 3                     | 7                     | 2                      | 0                     | 0                     | 0                     |
| 13:00         | 317   | 1          | 206                 | 74                  | 4          | 23                    | 0                     | 0                     | 2                     | 6                     | 1                      | 0                     | 0                     | 0                     |
| 14:00         | 378   | 1          | 263                 | 77                  | 6          | 20                    | 3                     | 0                     | 3                     | 4                     | 0                      | 0                     | 0                     | 1                     |
| 15:00         | 436   | 1          | 296                 | 93                  | 4          | 20                    | 4                     | 0                     | 6                     | 5                     | 5                      | 0                     | 1                     | 1                     |
| 16:00         | 418   | 1          | 295                 | 89                  | 5          | 18                    | 0                     | 0                     | 0                     | 7                     | 1                      | 0                     | 0                     | 2                     |
| 17:00         | 422   | 3          | 314                 | 79                  | 3          | 12                    | 2                     | 0                     | 2                     | 4                     | 3                      | 0                     | 0                     | 0                     |
| 18:00         | 396   | 0          | 318                 | 64                  | 2          | 5                     | 0                     | 0                     | 1                     | 2                     | 3                      | 0                     | 0                     | 1                     |
| 19:00         | 307   | 2          | 250                 | 46                  | 0          | 5                     | 0                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 216   | 1          | 172                 | 38                  | 1          | 0                     | 1                     | 0                     | 1                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 210   | 0          | 173                 | 34                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 22:00         | 141   | 0          | 110                 | 28                  | 1          | 1                     | 0                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 23:00         | 134   | 1          | 105                 | 20                  | 1          | 3                     | 0                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 EASTBOUND WILLOW STREET ON RAMP TO SOUTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 5     | 4         | 2     | 3     | 14          |
| 1:00         | 3     | 3         | 7     | 3     | 16          |
| 2:00         | 3     | 1         | 4     | 2     | 10          |
| 3:00         | 4     | 2         | 4     | 3     | 13          |
| 4:00         | 2     | 2         | 7     | 8     | 19          |
| 5:00         | 9     | 9         | 16    | 25    | 59          |
| 6:00         | 20    | 38        | 24    | 53    | 135         |
| 7:00         | 40    | 61        | 78    | 83    | 262         |
| 8:00         | 56    | 59        | 49    | 55    | 219         |
| 9:00         | 41    | 35        | 41    | 26    | 143         |
| 10:00        | 23    | 25        | 31    | 31    | 110         |
| 11:00        | 25    | 32        | 21    | 20    | 98          |
| 12:00        | 30    | 36        | 32    | 38    | 136         |
| 13:00        | 34    | 38        | 41    | 30    | 143         |
| 14:00        | 34    | 35        | 44    | 41    | 154         |
| 15:00        | 45    | 52        | 41    | 54    | 192         |
| 16:00        | 47    | 52        | 59    | 44    | 202         |
| 17:00        | 52    | 68        | 66    | 63    | 249         |
| 18:00        | 45    | 51        | 39    | 43    | 178         |
| 19:00        | 27    | 28        | 34    | 24    | 113         |
| 20:00        | 25    | 22        | 18    | 15    | 80          |
| 21:00        | 18    | 12        | 18    | 12    | 60          |
| 22:00        | 20    | 11        | 10    | 9     | 50          |
| 23:00        | 6     | 13        | 10    | 5     | 34          |
|              |       |           |       | TOTAL | 2689        |
| AM PEAK HOUR |       | 0715-0815 |       |       |             |
| VOLUME       |       | 278       |       |       |             |
| PM PEAK HOUR |       | 1700-1800 |       |       |             |
| VOLUME       |       | 249       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 2689 |
|-----------------------------|------|





## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND WILLOW STREET  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 56    | 44       | 49        | 40    | 189         |
| 1:00         | 37    | 31       | 25        | 24    | 117         |
| 2:00         | 30    | 22       | 15        | 14    | 81          |
| 3:00         | 12    | 6        | 14        | 17    | 49          |
| 4:00         | 16    | 24       | 36        | 27    | 103         |
| 5:00         | 35    | 65       | 91        | 106   | 297         |
| 6:00         | 89    | 119      | 142       | 129   | 479         |
| 7:00         | 128   | 117      | 69        | 97    | 411         |
| 8:00         | 67    | 77       | 83        | 81    | 308         |
| 9:00         | 66    | 54       | 63        | 55    | 238         |
| 10:00        | 51    | 53       | 59        | 73    | 236         |
| 11:00        | 78    | 68       | 57        | 67    | 270         |
| 12:00        | 62    | 62       | 79        | 57    | 260         |
| 13:00        | 60    | 74       | 73        | 61    | 268         |
| 14:00        | 85    | 79       | 79        | 94    | 337         |
| 15:00        | 104   | 93       | 92        | 95    | 384         |
| 16:00        | 87    | 101      | 62        | 97    | 347         |
| 17:00        | 72    | 111      | 93        | 52    | 328         |
| 18:00        | 76    | 89       | 81        | 80    | 326         |
| 19:00        | 92    | 80       | 56        | 60    | 288         |
| 20:00        | 68    | 56       | 45        | 49    | 218         |
| 21:00        | 55    | 68       | 51        | 59    | 233         |
| 22:00        | 50    | 45       | 51        | 86    | 232         |
| 23:00        | 112   | 92       | 60        | 95    | 359         |
|              |       |          |           | TOTAL | 6358        |
| AM PEAK HOUR |       |          | 0615-0715 |       |             |
| VOLUME       |       |          | 518       |       |             |
| PM PEAK HOUR |       |          | 1500-1600 |       |             |
| VOLUME       |       |          | 384       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6358 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 6, 2008  
 LOCATION: I-710 AT WILLOW STREET  
 DIRECTION: SOUTHBOUND I-710 OFF RAMP TO WESTBOUND WILLOW STREET

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 189   | 2          | 152                 | 26                  | 0          | 2                     | 1                     | 0                     | 0                     | 5                     | 0                      | 0                     | 0                     | 1                     |
| 1:00          | 117   | 1          | 95                  | 16                  | 0          | 1                     | 1                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 81    | 1          | 62                  | 15                  | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 49    | 0          | 37                  | 7                   | 1          | 3                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 103   | 3          | 62                  | 33                  | 1          | 4                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 297   | 1          | 167                 | 103                 | 0          | 24                    | 0                     | 0                     | 1                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 6:00          | 479   | 1          | 307                 | 133                 | 4          | 27                    | 1                     | 0                     | 3                     | 2                     | 1                      | 0                     | 0                     | 0                     |
| 7:00          | 411   | 0          | 297                 | 88                  | 3          | 21                    | 0                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 308   | 1          | 230                 | 52                  | 2          | 21                    | 0                     | 1                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 238   | 2          | 170                 | 52                  | 2          | 10                    | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 236   | 1          | 161                 | 57                  | 4          | 9                     | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 270   | 1          | 201                 | 58                  | 1          | 8                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 260   | 0          | 186                 | 60                  | 2          | 8                     | 1                     | 1                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 268   | 3          | 186                 | 68                  | 1          | 10                    | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 337   | 0          | 246                 | 71                  | 4          | 14                    | 1                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 384   | 0          | 286                 | 83                  | 1          | 12                    | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 347   | 2          | 272                 | 67                  | 0          | 6                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 328   | 1          | 254                 | 66                  | 2          | 5                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 326   | 0          | 268                 | 53                  | 0          | 3                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 288   | 1          | 239                 | 43                  | 0          | 5                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 218   | 1          | 187                 | 27                  | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 233   | 1          | 194                 | 35                  | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 232   | 1          | 184                 | 39                  | 1          | 6                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 359   | 0          | 287                 | 65                  | 1          | 1                     | 1                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 SOUTHBOUND I-710 OFF RAMP TO EASTBOUND WILLOW STREET  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 47    | 51       | 57        | 51    | 206         |
| 1:00         | 34    | 35       | 35        | 36    | 140         |
| 2:00         | 40    | 25       | 11        | 15    | 91          |
| 3:00         | 10    | 17       | 9         | 11    | 47          |
| 4:00         | 12    | 18       | 23        | 11    | 64          |
| 5:00         | 10    | 15       | 19        | 24    | 68          |
| 6:00         | 35    | 48       | 69        | 56    | 208         |
| 7:00         | 58    | 42       | 61        | 44    | 205         |
| 8:00         | 44    | 40       | 42        | 44    | 170         |
| 9:00         | 52    | 51       | 70        | 64    | 237         |
| 10:00        | 58    | 57       | 58        | 53    | 226         |
| 11:00        | 65    | 58       | 52        | 52    | 227         |
| 12:00        | 45    | 66       | 63        | 71    | 245         |
| 13:00        | 71    | 63       | 56        | 69    | 259         |
| 14:00        | 73    | 57       | 89        | 90    | 309         |
| 15:00        | 84    | 86       | 95        | 107   | 372         |
| 16:00        | 100   | 91       | 91        | 99    | 381         |
| 17:00        | 95    | 85       | 94        | 81    | 355         |
| 18:00        | 81    | 98       | 92        | 69    | 340         |
| 19:00        | 88    | 83       | 59        | 75    | 305         |
| 20:00        | 60    | 56       | 58        | 52    | 226         |
| 21:00        | 57    | 57       | 55        | 40    | 209         |
| 22:00        | 38    | 38       | 47        | 79    | 202         |
| 23:00        | 75    | 75       | 72        | 73    | 295         |
|              |       |          |           | TOTAL | 5387        |
| AM PEAK HOUR |       |          | 0930-1030 |       |             |
| VOLUME       |       |          | 249       |       |             |
| PM PEAK HOUR |       |          | 1530-1630 |       |             |
| VOLUME       |       |          | 393       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5387 |
|-----------------------------|------|

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969 wiltecusa.com

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 6, 2008  
 LOCATION: I-710 AT WILLOW STREET  
 DIRECTION: SOUTHBOUND I-710 OFF RAMP TO EASTBOUND WILLOW STREET

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 206   | 7          | 179                 | 3                   | 0          | 0                     | 4                     | 0                     | 1                     | 9                     | 2                      | 0                     | 0                     | 1                     |
| 1:00          | 140   | 1          | 111                 | 1                   | 0          | 2                     | 4                     | 0                     | 2                     | 18                    | 0                      | 0                     | 0                     | 1                     |
| 2:00          | 91    | 1          | 78                  | 0                   | 0          | 1                     | 3                     | 0                     | 0                     | 6                     | 1                      | 0                     | 0                     | 1                     |
| 3:00          | 47    | 1          | 31                  | 2                   | 0          | 5                     | 1                     | 0                     | 0                     | 7                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 64    | 1          | 50                  | 0                   | 0          | 1                     | 0                     | 0                     | 1                     | 11                    | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 68    | 1          | 59                  | 8                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 208   | 3          | 192                 | 6                   | 0          | 2                     | 1                     | 0                     | 0                     | 2                     | 1                      | 1                     | 0                     | 0                     |
| 7:00          | 205   | 6          | 187                 | 6                   | 0          | 4                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 1                     | 0                     |
| 8:00          | 170   | 6          | 157                 | 4                   | 0          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 237   | 8          | 213                 | 5                   | 0          | 5                     | 0                     | 0                     | 0                     | 3                     | 2                      | 0                     | 0                     | 1                     |
| 10:00         | 226   | 5          | 211                 | 6                   | 0          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 11:00         | 227   | 3          | 210                 | 8                   | 0          | 1                     | 0                     | 0                     | 0                     | 2                     | 3                      | 0                     | 0                     | 0                     |
| 12:00         | 245   | 5          | 224                 | 6                   | 0          | 1                     | 0                     | 0                     | 1                     | 2                     | 5                      | 0                     | 1                     | 0                     |
| 13:00         | 259   | 5          | 243                 | 6                   | 0          | 3                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 14:00         | 309   | 7          | 287                 | 9                   | 0          | 3                     | 0                     | 0                     | 0                     | 2                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 372   | 15         | 337                 | 9                   | 0          | 7                     | 0                     | 0                     | 0                     | 1                     | 2                      | 0                     | 1                     | 0                     |
| 16:00         | 381   | 11         | 356                 | 5                   | 0          | 1                     | 0                     | 0                     | 1                     | 0                     | 5                      | 0                     | 2                     | 0                     |
| 17:00         | 355   | 8          | 329                 | 5                   | 0          | 0                     | 0                     | 0                     | 0                     | 1                     | 8                      | 0                     | 4                     | 0                     |
| 18:00         | 340   | 14         | 316                 | 5                   | 0          | 1                     | 0                     | 0                     | 1                     | 0                     | 3                      | 0                     | 0                     | 0                     |
| 19:00         | 305   | 5          | 295                 | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 2                     | 2                      | 0                     | 0                     | 0                     |
| 20:00         | 226   | 8          | 216                 | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 209   | 0          | 205                 | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 3                      | 0                     | 0                     | 0                     |
| 22:00         | 202   | 9          | 183                 | 1                   | 0          | 0                     | 2                     | 0                     | 0                     | 3                     | 4                      | 0                     | 0                     | 0                     |
| 23:00         | 295   | 10         | 252                 | 1                   | 0          | 0                     | 5                     | 0                     | 2                     | 15                    | 5                      | 0                     | 2                     | 3                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 WESTBOUND WILLOW STREET ON RAMP TO I-710 NORTHBOUND  
 DATE: TUESDAY NOVEMBER 18, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 13    | 14        | 9     | 7     | 43          |
| 1:00         | 6     | 11        | 8     | 7     | 32          |
| 2:00         | 9     | 5         | 8     | 3     | 25          |
| 3:00         | 3     | 9         | 8     | 10    | 30          |
| 4:00         | 9     | 15        | 25    | 15    | 64          |
| 5:00         | 32    | 45        | 56    | 66    | 199         |
| 6:00         | 62    | 77        | 85    | 78    | 302         |
| 7:00         | 91    | 100       | 98    | 97    | 386         |
| 8:00         | 88    | 78        | 65    | 66    | 297         |
| 9:00         | 57    | 51        | 59    | 54    | 221         |
| 10:00        | 55    | 47        | 62    | 45    | 209         |
| 11:00        | 51    | 56        | 44    | 64    | 215         |
| 12:00        | 60    | 53        | 73    | 52    | 238         |
| 13:00        | 65    | 77        | 60    | 79    | 281         |
| 14:00        | 66    | 56        | 67    | 66    | 255         |
| 15:00        | 64    | 56        | 43    | 65    | 228         |
| 16:00        | 57    | 75        | 63    | 53    | 248         |
| 17:00        | 63    | 56        | 55    | 55    | 229         |
| 18:00        | 63    | 62        | 59    | 69    | 253         |
| 19:00        | 47    | 64        | 54    | 46    | 211         |
| 20:00        | 44    | 48        | 38    | 32    | 162         |
| 21:00        | 36    | 33        | 23    | 34    | 126         |
| 22:00        | 44    | 27        | 28    | 19    | 118         |
| 23:00        | 11    | 16        | 14    | 19    | 60          |
|              |       |           |       | TOTAL | 4432        |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 386       |       |       |             |
| PM PEAK HOUR |       | 1315-1415 |       |       |             |
| VOLUME       |       | 282       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 4432 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: TUESDAY NOVEMBER 18, 2008  
 LOCATION: I-710 AT WILLOW STREET  
 WESTBOUND WILLOW STREET ON RAMP TO NORTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 43    | 0          | 34                  | 7                   | 0          | 0                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 32    | 0          | 28                  | 3                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 25    | 0          | 17                  | 6                   | 0          | 0                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 30    | 0          | 29                  | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 64    | 0          | 54                  | 8                   | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 199   | 1          | 155                 | 38                  | 0          | 4                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 302   | 0          | 229                 | 66                  | 2          | 3                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 386   | 2          | 298                 | 75                  | 1          | 7                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 297   | 1          | 244                 | 41                  | 1          | 7                     | 0                     | 0                     | 2                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 221   | 1          | 171                 | 38                  | 1          | 6                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 1                     | 0                     |
| 10:00         | 209   | 3          | 149                 | 49                  | 1          | 6                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 215   | 0          | 160                 | 46                  | 1          | 4                     | 3                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 12:00         | 238   | 0          | 185                 | 44                  | 1          | 5                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 281   | 1          | 206                 | 58                  | 1          | 10                    | 3                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 255   | 0          | 208                 | 38                  | 1          | 6                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 228   | 0          | 170                 | 48                  | 3          | 4                     | 0                     | 0                     | 2                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 248   | 2          | 192                 | 48                  | 0          | 5                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 229   | 1          | 176                 | 45                  | 2          | 3                     | 0                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 253   | 4          | 195                 | 50                  | 0          | 4                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 211   | 1          | 162                 | 46                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 162   | 0          | 129                 | 31                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 126   | 0          | 100                 | 25                  | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 118   | 0          | 90                  | 26                  | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 60    | 0          | 46                  | 13                  | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND WILLOW STREET  
 DATE: TUESDAY NOVEMBER 18, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 6     | 3         | 6     | 6     | 21          |
| 1:00         | 5     | 3         | 1     | 4     | 13          |
| 2:00         | 6     | 4         | 7     | 11    | 28          |
| 3:00         | 10    | 1         | 6     | 4     | 21          |
| 4:00         | 3     | 5         | 4     | 3     | 15          |
| 5:00         | 5     | 4         | 8     | 16    | 33          |
| 6:00         | 13    | 23        | 28    | 41    | 105         |
| 7:00         | 22    | 29        | 40    | 38    | 129         |
| 8:00         | 33    | 29        | 27    | 24    | 113         |
| 9:00         | 27    | 27        | 14    | 13    | 81          |
| 10:00        | 23    | 25        | 21    | 31    | 100         |
| 11:00        | 34    | 38        | 36    | 53    | 161         |
| 12:00        | 43    | 28        | 21    | 27    | 119         |
| 13:00        | 28    | 24        | 21    | 26    | 99          |
| 14:00        | 24    | 25        | 21    | 26    | 96          |
| 15:00        | 30    | 42        | 38    | 31    | 141         |
| 16:00        | 25    | 38        | 40    | 21    | 124         |
| 17:00        | 33    | 20        | 42    | 35    | 130         |
| 18:00        | 28    | 22        | 21    | 18    | 89          |
| 19:00        | 16    | 11        | 13    | 11    | 51          |
| 20:00        | 17    | 10        | 9     | 12    | 48          |
| 21:00        | 10    | 12        | 7     | 13    | 42          |
| 22:00        | 14    | 10        | 6     | 3     | 33          |
| 23:00        | 2     | 7         | 3     | 4     | 16          |
|              |       |           |       | TOTAL | 1808        |
| AM PEAK HOUR |       | 1100-1200 |       |       |             |
| VOLUME       |       | 161       |       |       |             |
| PM PEAK HOUR |       | 1500-1600 |       |       |             |
| VOLUME       |       | 141       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1808 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
PROJECT: I-710 TRAFFIC COUNTS  
DATE: TUESDAY NOVEMBER 18, 2008  
LOCATION: I-710 AT WILLOW STREET  
NORTHBOUND I-71 10 ON RAMP TO EASTBOUND WILLOW STREET

[illegible]



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 WESTBOUND WILLOW STREET ON RAMP TO SOUTHBOUND I-710  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 5     | 1         | 1     | 0     | 7           |
| 1:00         | 0     | 0         | 1     | 0     | 1           |
| 2:00         | 1     | 1         | 1     | 0     | 3           |
| 3:00         | 2     | 2         | 2     | 1     | 7           |
| 4:00         | 0     | 1         | 2     | 4     | 7           |
| 5:00         | 2     | 5         | 6     | 7     | 20          |
| 6:00         | 11    | 17        | 27    | 33    | 88          |
| 7:00         | 23    | 45        | 63    | 62    | 193         |
| 8:00         | 52    | 42        | 37    | 23    | 154         |
| 9:00         | 24    | 18        | 12    | 20    | 74          |
| 10:00        | 19    | 16        | 18    | 19    | 72          |
| 11:00        | 16    | 22        | 24    | 19    | 81          |
| 12:00        | 24    | 23        | 20    | 24    | 91          |
| 13:00        | 21    | 35        | 25    | 24    | 105         |
| 14:00        | 18    | 16        | 26    | 20    | 80          |
| 15:00        | 32    | 29        | 21    | 20    | 102         |
| 16:00        | 21    | 21        | 41    | 26    | 109         |
| 17:00        | 29    | 27        | 27    | 28    | 111         |
| 18:00        | 21    | 20        | 15    | 19    | 75          |
| 19:00        | 17    | 17        | 12    | 14    | 60          |
| 20:00        | 9     | 11        | 10    | 9     | 39          |
| 21:00        | 9     | 7         | 6     | 8     | 30          |
| 22:00        | 6     | 11        | 14    | 6     | 37          |
| 23:00        | 4     | 4         | 15    | 2     | 25          |
|              |       |           |       | TOTAL | 1571        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0715-0815 |       |       |             |
| VOLUME       |       | 222       |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 123       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1571 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 LOCATION: I-710 FREEWAY AT WILLOW STREET  
 WESTBOUND WILLOW STREET ON RAMP TO SOUTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 7     | 0          | 3                   | 2                   | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 1     | 0          | 0                   | 0                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 3     | 0          | 2                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 7     | 0          | 1                   | 1                   | 3          | 0                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 7     | 0          | 1                   | 4                   | 1          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 20    | 0          | 7                   | 2                   | 0          | 9                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 88    | 0          | 44                  | 25                  | 2          | 16                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 193   | 1          | 88                  | 60                  | 4          | 30                    | 7                     | 0                     | 2                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 154   | 3          | 81                  | 46                  | 1          | 17                    | 4                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 74    | 0          | 37                  | 21                  | 5          | 10                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 72    | 0          | 34                  | 28                  | 2          | 5                     | 0                     | 0                     | 2                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 81    | 0          | 44                  | 26                  | 0          | 9                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 91    | 0          | 48                  | 24                  | 1          | 15                    | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 105   | 0          | 59                  | 34                  | 3          | 6                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 1                     |
| 14:00         | 80    | 1          | 36                  | 24                  | 4          | 11                    | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 102   | 1          | 54                  | 35                  | 0          | 11                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 109   | 0          | 65                  | 31                  | 0          | 10                    | 1                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 111   | 0          | 72                  | 26                  | 0          | 11                    | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 75    | 1          | 51                  | 19                  | 0          | 4                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 60    | 0          | 41                  | 16                  | 0          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 39    | 0          | 27                  | 10                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 30    | 1          | 15                  | 12                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 37    | 0          | 18                  | 10                  | 1          | 8                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 25    | 0          | 16                  | 6                   | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND WILLOW STREET  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 3     | 3         | 5     | 2     | 13          |
| 1:00         | 1     | 1         | 6     | 1     | 9           |
| 2:00         | 4     | 2         | 0     | 6     | 12          |
| 3:00         | 1     | 0         | 3     | 1     | 5           |
| 4:00         | 3     | 1         | 3     | 4     | 11          |
| 5:00         | 6     | 6         | 12    | 12    | 36          |
| 6:00         | 7     | 9         | 20    | 19    | 55          |
| 7:00         | 25    | 42        | 31    | 37    | 135         |
| 8:00         | 23    | 24        | 27    | 39    | 113         |
| 9:00         | 15    | 21        | 14    | 20    | 70          |
| 10:00        | 17    | 17        | 13    | 20    | 67          |
| 11:00        | 16    | 26        | 17    | 23    | 82          |
| 12:00        | 22    | 15        | 21    | 27    | 85          |
| 13:00        | 24    | 26        | 23    | 25    | 98          |
| 14:00        | 24    | 33        | 49    | 34    | 140         |
| 15:00        | 36    | 35        | 25    | 22    | 118         |
| 16:00        | 37    | 51        | 47    | 45    | 180         |
| 17:00        | 43    | 13        | 25    | 40    | 121         |
| 18:00        | 38    | 25        | 28    | 27    | 118         |
| 19:00        | 24    | 22        | 16    | 25    | 87          |
| 20:00        | 23    | 16        | 24    | 23    | 86          |
| 21:00        | 15    | 10        | 11    | 16    | 52          |
| 22:00        | 11    | 19        | 13    | 11    | 54          |
| 23:00        | 9     | 8         | 5     | 4     | 26          |
|              |       |           |       | TOTAL | 1773        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 135       |       |       |             |
| PM PEAK HOUR |       | 1615-1715 |       |       |             |
| VOLUME       |       | 186       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 1773 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
PROJECT: I-710 TRAFFIC COUNTS  
DATE: WEDNESDAY NOVEMBER 19, 2008  
LOCATION: I-710 AT WILLOW STREET  
NORTHBOUND I-710 OFF RAMP TO WESTBOUND WILLOW STREET

[illegible]

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT WILLOW STREET  
 EASTBOUND WILLOW STREET ON RAMP TO NORTHBOUND I-710  
 DATE: THURSDAY DECEMBER 4, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 15    | 10        | 13    | 17    | 55          |
| 1:00         | 13    | 11        | 15    | 8     | 47          |
| 2:00         | 16    | 15        | 17    | 15    | 63          |
| 3:00         | 11    | 9         | 18    | 12    | 50          |
| 4:00         | 17    | 17        | 31    | 21    | 86          |
| 5:00         | 35    | 61        | 74    | 62    | 232         |
| 6:00         | 71    | 68        | 77    | 81    | 297         |
| 7:00         | 87    | 113       | 107   | 102   | 409         |
| 8:00         | 99    | 72        | 88    | 77    | 336         |
| 9:00         | 71    | 61        | 70    | 55    | 257         |
| 10:00        | 67    | 57        | 52    | 58    | 234         |
| 11:00        | 58    | 66        | 64    | 73    | 261         |
| 12:00        | 61    | 67        | 86    | 65    | 279         |
| 13:00        | 71    | 69        | 65    | 50    | 255         |
| 14:00        | 70    | 91        | 90    | 84    | 335         |
| 15:00        | 104   | 81        | 100   | 89    | 374         |
| 16:00        | 116   | 103       | 123   | 120   | 462         |
| 17:00        | 101   | 98        | 83    | 65    | 347         |
| 18:00        | 80    | 88        | 70    | 70    | 308         |
| 19:00        | 77    | 69        | 58    | 48    | 252         |
| 20:00        | 50    | 45        | 50    | 48    | 193         |
| 21:00        | 56    | 41        | 50    | 32    | 179         |
| 22:00        | 42    | 31        | 43    | 33    | 149         |
| 23:00        | 27    | 25        | 32    | 14    | 98          |
|              |       |           |       | TOTAL | 5558        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0715-0815 |       |       |             |
| VOLUME       |       | 421       |       |       |             |
| PM PEAK HOUR |       | 1600-1700 |       |       |             |
| VOLUME       |       | 462       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5558 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY DECEMBER 4, 2008  
 LOCATION: I-710 AT WILLOW STREET  
 EASTBOUND WILLOW STREET ON RAMP TO NORTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 55    | 1          | 39                  | 11                  | 0          | 1                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 1                     |
| 1:00          | 47    | 0          | 30                  | 10                  | 1          | 3                     | 2                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 63    | 0          | 43                  | 11                  | 3          | 2                     | 3                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 50    | 0          | 29                  | 12                  | 2          | 1                     | 2                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 86    | 0          | 70                  | 12                  | 0          | 1                     | 2                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 232   | 1          | 173                 | 50                  | 0          | 7                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 297   | 0          | 236                 | 53                  | 1          | 5                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 409   | 0          | 308                 | 79                  | 3          | 13                    | 1                     | 0                     | 1                     | 0                     | 2                      | 0                     | 1                     | 1                     |
| 8:00          | 336   | 1          | 260                 | 59                  | 1          | 12                    | 0                     | 0                     | 0                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 9:00          | 257   | 1          | 183                 | 51                  | 3          | 12                    | 4                     | 0                     | 1                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 10:00         | 234   | 0          | 166                 | 47                  | 2          | 16                    | 0                     | 0                     | 1                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 11:00         | 261   | 0          | 177                 | 63                  | 0          | 14                    | 5                     | 1                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 279   | 0          | 197                 | 57                  | 1          | 11                    | 7                     | 1                     | 3                     | 1                     | 0                      | 1                     | 0                     | 0                     |
| 13:00         | 255   | 0          | 177                 | 53                  | 2          | 15                    | 1                     | 1                     | 4                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 14:00         | 335   | 1          | 234                 | 79                  | 1          | 15                    | 0                     | 0                     | 4                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 374   | 1          | 267                 | 81                  | 0          | 19                    | 0                     | 0                     | 3                     | 1                     | 0                      | 1                     | 0                     | 1                     |
| 16:00         | 462   | 1          | 300                 | 125                 | 1          | 30                    | 1                     | 1                     | 1                     | 0                     | 2                      | 0                     | 0                     | 0                     |
| 17:00         | 347   | 2          | 253                 | 74                  | 1          | 13                    | 0                     | 0                     | 2                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 308   | 0          | 237                 | 63                  | 1          | 5                     | 0                     | 0                     | 1                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 19:00         | 252   | 0          | 184                 | 51                  | 3          | 10                    | 0                     | 0                     | 1                     | 1                     | 2                      | 0                     | 0                     | 0                     |
| 20:00         | 193   | 0          | 158                 | 30                  | 0          | 3                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 179   | 0          | 148                 | 24                  | 0          | 3                     | 0                     | 0                     | 4                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 149   | 0          | 114                 | 29                  | 1          | 1                     | 0                     | 0                     | 2                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 98    | 0          | 77                  | 16                  | 1          | 2                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 I-710 SOUTHBOUND DEL AMO BOULEVARD OFF RAMP  
 DATE: TUESDAY DECEMBER 2, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0        | 0         | 0     | 0           |
| 1:00         | 0     | 0        | 0         | 0     | 0           |
| 2:00         | 0     | 0        | 0         | 0     | 0           |
| 3:00         | 0     | 0        | 0         | 0     | 0           |
| 4:00         | 0     | 0        | 0         | 0     | 0           |
| 5:00         | 0     | 0        | 0         | 0     | 0           |
| 6:00         | 0     | 0        | 0         | 0     | 0           |
| 7:00         | 0     | 0        | 0         | 0     | 0           |
| 8:00         | 0     | 0        | 0         | 0     | 0           |
| 9:00         | 0     | 0        | 0         | 0     | 0           |
| 10:00        | 0     | 74       | 120       | 129   | 323         |
| 11:00        | 108   | 130      | 113       | 115   | 466         |
| 12:00        | 138   | 149      | 117       | 117   | 521         |
| 13:00        | 110   | 136      | 118       | 134   | 498         |
| 14:00        | 136   | 147      | 143       | 133   | 559         |
| 15:00        | 133   | 110      | 135       | 147   | 525         |
| 16:00        | 124   | 149      | 139       | 153   | 565         |
| 17:00        | 111   | 141      | 128       | 126   | 506         |
| 18:00        | 108   | 106      | 107       | 86    | 407         |
| 19:00        | 94    | 98       | 71        | 69    | 332         |
| 20:00        | 57    | 61       | 63        | 56    | 237         |
| 21:00        | 68    | 59       | 55        | 44    | 226         |
| 22:00        | 20    | 1        | 1         | 1     | 23          |
| 23:00        | 2     | 1        | 2         | 4     | 9           |
|              |       |          |           | TOTAL | 5197        |
| AM PEAK HOUR |       |          | 0000-0100 |       |             |
| VOLUME       |       |          | 487       |       |             |
| PM PEAK HOUR |       |          | 1600-1700 |       |             |
| VOLUME       |       |          | 565       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5197 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: TUESDAY DECEMBER 2, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 SOUTHBOUND I-710 OFF RAMP TO DEL AMO BOULEVARD

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 323   | 0          | 153                 | 44                  | 15         | 21                    | 15                    | 0                     | 9                     | 61                    | 2                      | 1                     | 0                     | 2                     |
| 11:00         | 466   | 4          | 215                 | 89                  | 25         | 27                    | 18                    | 0                     | 9                     | 71                    | 3                      | 0                     | 0                     | 5                     |
| 12:00         | 521   | 2          | 264                 | 97                  | 20         | 31                    | 12                    | 0                     | 4                     | 86                    | 1                      | 2                     | 0                     | 2                     |
| 13:00         | 498   | 0          | 271                 | 85                  | 19         | 35                    | 10                    | 0                     | 7                     | 62                    | 0                      | 0                     | 0                     | 9                     |
| 14:00         | 559   | 2          | 345                 | 81                  | 22         | 25                    | 12                    | 0                     | 6                     | 61                    | 1                      | 2                     | 0                     | 2                     |
| 15:00         | 525   | 1          | 328                 | 88                  | 11         | 27                    | 16                    | 0                     | 5                     | 46                    | 1                      | 0                     | 0                     | 2                     |
| 16:00         | 565   | 3          | 381                 | 93                  | 16         | 20                    | 13                    | 0                     | 4                     | 34                    | 1                      | 0                     | 0                     | 0                     |
| 17:00         | 506   | 0          | 366                 | 87                  | 10         | 10                    | 8                     | 0                     | 3                     | 19                    | 0                      | 1                     | 0                     | 2                     |
| 18:00         | 407   | 2          | 306                 | 44                  | 5          | 11                    | 12                    | 0                     | 2                     | 24                    | 0                      | 0                     | 0                     | 1                     |
| 19:00         | 332   | 1          | 246                 | 41                  | 3          | 7                     | 11                    | 0                     | 1                     | 19                    | 0                      | 1                     | 0                     | 2                     |
| 20:00         | 237   | 1          | 180                 | 28                  | 0          | 10                    | 8                     | 0                     | 0                     | 9                     | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 226   | 1          | 168                 | 32                  | 1          | 6                     | 4                     | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 23    | 0          | 17                  | 4                   | 0          | 0                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 9     | 1          | 0                   | 6                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 WESTBOUND DEL AMO BOULEVARD TO I-710 NORTHBOUND ON RAMP  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 6     | 11      | 9         | 7     | 33          |
| 1:00         | 4     | 3       | 4         | 4     | 15          |
| 2:00         | 3     | 4       | 4         | 7     | 18          |
| 3:00         | 4     | 2       | 8         | 5     | 19          |
| 4:00         | 7     | 11      | 21        | 17    | 56          |
| 5:00         | 23    | 41      | 40        | 44    | 148         |
| 6:00         | 39    | 57      | 65        | 64    | 225         |
| 7:00         | 95    | 83      | 75        | 84    | 337         |
| 8:00         | 75    | 48      | 45        | 51    | 219         |
| 9:00         | 48    | 49      | 51        | 42    | 190         |
| 10:00        | 44    | 47      | 52        | 48    | 191         |
| 11:00        | 54    | 45      | 49        | 54    | 202         |
| 12:00        | 40    | 43      | 47        | 54    | 184         |
| 13:00        | 61    | 34      | 49        | 43    | 187         |
| 14:00        | 48    | 52      | 45        | 58    | 203         |
| 15:00        | 39    | 50      | 44        | 49    | 182         |
| 16:00        | 55    | 55      | 48        | 54    | 212         |
| 17:00        | 69    | 66      | 59        | 44    | 238         |
| 18:00        | 41    | 56      | 65        | 55    | 217         |
| 19:00        | 45    | 41      | 24        | 36    | 146         |
| 20:00        | 39    | 23      | 32        | 27    | 121         |
| 21:00        | 39    | 38      | 26        | 20    | 123         |
| 22:00        | 28    | 24      | 18        | 14    | 84          |
| 23:00        | 23    | 14      | 10        | 17    | 64          |
|              |       |         |           | TOTAL | 3614        |
| AM PEAK HOUR |       |         | 0700-0800 |       |             |
| VOLUME       |       |         | 337       |       |             |
| PM PEAK HOUR |       |         | 1645-1745 |       |             |
| VOLUME       |       |         | 248       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 3614 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 WESTBOUND DEL AMO BOULEVARD TO I-710 NORTHBOUND ON RAMP

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 33    | 0          | 25                  | 5                   | 1          | 1                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 15    | 0          | 11                  | 3                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 18    | 0          | 7                   | 6                   | 0          | 4                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 19    | 0          | 12                  | 5                   | 1          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 56    | 0          | 38                  | 11                  | 0          | 7                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 148   | 3          | 107                 | 27                  | 0          | 10                    | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 225   | 0          | 166                 | 42                  | 0          | 15                    | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 337   | 1          | 258                 | 70                  | 0          | 7                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 219   | 2          | 164                 | 43                  | 2          | 7                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 190   | 0          | 135                 | 44                  | 3          | 5                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 191   | 0          | 135                 | 44                  | 1          | 11                    | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 202   | 1          | 152                 | 40                  | 1          | 8                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 184   | 0          | 138                 | 34                  | 1          | 9                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 187   | 2          | 136                 | 37                  | 1          | 9                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 203   | 1          | 144                 | 48                  | 0          | 8                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 182   | 1          | 135                 | 39                  | 1          | 5                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 212   | 0          | 169                 | 38                  | 0          | 5                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 238   | 1          | 179                 | 51                  | 1          | 5                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 217   | 0          | 167                 | 42                  | 0          | 7                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 146   | 0          | 114                 | 25                  | 0          | 7                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 121   | 1          | 87                  | 26                  | 0          | 7                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 123   | 1          | 99                  | 19                  | 0          | 3                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 84    | 0          | 69                  | 14                  | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 64    | 1          | 48                  | 11                  | 1          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 EASTBOUND DEL AMO BOULEVARD TO I-710 NORTHBOUND ON RAMP  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 42    | 23      | 22        | 11    | 98          |
| 1:00         | 14    | 8       | 28        | 13    | 63          |
| 2:00         | 17    | 22      | 13        | 18    | 70          |
| 3:00         | 7     | 11      | 8         | 10    | 36          |
| 4:00         | 20    | 17      | 18        | 30    | 85          |
| 5:00         | 35    | 27      | 30        | 33    | 125         |
| 6:00         | 43    | 42      | 29        | 55    | 169         |
| 7:00         | 51    | 58      | 70        | 49    | 228         |
| 8:00         | 48    | 50      | 54        | 50    | 202         |
| 9:00         | 59    | 44      | 61        | 57    | 221         |
| 10:00        | 69    | 75      | 72        | 58    | 274         |
| 11:00        | 69    | 76      | 72        | 81    | 298         |
| 12:00        | 90    | 71      | 76        | 85    | 322         |
| 13:00        | 79    | 83      | 106       | 108   | 376         |
| 14:00        | 117   | 118     | 156       | 135   | 526         |
| 15:00        | 116   | 121     | 166       | 156   | 559         |
| 16:00        | 178   | 137     | 163       | 125   | 603         |
| 17:00        | 165   | 159     | 132       | 121   | 577         |
| 18:00        | 113   | 95      | 87        | 117   | 412         |
| 19:00        | 90    | 55      | 38        | 52    | 235         |
| 20:00        | 44    | 35      | 36        | 27    | 142         |
| 21:00        | 50    | 18      | 26        | 24    | 118         |
| 22:00        | 29    | 34      | 27        | 23    | 113         |
| 23:00        | 39    | 27      | 50        | 23    | 139         |
|              |       |         |           | TOTAL | 5991        |
| AM PEAK HOUR |       |         | 1100-1200 |       |             |
| VOLUME       |       |         | 298       |       |             |
| PM PEAK HOUR |       |         | 1530-1630 |       |             |
| VOLUME       |       |         | 637       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5991 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 EASTBOUND DEL AMO BOULEVARD TO I-710 NORTHBOUND ON RAMP

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 98    | 1          | 60                  | 13                  | 1          | 6                     | 5                     | 1                     | 0                     | 10                    | 0                      | 1                     | 0                     | 0                     |
| 1:00          | 63    | 0          | 32                  | 5                   | 2          | 2                     | 16                    | 1                     | 0                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 70    | 0          | 42                  | 7                   | 1          | 2                     | 13                    | 0                     | 0                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 36    | 0          | 14                  | 8                   | 2          | 1                     | 3                     | 0                     | 0                     | 5                     | 0                      | 1                     | 1                     | 1                     |
| 4:00          | 85    | 0          | 44                  | 19                  | 0          | 6                     | 0                     | 0                     | 4                     | 12                    | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 125   | 2          | 67                  | 22                  | 1          | 8                     | 5                     | 0                     | 1                     | 17                    | 0                      | 1                     | 0                     | 1                     |
| 6:00          | 169   | 0          | 75                  | 26                  | 9          | 7                     | 7                     | 0                     | 3                     | 36                    | 1                      | 1                     | 0                     | 4                     |
| 7:00          | 228   | 0          | 113                 | 38                  | 6          | 10                    | 10                    | 0                     | 11                    | 37                    | 1                      | 0                     | 0                     | 2                     |
| 8:00          | 202   | 2          | 67                  | 39                  | 15         | 13                    | 14                    | 0                     | 4                     | 47                    | 0                      | 0                     | 0                     | 1                     |
| 9:00          | 221   | 1          | 67                  | 41                  | 24         | 16                    | 19                    | 0                     | 4                     | 45                    | 1                      | 1                     | 0                     | 2                     |
| 10:00         | 274   | 0          | 113                 | 47                  | 27         | 15                    | 16                    | 0                     | 11                    | 41                    | 0                      | 0                     | 0                     | 4                     |
| 11:00         | 298   | 0          | 111                 | 43                  | 28         | 26                    | 14                    | 0                     | 8                     | 62                    | 2                      | 1                     | 0                     | 3                     |
| 12:00         | 322   | 1          | 137                 | 50                  | 17         | 17                    | 21                    | 0                     | 8                     | 64                    | 1                      | 0                     | 0                     | 6                     |
| 13:00         | 376   | 1          | 165                 | 74                  | 23         | 25                    | 16                    | 0                     | 11                    | 53                    | 2                      | 0                     | 0                     | 6                     |
| 14:00         | 526   | 2          | 290                 | 108                 | 20         | 25                    | 15                    | 0                     | 7                     | 52                    | 4                      | 0                     | 1                     | 2                     |
| 15:00         | 559   | 1          | 343                 | 112                 | 12         | 23                    | 15                    | 0                     | 8                     | 32                    | 9                      | 0                     | 1                     | 3                     |
| 16:00         | 603   | 2          | 412                 | 114                 | 11         | 19                    | 6                     | 0                     | 5                     | 28                    | 4                      | 0                     | 0                     | 2                     |
| 17:00         | 577   | 2          | 418                 | 101                 | 3          | 9                     | 8                     | 0                     | 7                     | 25                    | 3                      | 0                     | 1                     | 0                     |
| 18:00         | 412   | 1          | 310                 | 72                  | 2          | 3                     | 7                     | 0                     | 2                     | 10                    | 2                      | 0                     | 0                     | 3                     |
| 19:00         | 235   | 0          | 165                 | 40                  | 0          | 6                     | 3                     | 0                     | 2                     | 15                    | 1                      | 1                     | 1                     | 1                     |
| 20:00         | 142   | 0          | 87                  | 22                  | 3          | 4                     | 5                     | 0                     | 2                     | 12                    | 0                      | 5                     | 0                     | 2                     |
| 21:00         | 118   | 0          | 69                  | 20                  | 2          | 3                     | 1                     | 0                     | 2                     | 13                    | 1                      | 5                     | 0                     | 2                     |
| 22:00         | 113   | 1          | 72                  | 25                  | 4          | 2                     | 3                     | 0                     | 0                     | 3                     | 0                      | 3                     | 0                     | 0                     |
| 23:00         | 139   | 0          | 107                 | 16                  | 2          | 2                     | 0                     | 1                     | 1                     | 5                     | 0                      | 5                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 I-710 NORTHBOUND OFF RAMP TO EASTBOUND DEL AMO BOULEVARD  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 33    | 28       | 18        | 17    | 96          |
| 1:00         | 16    | 16       | 10        | 23    | 65          |
| 2:00         | 7     | 13       | 12        | 22    | 54          |
| 3:00         | 19    | 10       | 6         | 8     | 43          |
| 4:00         | 3     | 14       | 11        | 14    | 42          |
| 5:00         | 10    | 14       | 25        | 27    | 76          |
| 6:00         | 33    | 38       | 49        | 77    | 197         |
| 7:00         | 57    | 57       | 91        | 84    | 289         |
| 8:00         | 80    | 82       | 67        | 72    | 301         |
| 9:00         | 65    | 66       | 57        | 70    | 258         |
| 10:00        | 76    | 73       | 65        | 84    | 298         |
| 11:00        | 76    | 66       | 84        | 93    | 319         |
| 12:00        | 99    | 87       | 87        | 98    | 371         |
| 13:00        | 90    | 74       | 87        | 114   | 365         |
| 14:00        | 99    | 105      | 85        | 110   | 399         |
| 15:00        | 103   | 119      | 123       | 142   | 487         |
| 16:00        | 132   | 147      | 152       | 178   | 609         |
| 17:00        | 163   | 134      | 145       | 159   | 601         |
| 18:00        | 138   | 145      | 109       | 105   | 497         |
| 19:00        | 106   | 106      | 94        | 78    | 384         |
| 20:00        | 83    | 71       | 57        | 63    | 274         |
| 21:00        | 59    | 59       | 71        | 67    | 256         |
| 22:00        | 69    | 52       | 53        | 64    | 238         |
| 23:00        | 53    | 43       | 33        | 30    | 159         |
|              |       |          |           | TOTAL | 6678        |
| AM PEAK HOUR |       |          | 0730-0830 |       |             |
| VOLUME       |       |          | 337       |       |             |
| PM PEAK HOUR |       |          | 1615-1715 |       |             |
| VOLUME       |       |          | 640       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6678 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND DEL AMO BOULEVARD

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 96    | 0          | 83                  | 11                  | 0          | 1                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 65    | 0          | 46                  | 16                  | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 54    | 0          | 37                  | 15                  | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 43    | 0          | 25                  | 16                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 42    | 0          | 31                  | 8                   | 0          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 76    | 0          | 54                  | 19                  | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 197   | 1          | 138                 | 44                  | 1          | 12                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 289   | 0          | 231                 | 49                  | 0          | 9                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 301   | 2          | 226                 | 63                  | 0          | 9                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 258   | 0          | 191                 | 55                  | 1          | 10                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 298   | 0          | 215                 | 70                  | 2          | 9                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 319   | 2          | 240                 | 61                  | 1          | 14                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 371   | 1          | 279                 | 77                  | 0          | 12                    | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 365   | 1          | 261                 | 94                  | 2          | 6                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 399   | 0          | 291                 | 102                 | 0          | 6                     | 0                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 487   | 2          | 339                 | 126                 | 3          | 11                    | 0                     | 0                     | 4                     | 0                     | 0                      | 1                     | 1                     | 0                     |
| 16:00         | 609   | 1          | 460                 | 128                 | 2          | 15                    | 2                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 601   | 2          | 444                 | 131                 | 1          | 21                    | 0                     | 0                     | 0                     | 0                     | 2                      | 0                     | 0                     | 0                     |
| 18:00         | 497   | 1          | 374                 | 107                 | 0          | 14                    | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 384   | 2          | 303                 | 72                  | 1          | 5                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 274   | 0          | 216                 | 49                  | 0          | 7                     | 0                     | 0                     | 1                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 256   | 0          | 202                 | 49                  | 0          | 4                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 238   | 0          | 196                 | 37                  | 0          | 3                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 23:00         | 159   | 2          | 120                 | 35                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND DEL AMO BOULEVARD  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 14    | 16       | 15        | 14    | 59          |
| 1:00         | 12    | 6        | 6         | 13    | 37          |
| 2:00         | 8     | 8        | 11        | 3     | 30          |
| 3:00         | 5     | 8        | 5         | 7     | 25          |
| 4:00         | 14    | 4        | 16        | 35    | 69          |
| 5:00         | 24    | 25       | 61        | 101   | 211         |
| 6:00         | 47    | 43       | 65        | 90    | 245         |
| 7:00         | 61    | 77       | 82        | 48    | 268         |
| 8:00         | 26    | 81       | 76        | 66    | 249         |
| 9:00         | 57    | 59       | 61        | 59    | 236         |
| 10:00        | 57    | 60       | 61        | 65    | 243         |
| 11:00        | 40    | 62       | 63        | 60    | 225         |
| 12:00        | 54    | 64       | 62        | 41    | 221         |
| 13:00        | 62    | 62       | 64        | 64    | 252         |
| 14:00        | 61    | 60       | 47        | 38    | 206         |
| 15:00        | 47    | 71       | 46        | 46    | 210         |
| 16:00        | 44    | 44       | 38        | 33    | 159         |
| 17:00        | 24    | 28       | 28        | 34    | 114         |
| 18:00        | 21    | 26       | 34        | 43    | 124         |
| 19:00        | 28    | 21       | 23        | 20    | 92          |
| 20:00        | 19    | 24       | 13        | 10    | 66          |
| 21:00        | 22    | 21       | 22        | 11    | 76          |
| 22:00        | 15    | 12       | 10        | 11    | 48          |
| 23:00        | 4     | 15       | 10        | 22    | 51          |
|              |       |          |           | TOTAL | 3516        |
| AM PEAK HOUR |       |          | 0645-0745 |       |             |
| VOLUME       |       |          | 310       |       |             |
| PM PEAK HOUR |       |          | 1300-1400 |       |             |
| VOLUME       |       |          | 252       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 3516 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND DEL AMO BOULEVARD

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 59    | 0          | 11                  | 1                   | 3          | 1                     | 11                    | 0                     | 0                     | 31                    | 0                      | 1                     | 0                     | 0                     |
| 1:00          | 37    | 0          | 7                   | 1                   | 1          | 1                     | 11                    | 0                     | 0                     | 16                    | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 30    | 0          | 8                   | 1                   | 1          | 0                     | 6                     | 0                     | 0                     | 13                    | 1                      | 0                     | 0                     | 0                     |
| 3:00          | 25    | 0          | 11                  | 7                   | 0          | 3                     | 1                     | 0                     | 0                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 4:00          | 69    | 0          | 50                  | 15                  | 0          | 1                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 211   | 2          | 158                 | 44                  | 1          | 3                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 245   | 3          | 184                 | 46                  | 2          | 3                     | 4                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 268   | 1          | 203                 | 41                  | 4          | 6                     | 2                     | 0                     | 2                     | 8                     | 0                      | 0                     | 0                     | 1                     |
| 8:00          | 249   | 0          | 160                 | 28                  | 11         | 10                    | 10                    | 0                     | 3                     | 21                    | 0                      | 0                     | 0                     | 3                     |
| 9:00          | 236   | 1          | 110                 | 42                  | 15         | 13                    | 18                    | 0                     | 3                     | 32                    | 0                      | 0                     | 0                     | 2                     |
| 10:00         | 243   | 1          | 105                 | 35                  | 8          | 16                    | 24                    | 0                     | 6                     | 43                    | 0                      | 0                     | 0                     | 5                     |
| 11:00         | 225   | 1          | 77                  | 46                  | 16         | 19                    | 27                    | 0                     | 4                     | 34                    | 0                      | 0                     | 0                     | 1                     |
| 12:00         | 221   | 0          | 91                  | 40                  | 16         | 12                    | 21                    | 0                     | 3                     | 31                    | 3                      | 0                     | 0                     | 4                     |
| 13:00         | 252   | 1          | 100                 | 49                  | 6          | 13                    | 33                    | 0                     | 2                     | 43                    | 0                      | 0                     | 0                     | 5                     |
| 14:00         | 206   | 1          | 96                  | 34                  | 5          | 11                    | 20                    | 0                     | 1                     | 35                    | 0                      | 1                     | 0                     | 2                     |
| 15:00         | 210   | 1          | 92                  | 30                  | 9          | 11                    | 30                    | 0                     | 3                     | 30                    | 0                      | 0                     | 0                     | 4                     |
| 16:00         | 159   | 0          | 58                  | 21                  | 22         | 9                     | 19                    | 0                     | 3                     | 24                    | 0                      | 0                     | 0                     | 3                     |
| 17:00         | 114   | 1          | 63                  | 24                  | 9          | 4                     | 2                     | 0                     | 1                     | 9                     | 0                      | 0                     | 0                     | 1                     |
| 18:00         | 124   | 0          | 65                  | 17                  | 14         | 4                     | 4                     | 0                     | 1                     | 13                    | 1                      | 1                     | 0                     | 4                     |
| 19:00         | 92    | 1          | 40                  | 11                  | 3          | 3                     | 8                     | 0                     | 0                     | 26                    | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 66    | 0          | 17                  | 12                  | 1          | 1                     | 1                     | 0                     | 0                     | 31                    | 1                      | 1                     | 0                     | 1                     |
| 21:00         | 76    | 0          | 26                  | 4                   | 2          | 2                     | 13                    | 0                     | 0                     | 29                    | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 48    | 0          | 19                  | 8                   | 0          | 1                     | 6                     | 0                     | 0                     | 14                    | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 51    | 0          | 17                  | 3                   | 1          | 0                     | 5                     | 0                     | 1                     | 21                    | 0                      | 2                     | 0                     | 1                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 DEL AMO BOULEVARD ON RAMPS TO I-710 SOUTHBOUND  
 DATE: WEDNESDAY DECEMBER 3, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 65    | 30        | 34    | 33    | 162         |
| 1:00         | 24    | 15        | 23    | 20    | 82          |
| 2:00         | 17    | 13        | 22    | 14    | 66          |
| 3:00         | 17    | 10        | 21    | 33    | 81          |
| 4:00         | 22    | 31        | 44    | 59    | 156         |
| 5:00         | 55    | 77        | 124   | 124   | 380         |
| 6:00         | 105   | 134       | 189   | 185   | 613         |
| 7:00         | 182   | 180       | 175   | 180   | 717         |
| 8:00         | 164   | 160       | 128   | 121   | 573         |
| 9:00         | 107   | 117       | 129   | 113   | 466         |
| 10:00        | 99    | 105       | 109   | 109   | 422         |
| 11:00        | 112   | 107       | 123   | 96    | 438         |
| 12:00        | 110   | 119       | 113   | 114   | 456         |
| 13:00        | 109   | 126       | 120   | 116   | 471         |
| 14:00        | 134   | 119       | 181   | 136   | 570         |
| 15:00        | 145   | 148       | 157   | 165   | 615         |
| 16:00        | 175   | 156       | 171   | 146   | 648         |
| 17:00        | 174   | 157       | 169   | 158   | 658         |
| 18:00        | 135   | 128       | 120   | 110   | 493         |
| 19:00        | 123   | 106       | 83    | 55    | 367         |
| 20:00        | 63    | 71        | 43    | 60    | 237         |
| 21:00        | 83    | 84        | 104   | 84    | 355         |
| 22:00        | 84    | 93        | 67    | 64    | 308         |
| 23:00        | 58    | 52        | 44    | 45    | 199         |
|              |       |           |       | TOTAL | 9533        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 736       |       |       |             |
| PM PEAK HOUR |       | 1545-1645 |       |       |             |
| VOLUME       |       | 667       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 9533 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY DECEMBER 3, 2008  
 LOCATION: I-710 AT DEL AMO BOULEVARD  
 DEL AMO BOULEVARD ON RAMPS TO I-710 SOUTHBOUND

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 162   | 0          | 65                  | 47                  | 5          | 8                     | 11                    | 0                     | 0                     | 22                    | 0                      | 0                     | 0                     | 4                     |
| 1:00          | 82    | 0          | 35                  | 15                  | 1          | 8                     | 11                    | 0                     | 0                     | 12                    | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 66    | 0          | 33                  | 22                  | 0          | 4                     | 3                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 81    | 0          | 37                  | 32                  | 1          | 8                     | 2                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 156   | 0          | 67                  | 53                  | 3          | 23                    | 1                     | 0                     | 1                     | 6                     | 1                      | 1                     | 0                     | 0                     |
| 5:00          | 380   | 3          | 181                 | 111                 | 7          | 63                    | 4                     | 0                     | 0                     | 8                     | 1                      | 0                     | 0                     | 2                     |
| 6:00          | 613   | 4          | 284                 | 175                 | 34         | 66                    | 19                    | 0                     | 5                     | 17                    | 5                      | 0                     | 0                     | 4                     |
| 7:00          | 717   | 3          | 332                 | 208                 | 17         | 70                    | 19                    | 0                     | 5                     | 47                    | 7                      | 0                     | 0                     | 9                     |
| 8:00          | 573   | 2          | 249                 | 176                 | 15         | 46                    | 26                    | 0                     | 8                     | 43                    | 2                      | 0                     | 1                     | 5                     |
| 9:00          | 466   | 3          | 190                 | 108                 | 16         | 61                    | 23                    | 0                     | 0                     | 53                    | 3                      | 0                     | 0                     | 9                     |
| 10:00         | 422   | 0          | 167                 | 108                 | 15         | 43                    | 31                    | 0                     | 4                     | 46                    | 1                      | 0                     | 0                     | 7                     |
| 11:00         | 438   | 1          | 165                 | 131                 | 17         | 50                    | 22                    | 0                     | 2                     | 42                    | 2                      | 0                     | 0                     | 6                     |
| 12:00         | 456   | 2          | 189                 | 131                 | 14         | 49                    | 20                    | 0                     | 3                     | 35                    | 3                      | 0                     | 1                     | 9                     |
| 13:00         | 471   | 0          | 211                 | 128                 | 15         | 50                    | 15                    | 0                     | 3                     | 38                    | 3                      | 0                     | 1                     | 7                     |
| 14:00         | 570   | 0          | 269                 | 170                 | 9          | 50                    | 13                    | 0                     | 5                     | 39                    | 1                      | 1                     | 1                     | 12                    |
| 15:00         | 615   | 1          | 293                 | 198                 | 6          | 51                    | 10                    | 0                     | 4                     | 38                    | 4                      | 0                     | 0                     | 10                    |
| 16:00         | 648   | 1          | 315                 | 211                 | 9          | 57                    | 18                    | 0                     | 5                     | 24                    | 0                      | 0                     | 0                     | 8                     |
| 17:00         | 658   | 1          | 378                 | 195                 | 4          | 43                    | 6                     | 0                     | 1                     | 20                    | 5                      | 0                     | 0                     | 5                     |
| 18:00         | 493   | 0          | 294                 | 122                 | 5          | 36                    | 9                     | 0                     | 3                     | 17                    | 0                      | 0                     | 0                     | 7                     |
| 19:00         | 367   | 1          | 197                 | 110                 | 4          | 22                    | 10                    | 0                     | 0                     | 18                    | 3                      | 0                     | 0                     | 2                     |
| 20:00         | 237   | 0          | 131                 | 67                  | 3          | 11                    | 8                     | 0                     | 0                     | 16                    | 1                      | 0                     | 0                     | 0                     |
| 21:00         | 355   | 3          | 181                 | 118                 | 1          | 25                    | 5                     | 0                     | 4                     | 16                    | 1                      | 0                     | 0                     | 1                     |
| 22:00         | 308   | 1          | 161                 | 89                  | 2          | 16                    | 11                    | 0                     | 2                     | 24                    | 1                      | 0                     | 0                     | 1                     |
| 23:00         | 199   | 2          | 102                 | 59                  | 1          | 11                    | 9                     | 0                     | 1                     | 13                    | 0                      | 1                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 SOUTHBOUND AT IMPERIAL HIGHWAY  
 EASTBOUND IMPERIAL HIGHWAY ON RAMP TO SOUTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 25    | 24        | 16    | 17    | 82          |
| 1:00         | 19    | 18        | 12    | 11    | 60          |
| 2:00         | 9     | 12        | 20    | 11    | 52          |
| 3:00         | 16    | 18        | 41    | 37    | 112         |
| 4:00         | 38    | 54        | 124   | 80    | 296         |
| 5:00         | 125   | 159       | 218   | 177   | 679         |
| 6:00         | 190   | 221       | 256   | 224   | 891         |
| 7:00         | 236   | 261       | 252   | 195   | 944         |
| 8:00         | 193   | 165       | 194   | 183   | 735         |
| 9:00         | 134   | 140       | 154   | 131   | 559         |
| 10:00        | 123   | 144       | 147   | 136   | 550         |
| 11:00        | 120   | 133       | 132   | 119   | 504         |
| 12:00        | 160   | 145       | 150   | 141   | 596         |
| 13:00        | 169   | 144       | 187   | 166   | 666         |
| 14:00        | 171   | 164       | 168   | 186   | 689         |
| 15:00        | 174   | 169       | 169   | 148   | 660         |
| 16:00        | 161   | 158       | 158   | 176   | 653         |
| 17:00        | 181   | 173       | 162   | 127   | 643         |
| 18:00        | 177   | 169       | 158   | 148   | 652         |
| 19:00        | 131   | 159       | 117   | 159   | 566         |
| 20:00        | 137   | 121       | 128   | 107   | 493         |
| 21:00        | 128   | 115       | 98    | 76    | 417         |
| 22:00        | 94    | 83        | 76    | 55    | 308         |
| 23:00        | 52    | 43        | 34    | 33    | 162         |
|              |       |           |       | TOTAL | 11969       |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 977       |       |       |             |
| PM PEAK HOUR |       | 1445-1545 |       |       |             |
| VOLUME       |       | 698       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |       |
|-----------------------------|-------|
| TOTAL BI-DIRECTIONAL VOLUME | 11969 |
|-----------------------------|-------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 6, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 DIRECTION: EASTBOUND IMPERIAL HIGHWAY ON RAMP TO SOUTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 82    | 0          | 66                  | 11                  | 1          | 1                     | 2                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 1:00          | 60    | 0          | 46                  | 10                  | 0          | 2                     | 0                     | 2                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 52    | 0          | 42                  | 9                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 112   | 0          | 83                  | 26                  | 0          | 3                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 296   | 2          | 214                 | 74                  | 0          | 4                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 679   | 0          | 471                 | 171                 | 1          | 20                    | 1                     | 0                     | 2                     | 6                     | 4                      | 1                     | 1                     | 1                     |
| 6:00          | 891   | 3          | 657                 | 183                 | 6          | 15                    | 0                     | 0                     | 7                     | 4                     | 12                     | 3                     | 0                     | 1                     |
| 7:00          | 944   | 3          | 688                 | 182                 | 5          | 35                    | 0                     | 0                     | 2                     | 6                     | 18                     | 1                     | 2                     | 2                     |
| 8:00          | 735   | 2          | 563                 | 119                 | 5          | 28                    | 1                     | 0                     | 2                     | 9                     | 5                      | 1                     | 0                     | 0                     |
| 9:00          | 559   | 0          | 389                 | 120                 | 5          | 27                    | 3                     | 0                     | 3                     | 8                     | 4                      | 0                     | 0                     | 0                     |
| 10:00         | 550   | 2          | 402                 | 105                 | 10         | 16                    | 2                     | 0                     | 4                     | 5                     | 1                      | 2                     | 0                     | 1                     |
| 11:00         | 504   | 1          | 340                 | 121                 | 5          | 20                    | 3                     | 0                     | 3                     | 3                     | 6                      | 0                     | 0                     | 2                     |
| 12:00         | 596   | 1          | 429                 | 121                 | 4          | 25                    | 2                     | 0                     | 6                     | 5                     | 2                      | 0                     | 1                     | 0                     |
| 13:00         | 666   | 4          | 441                 | 173                 | 4          | 24                    | 2                     | 0                     | 3                     | 6                     | 6                      | 1                     | 1                     | 1                     |
| 14:00         | 689   | 1          | 500                 | 135                 | 7          | 28                    | 1                     | 0                     | 8                     | 4                     | 4                      | 0                     | 0                     | 1                     |
| 15:00         | 660   | 2          | 509                 | 125                 | 3          | 7                     | 0                     | 0                     | 2                     | 2                     | 10                     | 0                     | 0                     | 0                     |
| 16:00         | 653   | 3          | 488                 | 130                 | 1          | 16                    | 2                     | 0                     | 3                     | 6                     | 4                      | 0                     | 0                     | 0                     |
| 17:00         | 643   | 3          | 495                 | 119                 | 0          | 17                    | 0                     | 0                     | 3                     | 3                     | 2                      | 1                     | 0                     | 0                     |
| 18:00         | 652   | 3          | 504                 | 125                 | 1          | 9                     | 0                     | 0                     | 1                     | 1                     | 5                      | 1                     | 0                     | 2                     |
| 19:00         | 566   | 1          | 434                 | 114                 | 0          | 9                     | 0                     | 0                     | 5                     | 1                     | 2                      | 0                     | 0                     | 0                     |
| 20:00         | 493   | 2          | 375                 | 100                 | 0          | 8                     | 2                     | 0                     | 1                     | 2                     | 3                      | 0                     | 0                     | 0                     |
| 21:00         | 417   | 3          | 331                 | 70                  | 1          | 7                     | 0                     | 0                     | 1                     | 1                     | 3                      | 0                     | 0                     | 0                     |
| 22:00         | 308   | 0          | 231                 | 71                  | 0          | 4                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 23:00         | 162   | 0          | 139                 | 19                  | 0          | 1                     | 1                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND IMPERIAL HIGHWAY  
 DATE: THURSDAY NOVEMBER 6, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 7     | 18        | 17    | 12    | 54          |
| 1:00         | 15    | 11        | 9     | 5     | 40          |
| 2:00         | 6     | 9         | 8     | 5     | 28          |
| 3:00         | 6     | 5         | 8     | 10    | 29          |
| 4:00         | 6     | 11        | 18    | 24    | 59          |
| 5:00         | 10    | 31        | 46    | 46    | 133         |
| 6:00         | 57    | 56        | 80    | 100   | 293         |
| 7:00         | 89    | 95        | 95    | 88    | 367         |
| 8:00         | 77    | 72        | 66    | 77    | 292         |
| 9:00         | 68    | 69        | 54    | 51    | 242         |
| 10:00        | 51    | 55        | 64    | 57    | 227         |
| 11:00        | 60    | 73        | 69    | 68    | 270         |
| 12:00        | 60    | 70        | 56    | 77    | 263         |
| 13:00        | 68    | 77        | 79    | 73    | 297         |
| 14:00        | 73    | 105       | 98    | 103   | 379         |
| 15:00        | 125   | 111       | 93    | 81    | 410         |
| 16:00        | 96    | 91        | 89    | 93    | 369         |
| 17:00        | 91    | 112       | 101   | 102   | 406         |
| 18:00        | 90    | 86        | 112   | 138   | 426         |
| 19:00        | 81    | 85        | 75    | 74    | 315         |
| 20:00        | 63    | 69        | 66    | 56    | 254         |
| 21:00        | 57    | 42        | 58    | 43    | 200         |
| 22:00        | 51    | 55        | 41    | 32    | 179         |
| 23:00        | 34    | 28        | 22    | 12    | 96          |
|              |       |           |       | TOTAL | 5628        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0645-0745 |       |       |             |
| VOLUME       |       | 379       |       |       |             |
| PM PEAK HOUR |       | 1430-1530 |       |       |             |
| VOLUME       |       | 437       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5628 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 6, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 DIRECTION: SOUTHBOUND I-710 OFF RAMP TO WESTBOUND IMPERIAL HIGHWAY

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 54    | 0          | 44                  | 7                   | 0          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 40    | 0          | 31                  | 6                   | 0          | 0                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 28    | 0          | 20                  | 6                   | 1          | 0                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 29    | 0          | 23                  | 6                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 59    | 0          | 36                  | 14                  | 2          | 6                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 133   | 0          | 83                  | 33                  | 3          | 11                    | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 6:00          | 293   | 0          | 204                 | 61                  | 3          | 18                    | 0                     | 0                     | 3                     | 3                     | 0                      | 0                     | 0                     | 1                     |
| 7:00          | 367   | 0          | 274                 | 70                  | 4          | 7                     | 1                     | 0                     | 3                     | 8                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 292   | 1          | 203                 | 66                  | 2          | 13                    | 0                     | 0                     | 1                     | 5                     | 0                      | 1                     | 0                     | 0                     |
| 9:00          | 242   | 2          | 153                 | 71                  | 1          | 11                    | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 1                     |
| 10:00         | 227   | 0          | 144                 | 67                  | 0          | 10                    | 0                     | 0                     | 2                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 270   | 0          | 183                 | 63                  | 2          | 12                    | 4                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 12:00         | 263   | 1          | 177                 | 69                  | 0          | 13                    | 1                     | 0                     | 2                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 297   | 0          | 205                 | 68                  | 4          | 16                    | 1                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 379   | 1          | 268                 | 84                  | 2          | 18                    | 4                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 410   | 0          | 305                 | 74                  | 4          | 17                    | 3                     | 0                     | 3                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 369   | 0          | 272                 | 74                  | 2          | 18                    | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 406   | 1          | 302                 | 82                  | 1          | 15                    | 0                     | 0                     | 2                     | 1                     | 1                      | 1                     | 0                     | 0                     |
| 18:00         | 426   | 0          | 321                 | 90                  | 2          | 12                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 315   | 0          | 252                 | 55                  | 0          | 8                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 254   | 0          | 197                 | 54                  | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 200   | 0          | 156                 | 34                  | 0          | 8                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 179   | 0          | 156                 | 16                  | 2          | 3                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 96    | 0          | 69                  | 22                  | 3          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 EASTBOUND IMPERIAL HIGHWAY ON RAMP TO NORTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 19    | 16      | 20        | 6     | 61          |
| 1:00         | 9     | 11      | 15        | 8     | 43          |
| 2:00         | 8     | 12      | 15        | 7     | 42          |
| 3:00         | 8     | 24      | 26        | 22    | 80          |
| 4:00         | 21    | 36      | 44        | 45    | 146         |
| 5:00         | 65    | 95      | 103       | 127   | 390         |
| 6:00         | 100   | 104     | 122       | 96    | 422         |
| 7:00         | 120   | 114     | 105       | 94    | 433         |
| 8:00         | 94    | 85      | 81        | 65    | 325         |
| 9:00         | 74    | 63      | 61        | 65    | 263         |
| 10:00        | 59    | 48      | 68        | 65    | 240         |
| 11:00        | 79    | 72      | 69        | 74    | 294         |
| 12:00        | 91    | 78      | 84        | 70    | 323         |
| 13:00        | 80    | 81      | 84        | 77    | 322         |
| 14:00        | 89    | 91      | 98        | 92    | 370         |
| 15:00        | 91    | 101     | 118       | 94    | 404         |
| 16:00        | 102   | 98      | 100       | 93    | 393         |
| 17:00        | 75    | 79      | 79        | 88    | 321         |
| 18:00        | 86    | 112     | 87        | 74    | 359         |
| 19:00        | 72    | 84      | 75        | 59    | 290         |
| 20:00        | 66    | 62      | 70        | 62    | 260         |
| 21:00        | 53    | 60      | 47        | 60    | 220         |
| 22:00        | 54    | 24      | 33        | 37    | 148         |
| 23:00        | 19    | 34      | 29        | 26    | 108         |
|              |       |         |           | TOTAL | 6257        |
| AM PEAK HOUR |       |         | 0545-0645 |       |             |
| VOLUME       |       |         | 453       |       |             |
| PM PEAK HOUR |       |         | 1515-1615 |       |             |
| VOLUME       |       |         | 415       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6257 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 DIRECTION: EASTBOUND IMERIAL HIGHWAY ON RAMP TO NORTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 61    | 0          | 51                  | 8                   | 0          | 1                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 43    | 1          | 34                  | 7                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 42    | 0          | 33                  | 7                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 80    | 0          | 62                  | 15                  | 0          | 0                     | 0                     | 0                     | 1                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 4:00          | 146   | 1          | 111                 | 25                  | 0          | 2                     | 2                     | 0                     | 0                     | 0                     | 1                      | 2                     | 2                     | 0                     |
| 5:00          | 390   | 3          | 273                 | 79                  | 1          | 17                    | 2                     | 0                     | 4                     | 3                     | 7                      | 0                     | 1                     | 0                     |
| 6:00          | 422   | 1          | 307                 | 89                  | 2          | 8                     | 1                     | 0                     | 3                     | 2                     | 2                      | 0                     | 3                     | 4                     |
| 7:00          | 433   | 1          | 337                 | 63                  | 3          | 16                    | 5                     | 0                     | 1                     | 2                     | 2                      | 0                     | 1                     | 2                     |
| 8:00          | 325   | 1          | 263                 | 44                  | 3          | 7                     | 1                     | 0                     | 1                     | 2                     | 2                      | 0                     | 0                     | 1                     |
| 9:00          | 263   | 1          | 203                 | 35                  | 1          | 13                    | 2                     | 0                     | 5                     | 2                     | 0                      | 0                     | 0                     | 1                     |
| 10:00         | 240   | 0          | 163                 | 49                  | 7          | 13                    | 2                     | 0                     | 1                     | 1                     | 4                      | 0                     | 0                     | 0                     |
| 11:00         | 294   | 1          | 215                 | 56                  | 3          | 9                     | 2                     | 0                     | 1                     | 5                     | 0                      | 0                     | 1                     | 1                     |
| 12:00         | 323   | 2          | 243                 | 59                  | 4          | 10                    | 0                     | 0                     | 1                     | 2                     | 2                      | 0                     | 0                     | 0                     |
| 13:00         | 322   | 1          | 234                 | 63                  | 1          | 9                     | 4                     | 0                     | 3                     | 1                     | 3                      | 1                     | 1                     | 1                     |
| 14:00         | 370   | 0          | 284                 | 65                  | 2          | 11                    | 1                     | 0                     | 2                     | 4                     | 1                      | 0                     | 0                     | 0                     |
| 15:00         | 404   | 1          | 310                 | 68                  | 3          | 14                    | 1                     | 0                     | 0                     | 3                     | 3                      | 0                     | 1                     | 0                     |
| 16:00         | 393   | 1          | 311                 | 58                  | 2          | 11                    | 2                     | 0                     | 2                     | 3                     | 3                      | 0                     | 0                     | 0                     |
| 17:00         | 321   | 2          | 252                 | 48                  | 4          | 3                     | 1                     | 0                     | 1                     | 2                     | 3                      | 3                     | 0                     | 2                     |
| 18:00         | 359   | 1          | 284                 | 53                  | 5          | 8                     | 0                     | 0                     | 2                     | 2                     | 2                      | 2                     | 0                     | 0                     |
| 19:00         | 290   | 1          | 232                 | 46                  | 2          | 2                     | 1                     | 0                     | 2                     | 1                     | 2                      | 0                     | 0                     | 1                     |
| 20:00         | 260   | 0          | 212                 | 41                  | 0          | 3                     | 0                     | 0                     | 3                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 220   | 1          | 179                 | 29                  | 2          | 7                     | 1                     | 0                     | 0                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 22:00         | 148   | 0          | 121                 | 22                  | 2          | 0                     | 0                     | 0                     | 0                     | 0                     | 2                      | 0                     | 0                     | 1                     |
| 23:00         | 108   | 0          | 86                  | 19                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 1                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 WESTBOUND IMPERIAL HIGHWAY ON RAMP TO I-710 SOUTHBOUND  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 28    | 22      | 31        | 21    | 102         |
| 1:00         | 19    | 17      | 16        | 15    | 67          |
| 2:00         | 19    | 16      | 22        | 17    | 74          |
| 3:00         | 17    | 17      | 15        | 19    | 68          |
| 4:00         | 19    | 19      | 31        | 37    | 106         |
| 5:00         | 32    | 39      | 74        | 69    | 214         |
| 6:00         | 63    | 83      | 106       | 114   | 366         |
| 7:00         | 120   | 152     | 124       | 119   | 515         |
| 8:00         | 116   | 114     | 88        | 79    | 397         |
| 9:00         | 91    | 74      | 70        | 96    | 331         |
| 10:00        | 89    | 93      | 94        | 84    | 360         |
| 11:00        | 78    | 110     | 83        | 102   | 373         |
| 12:00        | 91    | 105     | 96        | 122   | 414         |
| 13:00        | 91    | 92      | 98        | 102   | 383         |
| 14:00        | 106   | 122     | 137       | 118   | 483         |
| 15:00        | 118   | 124     | 154       | 126   | 522         |
| 16:00        | 131   | 113     | 135       | 135   | 514         |
| 17:00        | 129   | 150     | 109       | 102   | 490         |
| 18:00        | 102   | 99      | 89        | 69    | 359         |
| 19:00        | 87    | 67      | 74        | 60    | 288         |
| 20:00        | 58    | 60      | 52        | 51    | 221         |
| 21:00        | 62    | 64      | 57        | 74    | 257         |
| 22:00        | 55    | 52      | 60        | 41    | 208         |
| 23:00        | 34    | 33      | 20        | 29    | 116         |
|              |       |         |           | TOTAL | 7228        |
| AM PEAK HOUR |       |         | 0700-0800 |       |             |
| VOLUME       |       |         | 515       |       |             |
| PM PEAK HOUR |       |         | 1630-1730 |       |             |
| VOLUME       |       |         | 549       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 7228 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 DIRECTION: WESTBOUND IMPERIAL HIGHWAY ON RAMP TO I-710 SOUTHBOUND

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 102   | 1          | 61                  | 10                  | 0          | 7                     | 10                    | 6                     | 1                     | 4                     | 1                      | 0                     | 0                     | 1                     |
| 1:00          | 67    | 1          | 36                  | 7                   | 0          | 4                     | 5                     | 7                     | 1                     | 3                     | 3                      | 0                     | 0                     | 0                     |
| 2:00          | 74    | 1          | 34                  | 11                  | 2          | 8                     | 5                     | 6                     | 2                     | 3                     | 2                      | 0                     | 0                     | 0                     |
| 3:00          | 68    | 0          | 35                  | 18                  | 0          | 0                     | 1                     | 5                     | 2                     | 7                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 106   | 2          | 74                  | 16                  | 0          | 6                     | 0                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 2                     |
| 5:00          | 214   | 0          | 154                 | 38                  | 2          | 9                     | 1                     | 0                     | 1                     | 5                     | 2                      | 0                     | 2                     | 0                     |
| 6:00          | 366   | 5          | 273                 | 49                  | 1          | 15                    | 7                     | 0                     | 5                     | 10                    | 0                      | 0                     | 0                     | 1                     |
| 7:00          | 515   | 5          | 402                 | 69                  | 1          | 23                    | 4                     | 3                     | 2                     | 5                     | 0                      | 0                     | 0                     | 1                     |
| 8:00          | 397   | 6          | 283                 | 67                  | 4          | 15                    | 6                     | 1                     | 1                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 9:00          | 331   | 4          | 213                 | 48                  | 6          | 21                    | 4                     | 6                     | 5                     | 19                    | 1                      | 0                     | 0                     | 4                     |
| 10:00         | 360   | 0          | 234                 | 57                  | 5          | 23                    | 7                     | 3                     | 5                     | 22                    | 1                      | 1                     | 0                     | 2                     |
| 11:00         | 373   | 3          | 224                 | 78                  | 12         | 31                    | 7                     | 2                     | 3                     | 6                     | 1                      | 3                     | 0                     | 3                     |
| 12:00         | 414   | 5          | 292                 | 72                  | 4          | 20                    | 7                     | 2                     | 3                     | 4                     | 3                      | 0                     | 0                     | 2                     |
| 13:00         | 383   | 5          | 271                 | 62                  | 8          | 22                    | 2                     | 4                     | 4                     | 4                     | 1                      | 0                     | 0                     | 0                     |
| 14:00         | 483   | 3          | 373                 | 56                  | 4          | 23                    | 6                     | 3                     | 4                     | 10                    | 0                      | 0                     | 0                     | 1                     |
| 15:00         | 522   | 5          | 399                 | 85                  | 2          | 24                    | 1                     | 0                     | 3                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 514   | 4          | 425                 | 60                  | 0          | 12                    | 2                     | 0                     | 4                     | 6                     | 0                      | 0                     | 0                     | 1                     |
| 17:00         | 490   | 7          | 382                 | 86                  | 0          | 10                    | 3                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 359   | 4          | 296                 | 47                  | 0          | 6                     | 1                     | 0                     | 0                     | 4                     | 0                      | 1                     | 0                     | 0                     |
| 19:00         | 288   | 0          | 230                 | 40                  | 1          | 6                     | 2                     | 0                     | 1                     | 7                     | 0                      | 0                     | 0                     | 1                     |
| 20:00         | 221   | 0          | 178                 | 28                  | 0          | 4                     | 3                     | 0                     | 1                     | 7                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 257   | 1          | 200                 | 33                  | 1          | 5                     | 3                     | 0                     | 0                     | 13                    | 0                      | 0                     | 0                     | 1                     |
| 22:00         | 208   | 1          | 163                 | 26                  | 2          | 2                     | 4                     | 1                     | 1                     | 5                     | 1                      | 0                     | 0                     | 2                     |
| 23:00         | 116   | 0          | 76                  | 15                  | 0          | 2                     | 4                     | 8                     | 0                     | 11                    | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 WESTBOUND IMPERIAL HIGHWAY ON RAMP TO NORTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 18    | 7       | 5         | 2     | 32          |
| 1:00         | 9     | 3       | 9         | 4     | 25          |
| 2:00         | 10    | 3       | 5         | 11    | 29          |
| 3:00         | 11    | 7       | 12        | 12    | 42          |
| 4:00         | 11    | 17      | 26        | 27    | 81          |
| 5:00         | 31    | 41      | 61        | 55    | 188         |
| 6:00         | 85    | 80      | 112       | 103   | 380         |
| 7:00         | 118   | 146     | 108       | 115   | 487         |
| 8:00         | 107   | 95      | 86        | 63    | 351         |
| 9:00         | 62    | 43      | 68        | 70    | 243         |
| 10:00        | 70    | 63      | 61        | 65    | 259         |
| 11:00        | 68    | 49      | 63        | 62    | 242         |
| 12:00        | 87    | 68      | 72        | 82    | 309         |
| 13:00        | 65    | 78      | 75        | 58    | 276         |
| 14:00        | 79    | 75      | 90        | 91    | 335         |
| 15:00        | 69    | 86      | 110       | 70    | 335         |
| 16:00        | 98    | 81      | 101       | 88    | 368         |
| 17:00        | 104   | 73      | 80        | 61    | 318         |
| 18:00        | 54    | 52      | 48        | 45    | 199         |
| 19:00        | 40    | 39      | 51        | 32    | 162         |
| 20:00        | 40    | 33      | 36        | 35    | 144         |
| 21:00        | 18    | 33      | 34        | 25    | 110         |
| 22:00        | 22    | 24      | 19        | 18    | 83          |
| 23:00        | 12    | 12      | 14        | 13    | 51          |
|              |       |         |           | TOTAL | 5049        |
| AM PEAK HOUR |       |         | 0700-0800 |       |             |
| VOLUME       |       |         | 487       |       |             |
| PM PEAK HOUR |       |         | 1615-1715 |       |             |
| VOLUME       |       |         | 374       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 5049 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: INTERSTATE 710 @ IMPERIAL HIGHWAY  
 DIRECTION: WESTBOUND IMPERIAL HIGHWAY ON RAMP TO I-710 NORTHBOUND

| BEGIN TIME | TOTAL | 1 BIKES | 2 CARS & TLRS | 3 2 AXLE LONG | 4 BUSES | 5 2 AXLE 6 TIRE | 6 3 AXLE SINGLE | 7 4 AXLE SINGLE | 8 <5AXLE DOUBLE | 9 5 AXLE DOUBLE | 10 >6AXLE DOUBLE | 11 <6AXLE MULTI | 12 6 AXLE MULTI | 13 >6AXLE MULTI |
|------------|-------|---------|---------------|---------------|---------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|
| 0:00       | 32    | 0       | 22            | 6             | 0       | 1               | 1               | 0               | 0               | 2               | 0                | 0               | 0               | 0               |
| 1:00       | 25    | 0       | 16            | 6             | 0       | 0               | 1               | 0               | 0               | 2               | 0                | 0               | 0               | 0               |
| 2:00       | 29    | 0       | 17            | 11            | 0       | 1               | 0               | 0               | 0               | 0               | 0                | 0               | 0               | 0               |
| 3:00       | 42    | 0       | 25            | 8             | 1       | 5               | 2               | 0               | 0               | 1               | 0                | 0               | 0               | 0               |
| 4:00       | 81    | 0       | 48            | 10            | 2       | 13              | 1               | 0               | 1               | 5               | 0                | 1               | 0               | 0               |
| 5:00       | 188   | 0       | 113           | 38            | 3       | 21              | 3               | 0               | 0               | 9               | 1                | 0               | 0               | 0               |
| 6:00       | 380   | 0       | 244           | 91            | 5       | 28              | 2               | 0               | 4               | 6               | 0                | 0               | 0               | 0               |
| 7:00       | 487   | 2       | 341           | 101           | 7       | 19              | 1               | 0               | 7               | 5               | 2                | 1               | 0               | 1               |
| 8:00       | 351   | 0       | 221           | 78            | 17      | 27              | 0               | 0               | 1               | 5               | 2                | 0               | 0               | 0               |
| 9:00       | 243   | 2       | 159           | 49            | 5       | 13              | 3               | 0               | 1               | 10              | 0                | 0               | 0               | 1               |
| 10:00      | 259   | 1       | 149           | 70            | 8       | 13              | 1               | 0               | 2               | 14              | 1                | 0               | 0               | 0               |
| 11:00      | 242   | 0       | 149           | 67            | 6       | 11              | 1               | 0               | 0               | 8               | 0                | 0               | 0               | 0               |
| 12:00      | 309   | 0       | 187           | 82            | 5       | 17              | 2               | 0               | 2               | 14              | 0                | 0               | 0               | 0               |
| 13:00      | 276   | 0       | 172           | 61            | 6       | 22              | 3               | 0               | 2               | 10              | 0                | 0               | 0               | 0               |
| 14:00      | 335   | 4       | 213           | 75            | 6       | 20              | 2               | 0               | 2               | 12              | 1                | 0               | 0               | 0               |
| 15:00      | 335   | 0       | 230           | 71            | 2       | 21              | 0               | 0               | 3               | 7               | 0                | 0               | 1               | 0               |
| 16:00      | 368   | 2       | 267           | 75            | 3       | 12              | 2               | 0               | 2               | 5               | 0                | 0               | 0               | 0               |
| 17:00      | 318   | 0       | 239           | 58            | 3       | 9               | 0               | 0               | 1               | 8               | 0                | 0               | 0               | 0               |
| 18:00      | 199   | 0       | 151           | 38            | 0       | 5               | 1               | 0               | 1               | 2               | 0                | 0               | 0               | 1               |
| 19:00      | 162   | 1       | 119           | 34            | 0       | 2               | 3               | 0               | 2               | 1               | 0                | 0               | 0               | 0               |
| 20:00      | 144   | 1       | 101           | 25            | 0       | 8               | 0               | 0               | 0               | 9               | 0                | 0               | 0               | 0               |
| 21:00      | 110   | 0       | 80            | 17            | 0       | 6               | 0               | 0               | 2               | 5               | 0                | 0               | 0               | 0               |
| 22:00      | 83    | 0       | 62            | 15            | 2       | 3               | 0               | 0               | 0               | 1               | 0                | 0               | 0               | 0               |
| 23:00      | 51    | 0       | 37            | 9             | 0       | 2               | 1               | 0               | 0               | 2               | 0                | 0               | 0               | 0               |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 I-710 SOUTHBOUND OFF RAMP TO EASTBOUND IMPERIAL HIGHWAY  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 10    | 11        | 11    | 7     | 39          |
| 1:00         | 7     | 5         | 6     | 8     | 26          |
| 2:00         | 2     | 7         | 8     | 8     | 25          |
| 3:00         | 10    | 10        | 9     | 26    | 55          |
| 4:00         | 18    | 7         | 15    | 13    | 53          |
| 5:00         | 20    | 22        | 35    | 46    | 123         |
| 6:00         | 37    | 55        | 59    | 69    | 220         |
| 7:00         | 64    | 66        | 69    | 87    | 286         |
| 8:00         | 81    | 60        | 54    | 51    | 246         |
| 9:00         | 52    | 54        | 45    | 49    | 200         |
| 10:00        | 51    | 49        | 54    | 33    | 187         |
| 11:00        | 52    | 48        | 42    | 42    | 184         |
| 12:00        | 52    | 53        | 43    | 47    | 195         |
| 13:00        | 47    | 51        | 66    | 58    | 222         |
| 14:00        | 63    | 62        | 53    | 70    | 248         |
| 15:00        | 70    | 68        | 54    | 51    | 243         |
| 16:00        | 81    | 59        | 74    | 69    | 283         |
| 17:00        | 85    | 53        | 59    | 77    | 274         |
| 18:00        | 49    | 53        | 66    | 53    | 221         |
| 19:00        | 47    | 39        | 32    | 37    | 155         |
| 20:00        | 36    | 33        | 38    | 27    | 134         |
| 21:00        | 29    | 24        | 29    | 24    | 106         |
| 22:00        | 26    | 16        | 18    | 28    | 88          |
| 23:00        | 8     | 23        | 17    | 12    | 60          |
|              |       |           |       | TOTAL | 3873        |
| AM PEAK HOUR |       | 0715-0815 |       |       |             |
| VOLUME       |       | 303       |       |       |             |
| PM PEAK HOUR |       | 1615-1715 |       |       |             |
| VOLUME       |       | 287       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 3873 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: I- 710 AT IMPERIAL HIGHWAY  
 DIRECTION: I-710 SOUTHBOUND OFF RAMP TO ON RAMP TO I-710 NORTHBOUND

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 39    | 0          | 32                  | 5                   | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 26    | 0          | 20                  | 3                   | 1          | 0                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 25    | 0          | 19                  | 4                   | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 55    | 0          | 44                  | 5                   | 0          | 2                     | 0                     | 0                     | 1                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 4:00          | 53    | 0          | 42                  | 7                   | 0          | 2                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 123   | 1          | 102                 | 16                  | 0          | 1                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 6:00          | 220   | 2          | 180                 | 24                  | 2          | 4                     | 0                     | 0                     | 4                     | 3                     | 0                      | 0                     | 1                     | 0                     |
| 7:00          | 286   | 3          | 245                 | 20                  | 4          | 5                     | 2                     | 0                     | 2                     | 2                     | 1                      | 0                     | 1                     | 1                     |
| 8:00          | 246   | 0          | 202                 | 23                  | 1          | 11                    | 1                     | 0                     | 1                     | 0                     | 2                      | 1                     | 3                     | 1                     |
| 9:00          | 200   | 3          | 152                 | 25                  | 5          | 6                     | 2                     | 0                     | 0                     | 2                     | 2                      | 0                     | 2                     | 1                     |
| 10:00         | 187   | 2          | 138                 | 33                  | 2          | 6                     | 1                     | 0                     | 2                     | 2                     | 0                      | 0                     | 1                     | 0                     |
| 11:00         | 184   | 1          | 138                 | 25                  | 1          | 10                    | 5                     | 0                     | 0                     | 3                     | 0                      | 0                     | 1                     | 0                     |
| 12:00         | 195   | 2          | 141                 | 25                  | 6          | 8                     | 3                     | 0                     | 3                     | 5                     | 0                      | 1                     | 1                     | 0                     |
| 13:00         | 222   | 1          | 145                 | 34                  | 5          | 23                    | 7                     | 0                     | 2                     | 2                     | 0                      | 1                     | 0                     | 2                     |
| 14:00         | 248   | 1          | 193                 | 31                  | 1          | 8                     | 6                     | 0                     | 3                     | 3                     | 2                      | 0                     | 0                     | 0                     |
| 15:00         | 243   | 0          | 169                 | 50                  | 1          | 11                    | 4                     | 0                     | 4                     | 2                     | 2                      | 0                     | 0                     | 0                     |
| 16:00         | 283   | 1          | 216                 | 52                  | 1          | 6                     | 1                     | 0                     | 1                     | 1                     | 4                      | 0                     | 0                     | 0                     |
| 17:00         | 274   | 0          | 212                 | 46                  | 3          | 2                     | 3                     | 0                     | 0                     | 3                     | 4                      | 0                     | 1                     | 0                     |
| 18:00         | 221   | 2          | 176                 | 33                  | 0          | 7                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 2                     | 0                     |
| 19:00         | 155   | 1          | 137                 | 15                  | 0          | 0                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 1                     |
| 20:00         | 134   | 4          | 111                 | 14                  | 0          | 4                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 106   | 0          | 86                  | 18                  | 0          | 1                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 88    | 1          | 76                  | 6                   | 0          | 2                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 60    | 0          | 55                  | 2                   | 0          | 1                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND IMPERIAL HIGHWAY  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 3     | 4         | 4     | 6     | 17          |
| 1:00         | 2     | 1         | 7     | 2     | 12          |
| 2:00         | 5     | 6         | 3     | 11    | 25          |
| 3:00         | 8     | 0         | 4     | 3     | 15          |
| 4:00         | 2     | 1         | 4     | 5     | 12          |
| 5:00         | 6     | 11        | 21    | 12    | 50          |
| 6:00         | 13    | 33        | 35    | 49    | 130         |
| 7:00         | 58    | 50        | 47    | 73    | 228         |
| 8:00         | 60    | 53        | 47    | 44    | 204         |
| 9:00         | 53    | 50        | 46    | 46    | 195         |
| 10:00        | 44    | 60        | 59    | 44    | 207         |
| 11:00        | 40    | 57        | 55    | 59    | 211         |
| 12:00        | 54    | 60        | 68    | 44    | 226         |
| 13:00        | 58    | 51        | 62    | 34    | 205         |
| 14:00        | 57    | 57        | 54    | 57    | 225         |
| 15:00        | 48    | 61        | 66    | 69    | 244         |
| 16:00        | 76    | 79        | 101   | 96    | 352         |
| 17:00        | 104   | 86        | 87    | 57    | 334         |
| 18:00        | 56    | 49        | 44    | 34    | 183         |
| 19:00        | 51    | 47        | 34    | 31    | 163         |
| 20:00        | 26    | 21        | 23    | 26    | 96          |
| 21:00        | 19    | 21        | 27    | 20    | 87          |
| 22:00        | 24    | 19        | 17    | 17    | 77          |
| 23:00        | 14    | 5         | 6     | 8     | 33          |
|              |       |           |       | TOTAL | 3531        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0730-0830 |       |       |             |
| VOLUME       |       | 233       |       |       |             |
| PM PEAK HOUR |       | 1630-1730 |       |       |             |
| VOLUME       |       | 387       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 3531 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND IMPERIAL HIGHWAY

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 17    | 0          | 9                   | 3                   | 1          | 1                     | 0                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 12    | 0          | 6                   | 1                   | 1          | 0                     | 0                     | 0                     | 0                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 25    | 2          | 12                  | 6                   | 2          | 2                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 15    | 0          | 13                  | 1                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 12    | 2          | 6                   | 3                   | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 50    | 1          | 37                  | 6                   | 2          | 2                     | 2                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 130   | 1          | 85                  | 23                  | 4          | 7                     | 5                     | 0                     | 2                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 7:00          | 228   | 1          | 139                 | 59                  | 5          | 11                    | 4                     | 0                     | 0                     | 4                     | 0                      | 5                     | 0                     | 0                     |
| 8:00          | 204   | 0          | 126                 | 38                  | 4          | 12                    | 3                     | 0                     | 1                     | 8                     | 0                      | 12                    | 0                     | 0                     |
| 9:00          | 195   | 1          | 129                 | 36                  | 2          | 7                     | 4                     | 0                     | 0                     | 9                     | 0                      | 7                     | 0                     | 0                     |
| 10:00         | 207   | 0          | 127                 | 41                  | 5          | 6                     | 3                     | 0                     | 0                     | 14                    | 0                      | 10                    | 0                     | 1                     |
| 11:00         | 211   | 0          | 116                 | 56                  | 4          | 12                    | 6                     | 0                     | 1                     | 6                     | 0                      | 10                    | 0                     | 0                     |
| 12:00         | 226   | 1          | 150                 | 42                  | 3          | 11                    | 6                     | 0                     | 1                     | 6                     | 0                      | 6                     | 0                     | 0                     |
| 13:00         | 205   | 2          | 132                 | 38                  | 3          | 9                     | 3                     | 0                     | 0                     | 7                     | 0                      | 11                    | 0                     | 0                     |
| 14:00         | 225   | 3          | 138                 | 49                  | 4          | 10                    | 4                     | 0                     | 3                     | 4                     | 0                      | 10                    | 0                     | 0                     |
| 15:00         | 244   | 1          | 169                 | 43                  | 6          | 8                     | 10                    | 0                     | 1                     | 5                     | 0                      | 0                     | 0                     | 1                     |
| 16:00         | 352   | 1          | 224                 | 87                  | 3          | 12                    | 1                     | 0                     | 2                     | 22                    | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 334   | 6          | 230                 | 75                  | 5          | 13                    | 2                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 183   | 0          | 144                 | 28                  | 4          | 2                     | 0                     | 0                     | 1                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 163   | 1          | 109                 | 34                  | 5          | 2                     | 4                     | 0                     | 0                     | 8                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 96    | 1          | 76                  | 9                   | 2          | 4                     | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 87    | 2          | 60                  | 15                  | 1          | 1                     | 2                     | 0                     | 0                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 77    | 0          | 49                  | 15                  | 3          | 4                     | 1                     | 0                     | 0                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 33    | 0          | 23                  | 4                   | 2          | 1                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND IMPERIAL HIGHWAY  
 DATE: THURSDAY DECEMBER 4, 2008

| DIRECTION:   |       | OFF RAMP |           |       |             |
|--------------|-------|----------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30    | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 54    | 73       | 1         | 1     | 129         |
| 1:00         | 0     | 0        | 0         | 0     | 0           |
| 2:00         | 0     | 0        | 1         | 1     | 2           |
| 3:00         | 0     | 0        | 1         | 1     | 2           |
| 4:00         | 1     | 3        | 3         | 21    | 28          |
| 5:00         | 31    | 47       | 64        | 64    | 206         |
| 6:00         | 80    | 88       | 158       | 178   | 504         |
| 7:00         | 162   | 185      | 179       | 118   | 644         |
| 8:00         | 173   | 102      | 150       | 118   | 543         |
| 9:00         | 120   | 115      | 122       | 123   | 480         |
| 10:00        | 113   | 132      | 128       | 137   | 510         |
| 11:00        | 146   | 136      | 158       | 172   | 612         |
| 12:00        | 160   | 147      | 174       | 161   | 642         |
| 13:00        | 169   | 153      | 171       | 189   | 682         |
| 14:00        | 219   | 186      | 185       | 175   | 765         |
| 15:00        | 211   | 194      | 243       | 219   | 867         |
| 16:00        | 194   | 232      | 234       | 210   | 870         |
| 17:00        | 199   | 170      | 211       | 177   | 757         |
| 18:00        | 225   | 225      | 270       | 234   | 954         |
| 19:00        | 162   | 201      | 184       | 151   | 698         |
| 20:00        | 139   | 166      | 197       | 172   | 674         |
| 21:00        | 180   | 192      | 167       | 184   | 723         |
| 22:00        | 157   | 171      | 133       | 129   | 590         |
| 23:00        | 109   | 78       | 71        | 67    | 325         |
|              |       |          |           | TOTAL | 12207       |
| AM PEAK HOUR |       |          | 0645-0745 |       |             |
| VOLUME       |       |          | 704       |       |             |
| PM PEAK HOUR |       |          | 1800-1900 |       |             |
| VOLUME       |       |          | 954       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |       |
|-----------------------------|-------|
| TOTAL BI-DIRECTIONAL VOLUME | 12207 |
|-----------------------------|-------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY DECEMBER 4, 2008  
 LOCATION: I-710 AT IMPERIAL HIGHWAY  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND IMPERIAL HIGHWAY

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 129   | 3          | 94                  | 22                  | 0          | 4                     | 0                     | 0                     | 0                     | 4                     | 1                      | 1                     | 0                     | 0                     |
| 1:00          | 0     | 0          | 0                   | 0                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 2     | 0          | 1                   | 1                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 2     | 0          | 0                   | 1                   | 0          | 0                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 28    | 1          | 11                  | 12                  | 1          | 1                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 5:00          | 206   | 2          | 142                 | 41                  | 5          | 4                     | 4                     | 0                     | 2                     | 2                     | 1                      | 1                     | 1                     | 1                     |
| 6:00          | 504   | 3          | 388                 | 85                  | 2          | 10                    | 0                     | 0                     | 5                     | 2                     | 7                      | 0                     | 1                     | 1                     |
| 7:00          | 644   | 2          | 505                 | 86                  | 2          | 18                    | 0                     | 0                     | 11                    | 2                     | 12                     | 1                     | 5                     | 0                     |
| 8:00          | 543   | 2          | 423                 | 78                  | 6          | 17                    | 1                     | 0                     | 5                     | 4                     | 4                      | 1                     | 2                     | 0                     |
| 9:00          | 480   | 2          | 364                 | 70                  | 5          | 21                    | 5                     | 0                     | 3                     | 3                     | 5                      | 2                     | 0                     | 0                     |
| 10:00         | 510   | 2          | 373                 | 86                  | 14         | 19                    | 2                     | 0                     | 4                     | 1                     | 7                      | 1                     | 1                     | 0                     |
| 11:00         | 612   | 4          | 429                 | 128                 | 7          | 20                    | 3                     | 0                     | 2                     | 3                     | 14                     | 0                     | 2                     | 0                     |
| 12:00         | 642   | 1          | 449                 | 115                 | 7          | 30                    | 5                     | 0                     | 5                     | 7                     | 21                     | 2                     | 0                     | 0                     |
| 13:00         | 682   | 5          | 491                 | 119                 | 7          | 20                    | 4                     | 0                     | 4                     | 5                     | 22                     | 1                     | 0                     | 4                     |
| 14:00         | 765   | 6          | 573                 | 111                 | 6          | 25                    | 4                     | 0                     | 4                     | 2                     | 28                     | 0                     | 5                     | 1                     |
| 15:00         | 867   | 3          | 654                 | 127                 | 5          | 23                    | 3                     | 0                     | 11                    | 3                     | 29                     | 0                     | 6                     | 3                     |
| 16:00         | 870   | 3          | 641                 | 148                 | 4          | 23                    | 3                     | 0                     | 11                    | 4                     | 27                     | 0                     | 5                     | 1                     |
| 17:00         | 757   | 4          | 581                 | 110                 | 0          | 10                    | 1                     | 0                     | 10                    | 1                     | 32                     | 0                     | 5                     | 3                     |
| 18:00         | 954   | 1          | 755                 | 123                 | 6          | 17                    | 2                     | 0                     | 7                     | 4                     | 34                     | 0                     | 4                     | 1                     |
| 19:00         | 698   | 0          | 565                 | 97                  | 0          | 11                    | 3                     | 0                     | 2                     | 3                     | 14                     | 0                     | 1                     | 2                     |
| 20:00         | 674   | 4          | 540                 | 95                  | 1          | 7                     | 2                     | 0                     | 5                     | 3                     | 12                     | 0                     | 4                     | 1                     |
| 21:00         | 723   | 2          | 596                 | 82                  | 3          | 12                    | 1                     | 0                     | 3                     | 2                     | 20                     | 1                     | 1                     | 0                     |
| 22:00         | 590   | 3          | 483                 | 77                  | 1          | 8                     | 0                     | 0                     | 5                     | 1                     | 9                      | 1                     | 1                     | 1                     |
| 23:00         | 325   | 1          | 267                 | 40                  | 0          | 9                     | 0                     | 0                     | 0                     | 6                     | 0                      | 1                     | 0                     | 1                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 WESTBOUND FLORENCE AVENUE ON RAMP TO SOUTHBOUND I-710  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 35    | 32        | 36    | 26    | 129         |
| 1:00         | 21    | 22        | 18    | 18    | 79          |
| 2:00         | 13    | 13        | 15    | 13    | 54          |
| 3:00         | 27    | 24        | 26    | 27    | 104         |
| 4:00         | 26    | 41        | 49    | 42    | 158         |
| 5:00         | 69    | 88        | 109   | 88    | 354         |
| 6:00         | 99    | 116       | 133   | 119   | 467         |
| 7:00         | 144   | 157       | 143   | 133   | 577         |
| 8:00         | 117   | 108       | 96    | 111   | 432         |
| 9:00         | 75    | 91        | 117   | 103   | 386         |
| 10:00        | 92    | 103       | 88    | 107   | 390         |
| 11:00        | 121   | 113       | 124   | 116   | 474         |
| 12:00        | 116   | 116       | 141   | 114   | 487         |
| 13:00        | 139   | 116       | 137   | 119   | 511         |
| 14:00        | 154   | 139       | 157   | 168   | 618         |
| 15:00        | 158   | 161       | 159   | 164   | 642         |
| 16:00        | 154   | 152       | 181   | 142   | 629         |
| 17:00        | 164   | 163       | 149   | 156   | 632         |
| 18:00        | 115   | 111       | 119   | 102   | 447         |
| 19:00        | 115   | 113       | 88    | 91    | 407         |
| 20:00        | 131   | 89        | 82    | 81    | 383         |
| 21:00        | 88    | 81        | 74    | 71    | 314         |
| 22:00        | 68    | 91        | 67    | 51    | 277         |
| 23:00        | 49    | 43        | 42    | 31    | 165         |
|              |       |           |       | TOTAL | 9116        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0700-0800 |       |       |             |
| VOLUME       |       | 577       |       |       |             |
| PM PEAK HOUR |       | 1545-1645 |       |       |             |
| VOLUME       |       | 651       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 9116 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: WESTBOUND FLORENCE AVENUE ON RAMP  
 TO SOUTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 129   | 1          | 88                  | 29                  | 0          | 9                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 79    | 2          | 55                  | 17                  | 0          | 2                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 54    | 0          | 46                  | 6                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 104   | 0          | 78                  | 23                  | 0          | 2                     | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 158   | 1          | 114                 | 28                  | 1          | 14                    | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 354   | 3          | 199                 | 94                  | 4          | 40                    | 1                     | 0                     | 3                     | 3                     | 7                      | 0                     | 0                     | 0                     |
| 6:00          | 467   | 1          | 299                 | 103                 | 6          | 35                    | 2                     | 0                     | 4                     | 4                     | 10                     | 1                     | 0                     | 2                     |
| 7:00          | 577   | 5          | 365                 | 120                 | 6          | 36                    | 10                    | 0                     | 3                     | 18                    | 11                     | 0                     | 0                     | 3                     |
| 8:00          | 432   | 1          | 268                 | 94                  | 7          | 32                    | 7                     | 1                     | 4                     | 13                    | 5                      | 0                     | 0                     | 0                     |
| 9:00          | 386   | 3          | 224                 | 81                  | 12         | 34                    | 5                     | 0                     | 2                     | 13                    | 5                      | 0                     | 2                     | 5                     |
| 10:00         | 390   | 1          | 220                 | 93                  | 15         | 33                    | 6                     | 1                     | 3                     | 12                    | 3                      | 0                     | 0                     | 3                     |
| 11:00         | 474   | 1          | 260                 | 126                 | 8          | 41                    | 6                     | 0                     | 4                     | 14                    | 4                      | 1                     | 2                     | 7                     |
| 12:00         | 487   | 1          | 309                 | 114                 | 9          | 24                    | 5                     | 1                     | 3                     | 15                    | 3                      | 1                     | 0                     | 2                     |
| 13:00         | 511   | 2          | 320                 | 119                 | 3          | 32                    | 6                     | 0                     | 4                     | 13                    | 8                      | 0                     | 0                     | 4                     |
| 14:00         | 618   | 1          | 401                 | 134                 | 11         | 38                    | 8                     | 0                     | 2                     | 12                    | 8                      | 0                     | 1                     | 2                     |
| 15:00         | 642   | 6          | 415                 | 141                 | 9          | 34                    | 4                     | 0                     | 4                     | 15                    | 12                     | 0                     | 0                     | 2                     |
| 16:00         | 629   | 3          | 415                 | 148                 | 7          | 24                    | 9                     | 0                     | 6                     | 9                     | 5                      | 0                     | 1                     | 2                     |
| 17:00         | 632   | 3          | 444                 | 149                 | 4          | 16                    | 0                     | 0                     | 5                     | 6                     | 5                      | 0                     | 0                     | 0                     |
| 18:00         | 447   | 0          | 328                 | 92                  | 4          | 14                    | 0                     | 0                     | 1                     | 3                     | 4                      | 0                     | 0                     | 1                     |
| 19:00         | 407   | 1          | 305                 | 84                  | 3          | 10                    | 0                     | 0                     | 2                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 383   | 1          | 272                 | 85                  | 0          | 19                    | 1                     | 0                     | 1                     | 0                     | 4                      | 0                     | 0                     | 0                     |
| 21:00         | 314   | 0          | 225                 | 70                  | 3          | 10                    | 1                     | 0                     | 0                     | 3                     | 2                      | 0                     | 0                     | 0                     |
| 22:00         | 277   | 0          | 208                 | 60                  | 0          | 3                     | 3                     | 0                     | 1                     | 0                     | 1                      | 0                     | 0                     | 1                     |
| 23:00         | 165   | 3          | 125                 | 34                  | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 I-710 SOUTHBOUND OFF RAMP TO EASTBOUND FLORENCE AVENUE  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 38    | 40        | 37    | 25    | 140         |
| 1:00         | 23    | 33        | 24    | 27    | 107         |
| 2:00         | 24    | 37        | 29    | 14    | 104         |
| 3:00         | 18    | 23        | 13    | 16    | 70          |
| 4:00         | 16    | 19        | 24    | 36    | 95          |
| 5:00         | 43    | 30        | 47    | 59    | 179         |
| 6:00         | 67    | 63        | 67    | 74    | 271         |
| 7:00         | 82    | 78        | 87    | 90    | 337         |
| 8:00         | 80    | 81        | 78    | 68    | 307         |
| 9:00         | 66    | 83        | 87    | 85    | 321         |
| 10:00        | 103   | 121       | 117   | 95    | 436         |
| 11:00        | 96    | 109       | 109   | 124   | 438         |
| 12:00        | 143   | 133       | 132   | 117   | 525         |
| 13:00        | 116   | 119       | 138   | 146   | 519         |
| 14:00        | 135   | 148       | 119   | 182   | 584         |
| 15:00        | 165   | 161       | 161   | 157   | 644         |
| 16:00        | 166   | 159       | 175   | 164   | 664         |
| 17:00        | 147   | 131       | 144   | 161   | 583         |
| 18:00        | 167   | 129       | 192   | 155   | 643         |
| 19:00        | 128   | 120       | 122   | 118   | 488         |
| 20:00        | 97    | 127       | 119   | 88    | 431         |
| 21:00        | 91    | 100       | 95    | 92    | 378         |
| 22:00        | 69    | 65        | 54    | 84    | 272         |
| 23:00        | 68    | 68        | 70    | 54    | 260         |
|              |       |           |       | TOTAL | 8796        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 1100-1200 |       |       |             |
| VOLUME       |       | 438       |       |       |             |
| PM PEAK HOUR |       | 1445-1545 |       |       |             |
| VOLUME       |       | 669       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 8796 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: INTERSTATE 710 @ FLORENCE AVENUE  
 I-710 SOUTHBOUND OFF RAMP TO EASTBOUND FLORENCE AVENUE

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 140   | 0          | 114                 | 23                  | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 107   | 0          | 90                  | 15                  | 1          | 0                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 104   | 0          | 86                  | 13                  | 0          | 2                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 3:00          | 70    | 0          | 51                  | 14                  | 0          | 4                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 95    | 0          | 59                  | 21                  | 0          | 13                    | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 179   | 0          | 118                 | 34                  | 1          | 20                    | 0                     | 0                     | 1                     | 2                     | 2                      | 0                     | 1                     | 0                     |
| 6:00          | 271   | 1          | 167                 | 67                  | 1          | 25                    | 0                     | 0                     | 3                     | 5                     | 1                      | 0                     | 0                     | 1                     |
| 7:00          | 337   | 0          | 243                 | 71                  | 6          | 13                    | 0                     | 0                     | 0                     | 2                     | 2                      | 0                     | 0                     | 0                     |
| 8:00          | 307   | 0          | 214                 | 68                  | 1          | 19                    | 0                     | 0                     | 1                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 9:00          | 321   | 1          | 225                 | 64                  | 3          | 18                    | 2                     | 0                     | 1                     | 4                     | 3                      | 0                     | 0                     | 0                     |
| 10:00         | 436   | 0          | 301                 | 96                  | 3          | 27                    | 0                     | 1                     | 2                     | 1                     | 4                      | 0                     | 0                     | 1                     |
| 11:00         | 438   | 2          | 304                 | 88                  | 4          | 25                    | 1                     | 0                     | 9                     | 2                     | 3                      | 0                     | 0                     | 0                     |
| 12:00         | 525   | 2          | 361                 | 111                 | 3          | 30                    | 3                     | 0                     | 4                     | 5                     | 5                      | 1                     | 0                     | 0                     |
| 13:00         | 519   | 2          | 343                 | 121                 | 4          | 34                    | 3                     | 0                     | 1                     | 3                     | 5                      | 0                     | 0                     | 3                     |
| 14:00         | 584   | 3          | 397                 | 125                 | 8          | 43                    | 1                     | 0                     | 0                     | 0                     | 6                      | 0                     | 0                     | 1                     |
| 15:00         | 644   | 1          | 443                 | 140                 | 5          | 36                    | 4                     | 0                     | 6                     | 3                     | 6                      | 0                     | 0                     | 0                     |
| 16:00         | 664   | 2          | 480                 | 142                 | 4          | 21                    | 3                     | 0                     | 1                     | 1                     | 7                      | 0                     | 2                     | 1                     |
| 17:00         | 583   | 3          | 435                 | 112                 | 1          | 17                    | 1                     | 0                     | 1                     | 4                     | 8                      | 1                     | 0                     | 0                     |
| 18:00         | 643   | 3          | 490                 | 123                 | 2          | 14                    | 0                     | 0                     | 3                     | 0                     | 8                      | 0                     | 0                     | 0                     |
| 19:00         | 488   | 1          | 392                 | 76                  | 1          | 10                    | 0                     | 0                     | 2                     | 2                     | 4                      | 0                     | 0                     | 0                     |
| 20:00         | 431   | 1          | 336                 | 69                  | 0          | 18                    | 0                     | 0                     | 0                     | 3                     | 3                      | 1                     | 0                     | 0                     |
| 21:00         | 378   | 1          | 297                 | 66                  | 0          | 11                    | 0                     | 0                     | 2                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 22:00         | 272   | 0          | 223                 | 36                  | 0          | 5                     | 1                     | 0                     | 0                     | 1                     | 5                      | 0                     | 0                     | 1                     |
| 23:00         | 260   | 0          | 202                 | 50                  | 0          | 3                     | 1                     | 0                     | 2                     | 2                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 EASTBOUND FLORENCE AVENUE ON RAMP TO I-710 NORTHBOUND  
 DATE: THURSDAY NOVEMBER 13, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 14    | 13        | 15    | 11    | 53          |
| 1:00         | 13    | 13        | 20    | 14    | 60          |
| 2:00         | 11    | 13        | 13    | 21    | 58          |
| 3:00         | 17    | 17        | 30    | 24    | 88          |
| 4:00         | 27    | 50        | 65    | 66    | 208         |
| 5:00         | 80    | 93        | 136   | 125   | 434         |
| 6:00         | 117   | 142       | 126   | 136   | 521         |
| 7:00         | 156   | 167       | 141   | 116   | 580         |
| 8:00         | 105   | 93        | 92    | 74    | 364         |
| 9:00         | 61    | 87        | 77    | 79    | 304         |
| 10:00        | 68    | 69        | 81    | 73    | 291         |
| 11:00        | 86    | 82        | 90    | 97    | 355         |
| 12:00        | 86    | 88        | 96    | 93    | 363         |
| 13:00        | 82    | 103       | 103   | 98    | 386         |
| 14:00        | 97    | 99        | 99    | 93    | 388         |
| 15:00        | 124   | 117       | 99    | 96    | 436         |
| 16:00        | 108   | 97        | 106   | 95    | 406         |
| 17:00        | 118   | 99        | 94    | 89    | 400         |
| 18:00        | 91    | 90        | 89    | 79    | 349         |
| 19:00        | 71    | 82        | 80    | 69    | 302         |
| 20:00        | 82    | 75        | 71    | 82    | 310         |
| 21:00        | 73    | 65        | 72    | 69    | 279         |
| 22:00        | 65    | 70        | 51    | 41    | 227         |
| 23:00        | 39    | 27        | 31    | 13    | 110         |
|              |       |           |       | TOTAL | 7272        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0645-0745 |       |       |             |
| VOLUME       |       | 600       |       |       |             |
| PM PEAK HOUR |       | 1500-1600 |       |       |             |
| VOLUME       |       | 436       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 7272 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 13, 2008  
 LOCATION: INTERSTATE 710 @ FLORENCE AVENUE  
 EASTBOUND FLORENCE AVENUE ON RAMP TO I-710 NORTHBOUND

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 53    | 0          | 42                  | 9                   | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 60    | 0          | 54                  | 4                   | 0          | 0                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 58    | 0          | 49                  | 8                   | 0          | 0                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 88    | 0          | 67                  | 16                  | 0          | 2                     | 1                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 208   | 0          | 141                 | 56                  | 0          | 8                     | 1                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 5:00          | 434   | 0          | 332                 | 86                  | 1          | 13                    | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 6:00          | 521   | 1          | 388                 | 102                 | 2          | 19                    | 0                     | 0                     | 1                     | 7                     | 1                      | 0                     | 0                     | 0                     |
| 7:00          | 580   | 0          | 455                 | 106                 | 2          | 6                     | 0                     | 0                     | 4                     | 2                     | 2                      | 0                     | 1                     | 2                     |
| 8:00          | 364   | 0          | 276                 | 66                  | 3          | 7                     | 3                     | 0                     | 1                     | 6                     | 0                      | 0                     | 1                     | 1                     |
| 9:00          | 304   | 0          | 222                 | 64                  | 4          | 9                     | 1                     | 0                     | 1                     | 1                     | 1                      | 0                     | 0                     | 1                     |
| 10:00         | 291   | 0          | 213                 | 59                  | 1          | 11                    | 1                     | 0                     | 1                     | 4                     | 0                      | 1                     | 0                     | 0                     |
| 11:00         | 355   | 0          | 245                 | 79                  | 3          | 16                    | 4                     | 0                     | 2                     | 5                     | 0                      | 1                     | 0                     | 0                     |
| 12:00         | 363   | 0          | 261                 | 76                  | 1          | 14                    | 4                     | 0                     | 1                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 386   | 0          | 285                 | 78                  | 1          | 17                    | 1                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 2                     |
| 14:00         | 388   | 0          | 308                 | 65                  | 4          | 5                     | 2                     | 0                     | 0                     | 2                     | 1                      | 0                     | 0                     | 1                     |
| 15:00         | 436   | 1          | 329                 | 82                  | 2          | 14                    | 1                     | 0                     | 2                     | 3                     | 1                      | 0                     | 0                     | 1                     |
| 16:00         | 406   | 0          | 309                 | 74                  | 3          | 14                    | 1                     | 0                     | 2                     | 1                     | 0                      | 2                     | 0                     | 0                     |
| 17:00         | 400   | 0          | 296                 | 85                  | 4          | 9                     | 0                     | 0                     | 1                     | 2                     | 0                      | 1                     | 0                     | 2                     |
| 18:00         | 349   | 0          | 280                 | 54                  | 4          | 8                     | 1                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 302   | 1          | 242                 | 49                  | 4          | 5                     | 0                     | 0                     | 0                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 20:00         | 310   | 0          | 253                 | 49                  | 2          | 2                     | 0                     | 0                     | 2                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 279   | 0          | 222                 | 51                  | 0          | 4                     | 0                     | 0                     | 0                     | 0                     | 2                      | 0                     | 0                     | 0                     |
| 22:00         | 227   | 0          | 189                 | 31                  | 1          | 3                     | 1                     | 0                     | 1                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 23:00         | 110   | 0          | 93                  | 10                  | 2          | 1                     | 0                     | 0                     | 0                     | 2                     | 1                      | 1                     | 0                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND FLORENCE AVENUE  
 DATE: TUESDAY NOVEMBER 18, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 31    | 19        | 34    | 18    | 102         |
| 1:00         | 17    | 21        | 10    | 13    | 61          |
| 2:00         | 9     | 11        | 25    | 14    | 59          |
| 3:00         | 6     | 11        | 11    | 16    | 44          |
| 4:00         | 13    | 7         | 19    | 26    | 65          |
| 5:00         | 26    | 18        | 32    | 36    | 112         |
| 6:00         | 51    | 63        | 61    | 76    | 251         |
| 7:00         | 93    | 91        | 93    | 93    | 370         |
| 8:00         | 72    | 64        | 74    | 81    | 291         |
| 9:00         | 71    | 69        | 65    | 98    | 303         |
| 10:00        | 74    | 57        | 78    | 119   | 328         |
| 11:00        | 98    | 115       | 108   | 97    | 418         |
| 12:00        | 95    | 98        | 102   | 93    | 388         |
| 13:00        | 119   | 112       | 105   | 89    | 425         |
| 14:00        | 91    | 89        | 100   | 108   | 388         |
| 15:00        | 106   | 87        | 97    | 81    | 371         |
| 16:00        | 67    | 76        | 76    | 76    | 295         |
| 17:00        | 69    | 57        | 69    | 63    | 258         |
| 18:00        | 97    | 68        | 98    | 106   | 369         |
| 19:00        | 84    | 86        | 88    | 78    | 336         |
| 20:00        | 78    | 83        | 86    | 71    | 318         |
| 21:00        | 101   | 89        | 74    | 70    | 334         |
| 22:00        | 67    | 58        | 57    | 57    | 239         |
| 23:00        | 36    | 37        | 44    | 26    | 143         |
|              |       |           |       | TOTAL | 6268        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 1045-1145 |       |       |             |
| VOLUME       |       | 440       |       |       |             |
| PM PEAK HOUR |       | 1245-1345 |       |       |             |
| VOLUME       |       | 429       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 6268 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: TUESDAY NOVEMBER 18, 2008  
 LOCATION: I-710 AT FLORENCE AVENUE  
 NORTHBOUND I-710 OFF RAMP TO WESTBOUND FLORENCE AVENUE

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 102   | 1          | 86                  | 13                  | 1          | 0                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 61    | 0          | 51                  | 7                   | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 59    | 0          | 38                  | 19                  | 0          | 0                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 44    | 2          | 26                  | 12                  | 1          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 65    | 0          | 45                  | 14                  | 0          | 5                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 112   | 0          | 70                  | 24                  | 3          | 10                    | 0                     | 0                     | 1                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 251   | 0          | 178                 | 50                  | 1          | 16                    | 0                     | 0                     | 1                     | 4                     | 0                      | 0                     | 0                     | 1                     |
| 7:00          | 370   | 1          | 282                 | 66                  | 2          | 12                    | 2                     | 0                     | 1                     | 4                     | 0                      | 0                     | 0                     | 0                     |
| 8:00          | 291   | 1          | 220                 | 50                  | 5          | 11                    | 0                     | 0                     | 2                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 303   | 1          | 205                 | 64                  | 3          | 26                    | 1                     | 0                     | 0                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 10:00         | 328   | 0          | 216                 | 81                  | 7          | 17                    | 0                     | 0                     | 2                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 11:00         | 418   | 0          | 285                 | 96                  | 7          | 17                    | 6                     | 0                     | 1                     | 4                     | 0                      | 2                     | 0                     | 0                     |
| 12:00         | 388   | 0          | 245                 | 112                 | 2          | 18                    | 2                     | 0                     | 0                     | 8                     | 1                      | 0                     | 0                     | 0                     |
| 13:00         | 425   | 2          | 307                 | 76                  | 10         | 22                    | 2                     | 0                     | 1                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 388   | 1          | 274                 | 92                  | 2          | 17                    | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 371   | 2          | 281                 | 72                  | 0          | 12                    | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 295   | 1          | 209                 | 68                  | 1          | 13                    | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 1                     |
| 17:00         | 258   | 2          | 174                 | 66                  | 1          | 10                    | 1                     | 0                     | 3                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 369   | 0          | 268                 | 90                  | 0          | 10                    | 1                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 336   | 2          | 262                 | 63                  | 0          | 6                     | 0                     | 0                     | 0                     | 1                     | 0                      | 2                     | 0                     | 0                     |
| 20:00         | 318   | 2          | 241                 | 66                  | 1          | 4                     | 0                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 334   | 2          | 273                 | 50                  | 0          | 6                     | 0                     | 0                     | 0                     | 2                     | 0                      | 1                     | 0                     | 0                     |
| 22:00         | 239   | 2          | 182                 | 50                  | 0          | 3                     | 0                     | 0                     | 0                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 23:00         | 143   | 0          | 118                 | 21                  | 1          | 1                     | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 EASTBOUND FLORENCE ON RAMP TO SOUTHBOUND I-710  
 DATE: TUESDAY NOVEMBER 18, 2008

| DIRECTION:   |       | ON RAMP   |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 17    | 18        | 16    | 17    | 68          |
| 1:00         | 7     | 5         | 17    | 8     | 37          |
| 2:00         | 6     | 12        | 13    | 12    | 43          |
| 3:00         | 12    | 13        | 26    | 27    | 78          |
| 4:00         | 38    | 54        | 69    | 54    | 215         |
| 5:00         | 68    | 146       | 171   | 130   | 515         |
| 6:00         | 140   | 171       | 182   | 177   | 670         |
| 7:00         | 194   | 198       | 162   | 136   | 690         |
| 8:00         | 163   | 148       | 145   | 133   | 589         |
| 9:00         | 138   | 135       | 114   | 144   | 531         |
| 10:00        | 122   | 111       | 123   | 126   | 482         |
| 11:00        | 117   | 120       | 133   | 159   | 529         |
| 12:00        | 125   | 140       | 136   | 114   | 515         |
| 13:00        | 147   | 124       | 166   | 157   | 594         |
| 14:00        | 142   | 169       | 170   | 150   | 631         |
| 15:00        | 139   | 156       | 158   | 80    | 533         |
| 16:00        | 114   | 108       | 139   | 144   | 505         |
| 17:00        | 43    | 53        | 53    | 87    | 236         |
| 18:00        | 104   | 133       | 148   | 131   | 516         |
| 19:00        | 129   | 138       | 134   | 110   | 511         |
| 20:00        | 111   | 120       | 92    | 92    | 415         |
| 21:00        | 98    | 92        | 84    | 76    | 350         |
| 22:00        | 72    | 66        | 47    | 45    | 230         |
| 23:00        | 50    | 21        | 24    | 18    | 113         |
|              |       |           |       | TOTAL | 9596        |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 751       |       |       |             |
| PM PEAK HOUR |       | 1345-1445 |       |       |             |
| VOLUME       |       | 638       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 9596 |
|-----------------------------|------|



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 NORTHBOUND I-710 OFF RAMP TO EASTBOUND FLORENCE AVENUE  
 DATE: THURSDAY NOVEMBER 20, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 23    | 39        | 23    | 21    | 106         |
| 1:00         | 17    | 18        | 14    | 16    | 65          |
| 2:00         | 13    | 19        | 25    | 15    | 72          |
| 3:00         | 11    | 19        | 32    | 41    | 103         |
| 4:00         | 17    | 24        | 54    | 50    | 145         |
| 5:00         | 47    | 74        | 115   | 136   | 372         |
| 6:00         | 95    | 106       | 128   | 130   | 459         |
| 7:00         | 125   | 112       | 115   | 110   | 462         |
| 8:00         | 124   | 128       | 93    | 123   | 468         |
| 9:00         | 104   | 107       | 133   | 137   | 481         |
| 10:00        | 114   | 105       | 98    | 121   | 438         |
| 11:00        | 106   | 114       | 115   | 72    | 407         |
| 12:00        | 103   | 126       | 124   | 110   | 463         |
| 13:00        | 28    | 38        | 73    | 104   | 243         |
| 14:00        | 116   | 92        | 54    | 2     | 264         |
| 15:00        | 0     | 58        | 108   | 31    | 197         |
| 16:00        | 73    | 125       | 34    | 95    | 327         |
| 17:00        | 99    | 54        | 122   | 115   | 390         |
| 18:00        | 125   | 25        | 15    | 27    | 192         |
| 19:00        | 50    | 112       | 104   | 99    | 365         |
| 20:00        | 87    | 80        | 91    | 77    | 335         |
| 21:00        | 85    | 83        | 76    | 63    | 307         |
| 22:00        | 65    | 51        | 60    | 53    | 229         |
| 23:00        | 33    | 45        | 43    | 33    | 154         |
|              |       |           |       | TOTAL | 7044        |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0630-0730 |       |       |             |
| VOLUME       |       | 495       |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 463       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
|              |       |           |       |       |             |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 7044 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY NOVEMBER 20, 2008  
 LOCATION: NORTHBOUND I-710 OFF RAMP TO  
 EASTBOUND FLORENCE AVENUE

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 106   | 1          | 83                  | 20                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 65    | 1          | 52                  | 6                   | 0          | 5                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 72    | 0          | 58                  | 13                  | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 103   | 4          | 78                  | 15                  | 2          | 1                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 145   | 3          | 111                 | 21                  | 2          | 6                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 372   | 8          | 280                 | 70                  | 5          | 6                     | 1                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 459   | 4          | 349                 | 88                  | 3          | 9                     | 2                     | 0                     | 0                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 7:00          | 462   | 8          | 354                 | 79                  | 2          | 10                    | 3                     | 0                     | 3                     | 2                     | 1                      | 0                     | 0                     | 0                     |
| 8:00          | 468   | 12         | 350                 | 79                  | 5          | 12                    | 3                     | 0                     | 1                     | 6                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 481   | 10         | 321                 | 100                 | 9          | 21                    | 6                     | 0                     | 1                     | 13                    | 0                      | 0                     | 0                     | 0                     |
| 10:00         | 438   | 1          | 297                 | 93                  | 7          | 21                    | 5                     | 0                     | 1                     | 12                    | 0                      | 1                     | 0                     | 0                     |
| 11:00         | 407   | 9          | 291                 | 71                  | 6          | 15                    | 4                     | 0                     | 2                     | 5                     | 3                      | 0                     | 0                     | 1                     |
| 12:00         | 463   | 7          | 338                 | 78                  | 9          | 22                    | 4                     | 0                     | 0                     | 3                     | 1                      | 1                     | 0                     | 0                     |
| 13:00         | 243   | 14         | 150                 | 50                  | 3          | 16                    | 5                     | 0                     | 0                     | 5                     | 0                      | 0                     | 0                     | 0                     |
| 14:00         | 264   | 11         | 188                 | 39                  | 7          | 15                    | 1                     | 0                     | 0                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 15:00         | 197   | 6          | 148                 | 32                  | 2          | 2                     | 6                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 16:00         | 327   | 6          | 250                 | 50                  | 0          | 13                    | 6                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 17:00         | 390   | 5          | 304                 | 62                  | 3          | 11                    | 1                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 18:00         | 192   | 9          | 160                 | 20                  | 0          | 1                     | 1                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 19:00         | 365   | 7          | 301                 | 49                  | 0          | 6                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 20:00         | 335   | 5          | 274                 | 48                  | 1          | 5                     | 1                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 21:00         | 307   | 2          | 258                 | 41                  | 1          | 3                     | 0                     | 0                     | 0                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 22:00         | 229   | 4          | 189                 | 30                  | 0          | 5                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 23:00         | 154   | 1          | 121                 | 29                  | 1          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |

## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND FLORENCE AVENUE  
 DATE: WEDNESDAY NOVEMBER 19, 2008

| DIRECTION:   |       | OFF RAMP  |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 42    | 38        | 34    | 19    | 133         |
| 1:00         | 28    | 21        | 15    | 20    | 84          |
| 2:00         | 12    | 13        | 21    | 11    | 57          |
| 3:00         | 21    | 13        | 10    | 19    | 63          |
| 4:00         | 16    | 18        | 25    | 28    | 87          |
| 5:00         | 32    | 40        | 72    | 73    | 217         |
| 6:00         | 75    | 92        | 119   | 124   | 410         |
| 7:00         | 127   | 96        | 70    | 67    | 360         |
| 8:00         | 77    | 67        | 71    | 97    | 312         |
| 9:00         | 95    | 111       | 118   | 154   | 478         |
| 10:00        | 111   | 112       | 104   | 113   | 440         |
| 11:00        | 112   | 110       | 126   | 134   | 482         |
| 12:00        | 132   | 128       | 140   | 143   | 543         |
| 13:00        | 122   | 137       | 140   | 141   | 540         |
| 14:00        | 141   | 137       | 138   | 152   | 568         |
| 15:00        | 143   | 149       | 184   | 182   | 658         |
| 16:00        | 167   | 177       | 150   | 210   | 704         |
| 17:00        | 188   | 168       | 185   | 176   | 717         |
| 18:00        | 172   | 143       | 154   | 156   | 625         |
| 19:00        | 152   | 166       | 151   | 104   | 573         |
| 20:00        | 101   | 129       | 123   | 99    | 452         |
| 21:00        | 97    | 94        | 100   | 97    | 388         |
| 22:00        | 86    | 91        | 85    | 59    | 321         |
| 23:00        | 57    | 57        | 44    | 48    | 206         |
|              |       |           |       | TOTAL | 9418        |
| AM PEAK HOUR |       | 0930-1030 |       |       |             |
| VOLUME       |       | 495       |       |       |             |
| PM PEAK HOUR |       | 1645-1745 |       |       |             |
| VOLUME       |       | 751       |       |       |             |

| DIRECTION:   |       | O         |       |       |             |
|--------------|-------|-----------|-------|-------|-------------|
| TIME         | 00-15 | 15-30     | 30-45 | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0         | 0     | 0     | 0           |
| 1:00         | 0     | 0         | 0     | 0     | 0           |
| 2:00         | 0     | 0         | 0     | 0     | 0           |
| 3:00         | 0     | 0         | 0     | 0     | 0           |
| 4:00         | 0     | 0         | 0     | 0     | 0           |
| 5:00         | 0     | 0         | 0     | 0     | 0           |
| 6:00         | 0     | 0         | 0     | 0     | 0           |
| 7:00         | 0     | 0         | 0     | 0     | 0           |
| 8:00         | 0     | 0         | 0     | 0     | 0           |
| 9:00         | 0     | 0         | 0     | 0     | 0           |
| 10:00        | 0     | 0         | 0     | 0     | 0           |
| 11:00        | 0     | 0         | 0     | 0     | 0           |
| 12:00        | 0     | 0         | 0     | 0     | 0           |
| 13:00        | 0     | 0         | 0     | 0     | 0           |
| 14:00        | 0     | 0         | 0     | 0     | 0           |
| 15:00        | 0     | 0         | 0     | 0     | 0           |
| 16:00        | 0     | 0         | 0     | 0     | 0           |
| 17:00        | 0     | 0         | 0     | 0     | 0           |
| 18:00        | 0     | 0         | 0     | 0     | 0           |
| 19:00        | 0     | 0         | 0     | 0     | 0           |
| 20:00        | 0     | 0         | 0     | 0     | 0           |
| 21:00        | 0     | 0         | 0     | 0     | 0           |
| 22:00        | 0     | 0         | 0     | 0     | 0           |
| 23:00        | 0     | 0         | 0     | 0     | 0           |
|              |       |           |       | TOTAL | 0           |
| AM PEAK HOUR |       | 0000-0100 |       |       |             |
| VOLUME       |       | 0         |       |       |             |
| PM PEAK HOUR |       | 1200-1300 |       |       |             |
| VOLUME       |       | 0         |       |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 9418 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 LOCATION: I-710 AT FLORENCE AVENUE  
 SOUTHBOUND I-710 OFF RAMP TO WESTBOUND FLORENCE AVENUE

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 133   | 0          | 112                 | 20                  | 0          | 1                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 84    | 0          | 61                  | 20                  | 0          | 0                     | 0                     | 0                     | 1                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 57    | 0          | 47                  | 9                   | 0          | 0                     | 0                     | 0                     | 0                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 3:00          | 63    | 0          | 52                  | 10                  | 0          | 0                     | 0                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 87    | 0          | 55                  | 26                  | 2          | 0                     | 3                     | 0                     | 0                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 5:00          | 217   | 1          | 141                 | 56                  | 0          | 13                    | 2                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 0                     |
| 6:00          | 410   | 0          | 280                 | 94                  | 7          | 17                    | 0                     | 0                     | 2                     | 4                     | 5                      | 0                     | 0                     | 1                     |
| 7:00          | 360   | 1          | 266                 | 70                  | 1          | 13                    | 1                     | 0                     | 0                     | 3                     | 3                      | 0                     | 0                     | 2                     |
| 8:00          | 312   | 0          | 219                 | 73                  | 4          | 11                    | 1                     | 0                     | 3                     | 1                     | 0                      | 0                     | 0                     | 0                     |
| 9:00          | 478   | 1          | 330                 | 118                 | 8          | 16                    | 0                     | 0                     | 1                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 10:00         | 440   | 2          | 306                 | 101                 | 4          | 19                    | 2                     | 0                     | 0                     | 2                     | 3                      | 0                     | 0                     | 1                     |
| 11:00         | 482   | 3          | 330                 | 111                 | 7          | 19                    | 2                     | 0                     | 0                     | 4                     | 4                      | 2                     | 0                     | 0                     |
| 12:00         | 543   | 1          | 373                 | 132                 | 3          | 20                    | 1                     | 0                     | 2                     | 5                     | 5                      | 0                     | 1                     | 0                     |
| 13:00         | 540   | 3          | 373                 | 120                 | 6          | 28                    | 2                     | 0                     | 1                     | 2                     | 3                      | 0                     | 0                     | 2                     |
| 14:00         | 568   | 2          | 423                 | 107                 | 5          | 15                    | 2                     | 0                     | 5                     | 2                     | 4                      | 0                     | 1                     | 2                     |
| 15:00         | 658   | 2          | 476                 | 140                 | 6          | 17                    | 0                     | 0                     | 3                     | 2                     | 9                      | 0                     | 2                     | 1                     |
| 16:00         | 704   | 1          | 527                 | 144                 | 5          | 9                     | 0                     | 0                     | 4                     | 1                     | 12                     | 0                     | 1                     | 0                     |
| 17:00         | 717   | 1          | 543                 | 146                 | 3          | 14                    | 2                     | 0                     | 1                     | 0                     | 5                      | 0                     | 1                     | 1                     |
| 18:00         | 625   | 3          | 480                 | 122                 | 0          | 11                    | 1                     | 0                     | 2                     | 1                     | 4                      | 0                     | 0                     | 1                     |
| 19:00         | 573   | 3          | 445                 | 113                 | 3          | 4                     | 0                     | 0                     | 1                     | 2                     | 1                      | 0                     | 0                     | 1                     |
| 20:00         | 452   | 3          | 359                 | 77                  | 0          | 7                     | 0                     | 0                     | 0                     | 2                     | 3                      | 0                     | 0                     | 1                     |
| 21:00         | 388   | 2          | 296                 | 77                  | 2          | 3                     | 0                     | 0                     | 3                     | 1                     | 2                      | 0                     | 1                     | 1                     |
| 22:00         | 321   | 2          | 257                 | 51                  | 1          | 5                     | 0                     | 0                     | 2                     | 1                     | 2                      | 0                     | 0                     | 0                     |
| 23:00         | 206   | 0          | 160                 | 38                  | 0          | 4                     | 0                     | 0                     | 2                     | 0                     | 1                      | 0                     | 1                     | 0                     |



## 24-HOUR ADT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 LOCATION: I-710 AT FLORENCE AVENUE  
 WESTBOUND FLORENCE AVENUE ON RAMP NORTHBOUND I-710  
 DATE: THURSDAY DECEMBER 4, 2008

| DIRECTION:   |       | ON RAMP |           |       |             |
|--------------|-------|---------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30   | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 49    | 35      | 44        | 33    | 161         |
| 1:00         | 35    | 35      | 40        | 44    | 154         |
| 2:00         | 32    | 37      | 34        | 45    | 148         |
| 3:00         | 41    | 49      | 41        | 42    | 173         |
| 4:00         | 37    | 62      | 76        | 77    | 252         |
| 5:00         | 82    | 97      | 126       | 125   | 430         |
| 6:00         | 132   | 89      | 90        | 118   | 429         |
| 7:00         | 117   | 102     | 124       | 119   | 462         |
| 8:00         | 108   | 108     | 107       | 96    | 419         |
| 9:00         | 90    | 92      | 96        | 104   | 382         |
| 10:00        | 92    | 79      | 84        | 91    | 346         |
| 11:00        | 92    | 94      | 94        | 81    | 361         |
| 12:00        | 111   | 108     | 100       | 90    | 409         |
| 13:00        | 104   | 111     | 106       | 120   | 441         |
| 14:00        | 114   | 122     | 111       | 124   | 471         |
| 15:00        | 114   | 116     | 102       | 110   | 442         |
| 16:00        | 125   | 114     | 93        | 113   | 445         |
| 17:00        | 120   | 136     | 98        | 91    | 445         |
| 18:00        | 109   | 94      | 86        | 96    | 385         |
| 19:00        | 116   | 108     | 110       | 105   | 439         |
| 20:00        | 96    | 116     | 77        | 73    | 362         |
| 21:00        | 98    | 108     | 97        | 77    | 380         |
| 22:00        | 79    | 81      | 80        | 57    | 297         |
| 23:00        | 42    | 52      | 58        | 52    | 204         |
|              |       |         |           | TOTAL | 8437        |
| AM PEAK HOUR |       |         | 0515-0615 |       |             |
| VOLUME       |       |         | 480       |       |             |
| PM PEAK HOUR |       |         | 1400-1500 |       |             |
| VOLUME       |       |         | 471       |       |             |

| DIRECTION:   |       | O     |           |       |             |
|--------------|-------|-------|-----------|-------|-------------|
| TIME         | 00-15 | 15-30 | 30-45     | 45-60 | HOUR TOTALS |
| 0:00         | 0     | 0     | 0         | 0     | 0           |
| 1:00         | 0     | 0     | 0         | 0     | 0           |
| 2:00         | 0     | 0     | 0         | 0     | 0           |
| 3:00         | 0     | 0     | 0         | 0     | 0           |
| 4:00         | 0     | 0     | 0         | 0     | 0           |
| 5:00         | 0     | 0     | 0         | 0     | 0           |
| 6:00         | 0     | 0     | 0         | 0     | 0           |
| 7:00         | 0     | 0     | 0         | 0     | 0           |
| 8:00         | 0     | 0     | 0         | 0     | 0           |
| 9:00         | 0     | 0     | 0         | 0     | 0           |
| 10:00        | 0     | 0     | 0         | 0     | 0           |
| 11:00        | 0     | 0     | 0         | 0     | 0           |
| 12:00        | 0     | 0     | 0         | 0     | 0           |
| 13:00        | 0     | 0     | 0         | 0     | 0           |
| 14:00        | 0     | 0     | 0         | 0     | 0           |
| 15:00        | 0     | 0     | 0         | 0     | 0           |
| 16:00        | 0     | 0     | 0         | 0     | 0           |
| 17:00        | 0     | 0     | 0         | 0     | 0           |
| 18:00        | 0     | 0     | 0         | 0     | 0           |
| 19:00        | 0     | 0     | 0         | 0     | 0           |
| 20:00        | 0     | 0     | 0         | 0     | 0           |
| 21:00        | 0     | 0     | 0         | 0     | 0           |
| 22:00        | 0     | 0     | 0         | 0     | 0           |
| 23:00        | 0     | 0     | 0         | 0     | 0           |
|              |       |       |           | TOTAL | 0           |
|              |       |       |           |       |             |
| AM PEAK HOUR |       |       | 0000-0100 |       |             |
| VOLUME       |       |       | 0         |       |             |
| PM PEAK HOUR |       |       | 1200-1300 |       |             |
| VOLUME       |       |       | 0         |       |             |

|                             |      |
|-----------------------------|------|
| TOTAL BI-DIRECTIONAL VOLUME | 8437 |
|-----------------------------|------|

## CLASSIFICATION SURVEYS

CLIENT: URS CORPORATION  
 PROJECT: I-710 TRAFFIC COUNTS  
 DATE: THURSDAY DECEMBER 4, 2008  
 LOCATION: I-710 AT FLORENCE AVENUE  
 WESTBOUND FLORENCE AVENUE ON RAMP TO NORTHBOUND I-710

| BEGIN<br>TIME | TOTAL | 1<br>BIKES | 2<br>CARS &<br>TLRS | 3<br>2 AXLE<br>LONG | 4<br>BUSES | 5<br>2 AXLE<br>6 TIRE | 6<br>3 AXLE<br>SINGLE | 7<br>4 AXLE<br>SINGLE | 8<br><5AXLE<br>DOUBLE | 9<br>5 AXLE<br>DOUBLE | 10<br>>6AXLE<br>DOUBLE | 11<br><6AXLE<br>MULTI | 12<br>6 AXLE<br>MULTI | 13<br>>6AXLE<br>MULTI |
|---------------|-------|------------|---------------------|---------------------|------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|
| 0:00          | 161   | 0          | 133                 | 25                  | 0          | 2                     | 0                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 1:00          | 154   | 1          | 125                 | 26                  | 0          | 2                     | 0                     | 0                     | 0                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 2:00          | 148   | 0          | 117                 | 23                  | 0          | 5                     | 2                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 3:00          | 173   | 1          | 133                 | 28                  | 1          | 5                     | 4                     | 0                     | 1                     | 0                     | 0                      | 0                     | 0                     | 0                     |
| 4:00          | 252   | 0          | 182                 | 46                  | 0          | 16                    | 2                     | 0                     | 4                     | 1                     | 0                      | 1                     | 0                     | 0                     |
| 5:00          | 430   | 1          | 299                 | 98                  | 4          | 18                    | 2                     | 0                     | 2                     | 3                     | 2                      | 0                     | 1                     | 0                     |
| 6:00          | 429   | 7          | 297                 | 77                  | 2          | 27                    | 3                     | 2                     | 7                     | 1                     | 3                      | 1                     | 2                     | 0                     |
| 7:00          | 462   | 6          | 344                 | 65                  | 5          | 17                    | 3                     | 1                     | 13                    | 2                     | 5                      | 0                     | 1                     | 0                     |
| 8:00          | 419   | 3          | 309                 | 66                  | 8          | 10                    | 7                     | 2                     | 5                     | 4                     | 3                      | 1                     | 0                     | 1                     |
| 9:00          | 382   | 2          | 274                 | 75                  | 5          | 16                    | 5                     | 0                     | 1                     | 3                     | 0                      | 0                     | 0                     | 1                     |
| 10:00         | 346   | 1          | 247                 | 74                  | 0          | 18                    | 2                     | 0                     | 0                     | 2                     | 0                      | 0                     | 1                     | 1                     |
| 11:00         | 361   | 2          | 250                 | 77                  | 5          | 19                    | 1                     | 0                     | 2                     | 3                     | 1                      | 0                     | 0                     | 1                     |
| 12:00         | 409   | 2          | 309                 | 76                  | 3          | 13                    | 1                     | 0                     | 3                     | 2                     | 0                      | 0                     | 0                     | 0                     |
| 13:00         | 441   | 0          | 332                 | 78                  | 4          | 16                    | 1                     | 0                     | 4                     | 3                     | 3                      | 0                     | 0                     | 0                     |
| 14:00         | 471   | 3          | 375                 | 74                  | 5          | 11                    | 0                     | 0                     | 1                     | 1                     | 0                      | 0                     | 0                     | 1                     |
| 15:00         | 442   | 2          | 339                 | 76                  | 5          | 14                    | 1                     | 0                     | 3                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 16:00         | 445   | 2          | 354                 | 68                  | 1          | 9                     | 0                     | 0                     | 7                     | 1                     | 2                      | 0                     | 0                     | 1                     |
| 17:00         | 445   | 2          | 342                 | 83                  | 3          | 5                     | 0                     | 0                     | 6                     | 3                     | 1                      | 0                     | 0                     | 0                     |
| 18:00         | 385   | 5          | 292                 | 73                  | 1          | 8                     | 0                     | 0                     | 4                     | 1                     | 1                      | 0                     | 0                     | 0                     |
| 19:00         | 439   | 1          | 378                 | 50                  | 0          | 5                     | 1                     | 0                     | 3                     | 0                     | 1                      | 0                     | 0                     | 0                     |
| 20:00         | 262   | 3          | 294                 | 56                  | 1          | 5                     | 0                     | 0                     | 2                     | 0                     | 0                      | 1                     | 0                     | 0                     |
| 21:00         | 380   | 0          | 313                 | 55                  | 0          | 4                     | 0                     | 0                     | 4                     | 0                     | 2                      | 0                     | 1                     | 1                     |
| 22:00         | 297   | 1          | 250                 | 36                  | 0          | 1                     | 0                     | 1                     | 3                     | 0                     | 5                      | 0                     | 0                     | 0                     |
| 23:00         | 204   | 0          | 165                 | 35                  | 0          | 0                     | 0                     | 0                     | 1                     | 2                     | 1                      | 0                     | 0                     | 0                     |



## STUDY INTERSECTION TRAFFIC COUNTS



This page intentionally left blank.

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CHESTNUT/QUEEN MARY  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 5         | 0         | 6         | 9         | 63        | 43        | 3         | 0         | 1         | 5          | 50         | 4          | 189   |
| 715-730       | 6         | 0         | 4         | 11        | 81        | 46        | 3         | 1         | 0         | 7          | 48         | 2          | 209   |
| 730-745       | 10        | 1         | 7         | 16        | 69        | 39        | 2         | 0         | 4         | 3          | 50         | 5          | 206   |
| 745-800       | 17        | 0         | 10        | 19        | 91        | 42        | 14        | 0         | 2         | 4          | 85         | 12         | 296   |
| 800-815       | 14        | 0         | 13        | 21        | 80        | 16        | 15        | 0         | 7         | 4          | 64         | 10         | 244   |
| 815-830       | 19        | 0         | 7         | 33        | 101       | 16        | 9         | 3         | 1         | 2          | 62         | 6          | 259   |
| 830-845       | 9         | 0         | 4         | 9         | 84        | 16        | 5         | 5         | 2         | 3          | 65         | 4          | 206   |
| 845-900       | 1         | 1         | 0         | 4         | 92        | 12        | 5         | 0         | 2         | 3          | 91         | 11         | 222   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 38        | 1         | 27        | 55        | 304       | 170       | 22        | 1         | 7         | 19         | 233        | 23         | 900   |
| 715-815       | 47        | 1         | 34        | 67        | 321       | 143       | 34        | 1         | 13        | 18         | 247        | 29         | 955   |
| 730-830       | 60        | 1         | 37        | 89        | 341       | 113       | 40        | 3         | 14        | 13         | 261        | 33         | 1005  |
| 745-845       | 59        | 0         | 34        | 82        | 356       | 90        | 43        | 8         | 12        | 13         | 276        | 32         | 1005  |
| 800-900       | 43        | 1         | 24        | 67        | 357       | 60        | 34        | 8         | 12        | 12         | 282        | 31         | 931   |

AM PEAK HOUR  
730-830

SHORELINE DRIVE

CHESTNUT/QUEEN MARY

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CHESTNUT/QUEEN MARY  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 2         | 5         | 44        | 13        | 15        | 1         | 10        | 5          | 85         | 8          | 188   |
| 1115-1130     | 0         | 0         | 3         | 7         | 50        | 8         | 28        | 1         | 11        | 6          | 97         | 9          | 220   |
| 1130-1145     | 6         | 0         | 1         | 10        | 43        | 19        | 37        | 3         | 6         | 1          | 117        | 2          | 245   |
| 1145-1200     | 0         | 0         | 3         | 3         | 44        | 19        | 65        | 6         | 9         | 5          | 121        | 2          | 277   |
| 1200-1215     | 2         | 0         | 2         | 3         | 58        | 15        | 68        | 1         | 16        | 2          | 108        | 11         | 286   |
| 1215-1230     | 1         | 0         | 0         | 2         | 73        | 23        | 33        | 0         | 22        | 6          | 119        | 5          | 284   |
| 1230-1245     | 0         | 0         | 3         | 3         | 63        | 29        | 29        | 1         | 21        | 2          | 109        | 10         | 270   |
| 1245-100      | 3         | 0         | 2         | 5         | 67        | 38        | 35        | 1         | 10        | 6          | 93         | 2          | 262   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 6         | 0         | 9         | 25        | 181       | 59        | 145       | 11        | 36        | 17         | 420        | 21         | 930   |
| 1115-1215     | 8         | 0         | 9         | 23        | 195       | 61        | 198       | 11        | 42        | 14         | 443        | 24         | 1028  |
| 1130-1230     | 9         | 0         | 6         | 18        | 218       | 76        | 203       | 10        | 53        | 14         | 465        | 20         | 1092  |
| 1145-1245     | 3         | 0         | 8         | 11        | 238       | 86        | 195       | 8         | 68        | 15         | 457        | 28         | 1117  |
| 1200-100      | 6         | 0         | 7         | 13        | 261       | 105       | 165       | 3         | 69        | 16         | 429        | 28         | 1102  |

MD PEAK HOUR  
1145-1245

SHORELINE DRIVE

28      ↑

457      →

15      ↓

CHESTNUT/QUEEN MARY

68      ↑

8      ↓

195      →

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CHESTNUT/QUEEN MARY  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 3         | 5         | 61        | 20        | 55        | 1         | 47        | 1          | 117        | 6          | 316   |
| 415-430       | 0         | 0         | 7         | 3         | 57        | 21        | 59        | 0         | 36        | 1          | 140        | 7          | 331   |
| 430-445       | 0         | 0         | 3         | 5         | 77        | 14        | 102       | 1         | 33        | 1          | 154        | 4          | 394   |
| 445-500       | 2         | 0         | 2         | 8         | 60        | 21        | 79        | 2         | 26        | 5          | 156        | 2          | 363   |
| 500-515       | 1         | 0         | 4         | 8         | 86        | 13        | 96        | 4         | 42        | 2          | 151        | 5          | 412   |
| 515-530       | 2         | 0         | 2         | 8         | 50        | 21        | 65        | 1         | 23        | 10         | 209        | 8          | 399   |
| 530-545       | 0         | 0         | 7         | 2         | 59        | 14        | 44        | 4         | 28        | 2          | 160        | 10         | 330   |
| 545-600       | 1         | 0         | 6         | 3         | 53        | 12        | 46        | 0         | 19        | 12         | 173        | 16         | 341   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 2         | 0         | 15        | 21        | 255       | 76        | 295       | 4         | 142       | 8          | 567        | 19         | 1404  |
| 415-515       | 3         | 0         | 16        | 24        | 280       | 69        | 336       | 7         | 137       | 9          | 601        | 18         | 1500  |
| 430-530       | 5         | 0         | 11        | 29        | 273       | 69        | 342       | 8         | 124       | 18         | 670        | 19         | 1568  |
| 445-545       | 5         | 0         | 15        | 26        | 255       | 69        | 284       | 11        | 119       | 19         | 676        | 25         | 1504  |
| 500-600       | 4         | 0         | 19        | 21        | 248       | 60        | 251       | 9         | 112       | 26         | 693        | 39         | 1482  |

PM PEAK HOUR  
430-530

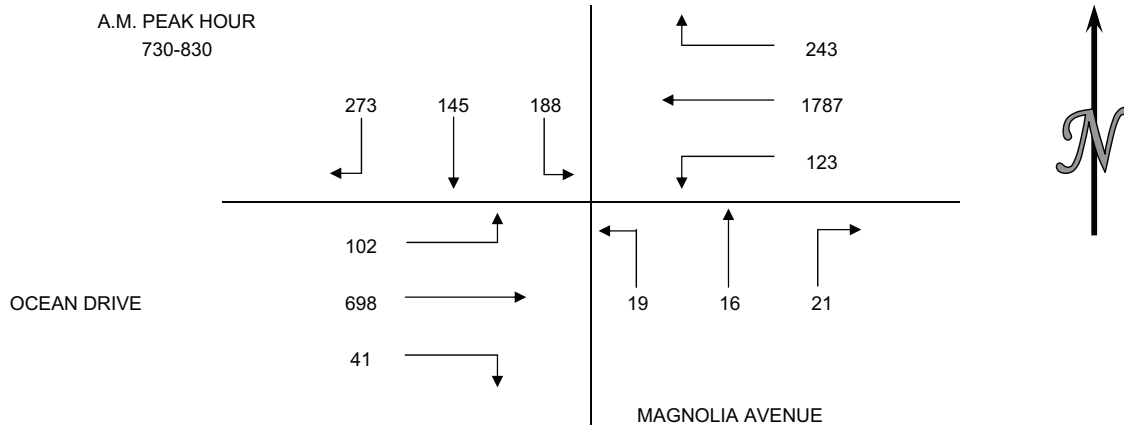
SHORELINE DRIVE

CHESTNUT/QUEEN MARY

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W OCEAN DRIVE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 51        | 25        | 22        | 11        | 398       | 30        | 3         | 0         | 2         | 4          | 83         | 4          | 633   |
| 645-700       | 79        | 30        | 22        | 23        | 466       | 25        | 1         | 5         | 1         | 6          | 100        | 6          | 764   |
| 700-715       | 67        | 27        | 25        | 22        | 429       | 13        | 1         | 5         | 5         | 7          | 118        | 12         | 731   |
| 715-730       | 87        | 49        | 32        | 45        | 453       | 27        | 3         | 0         | 5         | 12         | 121        | 14         | 848   |
| 730-745       | 56        | 30        | 49        | 44        | 494       | 25        | 8         | 3         | 5         | 11         | 165        | 25         | 915   |
| 745-800       | 56        | 41        | 58        | 63        | 409       | 35        | 9         | 5         | 5         | 14         | 174        | 17         | 886   |
| 800-815       | 72        | 31        | 36        | 62        | 455       | 20        | 2         | 3         | 5         | 8          | 160        | 24         | 878   |
| 815-830       | 89        | 43        | 45        | 74        | 429       | 43        | 2         | 5         | 4         | 8          | 199        | 36         | 977   |
| 830-845       | 78        | 32        | 50        | 54        | 344       | 31        | 2         | 6         | 7         | 5          | 172        | 34         | 815   |
| 845-900       | 68        | 16        | 34        | 42        | 300       | 26        | 4         | 2         | 3         | 10         | 144        | 18         | 667   |
| 900-915       | 71        | 17        | 42        | 51        | 255       | 27        | 3         | 3         | 0         | 6          | 134        | 12         | 621   |
| 915-930       | 67        | 21        | 30        | 61        | 253       | 19        | 5         | 7         | 3         | 11         | 134        | 17         | 628   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 284       | 131       | 101       | 101       | 1746      | 95        | 8         | 10        | 13        | 29         | 422        | 36         | 2976  |
| 645-700       | 289       | 136       | 128       | 134       | 1842      | 90        | 13        | 13        | 16        | 36         | 504        | 57         | 3258  |
| 700-800       | 266       | 147       | 164       | 174       | 1785      | 100       | 21        | 13        | 20        | 44         | 578        | 68         | 3380  |
| 715-815       | 271       | 151       | 175       | 214       | 1811      | 107       | 22        | 11        | 20        | 45         | 620        | 80         | 3527  |
| 730-830       | 273       | 145       | 188       | 243       | 1787      | 123       | 21        | 16        | 19        | 41         | 698        | 102        | 3656  |
| 745-845       | 295       | 147       | 189       | 253       | 1637      | 129       | 15        | 19        | 21        | 35         | 705        | 111        | 3556  |
| 800-900       | 307       | 122       | 165       | 232       | 1528      | 120       | 10        | 16        | 19        | 31         | 675        | 112        | 3337  |
| 815-815       | 306       | 108       | 171       | 221       | 1328      | 127       | 11        | 16        | 14        | 29         | 649        | 100        | 3080  |
| 830-930       | 284       | 86        | 156       | 208       | 1152      | 103       | 14        | 18        | 13        | 32         | 584        | 81         | 2731  |

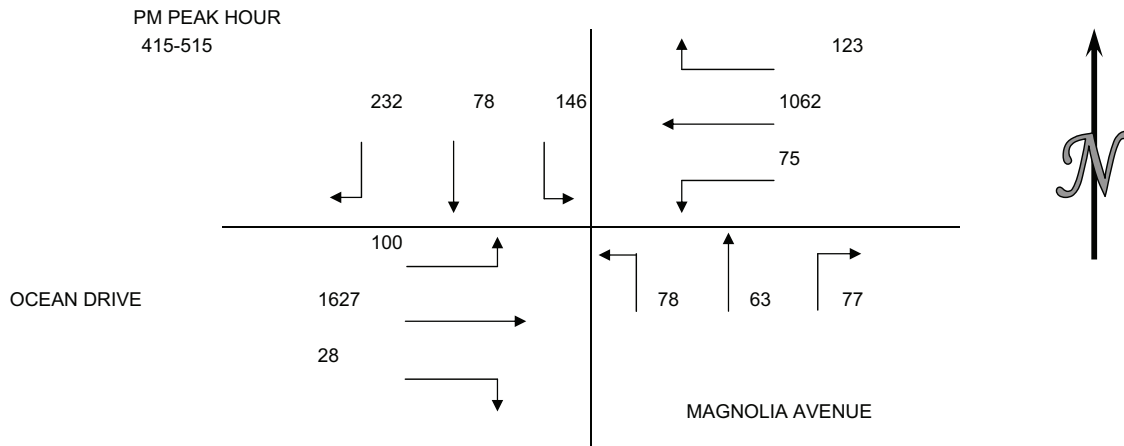




## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W OCEAN DRIVE

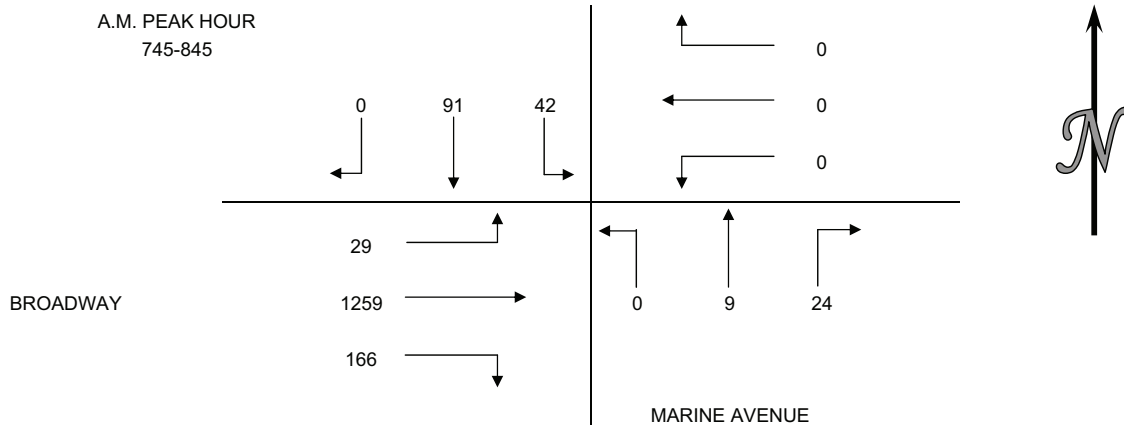
| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 55        | 17        | 33        | 28        | 210       | 11        | 11        | 3         | 5         | 5          | 231        | 20         | 629   |
| 315-330       | 63        | 14        | 36        | 33        | 229       | 11        | 13        | 9         | 4         | 9          | 251        | 22         | 694   |
| 330-345       | 96        | 14        | 69        | 36        | 239       | 21        | 17        | 12        | 9         | 4          | 271        | 13         | 801   |
| 345-400       | 47        | 12        | 37        | 34        | 204       | 15        | 17        | 16        | 8         | 8          | 251        | 14         | 663   |
| 400-415       | 59        | 14        | 41        | 52        | 252       | 17        | 10        | 9         | 12        | 5          | 333        | 16         | 820   |
| 415-430       | 60        | 19        | 30        | 31        | 273       | 14        | 16        | 9         | 11        | 6          | 351        | 26         | 846   |
| 430-445       | 67        | 25        | 43        | 37        | 252       | 21        | 19        | 30        | 19        | 11         | 380        | 19         | 923   |
| 445-500       | 38        | 17        | 37        | 31        | 287       | 20        | 22        | 11        | 30        | 7          | 434        | 28         | 962   |
| 500-515       | 67        | 17        | 36        | 24        | 250       | 20        | 20        | 13        | 18        | 4          | 462        | 27         | 958   |
| 515-530       | 40        | 13        | 33        | 18        | 230       | 10        | 11        | 12        | 8         | 10         | 402        | 25         | 812   |
| 530-545       | 45        | 13        | 39        | 20        | 271       | 16        | 10        | 9         | 11        | 7          | 416        | 33         | 890   |
| 545-600       | 51        | 20        | 40        | 12        | 255       | 21        | 11        | 12        | 4         | 7          | 393        | 28         | 854   |
| 600-615       | 36        | 12        | 33        | 16        | 258       | 16        | 10        | 2         | 6         | 4          | 327        | 19         | 739   |
| 615-630       | 38        | 14        | 39        | 15        | 235       | 18        | 8         | 5         | 2         | 1          | 320        | 21         | 716   |
| 630-645       | 22        | 7         | 39        | 21        | 261       | 16        | 2         | 6         | 4         | 3          | 306        | 23         | 710   |
| 645-700       | 24        | 16        | 45        | 14        | 193       | 30        | 10        | 5         | 2         | 1          | 251        | 16         | 607   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 261       | 57        | 175       | 131       | 882       | 58        | 58        | 40        | 26        | 26         | 1004       | 69         | 2787  |
| 315-415       | 265       | 54        | 183       | 155       | 924       | 64        | 57        | 46        | 33        | 26         | 1106       | 65         | 2978  |
| 330-430       | 262       | 59        | 177       | 153       | 968       | 67        | 60        | 46        | 40        | 23         | 1206       | 69         | 3130  |
| 345-445       | 233       | 70        | 151       | 154       | 981       | 67        | 62        | 64        | 50        | 30         | 1315       | 75         | 3252  |
| 400-500       | 224       | 75        | 151       | 151       | 1064      | 72        | 67        | 59        | 72        | 29         | 1498       | 89         | 3551  |
| 415-515       | 232       | 78        | 146       | 123       | 1062      | 75        | 77        | 63        | 78        | 28         | 1627       | 100        | 3689  |
| 430-530       | 212       | 72        | 149       | 110       | 1019      | 71        | 72        | 66        | 75        | 32         | 1678       | 99         | 3655  |
| 445-545       | 190       | 60        | 145       | 93        | 1038      | 66        | 63        | 45        | 67        | 28         | 1714       | 113        | 3622  |
| 500-600       | 203       | 63        | 148       | 74        | 1006      | 67        | 52        | 46        | 41        | 28         | 1673       | 113        | 3514  |
| 515-615       | 172       | 58        | 145       | 66        | 1014      | 63        | 42        | 35        | 29        | 28         | 1538       | 105        | 3295  |
| 530-630       | 170       | 59        | 151       | 63        | 1019      | 71        | 39        | 28        | 23        | 19         | 1456       | 101        | 3199  |
| 545-645       | 147       | 53        | 151       | 64        | 1009      | 71        | 31        | 25        | 16        | 15         | 1346       | 91         | 3019  |
| 600-700       | 120       | 49        | 156       | 66        | 947       | 80        | 30        | 18        | 14        | 9          | 1204       | 79         | 2772  |



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MARINE AVENUE  
 E/W BROADWAY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 6         | 3         | 0         | 0         | 0         | 3         | 1         | 0         | 12         | 126        | 3          | 154   |
| 645-700       | 0         | 9         | 5         | 0         | 0         | 0         | 3         | 2         | 0         | 18         | 168        | 6          | 211   |
| 700-715       | 0         | 18        | 3         | 0         | 0         | 0         | 2         | 1         | 0         | 30         | 224        | 5          | 283   |
| 715-730       | 0         | 14        | 1         | 0         | 0         | 0         | 4         | 1         | 0         | 29         | 256        | 2          | 307   |
| 730-745       | 0         | 17        | 3         | 0         | 0         | 0         | 4         | 2         | 0         | 22         | 251        | 3          | 302   |
| 745-800       | 0         | 22        | 8         | 0         | 0         | 0         | 5         | 2         | 0         | 55         | 303        | 6          | 401   |
| 800-815       | 0         | 29        | 9         | 0         | 0         | 0         | 2         | 3         | 0         | 36         | 324        | 3          | 406   |
| 815-830       | 0         | 30        | 15        | 0         | 0         | 0         | 10        | 2         | 0         | 46         | 330        | 12         | 445   |
| 830-845       | 0         | 10        | 10        | 0         | 0         | 0         | 7         | 2         | 0         | 29         | 302        | 8          | 368   |
| 845-900       | 0         | 14        | 13        | 0         | 0         | 0         | 8         | 0         | 0         | 31         | 272        | 11         | 349   |
| 900-915       | 0         | 10        | 12        | 0         | 0         | 0         | 0         | 0         | 0         | 13         | 231        | 11         | 277   |
| 915-930       | 0         | 5         | 2         | 0         | 0         | 0         | 6         | 0         | 0         | 21         | 200        | 0          | 234   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 47        | 12        | 0         | 0         | 0         | 12        | 5         | 0         | 89         | 774        | 16         | 955   |
| 645-700       | 0         | 58        | 12        | 0         | 0         | 0         | 13        | 6         | 0         | 99         | 899        | 16         | 1103  |
| 700-800       | 0         | 71        | 15        | 0         | 0         | 0         | 15        | 6         | 0         | 136        | 1034       | 16         | 1293  |
| 715-815       | 0         | 82        | 21        | 0         | 0         | 0         | 15        | 8         | 0         | 142        | 1134       | 14         | 1416  |
| 730-830       | 0         | 98        | 35        | 0         | 0         | 0         | 21        | 9         | 0         | 159        | 1208       | 24         | 1554  |
| 745-845       | 0         | 91        | 42        | 0         | 0         | 0         | 24        | 9         | 0         | 166        | 1259       | 29         | 1620  |
| 800-900       | 0         | 83        | 47        | 0         | 0         | 0         | 27        | 7         | 0         | 142        | 1228       | 34         | 1568  |
| 815-815       | 0         | 64        | 50        | 0         | 0         | 0         | 25        | 4         | 0         | 119        | 1135       | 42         | 1439  |
| 830-930       | 0         | 39        | 37        | 0         | 0         | 0         | 21        | 2         | 0         | 94         | 1005       | 30         | 1228  |

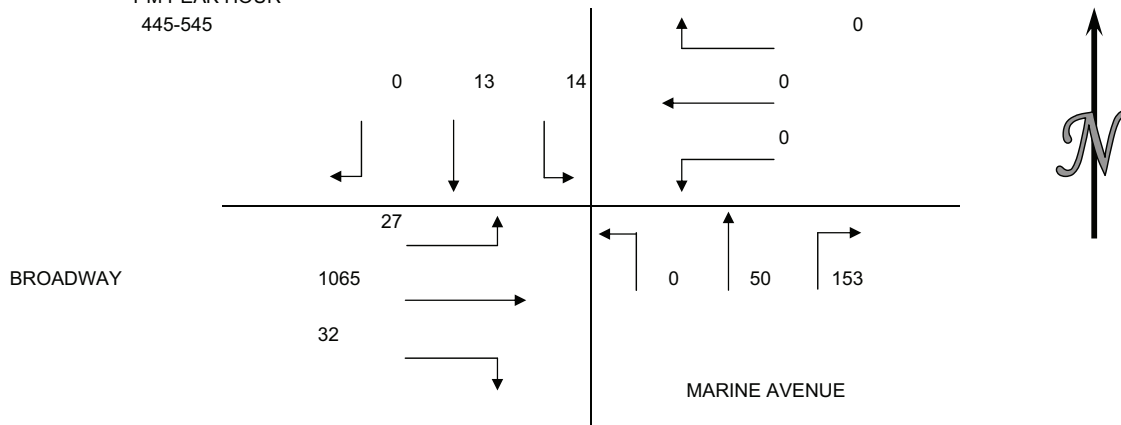


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MARINE AVENUE  
 E/W BROADWAY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 0         | 5         | 6         | 0         | 0         | 0         | 22        | 10        | 0         | 8          | 207        | 10         | 268   |
| 315-330       | 0         | 2         | 12        | 0         | 0         | 0         | 13        | 8         | 0         | 9          | 225        | 5          | 274   |
| 330-345       | 0         | 3         | 5         | 0         | 0         | 0         | 20        | 8         | 0         | 5          | 198        | 6          | 245   |
| 345-400       | 0         | 2         | 4         | 0         | 0         | 0         | 19        | 12        | 0         | 5          | 184        | 2          | 228   |
| 400-415       | 0         | 4         | 1         | 0         | 0         | 0         | 35        | 13        | 0         | 8          | 217        | 6          | 284   |
| 415-430       | 0         | 5         | 2         | 0         | 0         | 0         | 30        | 8         | 0         | 6          | 213        | 3          | 267   |
| 430-445       | 0         | 8         | 2         | 0         | 0         | 0         | 45        | 10        | 0         | 6          | 234        | 5          | 310   |
| 445-500       | 0         | 3         | 5         | 0         | 0         | 0         | 32        | 17        | 0         | 8          | 276        | 4          | 345   |
| 500-515       | 0         | 3         | 7         | 0         | 0         | 0         | 50        | 12        | 0         | 12         | 271        | 7          | 362   |
| 515-530       | 0         | 3         | 1         | 0         | 0         | 0         | 35        | 17        | 0         | 3          | 269        | 8          | 336   |
| 530-545       | 0         | 4         | 1         | 0         | 0         | 0         | 36        | 4         | 0         | 9          | 249        | 8          | 311   |
| 545-600       | 0         | 5         | 1         | 0         | 0         | 0         | 22        | 6         | 0         | 11         | 229        | 3          | 277   |
| 600-615       | 0         | 0         | 2         | 0         | 0         | 0         | 35        | 9         | 0         | 5          | 247        | 7          | 305   |
| 615-630       | 0         | 2         | 5         | 0         | 0         | 0         | 10        | 9         | 0         | 5          | 228        | 8          | 267   |
| 630-645       | 0         | 1         | 2         | 0         | 0         | 0         | 10        | 2         | 0         | 0          | 259        | 10         | 284   |
| 645-700       | 0         | 1         | 2         | 0         | 0         | 0         | 4         | 1         | 0         | 1          | 244        | 5          | 258   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 0         | 12        | 27        | 0         | 0         | 0         | 74        | 38        | 0         | 27         | 814        | 23         | 1015  |
| 315-415       | 0         | 11        | 22        | 0         | 0         | 0         | 87        | 41        | 0         | 27         | 824        | 19         | 1031  |
| 330-430       | 0         | 14        | 12        | 0         | 0         | 0         | 104       | 41        | 0         | 24         | 812        | 17         | 1024  |
| 345-445       | 0         | 19        | 9         | 0         | 0         | 0         | 129       | 43        | 0         | 25         | 848        | 16         | 1089  |
| 400-500       | 0         | 20        | 10        | 0         | 0         | 0         | 142       | 48        | 0         | 28         | 940        | 18         | 1206  |
| 415-515       | 0         | 19        | 16        | 0         | 0         | 0         | 157       | 47        | 0         | 32         | 994        | 19         | 1284  |
| 430-530       | 0         | 17        | 15        | 0         | 0         | 0         | 162       | 56        | 0         | 29         | 1050       | 24         | 1353  |
| 445-545       | 0         | 13        | 14        | 0         | 0         | 0         | 153       | 50        | 0         | 32         | 1065       | 27         | 1354  |
| 500-600       | 0         | 15        | 10        | 0         | 0         | 0         | 143       | 39        | 0         | 35         | 1018       | 26         | 1286  |
| 515-615       | 0         | 12        | 5         | 0         | 0         | 0         | 128       | 36        | 0         | 28         | 994        | 26         | 1229  |
| 530-630       | 0         | 11        | 9         | 0         | 0         | 0         | 103       | 28        | 0         | 30         | 953        | 26         | 1160  |
| 545-645       | 0         | 8         | 10        | 0         | 0         | 0         | 77        | 26        | 0         | 21         | 963        | 28         | 1133  |
| 600-700       | 0         | 4         | 11        | 0         | 0         | 0         | 59        | 21        | 0         | 11         | 978        | 30         | 1114  |

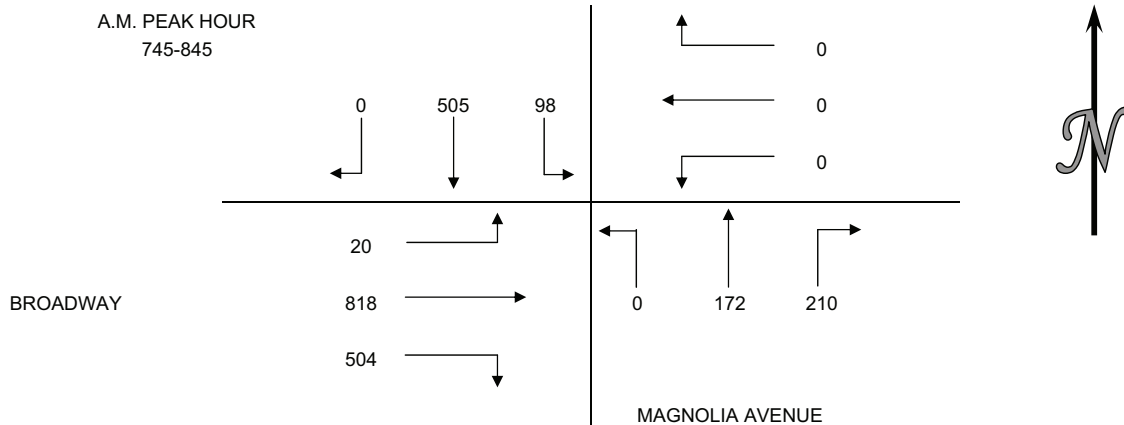
PM PEAK HOUR  
445-545



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W BROADWAY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 74        | 5         | 0         | 0         | 0         | 8         | 8         | 0         | 39         | 97         | 0          | 231   |
| 645-700       | 0         | 119       | 5         | 0         | 0         | 0         | 13        | 16        | 0         | 47         | 127        | 0          | 327   |
| 700-715       | 0         | 127       | 8         | 0         | 0         | 0         | 18        | 21        | 0         | 60         | 147        | 2          | 383   |
| 715-730       | 0         | 142       | 11        | 0         | 0         | 0         | 38        | 28        | 0         | 101        | 159        | 0          | 479   |
| 730-745       | 0         | 152       | 10        | 0         | 0         | 0         | 36        | 34        | 0         | 107        | 177        | 7          | 523   |
| 745-800       | 0         | 144       | 18        | 0         | 0         | 0         | 37        | 26        | 0         | 109        | 217        | 4          | 555   |
| 800-815       | 0         | 124       | 28        | 0         | 0         | 0         | 60        | 46        | 0         | 144        | 201        | 2          | 605   |
| 815-830       | 0         | 139       | 32        | 0         | 0         | 0         | 56        | 60        | 0         | 121        | 200        | 4          | 612   |
| 830-845       | 0         | 98        | 20        | 0         | 0         | 0         | 57        | 40        | 0         | 130        | 200        | 10         | 555   |
| 845-900       | 0         | 88        | 17        | 0         | 0         | 0         | 42        | 37        | 0         | 103        | 206        | 9          | 502   |
| 900-915       | 0         | 85        | 17        | 0         | 0         | 0         | 50        | 44        | 0         | 89         | 178        | 7          | 470   |
| 915-930       | 0         | 65        | 28        | 0         | 0         | 0         | 56        | 35        | 0         | 71         | 134        | 6          | 395   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 462       | 29        | 0         | 0         | 0         | 77        | 73        | 0         | 247        | 530        | 2          | 1420  |
| 645-700       | 0         | 540       | 34        | 0         | 0         | 0         | 105       | 99        | 0         | 315        | 610        | 9          | 1712  |
| 700-800       | 0         | 565       | 47        | 0         | 0         | 0         | 129       | 109       | 0         | 377        | 700        | 13         | 1940  |
| 715-815       | 0         | 562       | 67        | 0         | 0         | 0         | 171       | 134       | 0         | 461        | 754        | 13         | 2162  |
| 730-830       | 0         | 559       | 88        | 0         | 0         | 0         | 189       | 166       | 0         | 481        | 795        | 17         | 2295  |
| 745-845       | 0         | 505       | 98        | 0         | 0         | 0         | 210       | 172       | 0         | 504        | 818        | 20         | 2327  |
| 800-900       | 0         | 449       | 97        | 0         | 0         | 0         | 215       | 183       | 0         | 498        | 807        | 25         | 2274  |
| 815-815       | 0         | 410       | 86        | 0         | 0         | 0         | 205       | 181       | 0         | 443        | 784        | 30         | 2139  |
| 830-930       | 0         | 336       | 82        | 0         | 0         | 0         | 205       | 156       | 0         | 393        | 718        | 32         | 1922  |

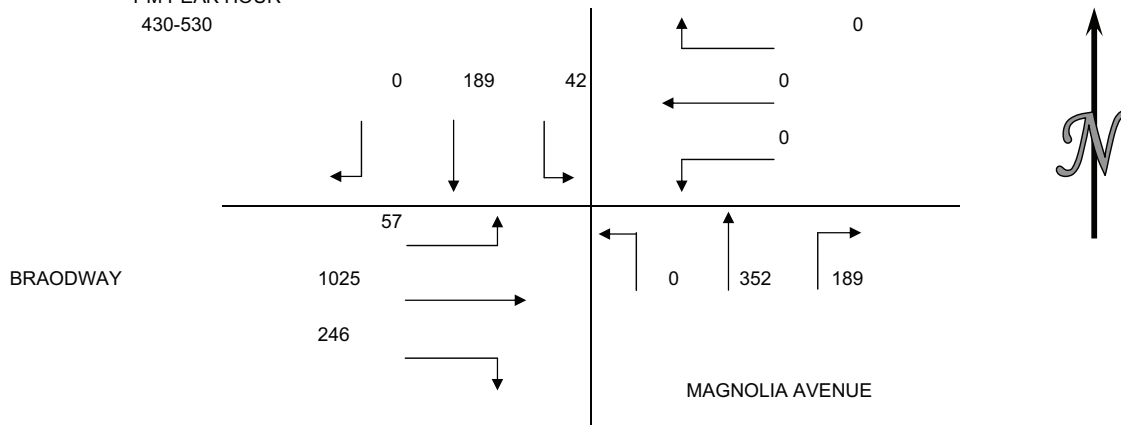


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W BRAODWAY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 0         | 40        | 9         | 0         | 0         | 0         | 36        | 42        | 0         | 60         | 178        | 6          | 371   |
| 315-330       | 0         | 52        | 17        | 0         | 0         | 0         | 36        | 51        | 0         | 49         | 209        | 9          | 423   |
| 330-345       | 0         | 53        | 8         | 0         | 0         | 0         | 34        | 64        | 0         | 59         | 180        | 19         | 417   |
| 345-400       | 0         | 45        | 16        | 0         | 0         | 0         | 56        | 62        | 0         | 44         | 173        | 4          | 400   |
| 400-415       | 0         | 30        | 10        | 0         | 0         | 0         | 44        | 70        | 0         | 62         | 213        | 4          | 433   |
| 415-430       | 0         | 52        | 14        | 0         | 0         | 0         | 46        | 65        | 0         | 35         | 213        | 7          | 432   |
| 430-445       | 0         | 62        | 13        | 0         | 0         | 0         | 57        | 115       | 0         | 51         | 251        | 13         | 562   |
| 445-500       | 0         | 32        | 11        | 0         | 0         | 0         | 44        | 81        | 0         | 47         | 266        | 9          | 490   |
| 500-515       | 0         | 48        | 10        | 0         | 0         | 0         | 46        | 97        | 0         | 81         | 254        | 25         | 561   |
| 515-530       | 0         | 47        | 8         | 0         | 0         | 0         | 42        | 59        | 0         | 67         | 254        | 10         | 487   |
| 530-545       | 0         | 56        | 8         | 0         | 0         | 0         | 33        | 69        | 0         | 83         | 255        | 17         | 521   |
| 545-600       | 0         | 38        | 9         | 0         | 0         | 0         | 15        | 44        | 0         | 37         | 201        | 5          | 349   |
| 600-615       | 0         | 32        | 11        | 0         | 0         | 0         | 12        | 35        | 0         | 55         | 225        | 6          | 376   |
| 615-630       | 0         | 30        | 11        | 0         | 0         | 0         | 15        | 42        | 0         | 52         | 198        | 17         | 365   |
| 630-645       | 0         | 28        | 11        | 0         | 0         | 0         | 13        | 36        | 0         | 49         | 211        | 4          | 352   |
| 645-700       | 0         | 32        | 7         | 0         | 0         | 0         | 16        | 29        | 0         | 54         | 204        | 1          | 343   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 0         | 190       | 50        | 0         | 0         | 0         | 162       | 219       | 0         | 212        | 740        | 38         | 1611  |
| 315-415       | 0         | 180       | 51        | 0         | 0         | 0         | 170       | 247       | 0         | 214        | 775        | 36         | 1673  |
| 330-430       | 0         | 180       | 48        | 0         | 0         | 0         | 180       | 261       | 0         | 200        | 779        | 34         | 1682  |
| 345-445       | 0         | 189       | 53        | 0         | 0         | 0         | 203       | 312       | 0         | 192        | 850        | 28         | 1827  |
| 400-500       | 0         | 176       | 48        | 0         | 0         | 0         | 191       | 331       | 0         | 195        | 943        | 33         | 1917  |
| 415-515       | 0         | 194       | 48        | 0         | 0         | 0         | 193       | 358       | 0         | 214        | 984        | 54         | 2045  |
| 430-530       | 0         | 189       | 42        | 0         | 0         | 0         | 189       | 352       | 0         | 246        | 1025       | 57         | 2100  |
| 445-545       | 0         | 183       | 37        | 0         | 0         | 0         | 165       | 306       | 0         | 278        | 1029       | 61         | 2059  |
| 500-600       | 0         | 189       | 35        | 0         | 0         | 0         | 136       | 269       | 0         | 268        | 964        | 57         | 1918  |
| 515-615       | 0         | 173       | 36        | 0         | 0         | 0         | 102       | 207       | 0         | 242        | 935        | 38         | 1733  |
| 530-630       | 0         | 156       | 39        | 0         | 0         | 0         | 75        | 190       | 0         | 227        | 879        | 45         | 1611  |
| 545-645       | 0         | 128       | 42        | 0         | 0         | 0         | 55        | 157       | 0         | 193        | 835        | 32         | 1442  |
| 600-700       | 0         | 122       | 40        | 0         | 0         | 0         | 56        | 142       | 0         | 210        | 838        | 28         | 1436  |

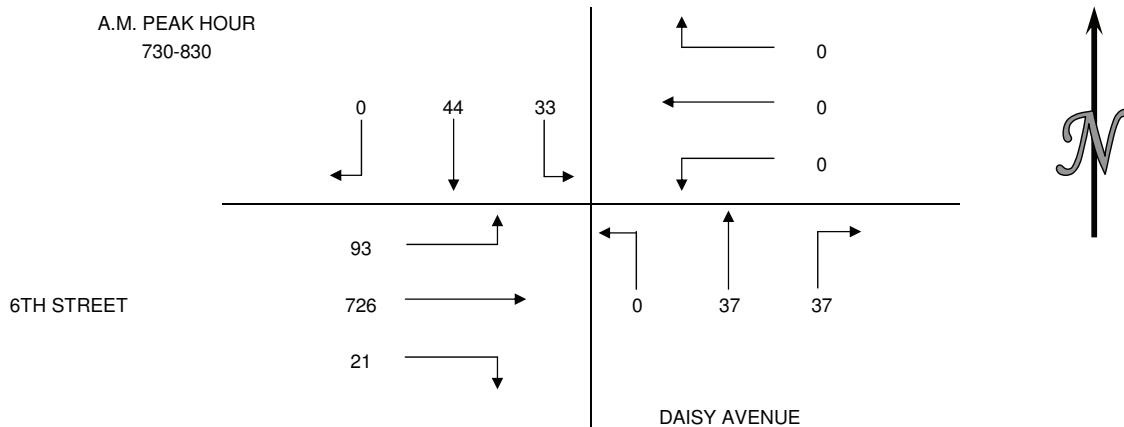
PM PEAK HOUR  
430-530



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S DAISY AVENUE  
 E/W 6TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 5         | 4         | 0         | 0         | 0         | 4         | 6         | 0         | 11         | 78         | 5          | 113   |
| 645-700       | 0         | 3         | 2         | 0         | 0         | 0         | 6         | 4         | 0         | 6          | 99         | 7          | 127   |
| 700-715       | 0         | 1         | 5         | 0         | 0         | 0         | 4         | 9         | 0         | 7          | 129        | 9          | 164   |
| 715-730       | 0         | 4         | 4         | 0         | 0         | 0         | 8         | 8         | 0         | 2          | 155        | 17         | 198   |
| 730-745       | 0         | 10        | 4         | 0         | 0         | 0         | 11        | 4         | 0         | 5          | 191        | 18         | 243   |
| 745-800       | 0         | 9         | 11        | 0         | 0         | 0         | 8         | 6         | 0         | 6          | 209        | 26         | 275   |
| 800-815       | 0         | 14        | 5         | 0         | 0         | 0         | 9         | 13        | 0         | 5          | 155        | 27         | 228   |
| 815-830       | 0         | 11        | 13        | 0         | 0         | 0         | 9         | 14        | 0         | 5          | 171        | 22         | 245   |
| 830-845       | 0         | 15        | 8         | 0         | 0         | 0         | 5         | 9         | 0         | 12         | 130        | 12         | 191   |
| 845-900       | 0         | 8         | 5         | 0         | 0         | 0         | 6         | 11        | 0         | 10         | 128        | 11         | 179   |
| 900-915       | 0         | 7         | 3         | 0         | 0         | 0         | 3         | 4         | 0         | 13         | 120        | 5          | 155   |
| 915-930       | 0         | 4         | 2         | 0         | 0         | 0         | 5         | 2         | 0         | 5          | 130        | 11         | 159   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 13        | 15        | 0         | 0         | 0         | 22        | 27        | 0         | 26         | 461        | 38         | 602   |
| 645-700       | 0         | 18        | 15        | 0         | 0         | 0         | 29        | 25        | 0         | 20         | 574        | 51         | 732   |
| 700-800       | 0         | 24        | 24        | 0         | 0         | 0         | 31        | 27        | 0         | 20         | 684        | 70         | 880   |
| 715-815       | 0         | 37        | 24        | 0         | 0         | 0         | 36        | 31        | 0         | 18         | 710        | 88         | 944   |
| 730-830       | 0         | 44        | 33        | 0         | 0         | 0         | 37        | 37        | 0         | 21         | 726        | 93         | 991   |
| 745-845       | 0         | 49        | 37        | 0         | 0         | 0         | 31        | 42        | 0         | 28         | 665        | 87         | 939   |
| 800-900       | 0         | 48        | 31        | 0         | 0         | 0         | 29        | 47        | 0         | 32         | 584        | 72         | 843   |
| 815-815       | 0         | 41        | 29        | 0         | 0         | 0         | 23        | 38        | 0         | 40         | 549        | 50         | 770   |
| 830-930       | 0         | 34        | 18        | 0         | 0         | 0         | 19        | 26        | 0         | 40         | 508        | 39         | 684   |

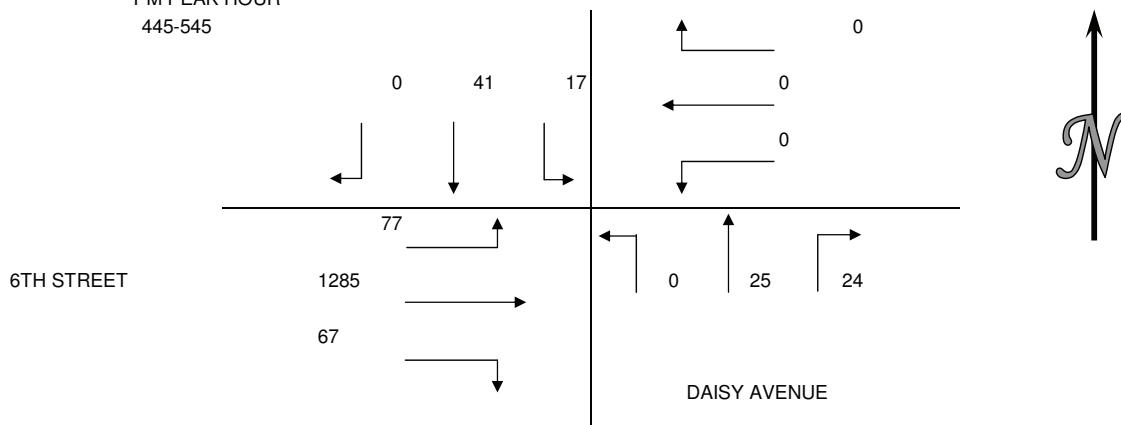


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S DAISY AVENUE  
 E/W 6TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 0         | 6         | 8         | 0         | 0         | 0         | 6         | 11        | 0         | 17         | 203        | 24         | 275   |
| 315-330       | 0         | 9         | 5         | 0         | 0         | 0         | 6         | 11        | 0         | 16         | 213        | 19         | 279   |
| 330-345       | 0         | 13        | 3         | 0         | 0         | 0         | 3         | 11        | 0         | 13         | 240        | 19         | 302   |
| 345-400       | 0         | 8         | 12        | 0         | 0         | 0         | 6         | 8         | 0         | 19         | 233        | 9          | 295   |
| 400-415       | 0         | 8         | 9         | 0         | 0         | 0         | 6         | 5         | 0         | 12         | 246        | 9          | 295   |
| 415-430       | 0         | 3         | 9         | 0         | 0         | 0         | 6         | 10        | 0         | 20         | 252        | 9          | 309   |
| 430-445       | 0         | 6         | 5         | 0         | 0         | 0         | 8         | 6         | 0         | 10         | 273        | 17         | 325   |
| 445-500       | 0         | 7         | 7         | 0         | 0         | 0         | 6         | 8         | 0         | 20         | 324        | 20         | 392   |
| 500-515       | 0         | 14        | 2         | 0         | 0         | 0         | 4         | 8         | 0         | 19         | 328        | 20         | 395   |
| 515-530       | 0         | 5         | 6         | 0         | 0         | 0         | 8         | 4         | 0         | 14         | 337        | 16         | 390   |
| 530-545       | 0         | 15        | 2         | 0         | 0         | 0         | 6         | 5         | 0         | 14         | 296        | 21         | 359   |
| 545-600       | 0         | 15        | 3         | 0         | 0         | 0         | 3         | 6         | 0         | 12         | 249        | 18         | 306   |
| 600-615       | 0         | 17        | 2         | 0         | 0         | 0         | 3         | 8         | 0         | 13         | 261        | 12         | 316   |
| 615-630       | 0         | 8         | 5         | 0         | 0         | 0         | 4         | 8         | 0         | 10         | 239        | 18         | 292   |
| 630-645       | 0         | 9         | 5         | 0         | 0         | 0         | 4         | 6         | 0         | 16         | 238        | 13         | 291   |
| 645-700       | 0         | 7         | 0         | 0         | 0         | 0         | 5         | 4         | 0         | 21         | 245        | 17         | 299   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 0         | 36        | 28        | 0         | 0         | 0         | 21        | 41        | 0         | 65         | 889        | 71         | 1151  |
| 315-415       | 0         | 38        | 29        | 0         | 0         | 0         | 21        | 35        | 0         | 60         | 932        | 56         | 1171  |
| 330-430       | 0         | 32        | 33        | 0         | 0         | 0         | 21        | 34        | 0         | 64         | 971        | 46         | 1201  |
| 345-445       | 0         | 25        | 35        | 0         | 0         | 0         | 26        | 29        | 0         | 61         | 1004       | 44         | 1224  |
| 400-500       | 0         | 24        | 30        | 0         | 0         | 0         | 26        | 29        | 0         | 62         | 1095       | 55         | 1321  |
| 415-515       | 0         | 30        | 23        | 0         | 0         | 0         | 24        | 32        | 0         | 69         | 1177       | 66         | 1421  |
| 430-530       | 0         | 32        | 20        | 0         | 0         | 0         | 26        | 26        | 0         | 63         | 1262       | 73         | 1502  |
| 445-545       | 0         | 41        | 17        | 0         | 0         | 0         | 24        | 25        | 0         | 67         | 1285       | 77         | 1536  |
| 500-600       | 0         | 49        | 13        | 0         | 0         | 0         | 21        | 23        | 0         | 59         | 1210       | 75         | 1450  |
| 515-615       | 0         | 52        | 13        | 0         | 0         | 0         | 20        | 23        | 0         | 53         | 1143       | 67         | 1371  |
| 530-630       | 0         | 55        | 12        | 0         | 0         | 0         | 16        | 27        | 0         | 49         | 1045       | 69         | 1273  |
| 545-645       | 0         | 49        | 15        | 0         | 0         | 0         | 14        | 28        | 0         | 51         | 987        | 61         | 1205  |
| 600-700       | 0         | 41        | 12        | 0         | 0         | 0         | 16        | 26        | 0         | 60         | 983        | 60         | 1198  |

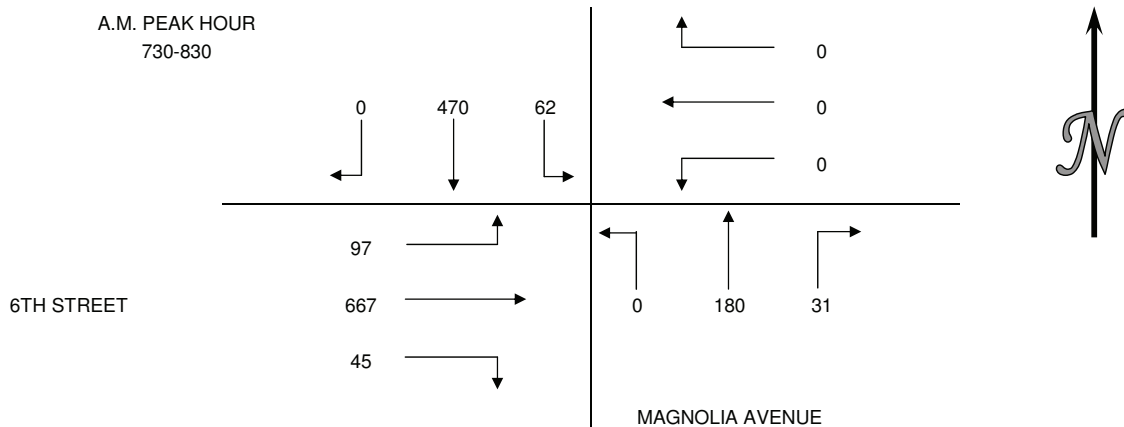
PM PEAK HOUR  
445-545



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 6TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 70        | 8         | 0         | 0         | 0         | 2         | 25        | 0         | 7          | 66         | 8          | 186   |
| 645-700       | 0         | 97        | 8         | 0         | 0         | 0         | 10        | 29        | 0         | 10         | 78         | 9          | 241   |
| 700-715       | 0         | 87        | 11        | 0         | 0         | 0         | 3         | 38        | 0         | 8          | 115        | 8          | 270   |
| 715-730       | 0         | 129       | 11        | 0         | 0         | 0         | 10        | 26        | 0         | 11         | 140        | 11         | 338   |
| 730-745       | 0         | 103       | 10        | 0         | 0         | 0         | 2         | 45        | 0         | 11         | 182        | 17         | 370   |
| 745-800       | 0         | 132       | 20        | 0         | 0         | 0         | 6         | 36        | 0         | 11         | 204        | 21         | 430   |
| 800-815       | 0         | 118       | 15        | 0         | 0         | 0         | 14        | 55        | 0         | 13         | 136        | 27         | 378   |
| 815-830       | 0         | 117       | 17        | 0         | 0         | 0         | 9         | 44        | 0         | 10         | 145        | 32         | 374   |
| 830-845       | 0         | 104       | 8         | 0         | 0         | 0         | 7         | 42        | 0         | 7          | 128        | 12         | 308   |
| 845-900       | 0         | 86        | 14        | 0         | 0         | 0         | 13        | 44        | 0         | 9          | 125        | 8          | 299   |
| 900-915       | 0         | 86        | 12        | 0         | 0         | 0         | 10        | 47        | 0         | 15         | 109        | 13         | 292   |
| 915-930       | 0         | 72        | 17        | 0         | 0         | 0         | 8         | 28        | 0         | 15         | 110        | 9          | 259   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 383       | 38        | 0         | 0         | 0         | 25        | 118       | 0         | 36         | 399        | 36         | 1035  |
| 645-700       | 0         | 416       | 40        | 0         | 0         | 0         | 25        | 138       | 0         | 40         | 515        | 45         | 1219  |
| 700-800       | 0         | 451       | 52        | 0         | 0         | 0         | 21        | 145       | 0         | 41         | 641        | 57         | 1408  |
| 715-815       | 0         | 482       | 56        | 0         | 0         | 0         | 32        | 162       | 0         | 46         | 662        | 76         | 1516  |
| 730-830       | 0         | 470       | 62        | 0         | 0         | 0         | 31        | 180       | 0         | 45         | 667        | 97         | 1552  |
| 745-845       | 0         | 471       | 60        | 0         | 0         | 0         | 36        | 177       | 0         | 41         | 613        | 92         | 1490  |
| 800-900       | 0         | 425       | 54        | 0         | 0         | 0         | 43        | 185       | 0         | 39         | 534        | 79         | 1359  |
| 815-815       | 0         | 393       | 51        | 0         | 0         | 0         | 39        | 177       | 0         | 41         | 507        | 65         | 1273  |
| 830-930       | 0         | 348       | 51        | 0         | 0         | 0         | 38        | 161       | 0         | 46         | 472        | 42         | 1158  |



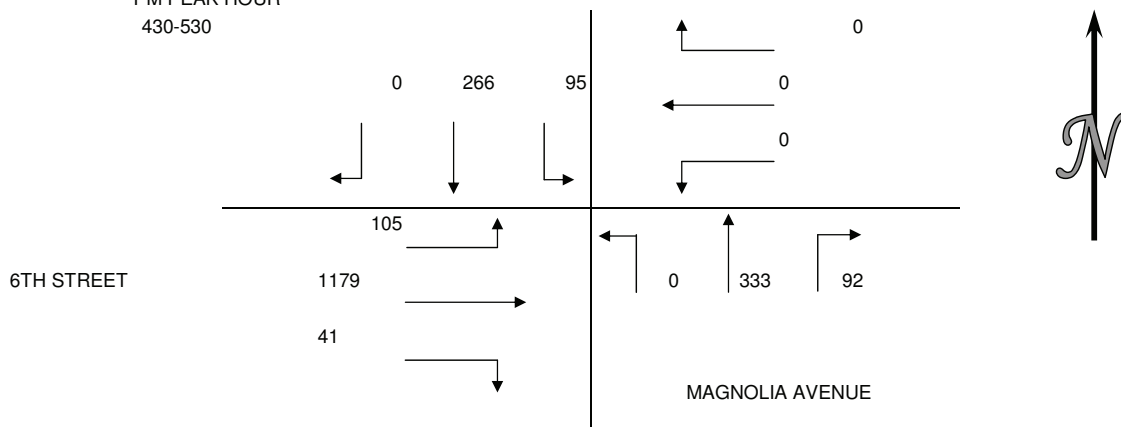


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 6TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 0         | 62        | 13        | 0         | 0         | 0         | 15        | 74        | 0         | 10         | 173        | 22         | 369   |
| 315-330       | 0         | 80        | 20        | 0         | 0         | 0         | 10        | 52        | 0         | 6          | 217        | 16         | 401   |
| 330-345       | 0         | 61        | 14        | 0         | 0         | 0         | 16        | 60        | 0         | 12         | 211        | 20         | 394   |
| 345-400       | 0         | 64        | 18        | 0         | 0         | 0         | 11        | 52        | 0         | 8          | 214        | 20         | 387   |
| 400-415       | 0         | 27        | 20        | 0         | 0         | 0         | 16        | 69        | 0         | 15         | 249        | 19         | 415   |
| 415-430       | 0         | 84        | 26        | 0         | 0         | 0         | 10        | 82        | 0         | 10         | 232        | 23         | 467   |
| 430-445       | 0         | 62        | 21        | 0         | 0         | 0         | 24        | 87        | 0         | 7          | 249        | 24         | 474   |
| 445-500       | 0         | 66        | 27        | 0         | 0         | 0         | 24        | 86        | 0         | 10         | 298        | 24         | 535   |
| 500-515       | 0         | 73        | 23        | 0         | 0         | 0         | 27        | 97        | 0         | 9          | 299        | 29         | 557   |
| 515-530       | 0         | 65        | 24        | 0         | 0         | 0         | 17        | 63        | 0         | 15         | 333        | 28         | 545   |
| 530-545       | 0         | 67        | 23        | 0         | 0         | 0         | 12        | 52        | 0         | 14         | 247        | 15         | 430   |
| 545-600       | 0         | 64        | 21        | 0         | 0         | 0         | 11        | 55        | 0         | 14         | 250        | 24         | 439   |
| 600-615       | 0         | 58        | 21        | 0         | 0         | 0         | 10        | 72        | 0         | 9          | 250        | 20         | 440   |
| 615-630       | 0         | 51        | 20        | 0         | 0         | 0         | 13        | 39        | 0         | 11         | 208        | 23         | 365   |
| 630-645       | 0         | 44        | 16        | 0         | 0         | 0         | 8         | 31        | 0         | 9          | 215        | 18         | 341   |
| 645-700       | 0         | 32        | 24        | 0         | 0         | 0         | 11        | 36        | 0         | 5          | 246        | 12         | 366   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 0         | 267       | 65        | 0         | 0         | 0         | 52        | 238       | 0         | 36         | 815        | 78         | 1551  |
| 315-415       | 0         | 232       | 72        | 0         | 0         | 0         | 53        | 233       | 0         | 41         | 891        | 75         | 1597  |
| 330-430       | 0         | 236       | 78        | 0         | 0         | 0         | 53        | 263       | 0         | 45         | 906        | 82         | 1663  |
| 345-445       | 0         | 237       | 85        | 0         | 0         | 0         | 61        | 290       | 0         | 40         | 944        | 86         | 1743  |
| 400-500       | 0         | 239       | 94        | 0         | 0         | 0         | 74        | 324       | 0         | 42         | 1028       | 90         | 1891  |
| 415-515       | 0         | 285       | 97        | 0         | 0         | 0         | 85        | 352       | 0         | 36         | 1078       | 100        | 2033  |
| 430-530       | 0         | 266       | 95        | 0         | 0         | 0         | 92        | 333       | 0         | 41         | 1179       | 105        | 2111  |
| 445-545       | 0         | 271       | 97        | 0         | 0         | 0         | 80        | 298       | 0         | 48         | 1177       | 96         | 2067  |
| 500-600       | 0         | 269       | 91        | 0         | 0         | 0         | 67        | 267       | 0         | 52         | 1129       | 96         | 1971  |
| 515-615       | 0         | 254       | 89        | 0         | 0         | 0         | 50        | 242       | 0         | 52         | 1080       | 87         | 1854  |
| 530-630       | 0         | 240       | 85        | 0         | 0         | 0         | 46        | 218       | 0         | 48         | 955        | 82         | 1674  |
| 545-645       | 0         | 217       | 78        | 0         | 0         | 0         | 42        | 197       | 0         | 43         | 923        | 85         | 1585  |
| 600-700       | 0         | 185       | 81        | 0         | 0         | 0         | 42        | 178       | 0         | 34         | 919        | 73         | 1512  |

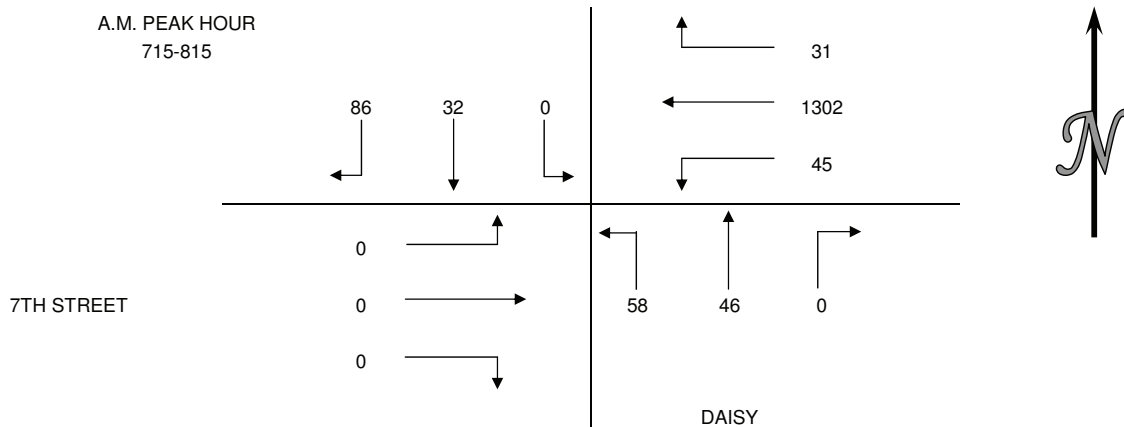
PM PEAK HOUR  
430-530



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S DAISY AVENUE  
 E/W 7TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 15        | 4         | 0         | 4         | 272       | 5         | 0         | 2         | 7         | 0          | 0          | 0          | 309   |
| 645-700       | 13        | 6         | 0         | 9         | 299       | 4         | 0         | 1         | 9         | 0          | 0          | 0          | 341   |
| 700-715       | 17        | 2         | 0         | 2         | 287       | 4         | 0         | 4         | 8         | 0          | 0          | 0          | 324   |
| 715-730       | 20        | 3         | 0         | 9         | 330       | 7         | 0         | 6         | 17        | 0          | 0          | 0          | 392   |
| 730-745       | 30        | 8         | 0         | 6         | 349       | 13        | 0         | 9         | 12        | 0          | 0          | 0          | 427   |
| 745-800       | 15        | 12        | 0         | 6         | 297       | 10        | 0         | 11        | 10        | 0          | 0          | 0          | 361   |
| 800-815       | 21        | 9         | 0         | 10        | 326       | 15        | 0         | 20        | 19        | 0          | 0          | 0          | 420   |
| 815-830       | 32        | 11        | 0         | 11        | 275       | 17        | 0         | 19        | 10        | 0          | 0          | 0          | 375   |
| 830-845       | 12        | 16        | 0         | 13        | 203       | 9         | 0         | 16        | 10        | 0          | 0          | 0          | 279   |
| 845-900       | 8         | 9         | 0         | 6         | 136       | 12        | 0         | 7         | 8         | 0          | 0          | 0          | 186   |
| 900-915       | 7         | 5         | 0         | 5         | 160       | 9         | 0         | 5         | 6         | 0          | 0          | 0          | 197   |
| 915-930       | 5         | 6         | 0         | 9         | 130       | 3         | 0         | 7         | 7         | 0          | 0          | 0          | 167   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 65        | 15        | 0         | 24        | 1188      | 20        | 0         | 13        | 41        | 0          | 0          | 0          | 1366  |
| 645-700       | 80        | 19        | 0         | 26        | 1265      | 28        | 0         | 20        | 46        | 0          | 0          | 0          | 1484  |
| 700-800       | 82        | 25        | 0         | 23        | 1263      | 34        | 0         | 30        | 47        | 0          | 0          | 0          | 1504  |
| 715-815       | 86        | 32        | 0         | 31        | 1302      | 45        | 0         | 46        | 58        | 0          | 0          | 0          | 1600  |
| 730-830       | 98        | 40        | 0         | 33        | 1247      | 55        | 0         | 59        | 51        | 0          | 0          | 0          | 1583  |
| 745-845       | 80        | 48        | 0         | 40        | 1101      | 51        | 0         | 66        | 49        | 0          | 0          | 0          | 1435  |
| 800-900       | 73        | 45        | 0         | 40        | 940       | 53        | 0         | 62        | 47        | 0          | 0          | 0          | 1260  |
| 815-815       | 59        | 41        | 0         | 35        | 774       | 47        | 0         | 47        | 34        | 0          | 0          | 0          | 1037  |
| 830-930       | 32        | 36        | 0         | 33        | 629       | 33        | 0         | 35        | 31        | 0          | 0          | 0          | 829   |

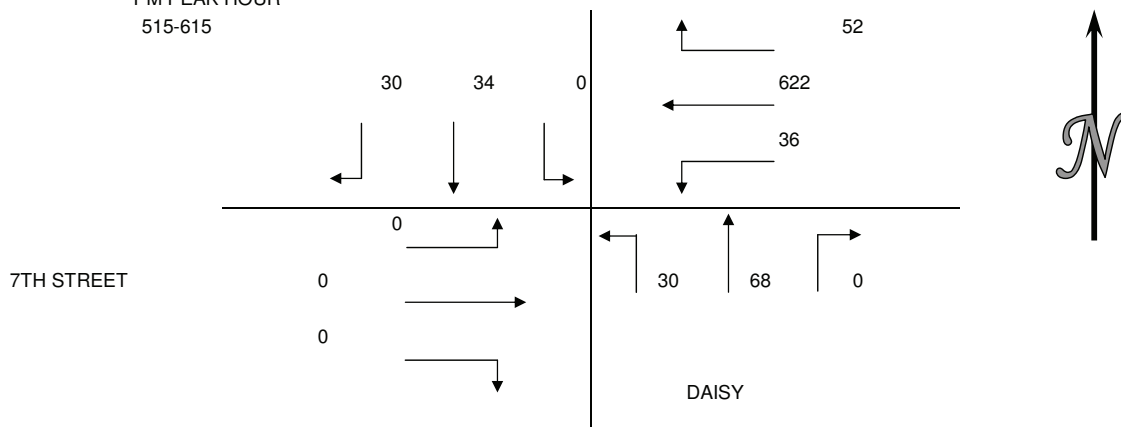


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S DAISY AVENUE  
 E/W 7TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 2         | 7         | 0         | 5         | 139       | 7         | 0         | 19        | 12        | 0          | 0          | 0          | 191   |
| 315-330       | 9         | 8         | 0         | 19        | 124       | 8         | 0         | 21        | 13        | 0          | 0          | 0          | 202   |
| 330-345       | 9         | 7         | 0         | 15        | 135       | 12        | 0         | 17        | 15        | 0          | 0          | 0          | 210   |
| 345-400       | 4         | 7         | 0         | 10        | 141       | 11        | 0         | 12        | 5         | 0          | 0          | 0          | 190   |
| 400-415       | 3         | 9         | 0         | 6         | 155       | 6         | 0         | 19        | 11        | 0          | 0          | 0          | 209   |
| 415-430       | 11        | 7         | 0         | 10        | 148       | 4         | 0         | 9         | 13        | 0          | 0          | 0          | 202   |
| 430-445       | 4         | 4         | 0         | 7         | 143       | 7         | 0         | 15        | 8         | 0          | 0          | 0          | 188   |
| 445-500       | 6         | 9         | 0         | 10        | 169       | 8         | 0         | 18        | 11        | 0          | 0          | 0          | 231   |
| 500-515       | 9         | 9         | 0         | 7         | 145       | 3         | 0         | 15        | 7         | 0          | 0          | 0          | 195   |
| 515-530       | 11        | 7         | 0         | 11        | 171       | 6         | 0         | 17        | 7         | 0          | 0          | 0          | 230   |
| 530-545       | 8         | 10        | 0         | 13        | 147       | 6         | 0         | 19        | 12        | 0          | 0          | 0          | 215   |
| 545-600       | 6         | 9         | 0         | 8         | 158       | 11        | 0         | 17        | 5         | 0          | 0          | 0          | 214   |
| 600-615       | 5         | 8         | 0         | 20        | 146       | 13        | 0         | 15        | 6         | 0          | 0          | 0          | 213   |
| 615-630       | 6         | 10        | 0         | 11        | 131       | 10        | 0         | 14        | 6         | 0          | 0          | 0          | 188   |
| 630-645       | 9         | 3         | 0         | 7         | 144       | 7         | 0         | 21        | 6         | 0          | 0          | 0          | 197   |
| 645-700       | 7         | 3         | 0         | 12        | 112       | 8         | 0         | 15        | 7         | 0          | 0          | 0          | 164   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 24        | 29        | 0         | 49        | 539       | 38        | 0         | 69        | 45        | 0          | 0          | 0          | 793   |
| 315-415       | 25        | 31        | 0         | 50        | 555       | 37        | 0         | 69        | 44        | 0          | 0          | 0          | 811   |
| 330-430       | 27        | 30        | 0         | 41        | 579       | 33        | 0         | 57        | 44        | 0          | 0          | 0          | 811   |
| 345-445       | 22        | 27        | 0         | 33        | 587       | 28        | 0         | 55        | 37        | 0          | 0          | 0          | 789   |
| 400-500       | 24        | 29        | 0         | 33        | 615       | 25        | 0         | 61        | 43        | 0          | 0          | 0          | 830   |
| 415-515       | 30        | 29        | 0         | 34        | 605       | 22        | 0         | 57        | 39        | 0          | 0          | 0          | 816   |
| 430-530       | 30        | 29        | 0         | 35        | 628       | 24        | 0         | 65        | 33        | 0          | 0          | 0          | 844   |
| 445-545       | 34        | 35        | 0         | 41        | 632       | 23        | 0         | 69        | 37        | 0          | 0          | 0          | 871   |
| 500-600       | 34        | 35        | 0         | 39        | 621       | 26        | 0         | 68        | 31        | 0          | 0          | 0          | 854   |
| 515-615       | 30        | 34        | 0         | 52        | 622       | 36        | 0         | 68        | 30        | 0          | 0          | 0          | 872   |
| 530-630       | 25        | 37        | 0         | 52        | 582       | 40        | 0         | 65        | 29        | 0          | 0          | 0          | 830   |
| 545-645       | 26        | 30        | 0         | 46        | 579       | 41        | 0         | 67        | 23        | 0          | 0          | 0          | 812   |
| 600-700       | 27        | 24        | 0         | 50        | 533       | 38        | 0         | 65        | 25        | 0          | 0          | 0          | 762   |

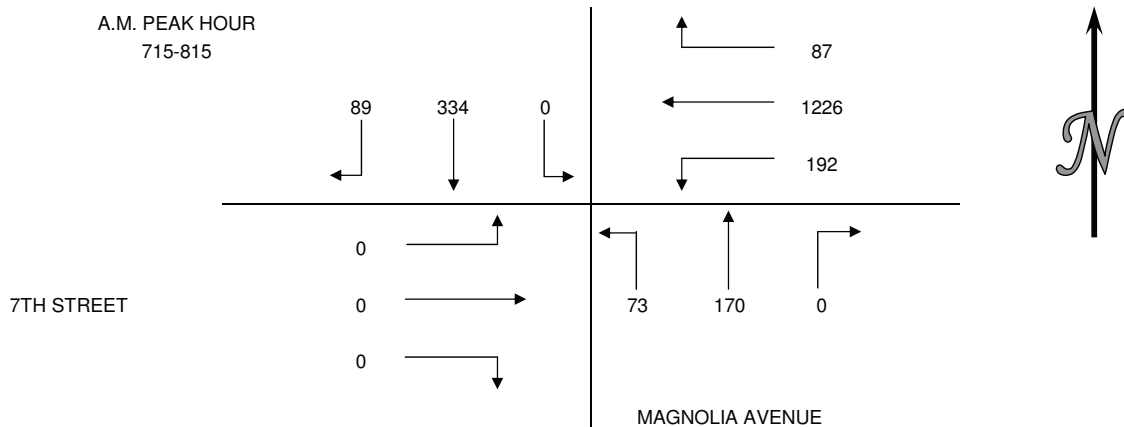
PM PEAK HOUR  
515-615



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 7TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 14        | 39        | 0         | 11        | 231       | 40        | 0         | 22        | 12        | 0          | 0          | 0          | 369   |
| 645-700       | 9         | 41        | 0         | 9         | 260       | 51        | 0         | 19        | 24        | 0          | 0          | 0          | 413   |
| 700-715       | 10        | 50        | 0         | 18        | 287       | 49        | 0         | 28        | 19        | 0          | 0          | 0          | 461   |
| 715-730       | 17        | 68        | 0         | 22        | 325       | 60        | 0         | 23        | 17        | 0          | 0          | 0          | 532   |
| 730-745       | 23        | 82        | 0         | 19        | 303       | 48        | 0         | 42        | 25        | 0          | 0          | 0          | 542   |
| 745-800       | 24        | 86        | 0         | 20        | 305       | 40        | 0         | 42        | 14        | 0          | 0          | 0          | 531   |
| 800-815       | 25        | 98        | 0         | 26        | 293       | 44        | 0         | 63        | 17        | 0          | 0          | 0          | 566   |
| 815-830       | 17        | 72        | 0         | 10        | 269       | 46        | 0         | 56        | 19        | 0          | 0          | 0          | 489   |
| 830-845       | 10        | 72        | 0         | 11        | 214       | 44        | 0         | 43        | 14        | 0          | 0          | 0          | 408   |
| 845-900       | 5         | 56        | 0         | 6         | 167       | 38        | 0         | 37        | 13        | 0          | 0          | 0          | 322   |
| 900-915       | 9         | 77        | 0         | 16        | 133       | 27        | 0         | 48        | 16        | 0          | 0          | 0          | 326   |
| 915-930       | 3         | 54        | 0         | 8         | 119       | 25        | 0         | 26        | 6         | 0          | 0          | 0          | 241   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 50        | 198       | 0         | 60        | 1103      | 200       | 0         | 92        | 72        | 0          | 0          | 0          | 1775  |
| 645-700       | 59        | 241       | 0         | 68        | 1175      | 208       | 0         | 112       | 85        | 0          | 0          | 0          | 1948  |
| 700-800       | 74        | 286       | 0         | 79        | 1220      | 197       | 0         | 135       | 75        | 0          | 0          | 0          | 2066  |
| 715-815       | 89        | 334       | 0         | 87        | 1226      | 192       | 0         | 170       | 73        | 0          | 0          | 0          | 2171  |
| 730-830       | 89        | 338       | 0         | 75        | 1170      | 178       | 0         | 203       | 75        | 0          | 0          | 0          | 2128  |
| 745-845       | 76        | 328       | 0         | 67        | 1081      | 174       | 0         | 204       | 64        | 0          | 0          | 0          | 1994  |
| 800-900       | 57        | 298       | 0         | 53        | 943       | 172       | 0         | 199       | 63        | 0          | 0          | 0          | 1785  |
| 815-815       | 41        | 277       | 0         | 43        | 783       | 155       | 0         | 184       | 62        | 0          | 0          | 0          | 1545  |
| 830-930       | 27        | 259       | 0         | 41        | 633       | 134       | 0         | 154       | 49        | 0          | 0          | 0          | 1297  |

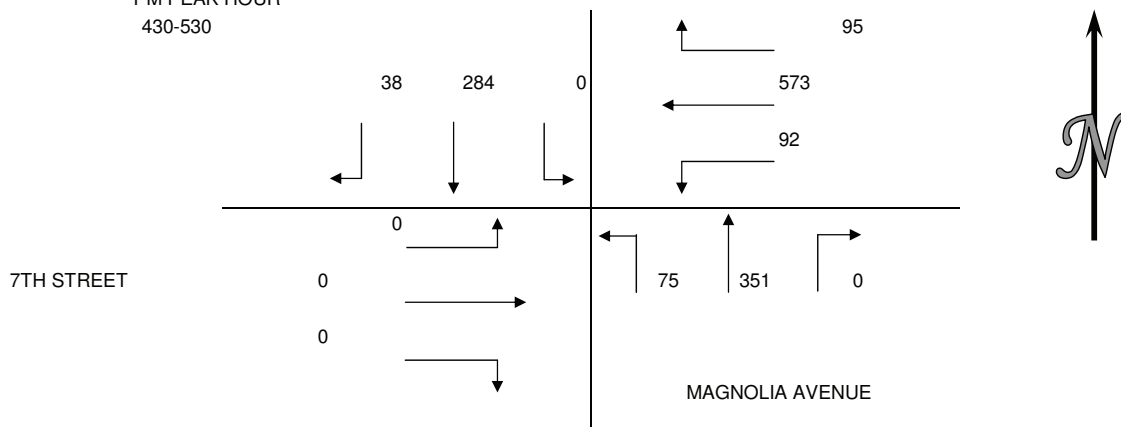


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 7TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 13        | 57        | 0         | 23        | 122       | 21        | 0         | 72        | 12        | 0          | 0          | 0          | 320   |
| 315-330       | 8         | 71        | 0         | 16        | 159       | 23        | 0         | 60        | 9         | 0          | 0          | 0          | 346   |
| 330-345       | 7         | 67        | 0         | 22        | 128       | 19        | 0         | 73        | 13        | 0          | 0          | 0          | 329   |
| 345-400       | 7         | 65        | 0         | 20        | 134       | 19        | 0         | 47        | 16        | 0          | 0          | 0          | 308   |
| 400-415       | 8         | 42        | 0         | 11        | 139       | 12        | 0         | 63        | 15        | 0          | 0          | 0          | 290   |
| 415-430       | 4         | 72        | 0         | 17        | 113       | 19        | 0         | 86        | 19        | 0          | 0          | 0          | 330   |
| 430-445       | 9         | 70        | 0         | 25        | 133       | 26        | 0         | 99        | 15        | 0          | 0          | 0          | 377   |
| 445-500       | 9         | 73        | 0         | 24        | 160       | 23        | 0         | 95        | 25        | 0          | 0          | 0          | 409   |
| 500-515       | 10        | 70        | 0         | 21        | 141       | 26        | 0         | 91        | 20        | 0          | 0          | 0          | 379   |
| 515-530       | 10        | 71        | 0         | 25        | 139       | 17        | 0         | 66        | 15        | 0          | 0          | 0          | 343   |
| 530-545       | 2         | 70        | 0         | 14        | 161       | 23        | 0         | 58        | 17        | 0          | 0          | 0          | 345   |
| 545-600       | 11        | 57        | 0         | 15        | 146       | 20        | 0         | 55        | 22        | 0          | 0          | 0          | 326   |
| 600-615       | 2         | 60        | 0         | 16        | 150       | 22        | 0         | 68        | 22        | 0          | 0          | 0          | 340   |
| 615-630       | 9         | 58        | 0         | 11        | 139       | 18        | 0         | 44        | 13        | 0          | 0          | 0          | 292   |
| 630-645       | 11        | 53        | 0         | 10        | 140       | 12        | 0         | 36        | 10        | 0          | 0          | 0          | 272   |
| 645-700       | 4         | 45        | 0         | 22        | 113       | 15        | 0         | 33        | 12        | 0          | 0          | 0          | 244   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 35        | 260       | 0         | 81        | 543       | 82        | 0         | 252       | 50        | 0          | 0          | 0          | 1303  |
| 315-415       | 30        | 245       | 0         | 69        | 560       | 73        | 0         | 243       | 53        | 0          | 0          | 0          | 1273  |
| 330-430       | 26        | 246       | 0         | 70        | 514       | 69        | 0         | 269       | 63        | 0          | 0          | 0          | 1257  |
| 345-445       | 28        | 249       | 0         | 73        | 519       | 76        | 0         | 295       | 65        | 0          | 0          | 0          | 1305  |
| 400-500       | 30        | 257       | 0         | 77        | 545       | 80        | 0         | 343       | 74        | 0          | 0          | 0          | 1406  |
| 415-515       | 32        | 285       | 0         | 87        | 547       | 94        | 0         | 371       | 79        | 0          | 0          | 0          | 1495  |
| 430-530       | 38        | 284       | 0         | 95        | 573       | 92        | 0         | 351       | 75        | 0          | 0          | 0          | 1508  |
| 445-545       | 31        | 284       | 0         | 84        | 601       | 89        | 0         | 310       | 77        | 0          | 0          | 0          | 1476  |
| 500-600       | 33        | 268       | 0         | 75        | 587       | 86        | 0         | 270       | 74        | 0          | 0          | 0          | 1393  |
| 515-615       | 25        | 258       | 0         | 70        | 596       | 82        | 0         | 247       | 76        | 0          | 0          | 0          | 1354  |
| 530-630       | 24        | 245       | 0         | 56        | 596       | 83        | 0         | 225       | 74        | 0          | 0          | 0          | 1303  |
| 545-645       | 33        | 228       | 0         | 52        | 575       | 72        | 0         | 203       | 67        | 0          | 0          | 0          | 1230  |
| 600-700       | 26        | 216       | 0         | 59        | 542       | 67        | 0         | 181       | 57        | 0          | 0          | 0          | 1148  |

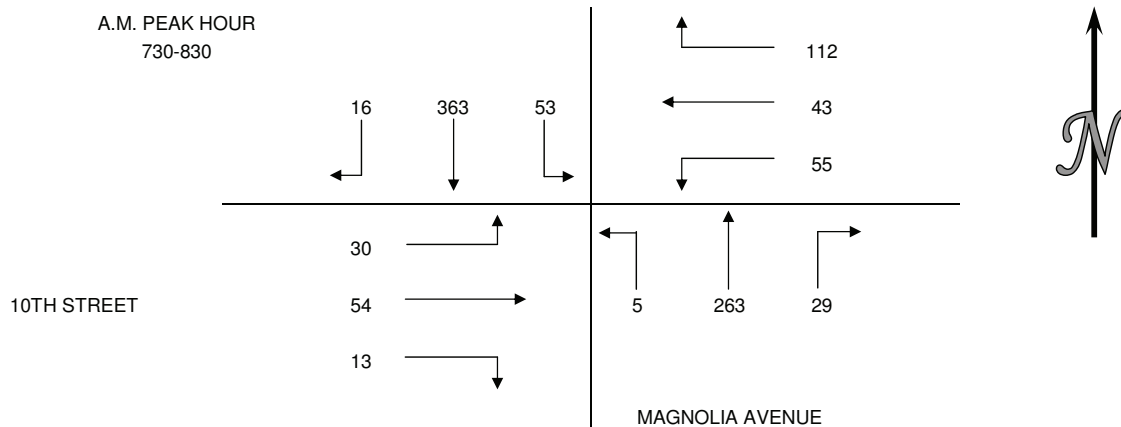
PM PEAK HOUR  
430-530



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 10TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 0         | 32        | 4         | 21        | 7         | 12        | 4         | 37        | 2         | 2          | 12         | 3          | 136   |
| 645-700       | 4         | 40        | 9         | 25        | 7         | 5         | 5         | 35        | 2         | 4          | 7          | 2          | 145   |
| 700-715       | 4         | 45        | 8         | 18        | 7         | 8         | 7         | 42        | 2         | 4          | 10         | 2          | 157   |
| 715-730       | 3         | 67        | 8         | 19        | 10        | 17        | 2         | 44        | 2         | 3          | 13         | 9          | 197   |
| 730-745       | 2         | 89        | 16        | 28        | 6         | 11        | 4         | 70        | 2         | 0          | 21         | 5          | 254   |
| 745-800       | 6         | 99        | 14        | 36        | 11        | 15        | 9         | 64        | 0         | 4          | 15         | 6          | 279   |
| 800-815       | 5         | 90        | 12        | 17        | 16        | 16        | 8         | 73        | 1         | 4          | 12         | 4          | 258   |
| 815-830       | 3         | 85        | 11        | 31        | 10        | 13        | 8         | 56        | 2         | 5          | 6          | 15         | 245   |
| 830-845       | 3         | 65        | 10        | 27        | 7         | 12        | 9         | 56        | 1         | 2          | 18         | 4          | 214   |
| 845-900       | 7         | 50        | 13        | 22        | 8         | 11        | 2         | 58        | 0         | 3          | 12         | 4          | 190   |
| 900-915       | 2         | 64        | 10        | 16        | 16        | 7         | 9         | 53        | 4         | 2          | 10         | 2          | 195   |
| 915-930       | 2         | 55        | 10        | 24        | 4         | 6         | 6         | 31        | 1         | 3          | 7          | 5          | 154   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 11        | 184       | 29        | 83        | 31        | 42        | 18        | 158       | 8         | 13         | 42         | 16         | 635   |
| 645-700       | 13        | 241       | 41        | 90        | 30        | 41        | 18        | 191       | 8         | 11         | 51         | 18         | 753   |
| 700-800       | 15        | 300       | 46        | 101       | 34        | 51        | 22        | 220       | 6         | 11         | 59         | 22         | 887   |
| 715-815       | 16        | 345       | 50        | 100       | 43        | 59        | 23        | 251       | 5         | 11         | 61         | 24         | 988   |
| 730-830       | 16        | 363       | 53        | 112       | 43        | 55        | 29        | 263       | 5         | 13         | 54         | 30         | 1036  |
| 745-845       | 17        | 339       | 47        | 111       | 44        | 56        | 34        | 249       | 4         | 15         | 51         | 29         | 996   |
| 800-900       | 18        | 290       | 46        | 97        | 41        | 52        | 27        | 243       | 4         | 14         | 48         | 27         | 907   |
| 815-815       | 15        | 264       | 44        | 96        | 41        | 43        | 28        | 223       | 7         | 12         | 46         | 25         | 844   |
| 830-930       | 14        | 234       | 43        | 89        | 35        | 36        | 26        | 198       | 6         | 10         | 47         | 15         | 753   |

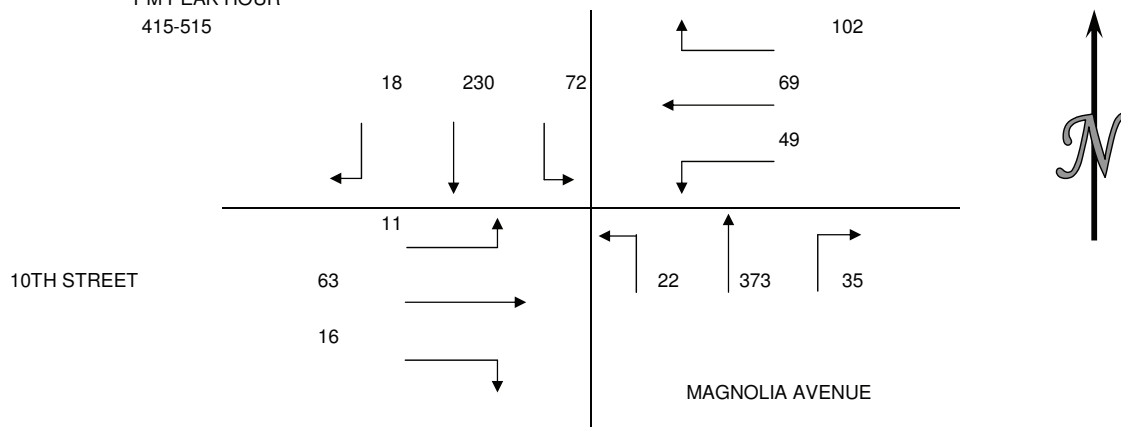


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 10TH STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 3         | 63        | 15        | 21        | 15        | 11        | 13        | 84        | 3         | 0          | 19         | 8          | 255   |
| 315-330       | 4         | 51        | 17        | 22        | 14        | 12        | 11        | 71        | 1         | 3          | 14         | 4          | 224   |
| 330-345       | 2         | 62        | 19        | 26        | 25        | 6         | 12        | 71        | 4         | 3          | 15         | 1          | 246   |
| 345-400       | 2         | 66        | 19        | 20        | 23        | 9         | 13        | 57        | 5         | 2          | 15         | 2          | 233   |
| 400-415       | 6         | 51        | 22        | 24        | 15        | 7         | 14        | 67        | 1         | 1          | 12         | 3          | 223   |
| 415-430       | 6         | 52        | 16        | 18        | 20        | 11        | 6         | 90        | 4         | 4          | 10         | 2          | 239   |
| 430-445       | 1         | 53        | 25        | 30        | 17        | 14        | 10        | 87        | 5         | 6          | 20         | 0          | 268   |
| 445-500       | 9         | 60        | 16        | 35        | 13        | 11        | 9         | 99        | 3         | 3          | 17         | 7          | 282   |
| 500-515       | 2         | 65        | 15        | 19        | 19        | 13        | 10        | 97        | 10        | 3          | 16         | 2          | 271   |
| 515-530       | 10        | 55        | 21        | 21        | 10        | 12        | 10        | 69        | 4         | 4          | 14         | 4          | 234   |
| 530-545       | 2         | 60        | 27        | 27        | 17        | 7         | 7         | 62        | 0         | 6          | 11         | 10         | 236   |
| 545-600       | 7         | 56        | 21        | 22        | 17        | 13        | 12        | 58        | 2         | 3          | 10         | 4          | 225   |
| 600-615       | 9         | 43        | 10        | 29        | 13        | 12        | 6         | 68        | 3         | 4          | 19         | 6          | 222   |
| 615-630       | 6         | 63        | 20        | 11        | 14        | 13        | 9         | 52        | 3         | 1          | 18         | 6          | 216   |
| 630-645       | 6         | 39        | 11        | 15        | 19        | 12        | 9         | 38        | 3         | 2          | 14         | 5          | 173   |
| 645-700       | 4         | 34        | 16        | 22        | 4         | 4         | 7         | 44        | 0         | 7          | 13         | 3          | 158   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 11        | 242       | 70        | 89        | 77        | 38        | 49        | 283       | 13        | 8          | 63         | 15         | 958   |
| 315-415       | 14        | 230       | 77        | 92        | 77        | 34        | 50        | 266       | 11        | 9          | 56         | 10         | 926   |
| 330-430       | 16        | 231       | 76        | 88        | 83        | 33        | 45        | 285       | 14        | 10         | 52         | 8          | 941   |
| 345-445       | 15        | 222       | 82        | 92        | 75        | 41        | 43        | 301       | 15        | 13         | 57         | 7          | 963   |
| 400-500       | 22        | 216       | 79        | 107       | 65        | 43        | 39        | 343       | 13        | 14         | 59         | 12         | 1012  |
| 415-515       | 18        | 230       | 72        | 102       | 69        | 49        | 35        | 373       | 22        | 16         | 63         | 11         | 1060  |
| 430-530       | 22        | 233       | 77        | 105       | 59        | 50        | 39        | 352       | 22        | 16         | 67         | 13         | 1055  |
| 445-545       | 23        | 240       | 79        | 102       | 59        | 43        | 36        | 327       | 17        | 16         | 58         | 23         | 1023  |
| 500-600       | 21        | 236       | 84        | 89        | 63        | 45        | 39        | 286       | 16        | 16         | 51         | 20         | 966   |
| 515-615       | 28        | 214       | 79        | 99        | 57        | 44        | 35        | 257       | 9         | 17         | 54         | 24         | 917   |
| 530-630       | 24        | 222       | 78        | 89        | 61        | 45        | 34        | 240       | 8         | 14         | 58         | 26         | 899   |
| 545-645       | 28        | 201       | 62        | 77        | 63        | 50        | 36        | 216       | 11        | 10         | 61         | 21         | 836   |
| 600-700       | 25        | 179       | 57        | 77        | 50        | 41        | 31        | 202       | 9         | 14         | 64         | 20         | 769   |

PM PEAK HOUR  
415-515



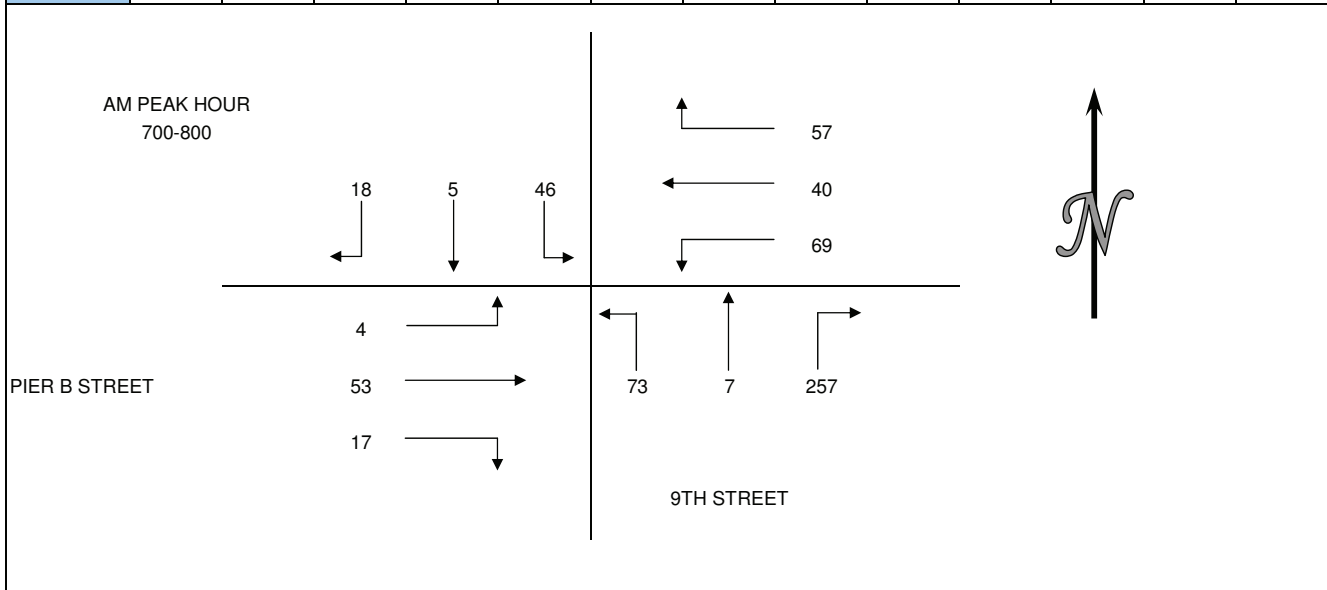
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S 9TH STREET  
 E/W PIER B STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 4         | 1         | 9         | 13        | 8         | 11        | 63        | 2         | 14        | 4          | 18         | 1          | 148   |
| 715-730       | 3         | 1         | 7         | 13        | 8         | 19        | 71        | 1         | 22        | 3          | 11         | 1          | 160   |
| 730-745       | 5         | 0         | 14        | 15        | 14        | 23        | 76        | 4         | 16        | 6          | 13         | 1          | 187   |
| 745-800       | 6         | 3         | 16        | 16        | 10        | 16        | 47        | 0         | 21        | 4          | 11         | 1          | 151   |
| 800-815       | 1         | 0         | 5         | 14        | 2         | 20        | 51        | 3         | 18        | 9          | 8          | 0          | 131   |
| 815-830       | 2         | 0         | 12        | 31        | 13        | 26        | 38        | 3         | 13        | 4          | 0          | 0          | 142   |
| 830-845       | 0         | 0         | 2         | 21        | 11        | 31        | 46        | 2         | 16        | 12         | 10         | 1          | 152   |
| 845-900       | 1         | 0         | 9         | 12        | 9         | 42        | 41        | 8         | 15        | 12         | 6          | 0          | 155   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 18        | 5         | 46        | 57        | 40        | 69        | 257       | 7         | 73        | 17         | 53         | 4          | 646   |
| 715-815       | 15        | 4         | 42        | 58        | 34        | 78        | 245       | 8         | 77        | 22         | 43         | 3          | 629   |
| 730-830       | 14        | 3         | 47        | 76        | 39        | 85        | 212       | 10        | 68        | 23         | 32         | 2          | 611   |
| 745-845       | 9         | 3         | 35        | 82        | 36        | 93        | 182       | 8         | 68        | 29         | 29         | 2          | 576   |
| 800-900       | 4         | 0         | 28        | 78        | 35        | 119       | 176       | 16        | 62        | 37         | 24         | 1          | 580   |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S 9TH STREET  
 E/W PIER B STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 11        | 33        | 16        | 59        | 37        | 18        | 39        | 11         | 16         | 2          | 242   |
| 1115-1130     | 1         | 4         | 6         | 29        | 17        | 49        | 45        | 4         | 22        | 8          | 17         | 1          | 203   |
| 1130-1145     | 1         | 5         | 4         | 30        | 10        | 46        | 57        | 7         | 19        | 19         | 15         | 1          | 214   |
| 1145-1200     | 5         | 1         | 6         | 36        | 16        | 47        | 37        | 5         | 21        | 6          | 7          | 0          | 187   |
| 1200-1215     | 0         | 0         | 6         | 32        | 14        | 41        | 51        | 3         | 22        | 6          | 8          | 0          | 183   |
| 1215-1230     | 1         | 0         | 7         | 28        | 12        | 40        | 48        | 4         | 27        | 3          | 8          | 0          | 178   |
| 1230-1245     | 0         | 0         | 14        | 40        | 13        | 42        | 64        | 3         | 21        | 8          | 7          | 1          | 213   |
| 1245-100      | 1         | 1         | 15        | 38        | 19        | 30        | 58        | 2         | 40        | 9          | 5          | 0          | 218   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 7         | 10        | 27        | 128       | 59        | 201       | 176       | 34        | 101       | 44         | 55         | 4          | 846   |
| 1115-1215     | 7         | 10        | 22        | 127       | 57        | 183       | 190       | 19        | 84        | 39         | 47         | 2          | 787   |
| 1130-1230     | 7         | 6         | 23        | 126       | 52        | 174       | 193       | 19        | 89        | 34         | 38         | 1          | 762   |
| 1145-1245     | 6         | 1         | 33        | 136       | 55        | 170       | 200       | 15        | 91        | 23         | 30         | 1          | 761   |
| 1200-100      | 2         | 1         | 42        | 138       | 58        | 153       | 221       | 12        | 110       | 26         | 28         | 1          | 792   |

MD PEAK HOUR  
1100-1200

PIER B STREET

9TH STREET

7  
10  
27

4  
55  
44

128  
59  
201

101  
34  
176

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JULY 15, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S 9TH STREET  
 E/W PIER B STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 3         | 59        | 13        | 63        | 40        | 5         | 18        | 23         | 11         | 1          | 236   |
| 415-430       | 0         | 0         | 1         | 39        | 13        | 61        | 48        | 0         | 21        | 38         | 3          | 2          | 226   |
| 430-445       | 0         | 2         | 2         | 53        | 15        | 68        | 37        | 3         | 22        | 39         | 7          | 2          | 250   |
| 445-500       | 0         | 0         | 1         | 42        | 18        | 65        | 31        | 3         | 10        | 20         | 5          | 0          | 195   |
| 500-515       | 0         | 0         | 0         | 28        | 13        | 30        | 29        | 1         | 11        | 2          | 12         | 3          | 129   |
| 515-530       | 0         | 0         | 0         | 22        | 3         | 21        | 47        | 1         | 18        | 4          | 3          | 1          | 120   |
| 530-545       | 0         | 0         | 0         | 10        | 9         | 24        | 30        | 1         | 20        | 2          | 1          | 3          | 100   |
| 545-600       | 0         | 0         | 0         | 16        | 10        | 24        | 40        | 3         | 15        | 2          | 0          | 0          | 110   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 2         | 7         | 193       | 59        | 257       | 156       | 11        | 71        | 120        | 26         | 5          | 907   |
| 415-515       | 0         | 2         | 4         | 162       | 59        | 224       | 145       | 7         | 64        | 99         | 27         | 7          | 800   |
| 430-530       | 0         | 2         | 3         | 145       | 49        | 184       | 144       | 8         | 61        | 65         | 27         | 6          | 694   |
| 445-545       | 0         | 0         | 1         | 102       | 43        | 140       | 137       | 6         | 59        | 28         | 21         | 7          | 544   |
| 500-600       | 0         | 0         | 0         | 76        | 35        | 99        | 146       | 6         | 64        | 10         | 16         | 7          | 459   |

PM PEAK HOUR  
400-500

PIER B STREET

9TH STREET

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: TUESDAY SEPTEMBER 16, 2008  
 PERIOD: 6:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W ANAHEIM STREET

| 15-MIN COUNTS | 1<br>SBRT |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 14        | 0     | 0     | 0    | 0    | 14    | 28        | 1     | 0     | 2    | 0    | 31    | 1         | 1     | 0     | 0    | 0    | 2     |
| 615-630       | 12        | 0     | 0     | 2    | 0    | 14    | 48        | 2     | 1     | 3    | 0    | 54    | 2         | 0     | 0     | 0    | 0    | 2     |
| 630-645       | 32        | 2     | 0     | 1    | 0    | 35    | 43        | 1     | 2     | 7    | 0    | 53    | 1         | 0     | 0     | 0    | 0    | 1     |
| 645-700       | 24        | 0     | 0     | 3    | 1    | 28    | 28        | 1     | 0     | 1    | 0    | 30    | 2         | 0     | 0     | 0    | 0    | 2     |
| 700-715       | 33        | 3     | 0     | 1    | 0    | 37    | 36        | 2     | 1     | 6    | 1    | 46    | 0         | 0     | 0     | 0    | 1    | 1     |
| 715-730       | 31        | 5     | 0     | 2    | 0    | 38    | 32        | 8     | 0     | 4    | 2    | 46    | 2         | 0     | 0     | 0    | 0    | 2     |
| 730-745       | 40        | 0     | 0     | 1    | 1    | 42    | 32        | 4     | 1     | 5    | 1    | 43    | 2         | 1     | 0     | 0    | 0    | 3     |
| 745-800       | 64        | 0     | 0     | 2    | 1    | 67    | 34        | 7     | 0     | 0    | 2    | 43    | 2         | 0     | 0     | 0    | 0    | 2     |
| 800-815       | 26        | 4     | 1     | 0    | 1    | 32    | 17        | 5     | 0     | 3    | 2    | 27    | 3         | 0     | 0     | 0    | 0    | 3     |
| 815-830       | 16        | 1     | 0     | 0    | 0    | 17    | 11        | 3     | 0     | 3    | 4    | 21    | 1         | 0     | 0     | 0    | 0    | 1     |
| 830-845       | 20        | 0     | 0     | 4    | 2    | 26    | 15        | 1     | 0     | 2    | 3    | 21    | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 23        | 0     | 0     | 1    | 0    | 24    | 17        | 6     | 0     | 5    | 2    | 30    | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 82        | 2     | 0     | 6    | 1    | 91    | 147       | 5     | 3     | 13   | 0    | 168   | 6         | 1     | 0     | 0    | 0    | 7     |
| 615-715       | 101       | 5     | 0     | 7    | 1    | 114   | 155       | 6     | 4     | 17   | 1    | 183   | 5         | 0     | 0     | 0    | 1    | 6     |
| 630-730       | 120       | 10    | 0     | 7    | 1    | 138   | 139       | 12    | 3     | 18   | 3    | 175   | 5         | 0     | 0     | 0    | 1    | 6     |
| 645-745       | 128       | 8     | 0     | 7    | 2    | 145   | 128       | 15    | 2     | 16   | 4    | 165   | 6         | 1     | 0     | 0    | 1    | 8     |
| 700-800       | 168       | 8     | 0     | 6    | 2    | 184   | 134       | 21    | 2     | 15   | 6    | 178   | 6         | 1     | 0     | 0    | 1    | 8     |
| 715-815       | 161       | 9     | 1     | 5    | 3    | 179   | 115       | 24    | 1     | 12   | 7    | 159   | 9         | 1     | 0     | 0    | 0    | 10    |
| 730-830       | 146       | 5     | 1     | 3    | 3    | 158   | 94        | 19    | 1     | 11   | 9    | 134   | 8         | 1     | 0     | 0    | 0    | 9     |
| 745-845       | 126       | 5     | 1     | 6    | 4    | 142   | 77        | 16    | 0     | 8    | 11   | 112   | 6         | 0     | 0     | 0    | 0    | 6     |
| 800-900       | 85        | 5     | 1     | 5    | 3    | 99    | 60        | 15    | 0     | 13   | 11   | 99    | 4         | 0     | 0     | 0    | 0    | 4     |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0         | 0     | 0     | 0    | 0    | 0     | 90        | 4     | 0     | 0    | 0    | 94    | 78        | 3     | 0     | 2    | 0    | 83    |
| 615-630       | 5         | 0     | 0     | 0    | 0    | 5     | 93        | 0     | 1     | 0    | 0    | 94    | 110       | 3     | 0     | 3    | 3    | 119   |
| 630-645       | 2         | 0     | 0     | 0    | 0    | 2     | 149       | 0     | 0     | 0    | 0    | 149   | 65        | 1     | 0     | 1    | 3    | 70    |
| 645-700       | 1         | 0     | 0     | 0    | 0    | 1     | 183       | 0     | 2     | 0    | 0    | 185   | 82        | 0     | 0     | 0    | 3    | 85    |
| 700-715       | 0         | 0     | 0     | 0    | 0    | 0     | 115       | 1     | 0     | 0    | 2    | 118   | 41        | 0     | 0     | 1    | 4    | 46    |
| 715-730       | 2         | 0     | 0     | 0    | 0    | 2     | 159       | 1     | 0     | 4    | 0    | 164   | 62        | 0     | 0     | 1    | 2    | 65    |
| 730-745       | 3         | 0     | 0     | 0    | 1    | 4     | 146       | 7     | 1     | 1    | 3    | 158   | 43        | 1     | 0     | 1    | 4    | 49    |
| 745-800       | 1         | 0     | 0     | 0    | 0    | 1     | 172       | 8     | 0     | 1    | 5    | 186   | 59        | 4     | 0     | 1    | 3    | 67    |
| 800-815       | 1         | 1     | 0     | 0    | 0    | 2     | 189       | 13    | 1     | 2    | 2    | 207   | 37        | 4     | 2     | 3    | 1    | 47    |
| 815-830       | 1         | 0     | 1     | 0    | 0    | 2     | 131       | 10    | 2     | 1    | 0    | 144   | 26        | 4     | 0     | 1    | 3    | 34    |
| 830-845       | 1         | 0     | 1     | 0    | 0    | 2     | 124       | 7     | 1     | 2    | 1    | 135   | 29        | 3     | 0     | 5    | 2    | 39    |
| 845-900       | 1         | 0     | 0     | 0    | 0    | 1     | 96        | 17    | 2     | 0    | 1    | 116   | 22        | 3     | 0     | 0    | 3    | 28    |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 8         | 0     | 0     | 0    | 0    | 8     | 515       | 4     | 3     | 0    | 0    | 522   | 335       | 7     | 0     | 6    | 9    | 357   |
| 615-715       | 8         | 0     | 0     | 0    | 0    | 8     | 540       | 1     | 3     | 0    | 2    | 546   | 298       | 4     | 0     | 5    | 13   | 320   |
| 630-730       | 5         | 0     | 0     | 0    | 0    | 5     | 606       | 2     | 2     | 4    | 2    | 616   | 250       | 1     | 0     | 3    | 12   | 266   |
| 645-745       | 6         | 0     | 0     | 0    | 1    | 7     | 603       | 9     | 3     | 5    | 5    | 625   | 228       | 1     | 0     | 3    | 13   | 245   |
| 700-800       | 6         | 0     | 0     | 0    | 1    | 7     | 592       | 17    | 1     | 6    | 10   | 626   | 205       | 5     | 0     | 4    | 13   | 227   |
| 715-815       | 7         | 1     | 0     | 0    | 1    | 9     | 666       | 29    | 2     | 8    | 10   | 715   | 201       | 9     | 2     | 6    | 10   | 228   |
| 730-830       | 6         | 1     | 1     | 0    | 1    | 9     | 638       | 38    | 4     | 5    | 10   | 695   | 165       | 13    | 2     | 6    | 11   | 197   |
| 745-845       | 4         | 1     | 2     | 0    | 0    | 7     | 616       | 38    | 4     | 6    | 8    | 672   | 151       | 15    | 2     | 10   | 9    | 187   |
| 800-900       | 4         | 1     | 2     | 0    | 0    | 7     | 540       | 47    | 6     | 5    | 4    | 602   | 114       | 14    | 2     | 9    | 9    | 148   |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 18        | 2     | 0     | 6    | 0    | 26    | 0         | 0     | 0     | 0    | 1    | 1     | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 25        | 3     | 1     | 4    | 6    | 39    | 7         | 0     | 0     | 0    | 0    | 7     | 3         | 0     | 0     | 0    | 0    | 3     |
| 230-245       | 24        | 0     | 0     | 3    | 5    | 32    | 6         | 2     | 0     | 1    | 0    | 9     | 4         | 0     | 0     | 0    | 0    | 4     |
| 245-300       | 75        | 5     | 0     | 9    | 3    | 92    | 8         | 1     | 0     | 4    | 0    | 13    | 2         | 0     | 0     | 0    | 0    | 2     |
| 300-315       | 66        | 2     | 0     | 4    | 1    | 73    | 9         | 1     | 0     | 2    | 0    | 12    | 2         | 0     | 0     | 0    | 1    | 3     |
| 315-330       | 55        | 12    | 0     | 12   | 6    | 85    | 11        | 3     | 0     | 2    | 0    | 16    | 7         | 0     | 0     | 0    | 0    | 7     |
| 330-345       | 28        | 15    | 0     | 7    | 6    | 56    | 8         | 7     | 1     | 6    | 2    | 24    | 7         | 0     | 0     | 0    | 0    | 7     |
| 345-400       | 34        | 16    | 0     | 13   | 2    | 65    | 21        | 2     | 0     | 6    | 2    | 31    | 8         | 0     | 0     | 1    | 1    | 10    |
| 400-415       | 29        | 6     | 0     | 12   | 3    | 50    | 10        | 2     | 0     | 6    | 1    | 19    | 3         | 0     | 0     | 0    | 0    | 3     |
| 415-430       | 24        | 6     | 0     | 9    | 3    | 42    | 12        | 4     | 0     | 7    | 1    | 24    | 2         | 0     | 0     | 0    | 0    | 2     |
| 430-445       | 13        | 9     | 0     | 8    | 5    | 35    | 8         | 2     | 1     | 8    | 2    | 21    | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 15        | 5     | 1     | 4    | 6    | 31    | 10        | 1     | 1     | 4    | 1    | 17    | 2         | 0     | 0     | 0    | 0    | 2     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 142       | 10    | 1     | 22   | 14   | 189   | 21        | 3     | 0     | 5    | 1    | 30    | 9         | 0     | 0     | 0    | 0    | 9     |
| 215-315       | 190       | 10    | 1     | 20   | 15   | 236   | 30        | 4     | 0     | 7    | 0    | 41    | 11        | 0     | 0     | 0    | 1    | 12    |
| 230-330       | 220       | 19    | 0     | 28   | 15   | 282   | 34        | 7     | 0     | 9    | 0    | 50    | 15        | 0     | 0     | 0    | 1    | 16    |
| 245-345       | 224       | 34    | 0     | 32   | 16   | 306   | 36        | 12    | 1     | 14   | 2    | 65    | 18        | 0     | 0     | 0    | 1    | 19    |
| 300-400       | 183       | 45    | 0     | 36   | 15   | 279   | 49        | 13    | 1     | 16   | 4    | 83    | 24        | 0     | 0     | 1    | 2    | 27    |
| 315-415       | 146       | 49    | 0     | 44   | 17   | 256   | 50        | 14    | 1     | 20   | 5    | 90    | 25        | 0     | 0     | 1    | 1    | 27    |
| 330-430       | 115       | 43    | 0     | 41   | 14   | 213   | 51        | 15    | 1     | 25   | 6    | 98    | 20        | 0     | 0     | 1    | 1    | 22    |
| 345-445       | 100       | 37    | 0     | 42   | 13   | 192   | 51        | 10    | 1     | 27   | 6    | 95    | 13        | 0     | 0     | 1    | 1    | 15    |
| 400-500       | 81        | 26    | 1     | 33   | 17   | 158   | 40        | 9     | 2     | 25   | 5    | 81    | 7         | 0     | 0     | 0    | 0    | 7     |

| 15-MIN COUNTS | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
|               | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 4          | 0     | 0     | 1    | 0    | 5     | 63         | 1     | 0     | 9    | 2    | 75    | 5          | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 2          | 0     | 0     | 0    | 0    | 2     | 79         | 5     | 0     | 12   | 4    | 100   | 4          | 5     | 0     | 1    | 0    | 10    |
| 630-645       | 4          | 1     | 0     | 0    | 0    | 5     | 97         | 6     | 0     | 11   | 0    | 114   | 9          | 1     | 0     | 1    | 0    | 11    |
| 645-700       | 4          | 1     | 0     | 0    | 0    | 5     | 132        | 15    | 0     | 11   | 3    | 161   | 6          | 0     | 0     | 2    | 0    | 8     |
| 700-715       | 4          | 0     | 0     | 0    | 0    | 4     | 149        | 18    | 0     | 12   | 3    | 182   | 10         | 1     | 0     | 0    | 1    | 12    |
| 715-730       | 3          | 0     | 0     | 0    | 1    | 4     | 116        | 27    | 0     | 5    | 10   | 158   | 10         | 0     | 0     | 0    | 1    | 11    |
| 730-745       | 1          | 1     | 0     | 0    | 0    | 2     | 144        | 17    | 2     | 6    | 5    | 174   | 10         | 0     | 0     | 1    | 0    | 11    |
| 745-800       | 4          | 0     | 0     | 1    | 0    | 5     | 153        | 22    | 1     | 13   | 15   | 204   | 22         | 1     | 0     | 4    | 0    | 27    |
| 800-815       | 2          | 0     | 1     | 0    | 0    | 3     | 127        | 23    | 2     | 12   | 10   | 174   | 16         | 1     | 0     | 1    | 2    | 20    |
| 815-830       | 2          | 0     | 0     | 0    | 0    | 2     | 111        | 17    | 0     | 8    | 9    | 145   | 11         | 2     | 0     | 0    | 0    | 13    |
| 830-845       | 1          | 1     | 0     | 0    | 0    | 2     | 125        | 18    | 0     | 13   | 2    | 158   | 10         | 3     | 0     | 0    | 0    | 13    |
| 845-900       | 3          | 1     | 0     | 0    | 0    | 4     | 131        | 12    | 1     | 12   | 5    | 161   | 14         | 3     | 0     | 1    | 0    | 18    |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 600-700       | 14         | 2     | 0     | 1    | 0    | 17    | 371        | 27    | 0     | 43   | 9    | 450   | 24         | 6     | 0     | 4    | 0    | 34    |
| 615-715       | 14         | 2     | 0     | 0    | 0    | 16    | 457        | 44    | 0     | 46   | 10   | 557   | 29         | 7     | 0     | 4    | 1    | 41    |
| 630-730       | 15         | 2     | 0     | 0    | 1    | 18    | 494        | 66    | 0     | 39   | 16   | 615   | 35         | 2     | 0     | 3    | 2    | 42    |
| 645-745       | 12         | 2     | 0     | 0    | 1    | 15    | 541        | 77    | 2     | 34   | 21   | 675   | 36         | 1     | 0     | 3    | 2    | 42    |
| 700-800       | 12         | 1     | 0     | 1    | 1    | 15    | 562        | 84    | 3     | 36   | 33   | 718   | 52         | 2     | 0     | 5    | 2    | 61    |
| 715-815       | 10         | 1     | 1     | 1    | 1    | 14    | 540        | 89    | 5     | 36   | 40   | 710   | 58         | 2     | 0     | 6    | 3    | 69    |
| 730-830       | 9          | 1     | 1     | 1    | 0    | 12    | 535        | 79    | 5     | 39   | 39   | 697   | 59         | 4     | 0     | 6    | 2    | 71    |
| 745-845       | 9          | 1     | 1     | 1    | 0    | 12    | 516        | 80    | 3     | 46   | 36   | 681   | 59         | 7     | 0     | 5    | 2    | 73    |
| 800-900       | 8          | 2     | 1     | 0    | 0    | 11    | 494        | 70    | 3     | 45   | 26   | 638   | 51         | 9     | 0     | 2    | 2    | 64    |

AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: TUESDAY SEPTEMBER 16, 2008  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET  
E/W ANAHEIM STREET

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       | 4 WBRT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 30     | 2     | 0     | 0    | 2    | 34    | 15     | 3     | 0     | 15   | 8    | 41    | 1      | 0     | 0     | 0    | 0    | 1     | 4      | 0     | 1     | 0    | 0    | 5     |
| 215-230       | 21     | 3     | 1     | 0    | 2    | 27    | 15     | 5     | 0     | 8    | 4    | 32    | 2      | 0     | 0     | 0    | 0    | 2     | 5      | 0     | 0     | 3    | 2    | 10    |
| 230-245       | 43     | 9     | 0     | 1    | 2    | 55    | 20     | 6     | 0     | 15   | 3    | 44    | 2      | 0     | 0     | 0    | 0    | 2     | 8      | 2     | 0     | 1    | 2    | 13    |
| 245-300       | 27     | 3     | 0     | 3    | 0    | 33    | 12     | 2     | 0     | 15   | 4    | 33    | 1      | 0     | 0     | 0    | 0    | 1     | 5      | 0     | 0     | 0    | 0    | 5     |
| 300-315       | 26     | 2     | 1     | 2    | 1    | 32    | 19     | 5     | 0     | 10   | 6    | 40    | 3      | 0     | 0     | 0    | 0    | 3     | 5      | 0     | 0     | 1    | 0    | 6     |
| 315-330       | 33     | 3     | 0     | 3    | 1    | 40    | 14     | 2     | 0     | 10   | 6    | 32    | 0      | 0     | 0     | 0    | 0    | 0     | 4      | 1     | 0     | 0    | 2    | 7     |
| 330-345       | 31     | 1     | 0     | 4    | 0    | 36    | 29     | 7     | 2     | 8    | 1    | 47    | 5      | 0     | 0     | 1    | 0    | 6     | 2      | 2     | 0     | 0    | 0    | 4     |
| 345-400       | 41     | 7     | 0     | 2    | 1    | 51    | 44     | 5     | 0     | 12   | 2    | 63    | 2      | 0     | 0     | 0    | 0    | 2     | 5      | 1     | 0     | 0    | 0    | 6     |
| 400-415       | 34     | 7     | 0     | 4    | 2    | 47    | 52     | 6     | 0     | 10   | 1    | 69    | 2      | 1     | 1     | 0    | 0    | 4     | 2      | 4     | 0     | 1    | 0    | 7     |
| 415-430       | 43     | 4     | 0     | 4    | 1    | 52    | 51     | 4     | 2     | 9    | 0    | 66    | 5      | 1     | 0     | 0    | 0    | 6     | 2      | 1     | 0     | 1    | 0    | 4     |
| 430-445       | 50     | 4     | 0     | 4    | 2    | 60    | 58     | 6     | 0     | 9    | 0    | 73    | 2      | 0     | 0     | 1    | 0    | 3     | 4      | 1     | 0     | 2    | 0    | 7     |
| 445-500       | 31     | 3     | 0     | 2    | 1    | 37    | 26     | 4     | 0     | 4    | 0    | 34    | 7      | 1     | 0     | 1    | 0    | 9     | 5      | 0     | 0     | 0    | 0    | 5     |
| 500-515       | 51     | 8     | 1     | 4    | 7    | 71    | 34     | 5     | 0     | 15   | 1    | 55    | 5      | 0     | 0     | 0    | 0    | 5     | 6      | 1     | 0     | 1    | 1    | 9     |
| 515-530       | 36     | 4     | 0     | 3    | 1    | 44    | 23     | 5     | 1     | 11   | 2    | 42    | 9      | 0     | 0     | 0    | 0    | 9     | 8      | 1     | 0     | 0    | 0    | 9     |
| 530-545       | 33     | 1     | 0     | 4    | 1    | 39    | 31     | 10    | 0     | 13   | 0    | 54    | 5      | 0     | 0     | 0    | 0    | 5     | 1      | 1     | 0     | 0    | 0    | 2     |
| 545-600       | 24     | 3     | 0     | 1    | 1    | 29    | 27     | 5     | 0     | 7    | 0    | 39    | 6      | 0     | 0     | 0    | 0    | 6     | 3      | 0     | 0     | 0    | 0    | 3     |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 121    | 17    | 1     | 4    | 6    | 149   | 62     | 16    | 0     | 53   | 19   | 150   | 6      | 0     | 0     | 0    | 0    | 6     | 22     | 2     | 1     | 4    | 4    | 33    |
| 215-315       | 117    | 17    | 2     | 6    | 5    | 147   | 66     | 18    | 0     | 48   | 17   | 149   | 8      | 0     | 0     | 0    | 0    | 8     | 23     | 2     | 0     | 5    | 4    | 34    |
| 230-330       | 129    | 17    | 1     | 9    | 4    | 160   | 65     | 15    | 0     | 50   | 19   | 149   | 6      | 0     | 0     | 0    | 0    | 6     | 22     | 3     | 0     | 2    | 4    | 31    |
| 245-345       | 117    | 9     | 1     | 12   | 2    | 141   | 74     | 16    | 2     | 43   | 17   | 152   | 9      | 0     | 0     | 1    | 0    | 10    | 16     | 3     | 0     | 1    | 2    | 22    |
| 300-400       | 131    | 13    | 1     | 11   | 3    | 159   | 106    | 19    | 2     | 40   | 15   | 182   | 10     | 0     | 0     | 1    | 0    | 11    | 16     | 4     | 0     | 1    | 2    | 23    |
| 315-415       | 139    | 18    | 0     | 13   | 4    | 174   | 139    | 20    | 2     | 40   | 10   | 211   | 9      | 1     | 1     | 1    | 0    | 12    | 13     | 8     | 0     | 1    | 2    | 24    |
| 330-430       | 149    | 19    | 0     | 14   | 4    | 186   | 176    | 22    | 4     | 39   | 4    | 245   | 14     | 2     | 1     | 1    | 0    | 18    | 11     | 8     | 0     | 2    | 0    | 21    |
| 345-445       | 168    | 22    | 0     | 14   | 6    | 210   | 205    | 21    | 2     | 40   | 3    | 271   | 11     | 2     | 1     | 1    | 0    | 15    | 13     | 7     | 0     | 4    | 0    | 24    |
| 400-500       | 158    | 18    | 0     | 14   | 6    | 196   | 187    | 20    | 2     | 32   | 1    | 242   | 16     | 3     | 1     | 2    | 0    | 22    | 13     | 6     | 0     | 4    | 0    | 23    |
| 415-515       | 175    | 19    | 1     | 14   | 11   | 220   | 169    | 19    | 2     | 37   | 1    | 228   | 19     | 2     | 0     | 2    | 0    | 23    | 17     | 3     | 0     | 4    | 1    | 25    |
| 430-530       | 168    | 19    | 1     | 13   | 11   | 212   | 141    | 20    | 1     | 39   | 3    | 204   | 23     | 1     | 0     | 2    | 0    | 26    | 23     | 3     | 0     | 3    | 1    | 30    |
| 445-545       | 151    | 16    | 1     | 13   | 10   | 191   | 114    | 24    | 1     | 43   | 3    | 185   | 26     | 1     | 0     | 1    | 0    | 28    | 20     | 3     | 0     | 1    | 1    | 25    |
| 500-600       | 144    | 16    | 1     | 12   | 10   | 183   | 115    | 25    | 1     | 46   | 3    | 190   | 25     | 0     | 0     | 0    | 0    | 25    | 20     | 4     | 0     | 1    | 1    | 26    |

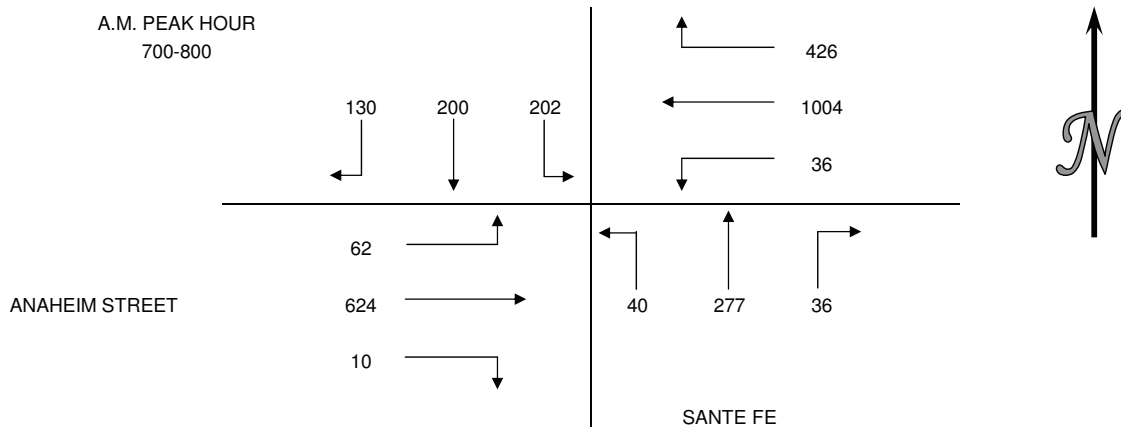
| 15-MIN COUNTS | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 136    | 19    | 2     | 3    | 5    | 165   | 25     | 6     | 0     | 10   | 5    | 46    | 29     | 5     | 0     | 12   | 3    | 49    | 12     | 13    | 0     | 5    | 1    | 31    |
| 215-230       | 163    | 16    | 1     | 14   | 3    | 197   | 32     | 5     | 1     | 9    | 2    | 49    | 31     | 5     | 1     | 11   | 1    | 49    | 14     | 9     | 0     | 2    | 1    | 26    |
| 230-245       | 139    | 8     | 0     | 10   | 3    | 160   | 22     | 4     | 0     | 6    | 5    | 37    | 51     | 10    | 0     | 4    | 6    | 71    | 15     | 12    | 0     | 2    | 1    | 30    |
| 245-300       | 137    | 18    | 1     | 10   | 3    | 169   | 24     | 8     | 0     | 10   | 2    | 44    | 46     | 9     | 0     | 3    | 5    | 63    | 6      | 4     | 0     | 6    | 0    | 16    |
| 300-315       | 145    | 9     | 0     | 8    | 2    | 164   | 22     | 4     | 0     | 5    | 3    | 34    | 39     | 6     | 0     | 8    | 0    | 53    | 13     | 4     | 0     | 4    | 1    | 22    |
| 315-330       | 148    | 18    | 0     | 3    | 5    | 174   | 31     | 6     | 0     | 9    | 4    | 50    | 46     | 8     | 0     | 7    | 5    | 66    | 12     | 8     | 0     | 4    | 0    | 24    |
| 330-345       | 197    | 10    | 0     | 12   | 3    | 222   | 28     | 9     | 2     | 11   | 2    | 52    | 59     | 8     | 2     | 8    | 2    | 79    | 22     | 10    | 0     | 5    | 0    | 37    |
| 345-400       | 182    | 30    | 2     | 9    | 0    | 223   | 34     | 5     | 1     | 6    | 2    | 48    | 39     | 9     | 0     | 5    | 3    | 56    | 11     | 8     | 0     | 3    | 0    | 22    |
| 400-415       | 209    | 19    | 0     | 10   | 3    | 241   | 32     | 4     | 0     | 12   | 2    | 50    | 68     | 10    | 0     | 8    | 2    | 88    | 15     | 8     | 0     | 4    | 0    | 27    |
| 415-430       | 185    | 30    | 2     | 11   | 1    | 229   | 48     | 10    | 0     | 7    | 1    | 66    | 116    | 11    | 1     | 7    | 4    | 139   | 30     | 4     | 0     | 5    | 0    | 39    |
| 430-445       | 232    | 20    | 0     | 11   | 3    | 266   | 45     | 7     | 2     | 4    | 3    | 61    | 143    | 11    | 0     | 7    | 2    | 163   | 39     | 12    | 0     | 4    | 2    | 57    |
| 445-500       | 205    | 10    | 0     | 5    | 4    | 224   | 24     | 3     | 0     | 10   | 2    | 39    | 126    | 7     | 0     | 3    | 3    | 139   | 33     | 1     | 1     | 1    | 0    | 36    |
| 500-515       | 219    | 7     | 0     | 3    | 2    | 231   | 27     | 6     | 0     | 3    | 2    | 38    | 165    | 8     | 0     | 8    | 0    | 181   | 32     | 2     | 0     | 2    | 1    | 37    |
| 515-530       | 139    | 5     | 1     | 8    | 0    | 153   | 20     | 2     | 0     | 3    | 3    | 28    | 152    | 6     | 0     | 8    | 4    | 170   | 26     | 2     | 0     | 3    | 0    | 31    |
| 530-545       | 151    | 4     | 0     | 4    | 1    | 160   | 18     | 6     | 2     | 8    | 0    | 34    | 146    | 15    | 0     | 16   | 5    | 182   | 20     | 4     | 0     | 6    | 0    | 30    |
| 545-600       | 116    | 5     | 0     | 2    | 1    | 124   | 14     | 1     | 0     | 6    | 2    | 23    | 88     | 10    | 1     | 7    | 1    | 107   | 11     | 5     | 0     | 2    | 0    | 18    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 575    | 61    | 4     | 37   | 14   | 691   | 103    | 23    | 1     | 35   | 14   | 176   | 157    | 29    | 1     | 30   | 15   | 232   | 47     | 38    | 0     | 15   | 3    | 103   |
| 215-315       | 584    | 51    | 2     | 42   | 11   | 690   | 100    | 21    | 1     | 30   | 12   | 164   | 167    | 30    | 1     | 26   | 12   | 236   | 48     | 29    | 0     | 14   | 3    | 94    |
| 230-330       | 569    | 53    | 1     | 31   | 13   | 667   | 99     | 22    | 0     | 30   | 14   | 165   | 182    | 33    | 0     | 22   | 16   | 253   | 46     | 28    | 0     | 16   | 2    | 92    |
| 245-345       | 627    | 55    | 1     | 33   | 13   | 729   | 105    | 27    | 2     | 35   | 11   | 180   | 190    | 31    | 2     | 26   | 12   | 261   | 53     | 26    | 0     | 19   | 1    | 99    |
| 300-400       | 672    | 67    | 2     | 32   | 10   | 783   | 115    | 24    | 3     | 31   | 11   | 184   | 183    | 31    | 2     | 28   | 10   | 254   | 58     | 30    | 0     | 16   | 1    | 105   |
| 315-415       | 736    | 77    | 2     | 34   | 11   | 860   | 125    | 24    | 3     | 38   | 10   | 200   | 212    | 35    | 2     | 28   | 12   | 289   | 60     | 34    | 0     | 16   | 0    | 110   |
| 330-430       | 773    | 89    | 4     | 42   | 7    | 915   | 142    | 28    | 3     | 36   | 7    | 216   | 282    | 38    | 3     | 28   | 11   | 362   | 78     | 30    | 0     | 17   | 0    | 125   |
| 345-445       | 808    | 99    | 4     | 41   | 7    | 959   | 159    | 26    | 3     | 29   | 8    | 225   | 366    | 41    | 1     | 27   | 11   | 446   | 95     | 32    | 0     | 16   | 2    | 145   |
| 400-500       | 831    | 79    | 2     | 37   | 11   | 960   | 149    | 24    | 2     | 33   | 8    | 216   | 453    | 39    | 1     | 25   | 11   | 529   | 117    | 25    | 1     | 14   | 2    | 159   |
| 415-515       | 841    | 67    | 2     | 30   | 10   | 950   | 144    | 26    | 2     | 24   | 8    | 204   | 550    | 37    | 1     | 25   | 9    | 622   | 134    | 19    | 1     | 12   | 3    | 169   |
| 430-530       | 795    | 42    | 1     | 27   | 9    | 874   | 116    | 18    | 2     | 20   | 10   | 166   | 586    | 32    | 0     | 26   | 9    | 653   | 130    | 17    | 1     | 10   | 3    | 161   |
| 445-545       | 714    | 26    | 1     | 20   | 7    | 768   | 89     | 17    | 2     | 24   | 7    | 139   | 589    | 36    | 0     | 35   | 12   | 672   | 111    | 9     | 1     | 12   | 1    | 134   |
| 500-600       | 691    | 46    | 3     | 24   | 3    | 767   | 99     | 19    | 3     | 20   | 7    | 148   | 551    | 39    | 1     | 39   | 10   | 640   | 89     | 13    | 0     | 13   | 1    | 116   |

|               | 9     |          |        |        |         |       | 10    |          |        |        |         |       | 11    |          |        |        |         |       | 12    |          |        |        |         |       |
|---------------|-------|----------|--------|--------|---------|-------|-------|----------|--------|--------|---------|-------|-------|----------|--------|--------|---------|-------|-------|----------|--------|--------|---------|-------|
|               | NBLT  |          |        |        |         |       | EBRT  |          |        |        |         |       | EBTH  |          |        |        |         |       | WBLT  |          |        |        |         |       |
| 15-MIN COUNTS | AUTOS | DELIVERY | 2 AXLE | 3 AXLE | 4+ AXLE | TOTAL | AUTOS | DELIVERY | 2 AXLE | 3 AXLE | 4+ AXLE | TOTAL | AUTOS | DELIVERY | 2 AXLE | 3 AXLE | 4+ AXLE | TOTAL | AUTOS | DELIVERY | 2 AXLE | 3 AXLE | 4+ AXLE | TOTAL |
| 200-215       | 3     | 1        | 0      | 0      | 0       | 4     | 3     | 0        | 0      | 0      | 0       | 3     | 138   | 6        | 0      | 8      | 3       | 155   | 22    | 0        | 0      | 0      | 1       | 23    |
| 215-230       | 4     | 0        | 0      | 0      | 0       | 4     | 5     | 0        | 0      | 0      | 0       | 5     | 124   | 5        | 0      | 1      | 3       | 133   | 15    | 2        | 0      | 1      | 0       | 18    |
| 230-245       | 5     | 2        | 0      | 0      | 0       | 7     | 0     | 1        | 0      | 0      | 1       | 2     | 132   | 15       | 1      | 7      | 4       | 159   | 26    | 1        | 0      | 0      | 1       | 28    |
| 245-300       | 2     | 1        | 0      | 0      | 0       | 3     | 2     | 0        | 0      | 0      | 0       | 2     | 138   | 6        | 0      | 10     | 5       | 159   | 36    | 3        | 0      | 1      | 0       | 40    |
| 300-315       | 2     | 0        | 0      | 0      | 1       | 3     | 2     | 1        | 0      | 0      | 0       | 3     | 149   | 8        | 0      | 7      | 5       | 169   | 20    | 1        | 0      | 0      | 1       | 22    |
| 315-330       | 2     | 1        | 0      | 0      | 0       | 3     | 1     | 0        | 0      | 0      | 0       | 1     | 134   | 15       | 0      | 2      | 3       | 154   | 21    | 1        | 0      | 1      | 0       | 23    |
| 330-345       | 0     | 0        | 0      | 1      | 1       | 2     | 1     | 1        | 0      | 0      | 0       | 2     | 194   | 8        | 0      | 6      | 4       | 212   | 19    | 2        | 0      | 2      | 2       | 25    |
| 345-400       | 1     | 0        | 0      | 0      | 1       | 2     | 5     | 0        | 0      | 0      | 0       | 5     | 184   | 3        | 0      | 9      | 1       | 197   | 14    | 2        | 1      | 1      | 0       | 18    |
| 400-415       | 0     | 1        | 0      | 1      | 0       | 2     | 0     | 1        | 0      | 0      | 1       | 2     | 194   | 8        | 0      | 4      | 0       | 206   | 26    | 0        | 0      | 0      | 1       | 27    |
| 415-430       | 1     | 0        | 0      | 0      | 0       | 1     | 0     | 0        | 0      | 0      | 0       | 0     | 179   | 11       | 3      | 7      | 2       | 202   | 20    | 2        | 0      | 0      | 0       | 22    |
| 430-445       | 1     | 0        | 0      | 0      | 0       | 1     | 1     | 0        | 0      | 0      | 0       | 1     | 225   | 19       | 0      | 4      | 0       | 248   | 28    | 1        | 0      | 0      | 1       | 30    |
| 445-500       | 2     | 0        | 0      | 0      | 0       | 2     | 3     | 0        | 0      | 0      | 0       | 3     | 207   | 10       | 0      | 5      | 3       | 225   | 27    | 1        | 0      | 1      | 0       | 29    |
| 500-515       | 4     | 0        | 0      | 0      | 0       | 4     | 5     | 1        | 0      | 1      | 0       | 7     | 237   | 11       | 0      | 4      | 1       | 253   | 33    | 2        | 0      | 0      | 0       | 35    |
| 515-530       | 2     | 0        | 0      | 0      | 0       | 2     | 2     | 0        | 0      | 0      | 0       | 2     | 217   | 7        | 0      | 2      | 4       | 230   | 21    | 5        | 0      | 3      | 0       | 29    |
| 530-545       | 2     | 0        | 0      | 0      | 0       | 2     | 2     | 0        | 0      | 0      | 0       | 2     | 238   | 9        | 0      | 4      | 1       | 252   | 29    | 2        | 0      | 0      | 0       | 31    |
| 545-600       | 5     | 0        | 0      | 0      | 0       | 5     | 1     | 0        | 0      | 0      | 0       | 1     | 173   | 16       | 0      | 8      | 0       | 197   | 16    | 1        | 0      | 1      | 0       | 18    |
| HOURLY TOTALS |       |          |        |        |         |       |       |          |        |        |         |       |       |          |        |        |         |       |       |          |        |        |         |       |
| 200-300       | 14    | 4        | 0      | 0      | 0       | 18    | 10    | 1        | 0      | 0      | 1       | 12    | 532   | 32       | 1      | 26     | 15      | 606   | 99    | 6        | 0      | 2      | 2       | 109   |
| 215-315       | 13    | 3        | 0      | 0      | 0       | 17    | 7     | 2        | 0      | 0      | 2       | 11    | 588   | 34       | 1      | 22     | 12      | 657   | 103   | 6        | 0      | 2      | 2       | 113   |
| 230-330       | 11    | 4        | 0      | 0      | 0       | 16    | 4     | 2        | 0      | 0      | 1       | 7     | 598   | 40       | 4      | 31     | 16      | 689   | 102   | 7        | 0      | 1      | 2       | 112   |
| 245-345       | 6     | 2        | 0      | 1      | 2       | 11    | 6     | 1        | 0      | 0      | 0       | 7     | 646   | 48       | 0      | 23     | 13      | 730   | 105   | 6        | 0      | 2      | 2       | 115   |
| 300-400       | 5     | 1        | 0      | 1      | 3       | 10    | 7     | 2        | 0      | 0      | 0       | 9     | 684   | 41       | 0      | 20     | 15      | 760   | 87    | 5        | 0      | 4      | 3       | 99    |
| 315-415       | 3     | 2        | 0      | 2      | 2       | 9     | 12    | 2        | 0      | 1      | 0       | 15    | 749   | 37       | 0      | 21     | 9       | 816   | 87    | 7        | 1      | 4      | 2       | 101   |
| 330-430       | 2     | 1        | 0      | 2      | 2       | 7     | 8     | 2        | 0      | 0      | 1       | 11    | 789   | 26       | 0      | 21     | 9       | 845   | 80    | 9        | 1      | 6      | 3       | 99    |
| 345-445       | 3     | 1        | 0      | 1      | 1       | 6     | 7     | 1        | 0      | 0      | 1       | 9     | 795   | 31       | 3      | 24     | 4       | 857   | 89    | 6        | 1      | 1      | 1       | 98    |
| 400-500       | 4     | 1        | 0      | 1      | 0       | 6     | 2     | 1        | 0      | 0      | 1       | 4     | 771   | 54       | 3      | 23     | 2       | 853   | 90    | 4        | 0      | 1      | 2       | 97    |
| 415-515       | 8     | 0        | 0      | 0      | 0       | 8     | 4     | 0        | 0      | 0      | 0       | 4     | 611   | 40       | 3      | 16     | 5       | 675   | 75    | 4        | 0      | 1      | 1       | 81    |
| 430-530       | 9     | 0        | 0      | 0      | 0       | 9     | 19    | 2        | 0      | 1      | 1       | 23    | 1201  | 72       | 1      | 39     | 19      | 1332  | 187   | 10       | 0      | 3      | 3       | 203   |
| 445-545       | 10    | 0        | 0      | 0      | 0       | 10    | 17    | 3        | 0      | 1      | 2       | 23    | 1249  | 62       | 1      | 33     | 20      | 1365  | 184   | 14       | 0      | 6      | 2       | 206   |
| 500-600       | 13    | 0        | 0      | 0      | 0       | 13    | 10    | 1        | 0      | 1      | 0       | 12    | 865   | 43       | 0      | 18     | 6       | 932   | 99    | 10       | 0      | 4      | 0       | 113   |

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 6:30 AM TO 9:30 AM  
 INTERSECTION: N/S SANTE FE  
 E/W ANAHEIM STREET

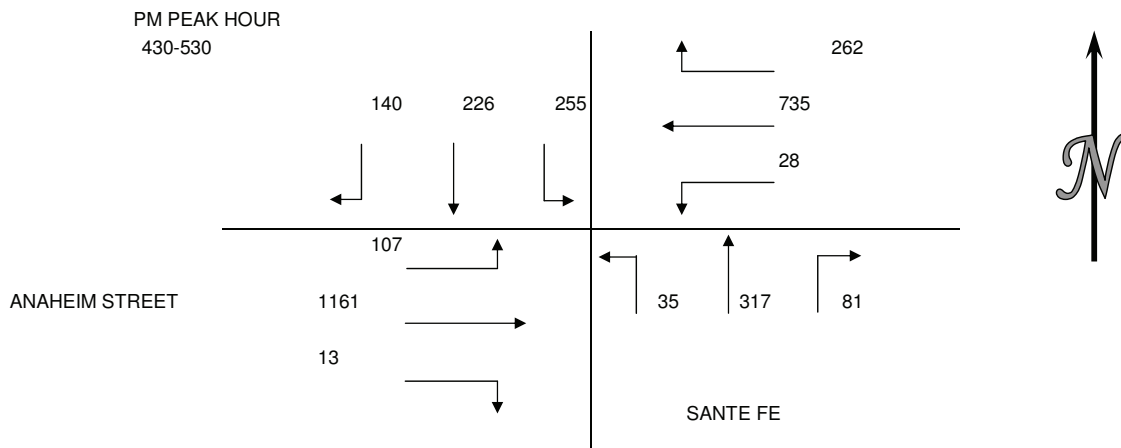
| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 26        | 23        | 27        | 41        | 253       | 1         | 5         | 30        | 9         | 3          | 103        | 14         | 535   |
| 645-700       | 30        | 36        | 30        | 68        | 268       | 12        | 10        | 31        | 10        | 3          | 120        | 21         | 639   |
| 700-715       | 35        | 28        | 27        | 81        | 241       | 4         | 5         | 34        | 6         | 4          | 140        | 16         | 621   |
| 715-730       | 22        | 38        | 56        | 124       | 283       | 11        | 9         | 60        | 5         | 0          | 139        | 13         | 760   |
| 730-745       | 24        | 62        | 59        | 105       | 237       | 6         | 10        | 113       | 15        | 4          | 163        | 20         | 818   |
| 745-800       | 49        | 72        | 60        | 116       | 243       | 15        | 12        | 70        | 14        | 2          | 182        | 13         | 848   |
| 800-815       | 27        | 39        | 49        | 72        | 203       | 25        | 10        | 50        | 8         | 2          | 123        | 10         | 618   |
| 815-830       | 36        | 39        | 46        | 72        | 199       | 23        | 7         | 30        | 7         | 2          | 135        | 12         | 608   |
| 830-845       | 39        | 46        | 50        | 87        | 167       | 53        | 9         | 47        | 9         | 4          | 156        | 20         | 687   |
| 845-900       | 26        | 34        | 38        | 60        | 174       | 11        | 4         | 22        | 3         | 1          | 138        | 15         | 526   |
| 900-915       | 37        | 26        | 30        | 38        | 153       | 6         | 5         | 24        | 2         | 1          | 117        | 19         | 458   |
| 915-930       | 27        | 26        | 21        | 37        | 170       | 6         | 9         | 26        | 8         | 2          | 129        | 16         | 477   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 630-645       | 113       | 125       | 140       | 314       | 1045      | 28        | 29        | 155       | 30        | 10         | 502        | 64         | 2555  |
| 645-700       | 111       | 164       | 172       | 378       | 1029      | 33        | 34        | 238       | 36        | 11         | 562        | 70         | 2838  |
| 700-800       | 130       | 200       | 202       | 426       | 1004      | 36        | 36        | 277       | 40        | 10         | 624        | 62         | 3047  |
| 715-815       | 122       | 211       | 224       | 417       | 966       | 57        | 41        | 293       | 42        | 8          | 607        | 56         | 3044  |
| 730-830       | 136       | 212       | 214       | 365       | 882       | 69        | 39        | 263       | 44        | 10         | 603        | 55         | 2892  |
| 745-845       | 151       | 196       | 205       | 347       | 812       | 116       | 38        | 197       | 38        | 10         | 596        | 55         | 2761  |
| 800-900       | 128       | 158       | 183       | 291       | 743       | 112       | 30        | 149       | 27        | 9          | 552        | 57         | 2439  |
| 815-815       | 138       | 145       | 164       | 257       | 693       | 93        | 25        | 123       | 21        | 8          | 546        | 66         | 2279  |
| 830-930       | 129       | 132       | 139       | 222       | 664       | 76        | 27        | 119       | 22        | 8          | 540        | 70         | 2148  |



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: ITERIS  
 PROJECT: LONG BEACH TRAFFIC COUNTS  
 DATE: TUESDAY OCTOBER 30, 2007  
 PERIOD: 3:00 PM TO 7:00 PM  
 INTERSECTION: N/S SANTE FE  
 E/W ANAHEIM STREET

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-315       | 22        | 62        | 68        | 69        | 174       | 16        | 10        | 79        | 5         | 2          | 173        | 24         | 704   |
| 315-330       | 36        | 57        | 62        | 53        | 173       | 3         | 14        | 50        | 6         | 3          | 167        | 22         | 646   |
| 330-345       | 33        | 65        | 51        | 51        | 155       | 7         | 22        | 49        | 7         | 9          | 215        | 30         | 694   |
| 345-400       | 23        | 34        | 36        | 38        | 218       | 6         | 10        | 34        | 11        | 7          | 225        | 25         | 667   |
| 400-415       | 48        | 70        | 48        | 60        | 206       | 3         | 8         | 41        | 1         | 2          | 217        | 27         | 731   |
| 415-430       | 42        | 45        | 44        | 65        | 195       | 15        | 3         | 47        | 9         | 4          | 235        | 31         | 735   |
| 430-445       | 44        | 57        | 68        | 70        | 230       | 13        | 17        | 84        | 11        | 1          | 274        | 23         | 892   |
| 445-500       | 26        | 63        | 60        | 65        | 190       | 6         | 17        | 58        | 8         | 2          | 283        | 28         | 806   |
| 500-515       | 40        | 62        | 62        | 63        | 151       | 5         | 28        | 86        | 7         | 7          | 315        | 31         | 857   |
| 515-530       | 30        | 44        | 65        | 64        | 164       | 4         | 19        | 89        | 9         | 3          | 289        | 25         | 805   |
| 530-545       | 24        | 48        | 61        | 55        | 176       | 8         | 14        | 38        | 4         | 5          | 291        | 22         | 746   |
| 545-600       | 25        | 35        | 57        | 42        | 129       | 3         | 4         | 29        | 5         | 1          | 220        | 24         | 574   |
| 600-615       | 14        | 19        | 45        | 34        | 143       | 3         | 4         | 30        | 4         | 1          | 237        | 16         | 550   |
| 615-630       | 15        | 21        | 41        | 25        | 131       | 2         | 5         | 11        | 4         | 2          | 196        | 29         | 482   |
| 630-645       | 30        | 14        | 20        | 25        | 122       | 1         | 7         | 18        | 3         | 3          | 187        | 22         | 452   |
| 645-700       | 16        | 24        | 22        | 45        | 131       | 3         | 5         | 6         | 3         | 0          | 150        | 18         | 423   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| TIME          | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 300-400       | 114       | 218       | 217       | 211       | 720       | 32        | 56        | 212       | 29        | 21         | 780        | 101        | 2711  |
| 315-415       | 140       | 226       | 197       | 202       | 752       | 19        | 54        | 174       | 25        | 21         | 824        | 104        | 2738  |
| 330-430       | 146       | 214       | 179       | 214       | 774       | 31        | 43        | 171       | 28        | 22         | 892        | 113        | 2827  |
| 345-445       | 157       | 206       | 196       | 233       | 849       | 37        | 38        | 206       | 32        | 14         | 951        | 106        | 3025  |
| 400-500       | 160       | 235       | 220       | 260       | 821       | 37        | 45        | 230       | 29        | 9          | 1009       | 109        | 3164  |
| 415-515       | 152       | 227       | 234       | 263       | 766       | 39        | 65        | 275       | 35        | 14         | 1107       | 113        | 3290  |
| 430-530       | 140       | 226       | 255       | 262       | 735       | 28        | 81        | 317       | 35        | 13         | 1161       | 107        | 3360  |
| 445-545       | 120       | 217       | 248       | 247       | 681       | 23        | 78        | 271       | 28        | 17         | 1178       | 106        | 3214  |
| 500-600       | 119       | 189       | 245       | 224       | 620       | 20        | 65        | 242       | 25        | 16         | 1115       | 102        | 2982  |
| 515-615       | 93        | 146       | 228       | 195       | 612       | 18        | 41        | 186       | 22        | 10         | 1037       | 87         | 2675  |
| 530-630       | 78        | 123       | 204       | 156       | 579       | 16        | 27        | 108       | 17        | 9          | 944        | 91         | 2352  |
| 545-645       | 84        | 89        | 163       | 126       | 525       | 9         | 20        | 88        | 16        | 7          | 840        | 91         | 2058  |
| 600-700       | 75        | 78        | 128       | 129       | 527       | 9         | 21        | 65        | 14        | 6          | 770        | 85         | 1907  |



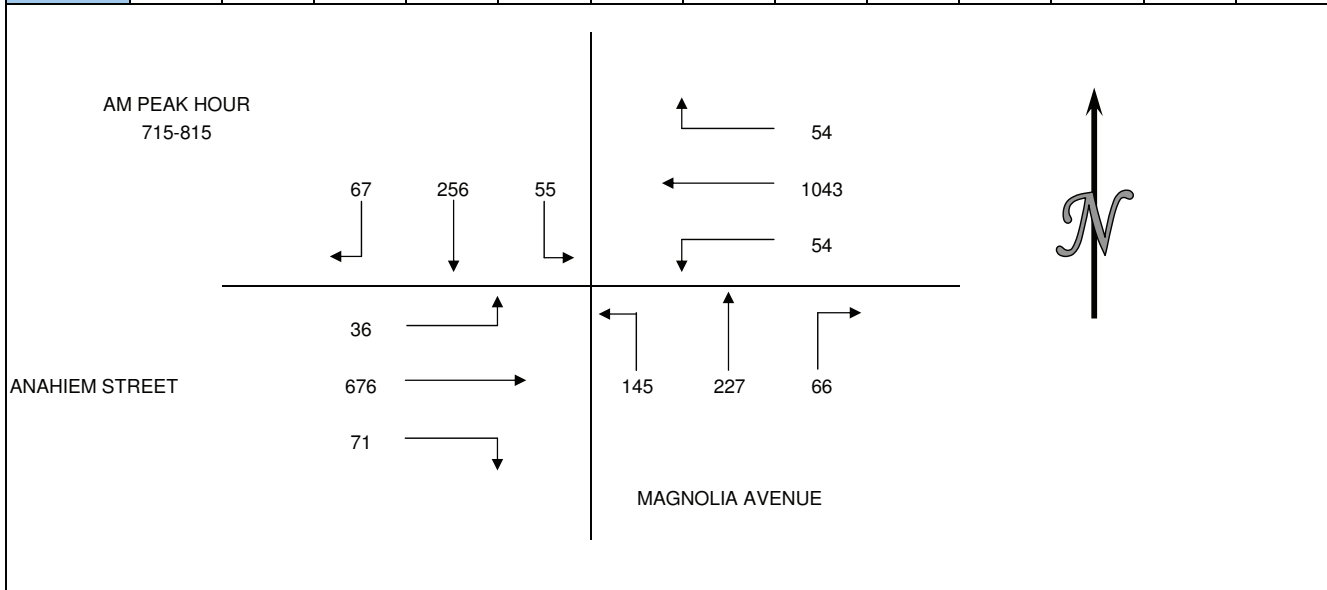
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W ANAHIEM STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 22        | 39        | 18        | 15        | 256       | 15        | 10        | 49        | 38        | 8          | 126        | 15         | 611   |
| 715-730       | 18        | 52        | 15        | 15        | 295       | 10        | 14        | 41        | 42        | 14         | 165        | 11         | 692   |
| 730-745       | 24        | 58        | 13        | 10        | 242       | 13        | 15        | 69        | 41        | 19         | 168        | 7          | 679   |
| 745-800       | 15        | 68        | 10        | 19        | 257       | 20        | 19        | 63        | 31        | 24         | 179        | 10         | 715   |
| 800-815       | 10        | 78        | 17        | 10        | 249       | 11        | 18        | 54        | 31        | 14         | 164        | 8          | 664   |
| 815-830       | 16        | 71        | 26        | 21        | 212       | 17        | 18        | 44        | 29        | 13         | 146        | 10         | 623   |
| 830-845       | 17        | 58        | 22        | 11        | 203       | 27        | 13        | 52        | 31        | 14         | 147        | 11         | 606   |
| 845-900       | 6         | 47        | 11        | 8         | 151       | 13        | 7         | 50        | 34        | 11         | 160        | 13         | 511   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 79        | 217       | 56        | 59        | 1050      | 58        | 58        | 222       | 152       | 65         | 638        | 43         | 2697  |
| 715-815       | 67        | 256       | 55        | 54        | 1043      | 54        | 66        | 227       | 145       | 71         | 676        | 36         | 2750  |
| 730-830       | 65        | 275       | 66        | 60        | 960       | 61        | 70        | 230       | 132       | 70         | 657        | 35         | 2681  |
| 745-845       | 58        | 275       | 75        | 61        | 921       | 75        | 68        | 213       | 122       | 65         | 636        | 39         | 2608  |
| 800-900       | 49        | 254       | 76        | 50        | 815       | 68        | 56        | 200       | 125       | 52         | 617        | 42         | 2404  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W ANAHIEM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 19        | 65        | 30        | 21        | 230       | 20        | 19        | 45        | 23        | 17         | 208        | 19         | 716   |
| 1115-1130     | 10        | 93        | 39        | 29        | 237       | 25        | 16        | 43        | 28        | 14         | 213        | 16         | 763   |
| 1130-1145     | 14        | 47        | 26        | 22        | 172       | 16        | 14        | 51        | 36        | 13         | 237        | 21         | 669   |
| 1145-1200     | 13        | 47        | 24        | 17        | 192       | 14        | 15        | 34        | 23        | 16         | 208        | 16         | 619   |
| 1200-1215     | 18        | 48        | 24        | 18        | 190       | 20        | 10        | 45        | 23        | 21         | 201        | 6          | 624   |
| 1215-1230     | 13        | 46        | 11        | 10        | 190       | 16        | 13        | 46        | 29        | 13         | 173        | 12         | 572   |
| 1230-1245     | 16        | 58        | 16        | 12        | 189       | 14        | 10        | 41        | 31        | 17         | 171        | 11         | 586   |
| 1245-100      | 12        | 49        | 19        | 17        | 192       | 10        | 14        | 47        | 32        | 19         | 164        | 17         | 592   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 56        | 252       | 119       | 89        | 831       | 75        | 64        | 173       | 110       | 60         | 866        | 72         | 2767  |
| 1115-1215     | 55        | 235       | 113       | 86        | 791       | 75        | 55        | 173       | 110       | 64         | 859        | 59         | 2675  |
| 1130-1230     | 58        | 188       | 85        | 67        | 744       | 66        | 52        | 176       | 111       | 63         | 819        | 55         | 2484  |
| 1145-1245     | 60        | 199       | 75        | 57        | 761       | 64        | 48        | 166       | 106       | 67         | 753        | 45         | 2401  |
| 1200-100      | 59        | 201       | 70        | 57        | 761       | 60        | 47        | 179       | 115       | 70         | 709        | 46         | 2374  |

MD PEAK HOUR  
1100-1200

ANAHIEM AVENUE

MAGNOLIA AVENUE

56 (left turn from Anahiem to Magnolia)

252 (through/right turn from Anahiem to Magnolia)

119 (left turn from Magnolia to Anahiem)

89 (left turn from Magnolia to Anahiem)

831 (through/right turn from Magnolia to Anahiem)

75 (left turn from Anahiem to Magnolia)

72 (left turn from Magnolia to Anahiem)

866 (through/right turn from Magnolia to Anahiem)

60 (left turn from Anahiem to Magnolia)

110 (left turn from Magnolia to Anahiem)

173 (through/right turn from Magnolia to Anahiem)

64 (left turn from Anahiem to Magnolia)



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W ANAHIEM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 9         | 51        | 22        | 10        | 209       | 26        | 24        | 69        | 31        | 32         | 292        | 21         | 796   |
| 415-430       | 10        | 46        | 13        | 19        | 189       | 20        | 14        | 55        | 28        | 23         | 279        | 17         | 713   |
| 430-445       | 7         | 65        | 21        | 13        | 196       | 10        | 16        | 61        | 27        | 22         | 307        | 21         | 766   |
| 445-500       | 10        | 45        | 26        | 12        | 180       | 20        | 15        | 58        | 23        | 29         | 316        | 33         | 767   |
| 500-515       | 12        | 55        | 15        | 12        | 199       | 20        | 23        | 76        | 35        | 20         | 328        | 35         | 830   |
| 515-530       | 4         | 46        | 23        | 19        | 164       | 17        | 19        | 58        | 33        | 21         | 297        | 16         | 717   |
| 530-545       | 9         | 57        | 16        | 10        | 163       | 14        | 14        | 56        | 21        | 34         | 234        | 10         | 638   |
| 545-600       | 5         | 56        | 6         | 11        | 169       | 26        | 18        | 44        | 22        | 15         | 231        | 12         | 615   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 36        | 207       | 82        | 54        | 774       | 76        | 69        | 243       | 109       | 106        | 1194       | 92         | 3042  |
| 415-515       | 39        | 211       | 75        | 56        | 764       | 70        | 68        | 250       | 113       | 94         | 1230       | 106        | 3076  |
| 430-530       | 33        | 211       | 85        | 56        | 739       | 67        | 73        | 253       | 118       | 92         | 1248       | 105        | 3080  |
| 445-545       | 35        | 203       | 80        | 53        | 706       | 71        | 71        | 248       | 112       | 104        | 1175       | 94         | 2952  |
| 500-600       | 30        | 214       | 60        | 52        | 695       | 77        | 74        | 234       | 111       | 90         | 1090       | 73         | 2800  |

PM PEAK HOUR  
430-530

ANAHIEM AVENUE

MAGNOLIA AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 7         | 53        | 13        | 10        | 214       | 11        | 13        | 78        | 12        | 16         | 135        | 11         | 573   |
| 715-730       | 12        | 78        | 20        | 10        | 243       | 12        | 11        | 99        | 24        | 23         | 191        | 17         | 740   |
| 730-745       | 15        | 125       | 34        | 17        | 257       | 13        | 17        | 96        | 31        | 21         | 195        | 10         | 831   |
| 745-800       | 13        | 122       | 48        | 23        | 268       | 25        | 11        | 81        | 25        | 20         | 154        | 11         | 801   |
| 800-815       | 6         | 146       | 27        | 10        | 220       | 21        | 12        | 52        | 23        | 22         | 147        | 10         | 696   |
| 815-830       | 8         | 109       | 20        | 15        | 217       | 24        | 14        | 49        | 18        | 21         | 140        | 14         | 649   |
| 830-845       | 9         | 109       | 26        | 18        | 199       | 20        | 5         | 71        | 19        | 17         | 174        | 19         | 686   |
| 845-900       | 4         | 113       | 22        | 7         | 173       | 16        | 11        | 71        | 19        | 14         | 181        | 9          | 640   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 47        | 378       | 115       | 60        | 982       | 61        | 52        | 354       | 92        | 80         | 675        | 49         | 2945  |
| 715-815       | 46        | 471       | 129       | 60        | 988       | 71        | 51        | 328       | 103       | 86         | 687        | 48         | 3068  |
| 730-830       | 42        | 502       | 129       | 65        | 962       | 83        | 54        | 278       | 97        | 84         | 636        | 45         | 2977  |
| 745-845       | 36        | 486       | 121       | 66        | 904       | 90        | 42        | 253       | 85        | 80         | 615        | 54         | 2832  |
| 800-900       | 27        | 477       | 95        | 50        | 809       | 81        | 42        | 243       | 79        | 74         | 642        | 52         | 2671  |

AM PEAK HOUR  
715-815

ANAHEIM AVENUE

PACIFIC AVENUE

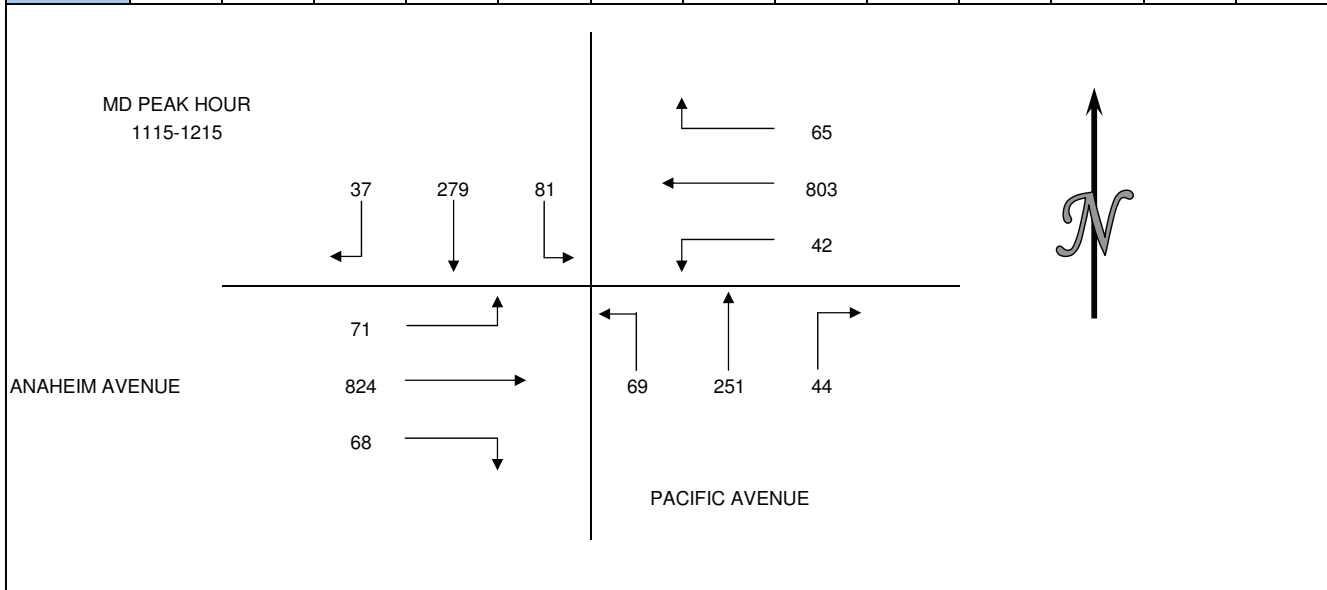
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 76        | 17        | 17        | 184       | 8         | 15        | 40        | 13        | 6          | 202        | 9          | 599   |
| 1115-1130     | 12        | 74        | 24        | 21        | 204       | 13        | 5         | 37        | 10        | 13         | 215        | 9          | 637   |
| 1130-1145     | 9         | 56        | 18        | 10        | 192       | 10        | 10        | 73        | 19        | 14         | 217        | 19         | 647   |
| 1145-1200     | 8         | 74        | 20        | 18        | 217       | 10        | 19        | 69        | 23        | 25         | 196        | 28         | 707   |
| 1200-1215     | 8         | 75        | 19        | 16        | 190       | 9         | 10        | 72        | 17        | 16         | 196        | 15         | 643   |
| 1215-1230     | 11        | 77        | 20        | 14        | 199       | 19        | 10        | 42        | 14        | 10         | 158        | 15         | 589   |
| 1230-1245     | 18        | 69        | 27        | 8         | 201       | 19        | 18        | 67        | 18        | 15         | 176        | 24         | 660   |
| 1245-100      | 9         | 64        | 17        | 18        | 191       | 16        | 11        | 67        | 26        | 14         | 182        | 15         | 630   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 41        | 280       | 79        | 66        | 797       | 41        | 49        | 219       | 65        | 58         | 830        | 65         | 2590  |
| 1115-1215     | 37        | 279       | 81        | 65        | 803       | 42        | 44        | 251       | 69        | 68         | 824        | 71         | 2634  |
| 1130-1230     | 36        | 282       | 77        | 58        | 798       | 48        | 49        | 256       | 73        | 65         | 767        | 77         | 2586  |
| 1145-1245     | 45        | 295       | 86        | 56        | 807       | 57        | 57        | 250       | 72        | 66         | 726        | 82         | 2599  |
| 1200-100      | 46        | 285       | 83        | 56        | 781       | 63        | 49        | 248       | 75        | 55         | 712        | 69         | 2522  |



# WILTEC

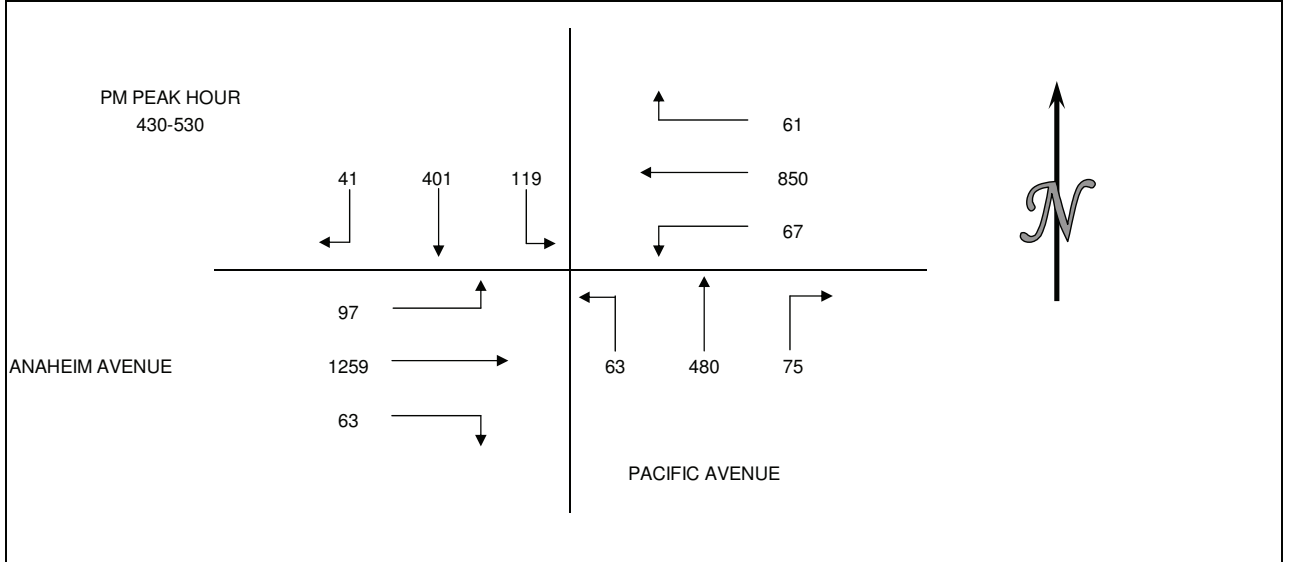
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 8         | 95        | 26        | 15        | 196       | 14        | 14        | 95        | 14        | 23         | 255        | 22         | 777   |
| 415-430       | 2         | 83        | 33        | 19        | 203       | 14        | 12        | 89        | 12        | 13         | 283        | 11         | 774   |
| 430-445       | 10        | 109       | 30        | 16        | 226       | 22        | 16        | 119       | 17        | 14         | 311        | 17         | 907   |
| 445-500       | 8         | 101       | 25        | 10        | 210       | 10        | 10        | 107       | 21        | 19         | 330        | 29         | 880   |
| 500-515       | 12        | 114       | 42        | 13        | 239       | 14        | 25        | 134       | 12        | 16         | 319        | 25         | 965   |
| 515-530       | 11        | 77        | 22        | 22        | 175       | 21        | 24        | 120       | 13        | 14         | 299        | 26         | 824   |
| 530-545       | 10        | 80        | 21        | 15        | 170       | 11        | 14        | 105       | 16        | 19         | 250        | 16         | 727   |
| 545-600       | 10        | 95        | 21        | 16        | 168       | 12        | 18        | 92        | 25        | 14         | 246        | 20         | 737   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 28   | 388  | 114  | 60   | 835  | 60   | 52   | 410  | 64   | 69   | 1179 | 79   | 3338  |
| 415-515      | 32   | 407  | 130  | 58   | 878  | 60   | 63   | 449  | 62   | 62   | 1243 | 82   | 3526  |
| 430-530      | 41   | 401  | 119  | 61   | 850  | 67   | 75   | 480  | 63   | 63   | 1259 | 97   | 3576  |
| 445-545      | 41   | 372  | 110  | 60   | 794  | 56   | 73   | 466  | 62   | 68   | 1198 | 96   | 3396  |
| 500-600      | 43   | 366  | 106  | 66   | 752  | 58   | 81   | 451  | 66   | 63   | 1114 | 87   | 3253  |



# WILTEC

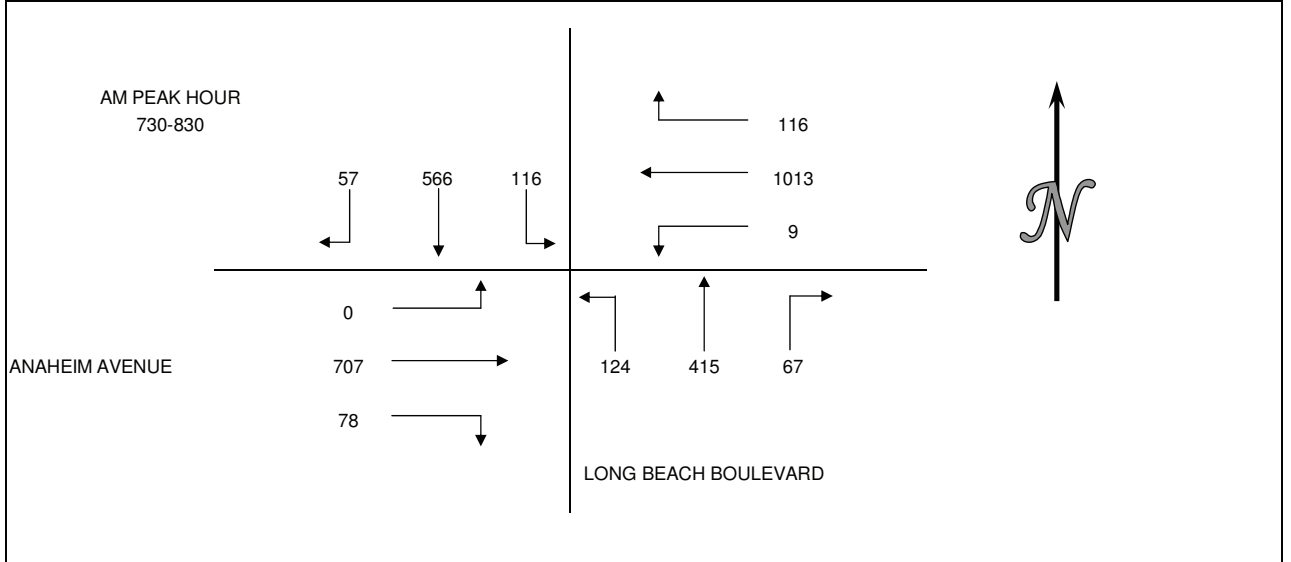
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 12        | 78        | 17        | 19        | 241       | 1         | 8         | 83        | 37        | 16         | 154        | 0          | 666   |
| 715-730       | 11        | 69        | 18        | 18        | 255       | 1         | 8         | 81        | 28        | 15         | 162        | 0          | 666   |
| 730-745       | 13        | 125       | 26        | 22        | 288       | 3         | 13        | 116       | 25        | 22         | 184        | 0          | 837   |
| 745-800       | 16        | 122       | 35        | 27        | 244       | 0         | 18        | 102       | 30        | 19         | 192        | 0          | 805   |
| 800-815       | 12        | 175       | 30        | 40        | 252       | 6         | 22        | 102       | 39        | 17         | 175        | 0          | 870   |
| 815-830       | 16        | 144       | 25        | 27        | 229       | 0         | 14        | 95        | 30        | 20         | 156        | 0          | 756   |
| 830-845       | 29        | 164       | 39        | 40        | 215       | 3         | 16        | 94        | 29        | 21         | 154        | 0          | 804   |
| 845-900       | 17        | 126       | 27        | 24        | 183       | 4         | 11        | 83        | 17        | 20         | 155        | 2          | 669   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 52   | 394  | 96   | 86   | 1028 | 5    | 47   | 382  | 120  | 72   | 692  | 0    | 2974  |
| 715-815     | 52   | 491  | 109  | 107  | 1039 | 10   | 61   | 401  | 122  | 73   | 713  | 0    | 3178  |
| 730-830     | 57   | 566  | 116  | 116  | 1013 | 9    | 67   | 415  | 124  | 78   | 707  | 0    | 3268  |
| 745-845     | 73   | 605  | 129  | 134  | 940  | 9    | 70   | 393  | 128  | 77   | 677  | 0    | 3235  |
| 800-900     | 74   | 609  | 121  | 131  | 879  | 13   | 63   | 374  | 115  | 78   | 640  | 2    | 3099  |



# WILTEC

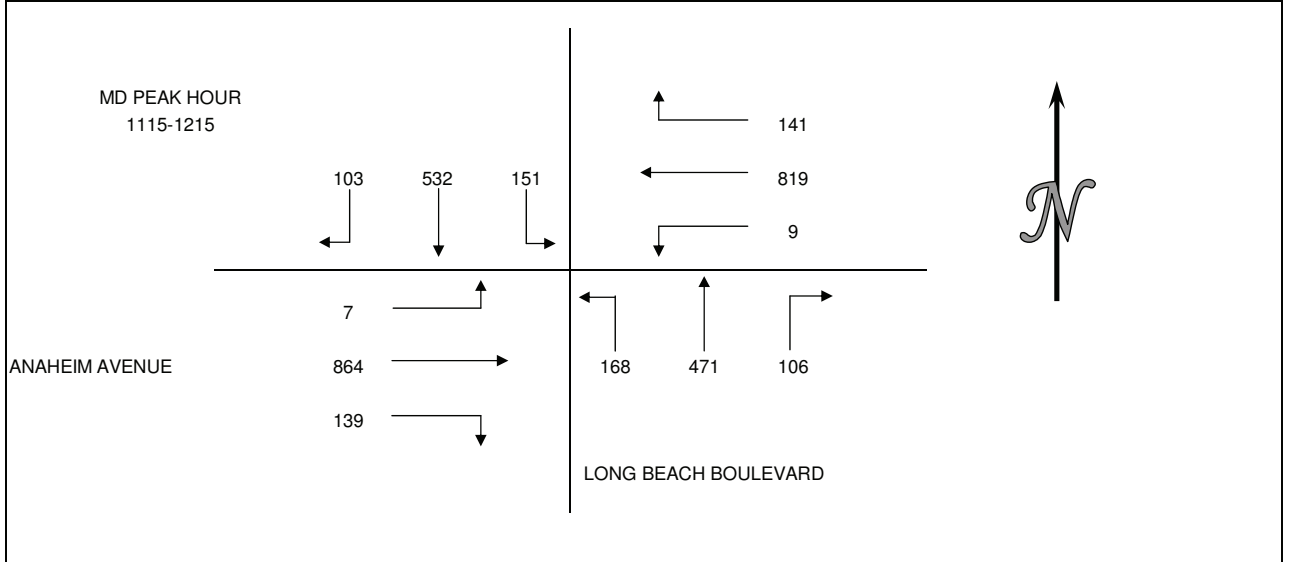
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 9         | 105       | 37        | 36        | 188       | 1         | 25        | 125       | 27        | 28         | 196        | 0          | 777   |
| 1115-1130     | 19        | 116       | 30        | 25        | 191       | 2         | 23        | 117       | 28        | 31         | 236        | 1          | 819   |
| 1130-1145     | 26        | 137       | 45        | 40        | 201       | 1         | 25        | 127       | 30        | 43         | 245        | 3          | 923   |
| 1145-1200     | 35        | 167       | 51        | 45        | 224       | 3         | 22        | 116       | 59        | 27         | 214        | 1          | 964   |
| 1200-1215     | 23        | 112       | 25        | 31        | 203       | 3         | 36        | 111       | 51        | 38         | 169        | 2          | 804   |
| 1215-1230     | 20        | 102       | 25        | 24        | 177       | 2         | 27        | 100       | 28        | 21         | 173        | 1          | 700   |
| 1230-1245     | 35        | 109       | 33        | 31        | 197       | 2         | 27        | 112       | 34        | 29         | 170        | 0          | 779   |
| 1245-100      | 32        | 95        | 28        | 20        | 179       | 2         | 15        | 111       | 40        | 28         | 171        | 1          | 722   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 89   | 525  | 163  | 146  | 804  | 7    | 95   | 485  | 144  | 129  | 891  | 5    | 3483  |
| 1115-1215   | 103  | 532  | 151  | 141  | 819  | 9    | 106  | 471  | 168  | 139  | 864  | 7    | 3510  |
| 1130-1230   | 104  | 518  | 146  | 140  | 805  | 9    | 110  | 454  | 168  | 129  | 801  | 7    | 3391  |
| 1145-1245   | 113  | 490  | 134  | 131  | 801  | 10   | 112  | 439  | 172  | 115  | 726  | 4    | 3247  |
| 1200-100    | 110  | 418  | 111  | 106  | 756  | 9    | 105  | 434  | 153  | 116  | 683  | 4    | 3005  |



# WILTEC

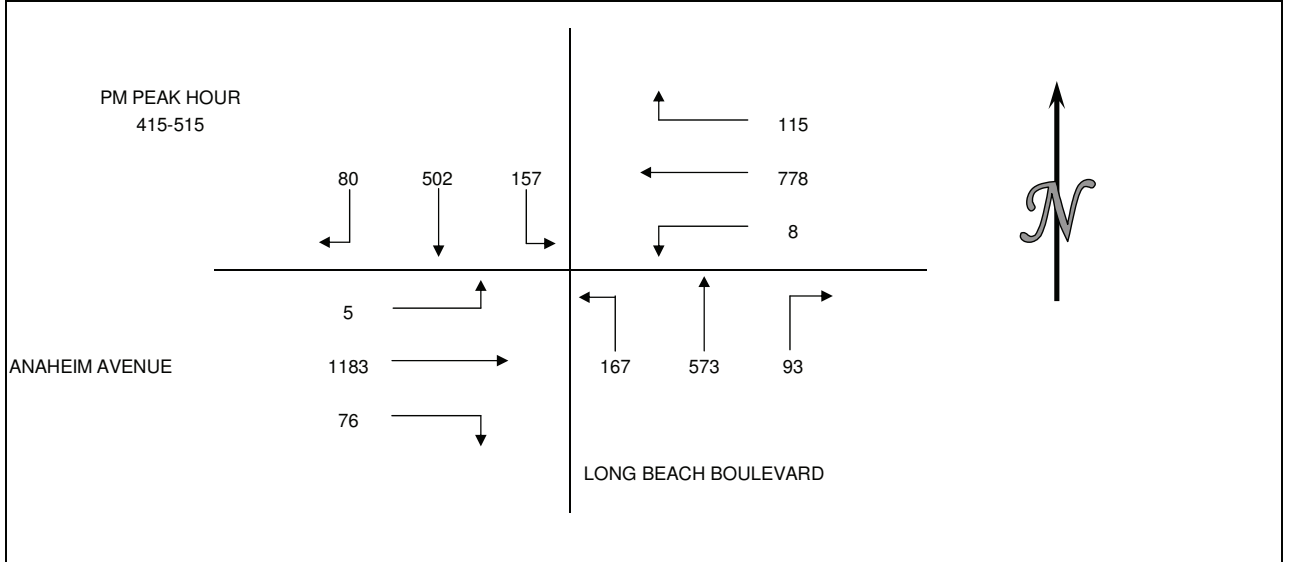
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 26        | 143       | 42        | 45        | 194       | 2         | 22        | 102       | 26        | 24         | 245        | 6          | 877   |
| 415-430       | 24        | 128       | 47        | 28        | 221       | 1         | 20        | 132       | 46        | 23         | 287        | 0          | 957   |
| 430-445       | 25        | 116       | 32        | 24        | 202       | 1         | 31        | 145       | 54        | 18         | 294        | 1          | 943   |
| 445-500       | 17        | 123       | 31        | 22        | 167       | 3         | 21        | 141       | 32        | 19         | 310        | 3          | 889   |
| 500-515       | 14        | 135       | 47        | 41        | 188       | 3         | 21        | 155       | 35        | 16         | 292        | 1          | 948   |
| 515-530       | 16        | 130       | 31        | 23        | 165       | 1         | 33        | 122       | 43        | 28         | 310        | 0          | 902   |
| 530-545       | 16        | 143       | 46        | 29        | 155       | 3         | 29        | 136       | 29        | 21         | 287        | 0          | 894   |
| 545-600       | 18        | 137       | 43        | 24        | 176       | 1         | 17        | 116       | 27        | 14         | 234        | 2          | 809   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 92        | 510       | 152       | 119       | 784       | 7         | 94        | 520       | 158       | 84         | 1136       | 10         | 3666  |
| 415-515       | 80        | 502       | 157       | 115       | 778       | 8         | 93        | 573       | 167       | 76         | 1183       | 5          | 3737  |
| 430-530       | 72        | 504       | 141       | 110       | 722       | 8         | 106       | 563       | 164       | 81         | 1206       | 5          | 3682  |
| 445-545       | 63        | 531       | 155       | 115       | 675       | 10        | 104       | 554       | 139       | 84         | 1199       | 4          | 3633  |
| 500-600       | 64        | 545       | 167       | 117       | 684       | 8         | 100       | 529       | 134       | 79         | 1123       | 3          | 3553  |



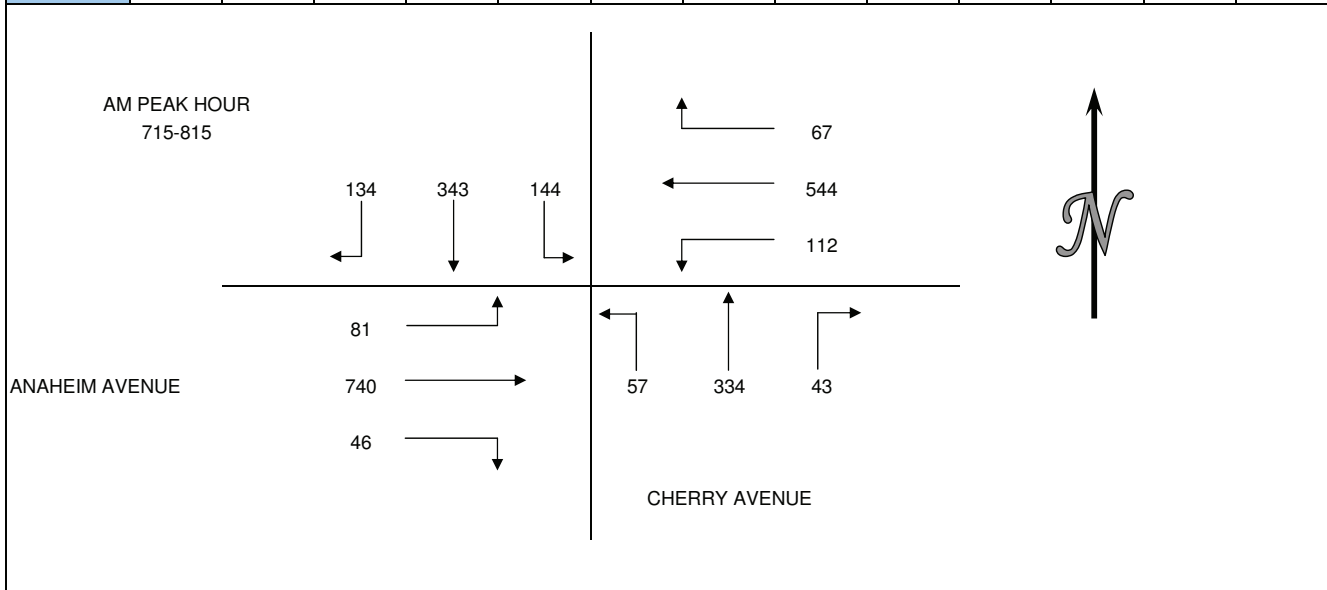
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 49        | 108       | 47        | 12        | 109       | 39        | 4         | 76        | 9         | 7          | 160        | 16         | 636   |
| 715-730       | 37        | 84        | 47        | 11        | 118       | 22        | 9         | 80        | 11        | 12         | 197        | 19         | 647   |
| 730-745       | 21        | 99        | 33        | 17        | 116       | 28        | 10        | 115       | 10        | 8          | 174        | 23         | 654   |
| 745-800       | 41        | 63        | 39        | 19        | 131       | 33        | 10        | 83        | 25        | 15         | 180        | 17         | 656   |
| 800-815       | 35        | 97        | 25        | 20        | 179       | 29        | 14        | 56        | 11        | 11         | 189        | 22         | 688   |
| 815-830       | 24        | 60        | 24        | 25        | 160       | 46        | 11        | 56        | 9         | 17         | 164        | 10         | 606   |
| 830-845       | 20        | 50        | 18        | 15        | 122       | 33        | 8         | 83        | 11        | 10         | 170        | 16         | 556   |
| 845-900       | 10        | 65        | 20        | 9         | 82        | 29        | 10        | 55        | 11        | 17         | 162        | 17         | 487   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 148       | 354       | 166       | 59        | 474       | 122       | 33        | 354       | 55        | 42         | 711        | 75         | 2593  |
| 715-815       | 134       | 343       | 144       | 67        | 544       | 112       | 43        | 334       | 57        | 46         | 740        | 81         | 2645  |
| 730-830       | 121       | 319       | 121       | 81        | 586       | 136       | 45        | 310       | 55        | 51         | 707        | 72         | 2604  |
| 745-845       | 120       | 270       | 106       | 79        | 592       | 141       | 43        | 278       | 56        | 53         | 703        | 65         | 2506  |
| 800-900       | 89        | 272       | 87        | 69        | 543       | 137       | 43        | 250       | 42        | 55         | 685        | 65         | 2337  |





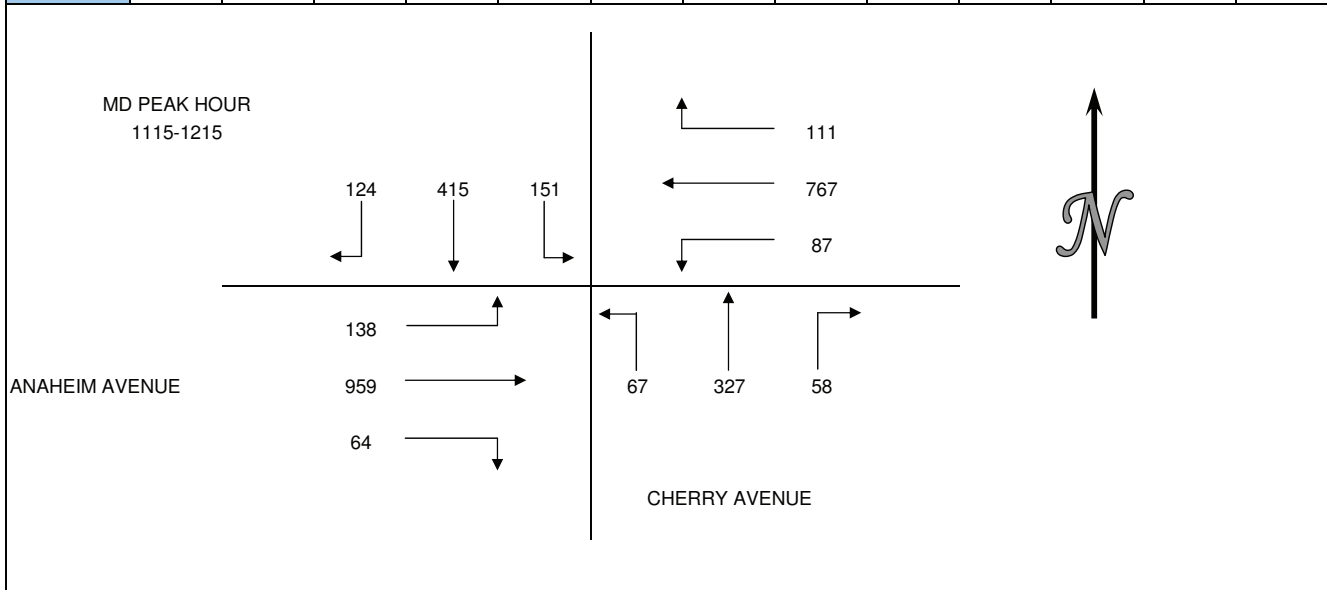
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 41        | 80        | 44        | 26        | 196       | 20        | 6         | 61        | 9         | 12         | 203        | 19         | 717   |
| 1115-1130     | 31        | 117       | 40        | 30        | 176       | 15        | 11        | 62        | 11        | 25         | 218        | 31         | 767   |
| 1130-1145     | 30        | 106       | 43        | 24        | 198       | 25        | 21        | 97        | 17        | 14         | 251        | 52         | 878   |
| 1145-1200     | 29        | 93        | 34        | 25        | 197       | 21        | 10        | 71        | 12        | 14         | 235        | 29         | 770   |
| 1200-1215     | 34        | 99        | 34        | 32        | 196       | 26        | 16        | 97        | 27        | 11         | 255        | 26         | 853   |
| 1215-1230     | 25        | 91        | 49        | 23        | 183       | 20        | 19        | 61        | 8         | 8          | 221        | 15         | 723   |
| 1230-1245     | 29        | 77        | 32        | 29        | 156       | 20        | 8         | 48        | 8         | 16         | 162        | 14         | 599   |
| 1245-100      | 25        | 70        | 38        | 15        | 169       | 28        | 10        | 58        | 8         | 17         | 137        | 14         | 589   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 131       | 396       | 161       | 105       | 767       | 81        | 48        | 291       | 49        | 65         | 907        | 131        | 3132  |
| 1115-1215     | 124       | 415       | 151       | 111       | 767       | 87        | 58        | 327       | 67        | 64         | 959        | 138        | 3268  |
| 1130-1230     | 118       | 389       | 160       | 104       | 774       | 92        | 66        | 326       | 64        | 47         | 962        | 122        | 3224  |
| 1145-1245     | 117       | 360       | 149       | 109       | 732       | 87        | 53        | 277       | 55        | 49         | 873        | 84         | 2945  |
| 1200-100      | 113       | 337       | 153       | 99        | 704       | 94        | 53        | 264       | 51        | 52         | 775        | 69         | 2764  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W ANAHEIM AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 27        | 76        | 27        | 17        | 174       | 19        | 14        | 89        | 2         | 27         | 245        | 11         | 728   |
| 415-430       | 23        | 78        | 24        | 14        | 180       | 14        | 13        | 91        | 7         | 20         | 282        | 21         | 767   |
| 430-445       | 29        | 95        | 41        | 14        | 209       | 18        | 17        | 76        | 10        | 13         | 251        | 23         | 796   |
| 445-500       | 50        | 110       | 50        | 20        | 246       | 23        | 11        | 88        | 9         | 18         | 310        | 34         | 969   |
| 500-515       | 34        | 112       | 40        | 42        | 279       | 38        | 16        | 93        | 14        | 21         | 336        | 30         | 1055  |
| 515-530       | 41        | 105       | 36        | 60        | 236       | 24        | 15        | 68        | 12        | 17         | 312        | 23         | 949   |
| 530-545       | 35        | 128       | 63        | 43        | 222       | 40        | 17        | 87        | 10        | 12         | 250        | 23         | 930   |
| 545-600       | 36        | 121       | 50        | 39        | 180       | 29        | 21        | 81        | 19        | 19         | 220        | 41         | 856   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 129       | 359       | 142       | 65        | 809       | 74        | 55        | 344       | 28        | 78         | 1088       | 89         | 3260  |
| 415-515       | 136       | 395       | 155       | 90        | 914       | 93        | 57        | 348       | 40        | 72         | 1179       | 108        | 3587  |
| 430-530       | 154       | 422       | 167       | 136       | 970       | 103       | 59        | 325       | 45        | 69         | 1209       | 110        | 3769  |
| 445-545       | 160       | 455       | 189       | 165       | 983       | 125       | 59        | 336       | 45        | 68         | 1208       | 110        | 3903  |
| 500-600       | 146       | 466       | 189       | 184       | 917       | 131       | 69        | 329       | 55        | 69         | 1118       | 117        | 3790  |

PM PEAK HOUR  
445-545

ANAHEIM AVENUE

CHERRY AVENUE

160 455 189

110 1208 68

165 983 125

45 336 59

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W PCH (O STREET)  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 49        | 0         | 32        | 24        | 213       | 0         | 0         | 0         | 0         | 0          | 138        | 49         | 505   |
| 715-730       | 61        | 0         | 30        | 26        | 262       | 0         | 0         | 0         | 0         | 0          | 207        | 71         | 657   |
| 730-745       | 68        | 0         | 44        | 46        | 266       | 0         | 0         | 0         | 0         | 0          | 226        | 62         | 712   |
| 745-800       | 70        | 0         | 25        | 49        | 220       | 0         | 0         | 0         | 0         | 0          | 224        | 58         | 646   |
| 800-815       | 51        | 0         | 38        | 30        | 241       | 0         | 0         | 0         | 0         | 0          | 194        | 52         | 606   |
| 815-830       | 38        | 0         | 35        | 25        | 212       | 0         | 0         | 0         | 0         | 0          | 203        | 73         | 586   |
| 830-845       | 34        | 0         | 39        | 37        | 222       | 0         | 0         | 0         | 0         | 0          | 201        | 32         | 565   |
| 845-900       | 33        | 0         | 33        | 35        | 187       | 0         | 0         | 0         | 0         | 0          | 162        | 47         | 497   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800     | 248       | 0         | 131       | 145       | 961       | 0         | 0         | 0         | 0         | 0          | 795        | 240        | 2520  |
| 715-815     | 250       | 0         | 137       | 151       | 989       | 0         | 0         | 0         | 0         | 0          | 851        | 243        | 2621  |
| 730-830     | 227       | 0         | 142       | 150       | 939       | 0         | 0         | 0         | 0         | 0          | 847        | 245        | 2550  |
| 745-845     | 193       | 0         | 137       | 141       | 895       | 0         | 0         | 0         | 0         | 0          | 822        | 215        | 2403  |
| 800-900     | 156       | 0         | 145       | 127       | 862       | 0         | 0         | 0         | 0         | 0          | 760        | 204        | 2254  |



# WILTEC

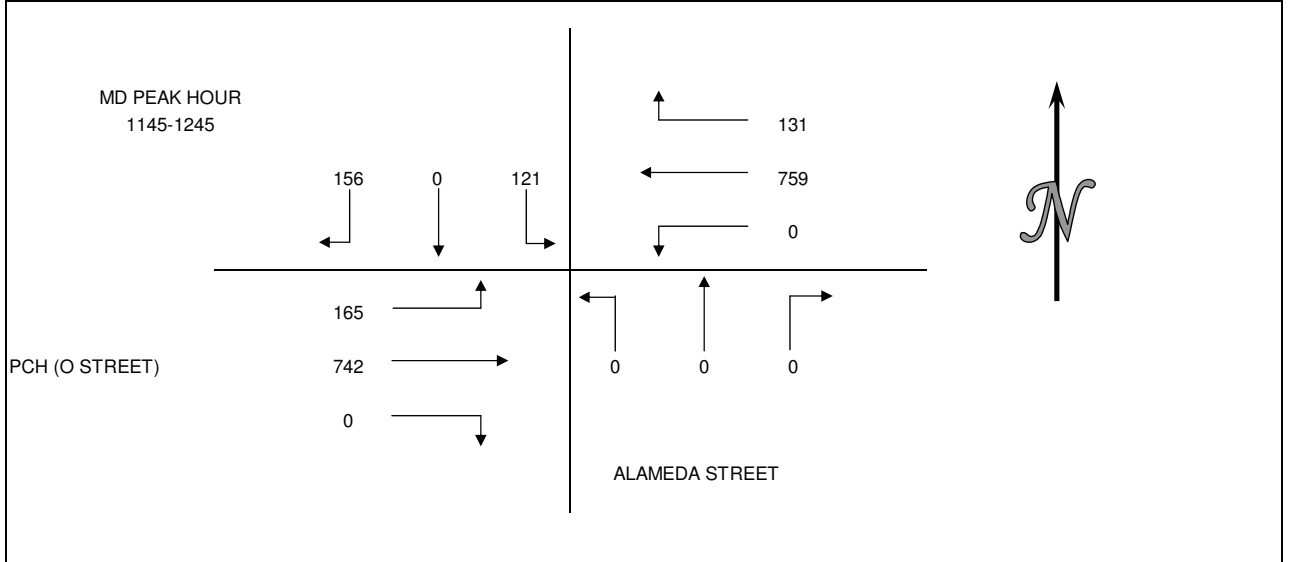
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W PCH (O STREET)  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 37        | 0         | 39        | 44        | 197       | 0         | 0         | 0         | 0         | 0          | 169        | 25         | 511   |
| 1115-1130     | 29        | 0         | 24        | 54        | 190       | 0         | 0         | 0         | 0         | 0          | 188        | 32         | 517   |
| 1130-1145     | 35        | 0         | 32        | 31        | 157       | 0         | 0         | 0         | 0         | 0          | 166        | 45         | 466   |
| 1145-1200     | 38        | 0         | 34        | 37        | 197       | 0         | 0         | 0         | 0         | 0          | 164        | 50         | 520   |
| 1200-1215     | 37        | 0         | 28        | 33        | 201       | 0         | 0         | 0         | 0         | 0          | 184        | 40         | 523   |
| 1215-1230     | 38        | 0         | 32        | 24        | 174       | 0         | 0         | 0         | 0         | 0          | 177        | 43         | 488   |
| 1230-1245     | 43        | 0         | 27        | 37        | 187       | 0         | 0         | 0         | 0         | 0          | 217        | 32         | 543   |
| 1245-100      | 33        | 0         | 20        | 28        | 163       | 0         | 0         | 0         | 0         | 0          | 218        | 27         | 489   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 139       | 0         | 129       | 166       | 741       | 0         | 0         | 0         | 0         | 0          | 687        | 152        | 2014  |
| 1115-1215     | 139       | 0         | 118       | 155       | 745       | 0         | 0         | 0         | 0         | 0          | 702        | 167        | 2026  |
| 1130-1230     | 148       | 0         | 126       | 125       | 729       | 0         | 0         | 0         | 0         | 0          | 691        | 178        | 1997  |
| 1145-1245     | 156       | 0         | 121       | 131       | 759       | 0         | 0         | 0         | 0         | 0          | 742        | 165        | 2074  |
| 1200-100      | 151       | 0         | 107       | 122       | 725       | 0         | 0         | 0         | 0         | 0          | 796        | 142        | 2043  |



# WILTEC

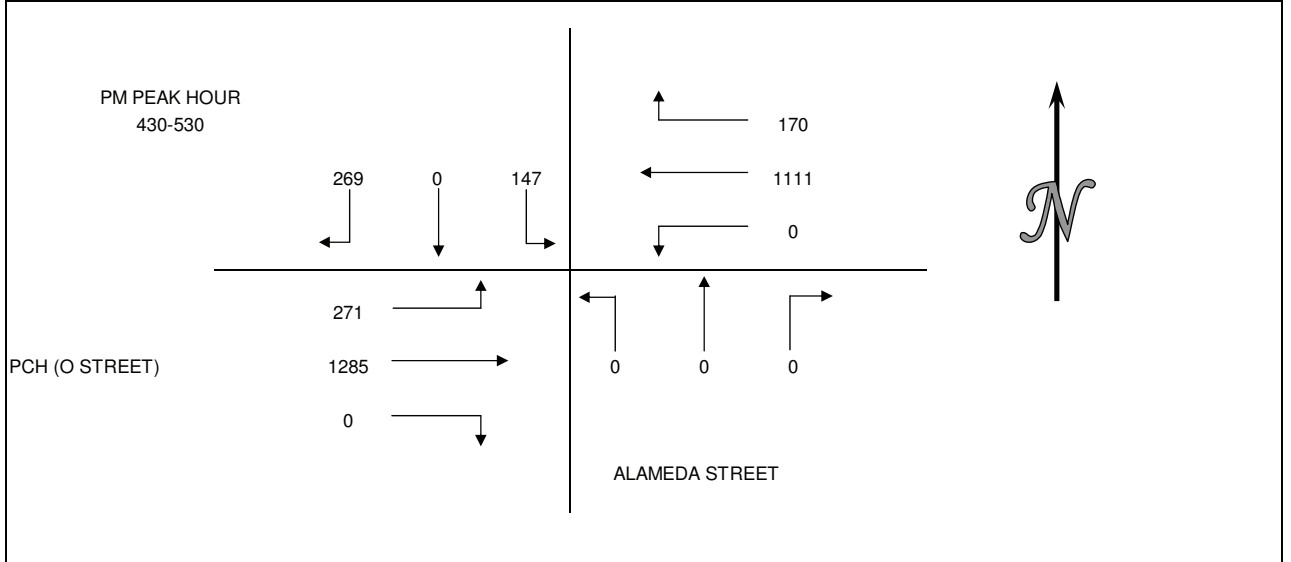
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W PCH (O STREET)  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 47        | 0         | 25        | 31        | 231       | 0         | 0         | 0         | 0         | 0          | 280        | 60         | 674   |
| 415-430       | 54        | 0         | 31        | 30        | 260       | 0         | 0         | 0         | 0         | 0          | 283        | 66         | 724   |
| 430-445       | 66        | 0         | 23        | 48        | 301       | 0         | 0         | 0         | 0         | 0          | 294        | 66         | 798   |
| 445-500       | 64        | 0         | 34        | 51        | 315       | 0         | 0         | 0         | 0         | 0          | 326        | 71         | 861   |
| 500-515       | 70        | 0         | 37        | 32        | 257       | 0         | 0         | 0         | 0         | 0          | 342        | 78         | 816   |
| 515-530       | 69        | 0         | 53        | 39        | 238       | 0         | 0         | 0         | 0         | 0          | 323        | 56         | 778   |
| 530-545       | 50        | 0         | 38        | 53        | 242       | 0         | 0         | 0         | 0         | 0          | 316        | 50         | 749   |
| 545-600       | 45        | 0         | 32        | 57        | 211       | 0         | 0         | 0         | 0         | 0          | 255        | 49         | 649   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 231  | 0    | 113  | 160  | 1107 | 0    | 0    | 0    | 0    | 0    | 1183 | 263  | 3057  |
| 415-515      | 254  | 0    | 125  | 161  | 1133 | 0    | 0    | 0    | 0    | 0    | 1245 | 281  | 3199  |
| 430-530      | 269  | 0    | 147  | 170  | 1111 | 0    | 0    | 0    | 0    | 0    | 1285 | 271  | 3253  |
| 445-545      | 253  | 0    | 162  | 175  | 1052 | 0    | 0    | 0    | 0    | 0    | 1307 | 255  | 3204  |
| 500-600      | 234  | 0    | 160  | 181  | 948  | 0    | 0    | 0    | 0    | 0    | 1236 | 233  | 2992  |



# WILTEC

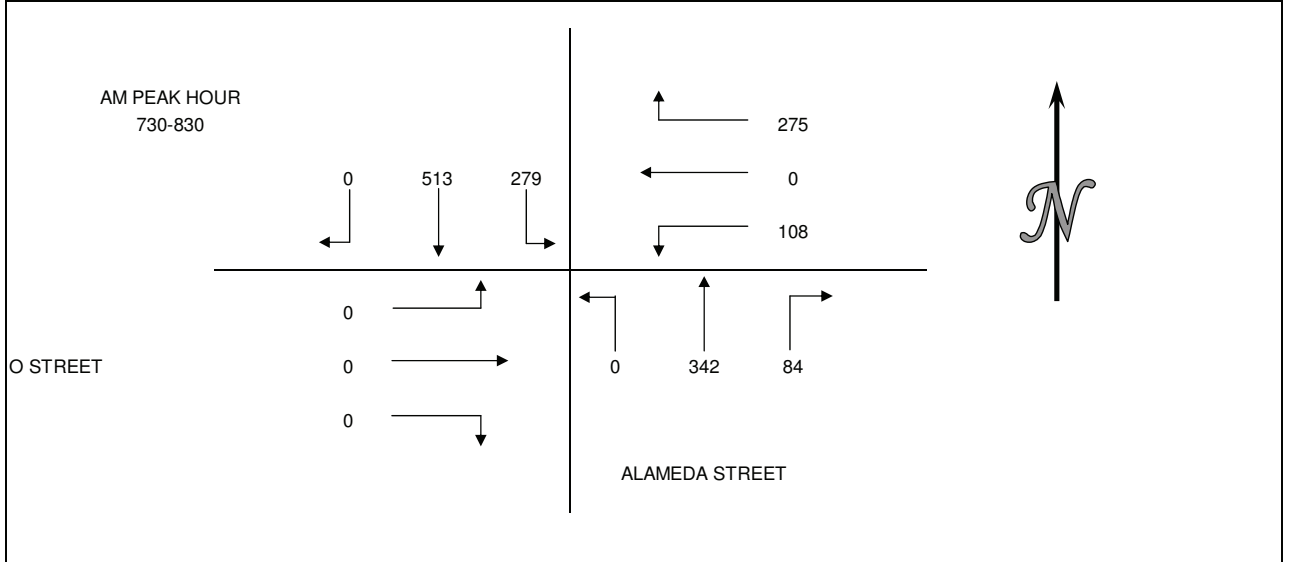
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W O STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 75        | 55        | 45        | 0         | 22        | 15        | 40        | 0         | 0          | 0          | 0          | 252   |
| 715-730       | 0         | 89        | 77        | 65        | 0         | 20        | 21        | 64        | 0         | 0          | 0          | 0          | 336   |
| 730-745       | 0         | 120       | 86        | 80        | 0         | 27        | 23        | 72        | 0         | 0          | 0          | 0          | 408   |
| 745-800       | 0         | 133       | 68        | 93        | 0         | 24        | 25        | 106       | 0         | 0          | 0          | 0          | 449   |
| 800-815       | 0         | 145       | 62        | 64        | 0         | 26        | 18        | 87        | 0         | 0          | 0          | 0          | 402   |
| 815-830       | 0         | 115       | 63        | 38        | 0         | 31        | 18        | 77        | 0         | 0          | 0          | 0          | 342   |
| 830-845       | 0         | 99        | 47        | 56        | 0         | 28        | 26        | 72        | 0         | 0          | 0          | 0          | 328   |
| 845-900       | 0         | 69        | 41        | 55        | 0         | 26        | 22        | 72        | 0         | 0          | 0          | 0          | 285   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 0    | 417  | 286  | 283  | 0    | 93   | 84   | 282  | 0    | 0    | 0    | 0    | 1445  |
| 715-815      | 0    | 487  | 293  | 302  | 0    | 97   | 87   | 329  | 0    | 0    | 0    | 0    | 1595  |
| 730-830      | 0    | 513  | 279  | 275  | 0    | 108  | 84   | 342  | 0    | 0    | 0    | 0    | 1601  |
| 745-845      | 0    | 492  | 240  | 251  | 0    | 109  | 87   | 342  | 0    | 0    | 0    | 0    | 1521  |
| 800-900      | 0    | 428  | 213  | 213  | 0    | 111  | 84   | 308  | 0    | 0    | 0    | 0    | 1357  |



# WILTEC

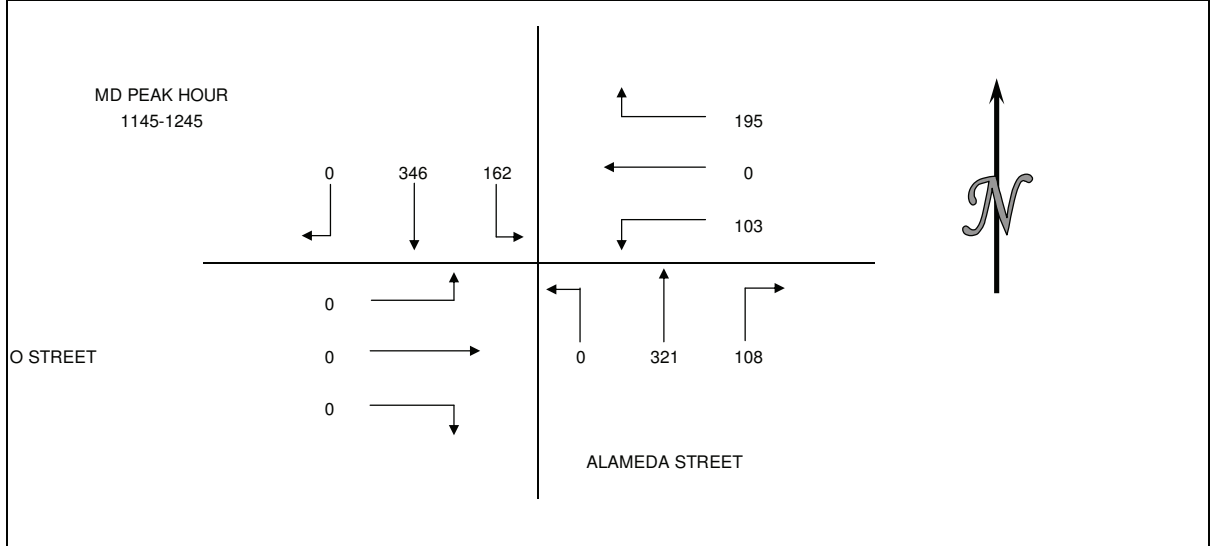
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W O STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 73        | 41        | 58        | 0         | 26        | 23        | 69        | 0         | 0          | 0          | 0          | 290   |
| 1115-1130     | 0         | 71        | 31        | 47        | 0         | 29        | 29        | 56        | 0         | 0          | 0          | 0          | 263   |
| 1130-1145     | 0         | 91        | 39        | 47        | 0         | 25        | 20        | 60        | 0         | 0          | 0          | 0          | 282   |
| 1145-1200     | 0         | 98        | 37        | 66        | 0         | 23        | 29        | 97        | 0         | 0          | 0          | 0          | 350   |
| 1200-1215     | 0         | 95        | 41        | 43        | 0         | 35        | 23        | 77        | 0         | 0          | 0          | 0          | 314   |
| 1215-1230     | 0         | 66        | 40        | 44        | 0         | 20        | 27        | 58        | 0         | 0          | 0          | 0          | 255   |
| 1230-1245     | 0         | 87        | 44        | 42        | 0         | 25        | 29        | 89        | 0         | 0          | 0          | 0          | 316   |
| 1245-100      | 0         | 64        | 37        | 33        | 0         | 32        | 24        | 86        | 0         | 0          | 0          | 0          | 276   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 0         | 333       | 148       | 218       | 0         | 103       | 101       | 282       | 0         | 0          | 0          | 0          | 1185  |
| 1115-1215   | 0         | 355       | 148       | 203       | 0         | 112       | 101       | 290       | 0         | 0          | 0          | 0          | 1209  |
| 1130-1230   | 0         | 350       | 157       | 200       | 0         | 103       | 99        | 292       | 0         | 0          | 0          | 0          | 1201  |
| 1145-1245   | 0         | 346       | 162       | 195       | 0         | 103       | 108       | 321       | 0         | 0          | 0          | 0          | 1235  |
| 1200-100    | 0         | 312       | 162       | 162       | 0         | 112       | 103       | 310       | 0         | 0          | 0          | 0          | 1161  |



# WILTEC

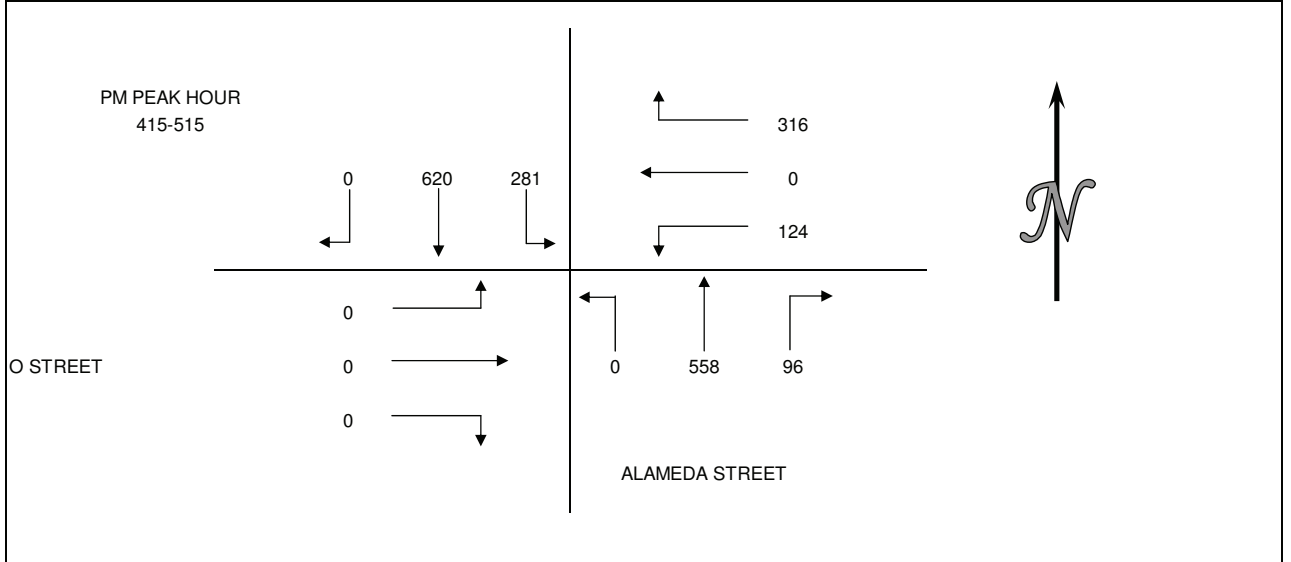
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W O STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 120       | 50        | 68        | 0         | 30        | 15        | 144       | 0         | 0          | 0          | 0          | 427   |
| 415-430       | 0         | 145       | 54        | 73        | 0         | 31        | 12        | 130       | 0         | 0          | 0          | 0          | 445   |
| 430-445       | 0         | 176       | 78        | 80        | 0         | 34        | 26        | 136       | 0         | 0          | 0          | 0          | 530   |
| 445-500       | 0         | 163       | 73        | 74        | 0         | 31        | 32        | 166       | 0         | 0          | 0          | 0          | 539   |
| 500-515       | 0         | 136       | 76        | 89        | 0         | 28        | 26        | 126       | 0         | 0          | 0          | 0          | 481   |
| 515-530       | 0         | 124       | 77        | 68        | 0         | 33        | 21        | 112       | 0         | 0          | 0          | 0          | 435   |
| 530-545       | 0         | 126       | 72        | 88        | 0         | 28        | 20        | 93        | 0         | 0          | 0          | 0          | 427   |
| 545-600       | 0         | 95        | 66        | 61        | 0         | 24        | 22        | 93        | 0         | 0          | 0          | 0          | 361   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 0    | 604  | 255  | 295  | 0    | 126  | 85   | 576  | 0    | 0    | 0    | 0    | 1941  |
| 415-515     | 0    | 620  | 281  | 316  | 0    | 124  | 96   | 558  | 0    | 0    | 0    | 0    | 1995  |
| 430-530     | 0    | 599  | 304  | 311  | 0    | 126  | 105  | 540  | 0    | 0    | 0    | 0    | 1985  |
| 445-545     | 0    | 549  | 298  | 319  | 0    | 120  | 99   | 497  | 0    | 0    | 0    | 0    | 1882  |
| 500-600     | 0    | 481  | 291  | 306  | 0    | 113  | 89   | 424  | 0    | 0    | 0    | 0    | 1704  |





# Intersection Turning Movement

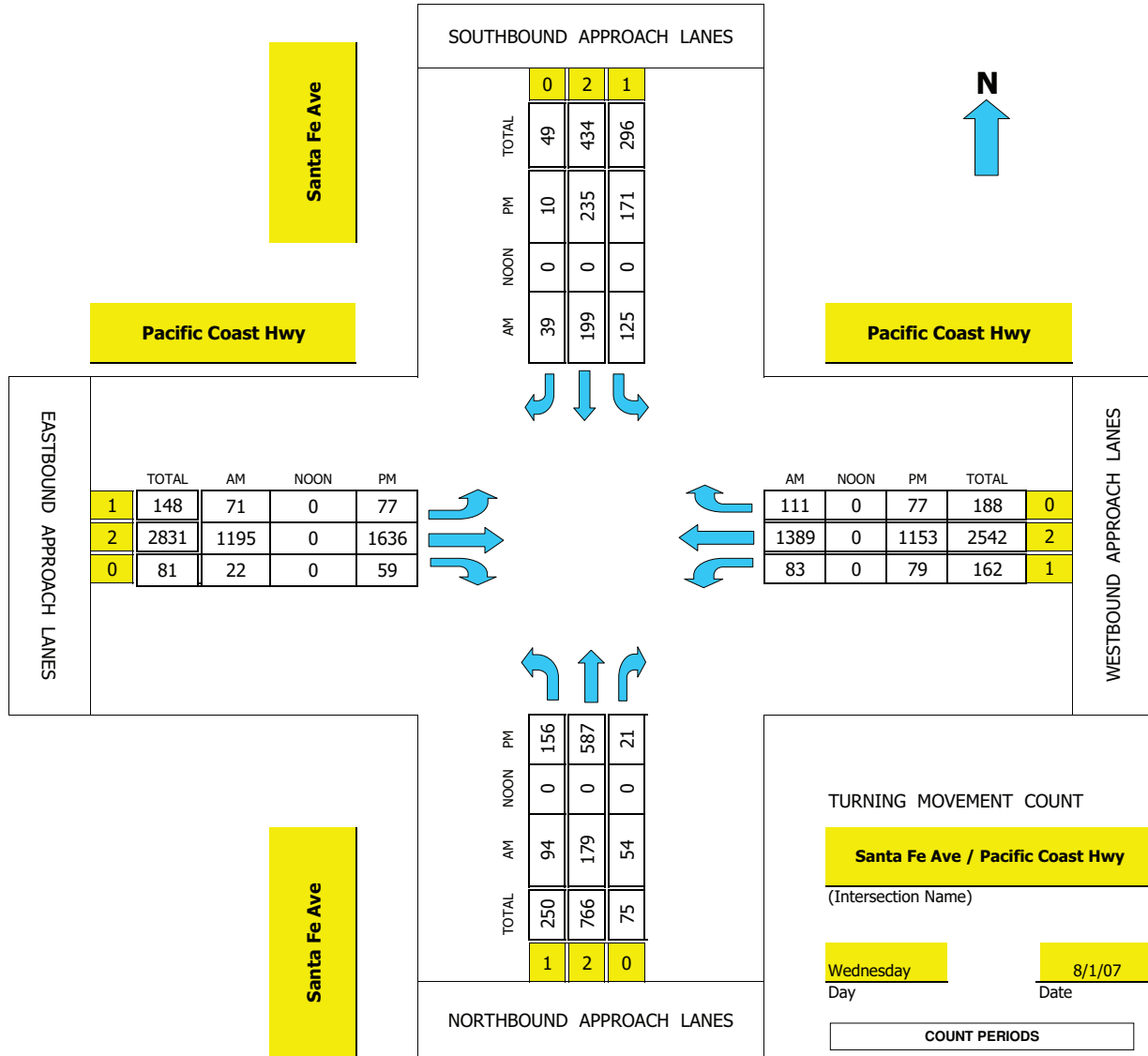
Prepared by:



National Data & Surveying Services

## TMC Summary of Santa Fe Ave/Pacific Coast Hwy

Project #: 07-2378-008



AM PEAK HOUR 745 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 430 PM

# WILTEC

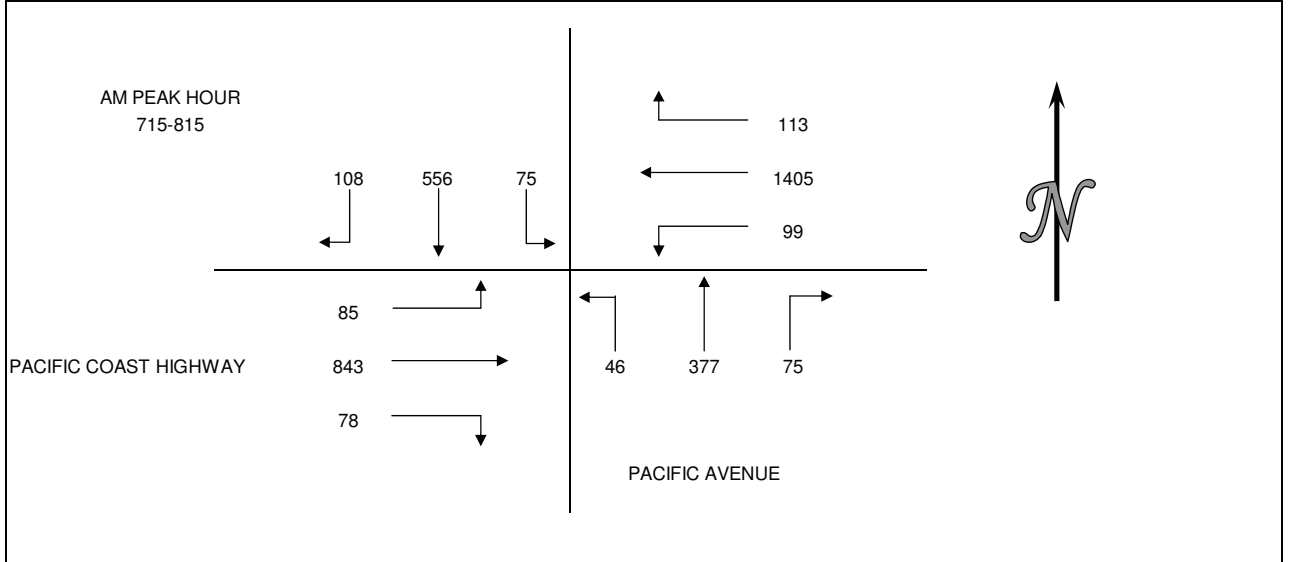
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 30, 3008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 23        | 80        | 19        | 19        | 301       | 17        | 21        | 38        | 20        | 11         | 159        | 19         | 727   |
| 715-730       | 25        | 104       | 21        | 22        | 361       | 21        | 23        | 74        | 12        | 17         | 179        | 11         | 870   |
| 730-745       | 21        | 147       | 20        | 32        | 357       | 23        | 18        | 92        | 13        | 19         | 226        | 28         | 996   |
| 745-800       | 31        | 153       | 15        | 26        | 342       | 26        | 12        | 131       | 9         | 19         | 241        | 21         | 1026  |
| 800-815       | 31        | 152       | 19        | 33        | 345       | 29        | 22        | 80        | 12        | 23         | 197        | 25         | 968   |
| 815-830       | 30        | 114       | 15        | 18        | 285       | 20        | 17        | 62        | 15        | 17         | 196        | 25         | 814   |
| 830-845       | 23        | 123       | 20        | 21        | 251       | 22        | 8         | 75        | 11        | 31         | 221        | 18         | 824   |
| 845-900       | 16        | 93        | 16        | 20        | 193       | 22        | 10        | 47        | 13        | 20         | 199        | 16         | 665   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 100  | 484  | 75   | 99   | 1361 | 87   | 74   | 335  | 54   | 66   | 805  | 79   | 3619  |
| 715-815     | 108  | 556  | 75   | 113  | 1405 | 99   | 75   | 377  | 46   | 78   | 843  | 85   | 3860  |
| 730-830     | 113  | 566  | 69   | 109  | 1329 | 98   | 69   | 365  | 49   | 78   | 860  | 99   | 3804  |
| 745-845     | 115  | 542  | 69   | 98   | 1223 | 97   | 59   | 348  | 47   | 90   | 855  | 89   | 3632  |
| 800-900     | 100  | 482  | 70   | 92   | 1074 | 93   | 57   | 264  | 51   | 91   | 813  | 84   | 3271  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 30, 3008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 27        | 81        | 19        | 25        | 219       | 22        | 31        | 63        | 23        | 19         | 226        | 29         | 784   |
| 1115-1130     | 26        | 75        | 20        | 28        | 220       | 16        | 20        | 78        | 19        | 18         | 234        | 36         | 790   |
| 1130-1145     | 26        | 95        | 25        | 23        | 216       | 20        | 31        | 99        | 29        | 19         | 216        | 49         | 848   |
| 1145-1200     | 32        | 81        | 21        | 33        | 227       | 21        | 17        | 75        | 16        | 21         | 242        | 37         | 823   |
| 1200-1215     | 22        | 93        | 23        | 30        | 238       | 26        | 24        | 74        | 15        | 12         | 184        | 20         | 761   |
| 1215-1230     | 27        | 74        | 20        | 15        | 182       | 20        | 17        | 72        | 19        | 14         | 198        | 28         | 686   |
| 1230-1245     | 27        | 88        | 25        | 25        | 192       | 22        | 20        | 62        | 15        | 18         | 197        | 20         | 711   |
| 1245-100      | 16        | 74        | 20        | 18        | 184       | 16        | 21        | 61        | 9         | 10         | 187        | 24         | 640   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 111       | 332       | 85        | 109       | 882       | 79        | 99        | 315       | 87        | 77         | 918        | 151        | 3245  |
| 1115-1215     | 106       | 344       | 89        | 114       | 901       | 83        | 92        | 326       | 79        | 70         | 876        | 142        | 3222  |
| 1130-1230     | 107       | 343       | 89        | 101       | 863       | 87        | 89        | 320       | 79        | 66         | 840        | 134        | 3118  |
| 1145-1245     | 108       | 336       | 89        | 103       | 839       | 89        | 78        | 283       | 65        | 65         | 821        | 105        | 2981  |
| 1200-100      | 92        | 329       | 88        | 88        | 796       | 84        | 82        | 269       | 58        | 54         | 766        | 92         | 2798  |

MD PEAK HOUR  
1100-1200

PACIFIC COAST HIGHWAY

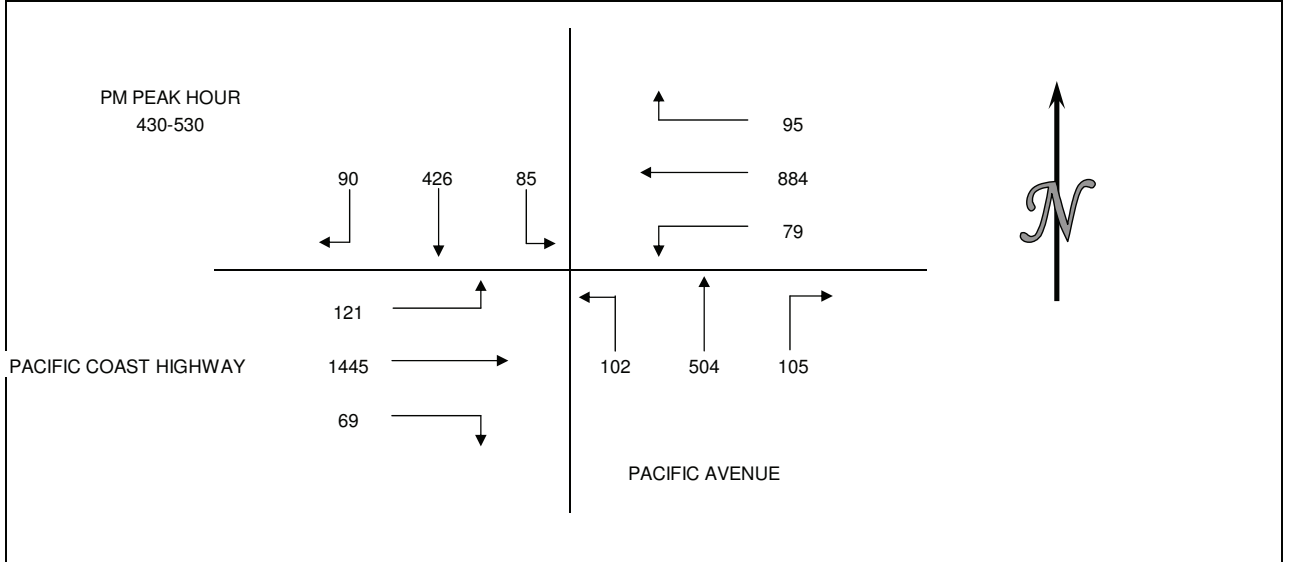
PACIFIC AVENUE

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 30, 3008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 12        | 98        | 31        | 25        | 180       | 21        | 14        | 91        | 18        | 14         | 325        | 29         | 858   |
| 415-430       | 13        | 97        | 34        | 29        | 196       | 27        | 14        | 92        | 20        | 16         | 351        | 33         | 922   |
| 430-445       | 20        | 109       | 32        | 20        | 203       | 20        | 31        | 119       | 35        | 18         | 369        | 33         | 1009  |
| 445-500       | 18        | 91        | 15        | 21        | 208       | 19        | 15        | 109       | 24        | 15         | 360        | 27         | 922   |
| 500-515       | 25        | 112       | 20        | 26        | 234       | 22        | 29        | 145       | 21        | 16         | 365        | 32         | 1047  |
| 515-530       | 27        | 114       | 18        | 28        | 239       | 18        | 30        | 131       | 22        | 20         | 351        | 29         | 1027  |
| 530-545       | 22        | 93        | 20        | 33        | 209       | 16        | 22        | 107       | 18        | 24         | 357        | 31         | 952   |
| 545-600       | 15        | 96        | 27        | 20        | 204       | 13        | 23        | 120       | 17        | 30         | 320        | 31         | 916   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 63   | 395  | 112  | 95   | 787  | 87   | 74   | 411  | 97   | 63   | 1405 | 122  | 3711  |
| 415-515     | 76   | 409  | 101  | 96   | 841  | 88   | 89   | 465  | 100  | 65   | 1445 | 125  | 3900  |
| 430-530     | 90   | 426  | 85   | 95   | 884  | 79   | 105  | 504  | 102  | 69   | 1445 | 121  | 4005  |
| 445-545     | 92   | 410  | 73   | 108  | 890  | 75   | 96   | 492  | 85   | 75   | 1433 | 119  | 3948  |
| 500-600     | 89   | 415  | 85   | 107  | 886  | 69   | 104  | 503  | 78   | 90   | 1393 | 123  | 3942  |

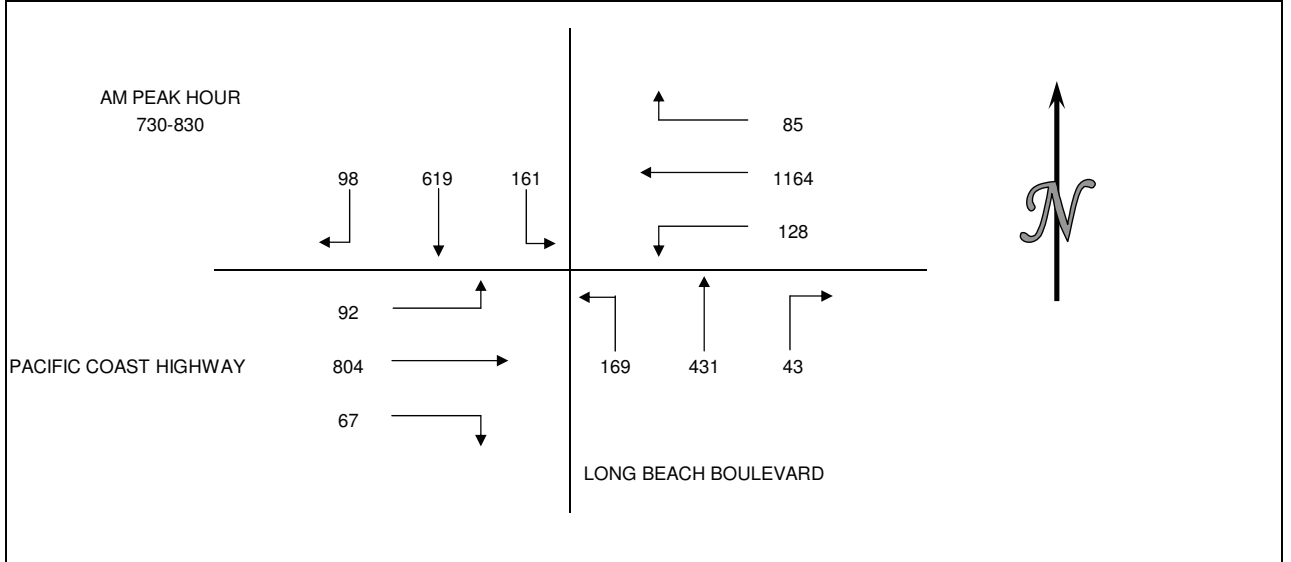


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 18        | 60        | 20        | 20        | 269       | 19        | 12        | 88        | 30        | 9          | 153        | 13         | 711   |
| 715-730       | 18        | 95        | 41        | 15        | 252       | 17        | 6         | 85        | 27        | 10         | 177        | 24         | 767   |
| 730-745       | 26        | 144       | 63        | 19        | 328       | 28        | 7         | 110       | 42        | 17         | 225        | 20         | 1029  |
| 745-800       | 22        | 141       | 53        | 26        | 286       | 37        | 12        | 124       | 51        | 11         | 213        | 31         | 1007  |
| 800-815       | 22        | 153       | 29        | 24        | 312       | 28        | 9         | 107       | 38        | 16         | 208        | 20         | 966   |
| 815-830       | 28        | 181       | 16        | 16        | 238       | 35        | 15        | 90        | 38        | 23         | 158        | 21         | 859   |
| 830-845       | 22        | 138       | 32        | 18        | 233       | 40        | 6         | 72        | 30        | 13         | 178        | 28         | 810   |
| 845-900       | 17        | 101       | 19        | 18        | 186       | 24        | 11        | 90        | 31        | 16         | 189        | 32         | 734   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800     | 84        | 440       | 177       | 80        | 1135      | 101       | 37        | 407       | 150       | 47         | 768        | 88         | 3514  |
| 715-815     | 88        | 533       | 186       | 84        | 1178      | 110       | 34        | 426       | 158       | 54         | 823        | 95         | 3769  |
| 730-830     | 98        | 619       | 161       | 85        | 1164      | 128       | 43        | 431       | 169       | 67         | 804        | 92         | 3861  |
| 745-845     | 94        | 613       | 130       | 84        | 1069      | 140       | 42        | 393       | 157       | 63         | 757        | 100        | 3642  |
| 800-900     | 89        | 573       | 96        | 76        | 969       | 127       | 41        | 359       | 137       | 68         | 733        | 101        | 3369  |



# WILTEC

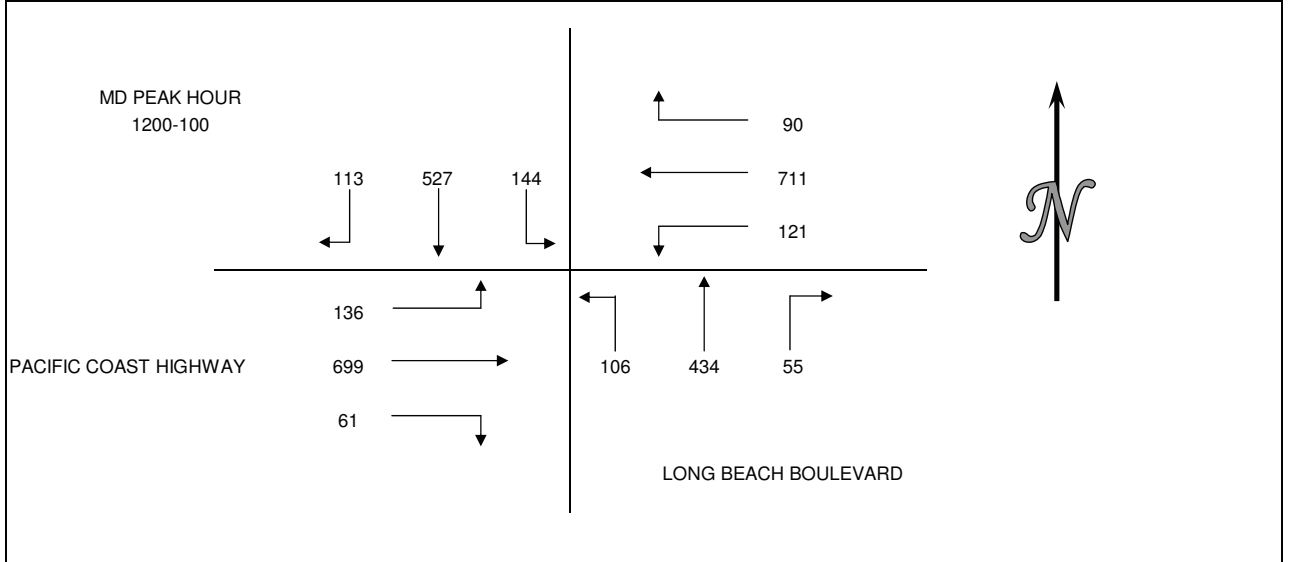
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 30        | 94        | 30        | 26        | 172       | 17        | 9         | 83        | 34        | 21         | 173        | 18         | 707   |
| 1115-1130     | 36        | 107       | 34        | 20        | 179       | 26        | 12        | 93        | 45        | 16         | 221        | 35         | 824   |
| 1130-1145     | 24        | 110       | 22        | 35        | 197       | 22        | 16        | 112       | 20        | 20         | 197        | 26         | 801   |
| 1145-1200     | 32        | 121       | 28        | 21        | 173       | 27        | 13        | 100       | 35        | 20         | 173        | 29         | 772   |
| 1200-1215     | 21        | 108       | 23        | 20        | 192       | 42        | 19        | 117       | 25        | 10         | 148        | 38         | 763   |
| 1215-1230     | 23        | 180       | 31        | 24        | 164       | 24        | 12        | 94        | 21        | 17         | 181        | 31         | 802   |
| 1230-1245     | 40        | 131       | 48        | 20        | 171       | 30        | 14        | 110       | 27        | 16         | 182        | 33         | 822   |
| 1245-100      | 29        | 108       | 42        | 26        | 184       | 25        | 10        | 113       | 33        | 18         | 188        | 34         | 810   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 122  | 432  | 114  | 102  | 721  | 92   | 50   | 388  | 134  | 77   | 764  | 108  | 3104  |
| 1115-1215   | 113  | 446  | 107  | 96   | 741  | 117  | 60   | 422  | 125  | 66   | 739  | 128  | 3160  |
| 1130-1230   | 100  | 519  | 104  | 100  | 726  | 115  | 60   | 423  | 101  | 67   | 699  | 124  | 3138  |
| 1145-1245   | 116  | 540  | 130  | 85   | 700  | 123  | 58   | 421  | 108  | 63   | 684  | 131  | 3159  |
| 1200-100    | 113  | 527  | 144  | 90   | 711  | 121  | 55   | 434  | 106  | 61   | 699  | 136  | 3197  |



# WILTEC

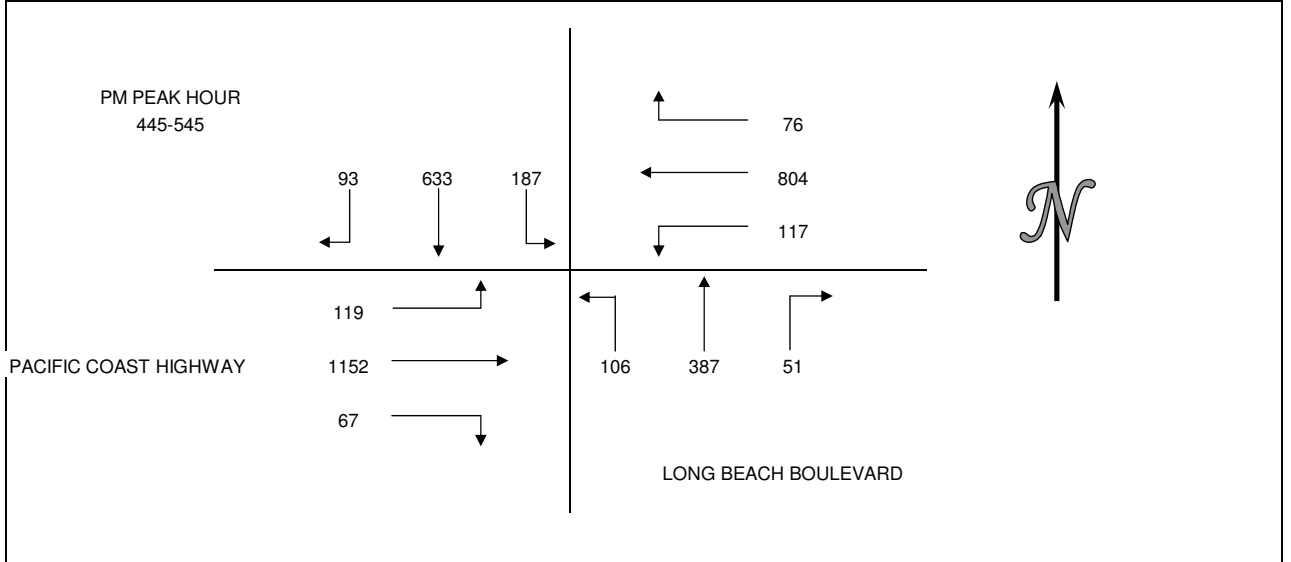
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY MAY 20, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W PACIFIC COAST HIGHWAY  
 CITY: LONG BEACH

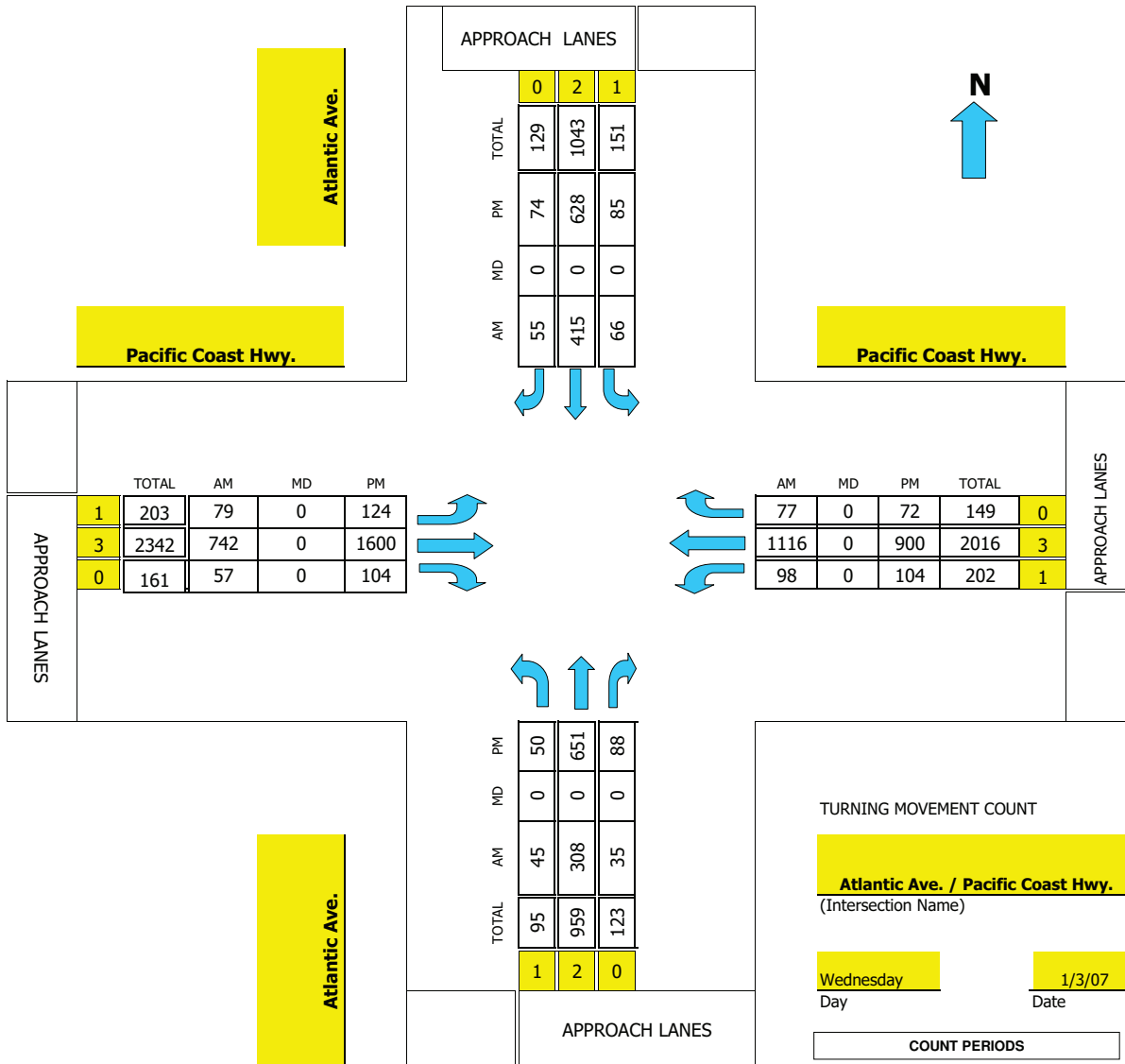
| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 38        | 125       | 32        | 21        | 204       | 29        | 19        | 97        | 24        | 25         | 288        | 36         | 938   |
| 415-430       | 20        | 121       | 31        | 24        | 198       | 31        | 12        | 113       | 20        | 19         | 317        | 21         | 927   |
| 430-445       | 29        | 129       | 44        | 21        | 193       | 21        | 16        | 111       | 35        | 12         | 296        | 26         | 933   |
| 445-500       | 30        | 131       | 41        | 22        | 182       | 26        | 10        | 108       | 21        | 19         | 307        | 42         | 939   |
| 500-515       | 20        | 148       | 40        | 16        | 219       | 35        | 16        | 93        | 35        | 11         | 263        | 27         | 923   |
| 515-530       | 21        | 196       | 53        | 21        | 217       | 26        | 15        | 89        | 20        | 15         | 288        | 20         | 981   |
| 530-545       | 22        | 158       | 53        | 17        | 186       | 30        | 10        | 97        | 30        | 22         | 294        | 30         | 949   |
| 545-600       | 23        | 114       | 46        | 18        | 150       | 21        | 17        | 95        | 31        | 20         | 306        | 23         | 864   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 117       | 506       | 148       | 88        | 777       | 107       | 57        | 429       | 100       | 75         | 1208       | 125        | 3737  |
| 415-515     | 99        | 529       | 156       | 83        | 792       | 113       | 54        | 425       | 111       | 61         | 1183       | 116        | 3722  |
| 430-530     | 100       | 604       | 178       | 80        | 811       | 108       | 57        | 401       | 111       | 57         | 1154       | 115        | 3776  |
| 445-545     | 93        | 633       | 187       | 76        | 804       | 117       | 51        | 387       | 106       | 67         | 1152       | 119        | 3792  |
| 500-600     | 86        | 616       | 192       | 72        | 772       | 112       | 58        | 374       | 116       | 68         | 1151       | 100        | 3717  |



# **TMC Summary of Atlantic Ave./Pacific Coast Hwy.**

Project #: 07-2000-002



AM PEAK HOUR 730 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 430 PM



# Intersection Turning Movement

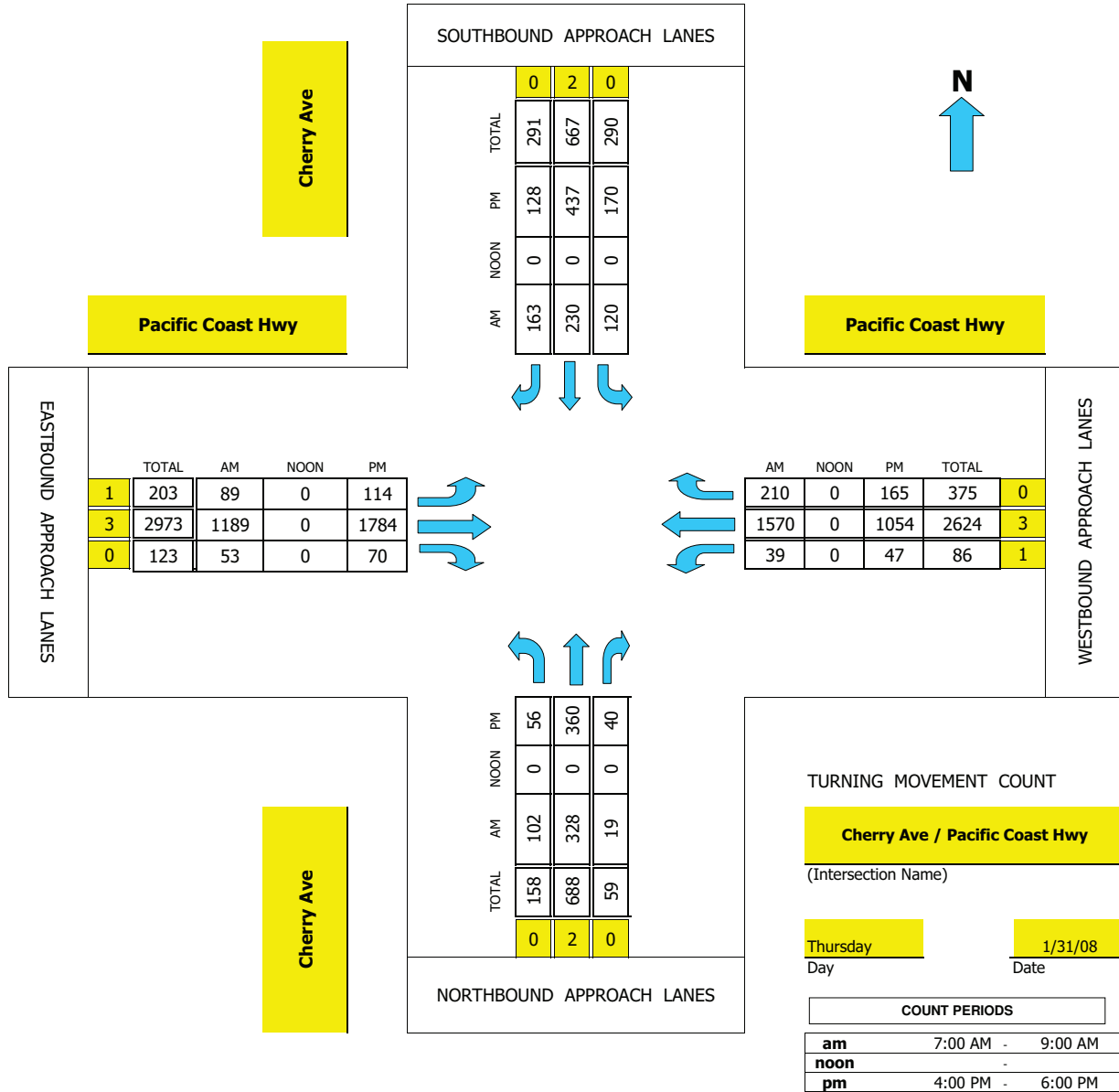
Prepared by:



National Data & Surveying Services

## TMC Summary of Cherry Ave/Pacific Coast Hwy

Project #: 08-2021-012



AM PEAK HOUR 700 AM

NOON PEAK HOUR 0 AM

PM PEAK HOUR 445 PM

# WILTEC

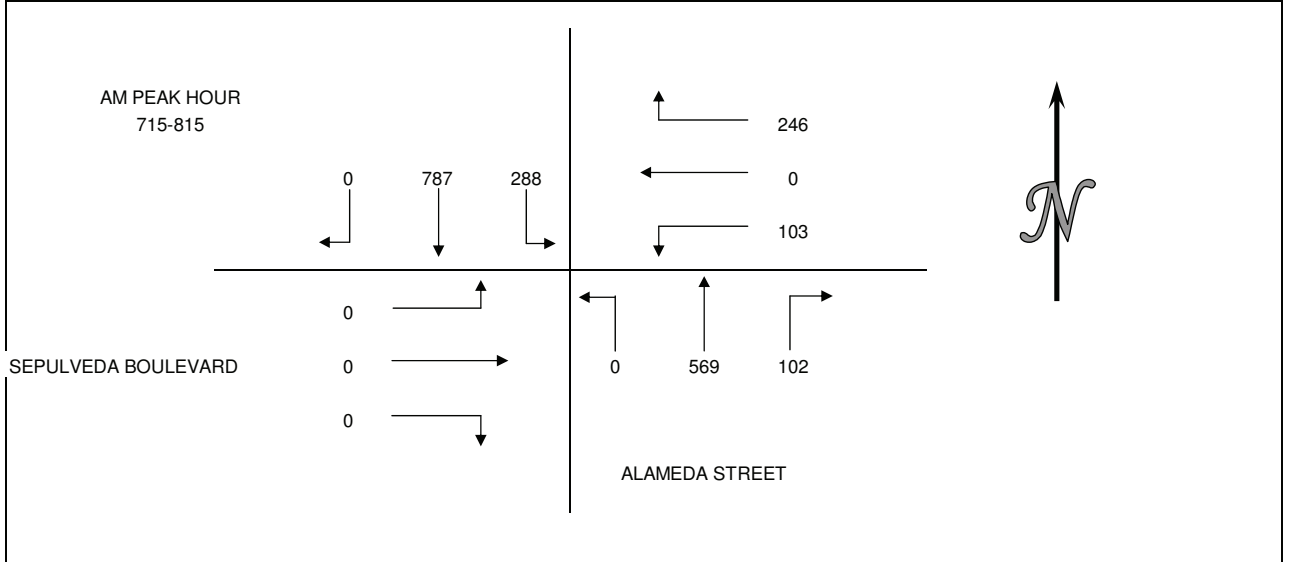
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 170       | 69        | 46        | 0         | 17        | 15        | 126       | 0         | 0          | 0          | 0          | 443   |
| 715-730       | 0         | 173       | 85        | 48        | 0         | 15        | 24        | 120       | 0         | 0          | 0          | 0          | 465   |
| 730-745       | 0         | 210       | 68        | 63        | 0         | 29        | 25        | 147       | 0         | 0          | 0          | 0          | 542   |
| 745-800       | 0         | 236       | 81        | 81        | 0         | 22        | 26        | 148       | 0         | 0          | 0          | 0          | 594   |
| 800-815       | 0         | 168       | 54        | 54        | 0         | 37        | 27        | 154       | 0         | 0          | 0          | 0          | 494   |
| 815-830       | 0         | 160       | 54        | 56        | 0         | 34        | 29        | 120       | 0         | 0          | 0          | 0          | 453   |
| 830-845       | 0         | 156       | 43        | 49        | 0         | 40        | 24        | 104       | 0         | 0          | 0          | 0          | 416   |
| 845-900       | 0         | 166       | 48        | 45        | 0         | 49        | 26        | 96        | 0         | 0          | 0          | 0          | 430   |

| HOURL TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD       | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800      | 0         | 789       | 303       | 238       | 0         | 83        | 90        | 541       | 0         | 0          | 0          | 0          | 2044  |
| 715-815      | 0         | 787       | 288       | 246       | 0         | 103       | 102       | 569       | 0         | 0          | 0          | 0          | 2095  |
| 730-830      | 0         | 774       | 257       | 254       | 0         | 122       | 107       | 569       | 0         | 0          | 0          | 0          | 2083  |
| 745-845      | 0         | 720       | 232       | 240       | 0         | 133       | 106       | 526       | 0         | 0          | 0          | 0          | 1957  |
| 800-900      | 0         | 650       | 199       | 204       | 0         | 160       | 106       | 474       | 0         | 0          | 0          | 0          | 1793  |



# WILTEC

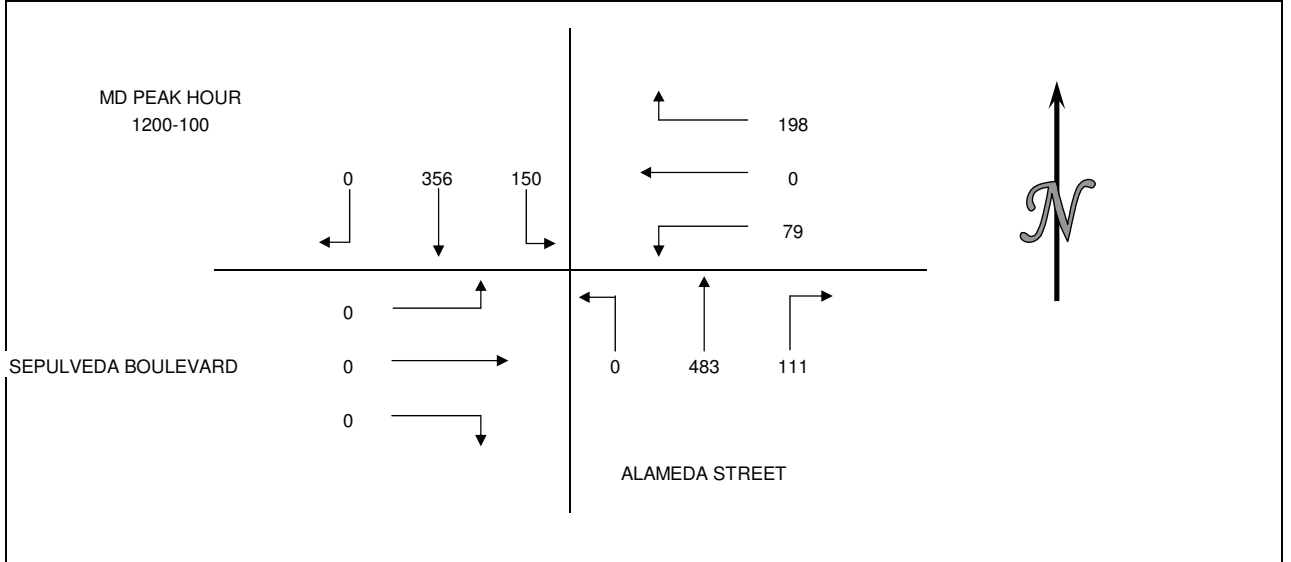
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 112       | 36        | 44        | 0         | 23        | 30        | 102       | 0         | 0          | 0          | 0          | 347   |
| 1115-1130     | 0         | 102       | 34        | 41        | 0         | 24        | 39        | 124       | 0         | 0          | 0          | 0          | 364   |
| 1130-1145     | 0         | 88        | 35        | 49        | 0         | 25        | 26        | 102       | 0         | 0          | 0          | 0          | 325   |
| 1145-1200     | 0         | 93        | 43        | 53        | 0         | 20        | 24        | 89        | 0         | 0          | 0          | 0          | 322   |
| 1200-1215     | 0         | 104       | 35        | 52        | 0         | 25        | 27        | 113       | 0         | 0          | 0          | 0          | 356   |
| 1215-1230     | 0         | 76        | 43        | 50        | 0         | 22        | 29        | 120       | 0         | 0          | 0          | 0          | 340   |
| 1230-1245     | 0         | 78        | 39        | 58        | 0         | 18        | 30        | 124       | 0         | 0          | 0          | 0          | 347   |
| 1245-100      | 0         | 98        | 33        | 38        | 0         | 14        | 25        | 126       | 0         | 0          | 0          | 0          | 334   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 0    | 395  | 148  | 187  | 0    | 92   | 119  | 417  | 0    | 0    | 0    | 0    | 1358  |
| 1115-1215   | 0    | 387  | 147  | 195  | 0    | 94   | 116  | 428  | 0    | 0    | 0    | 0    | 1367  |
| 1130-1230   | 0    | 361  | 156  | 204  | 0    | 92   | 106  | 424  | 0    | 0    | 0    | 0    | 1343  |
| 1145-1245   | 0    | 351  | 160  | 213  | 0    | 85   | 110  | 446  | 0    | 0    | 0    | 0    | 1365  |
| 1200-100    | 0    | 356  | 150  | 198  | 0    | 79   | 111  | 483  | 0    | 0    | 0    | 0    | 1377  |



# WILTEC

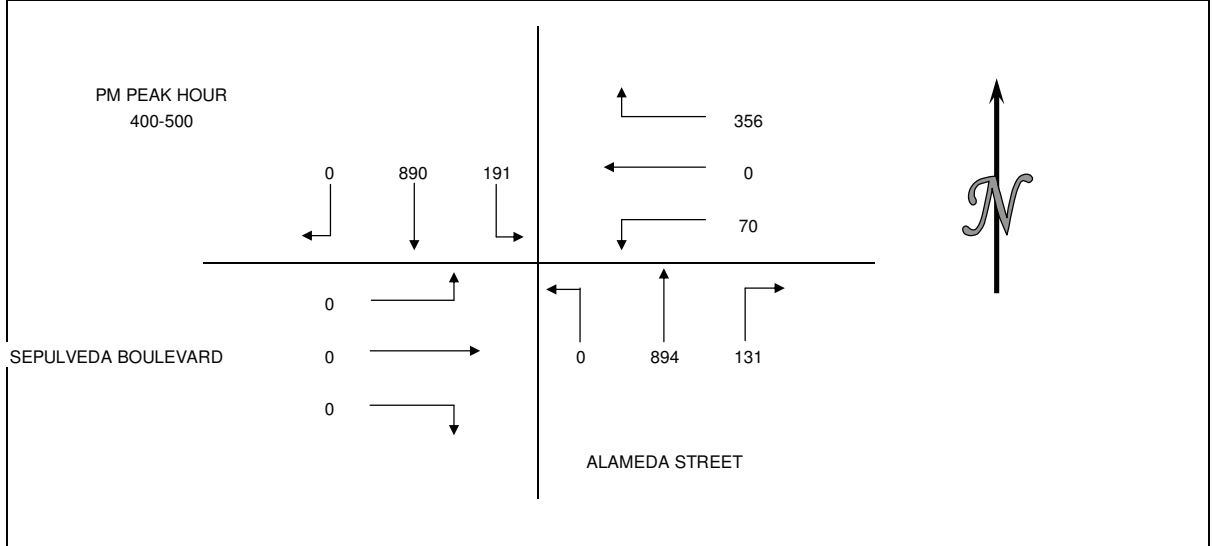
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 209       | 38        | 83        | 0         | 20        | 37        | 225       | 0         | 0          | 0          | 0          | 612   |
| 415-430       | 0         | 224       | 42        | 87        | 0         | 15        | 35        | 226       | 0         | 0          | 0          | 0          | 629   |
| 430-445       | 0         | 230       | 53        | 96        | 0         | 23        | 37        | 234       | 0         | 0          | 0          | 0          | 673   |
| 445-500       | 0         | 227       | 58        | 90        | 0         | 12        | 22        | 209       | 0         | 0          | 0          | 0          | 618   |
| 500-515       | 0         | 187       | 54        | 109       | 0         | 16        | 20        | 179       | 0         | 0          | 0          | 0          | 565   |
| 515-530       | 0         | 164       | 60        | 93        | 0         | 28        | 21        | 196       | 0         | 0          | 0          | 0          | 562   |
| 530-545       | 0         | 137       | 52        | 99        | 0         | 15        | 18        | 196       | 0         | 0          | 0          | 0          | 517   |
| 545-600       | 0         | 131       | 50        | 70        | 0         | 10        | 14        | 173       | 0         | 0          | 0          | 0          | 448   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 0         | 890       | 191       | 356       | 0         | 70        | 131       | 894       | 0         | 0          | 0          | 0          | 2532  |
| 415-515     | 0         | 868       | 207       | 382       | 0         | 66        | 114       | 848       | 0         | 0          | 0          | 0          | 2485  |
| 430-530     | 0         | 808       | 225       | 388       | 0         | 79        | 100       | 818       | 0         | 0          | 0          | 0          | 2418  |
| 445-545     | 0         | 715       | 224       | 391       | 0         | 71        | 81        | 780       | 0         | 0          | 0          | 0          | 2262  |
| 500-600     | 0         | 619       | 216       | 371       | 0         | 69        | 73        | 744       | 0         | 0          | 0          | 0          | 2092  |



# WILTEC

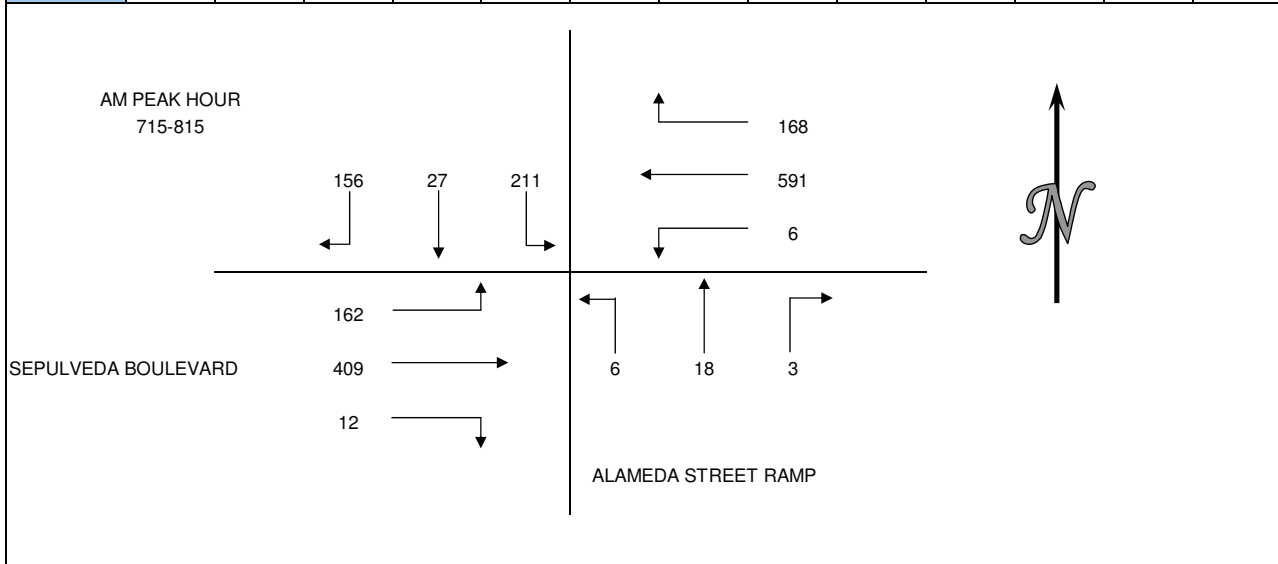
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 35        | 8         | 46        | 26        | 156       | 3         | 0         | 1         | 2         | 2          | 89         | 23         | 391   |
| 715-730       | 35        | 9         | 58        | 45        | 153       | 1         | 1         | 4         | 1         | 1          | 93         | 32         | 433   |
| 730-745       | 53        | 3         | 57        | 50        | 144       | 2         | 1         | 4         | 1         | 3          | 103        | 42         | 463   |
| 745-800       | 42        | 9         | 47        | 41        | 139       | 0         | 0         | 5         | 2         | 6          | 111        | 47         | 449   |
| 800-815       | 26        | 6         | 49        | 32        | 155       | 3         | 1         | 5         | 2         | 2          | 102        | 41         | 424   |
| 815-830       | 31        | 3         | 41        | 66        | 140       | 3         | 0         | 5         | 1         | 1          | 89         | 35         | 415   |
| 830-845       | 25        | 13        | 48        | 71        | 114       | 2         | 2         | 4         | 2         | 0          | 72         | 28         | 381   |
| 845-900       | 23        | 6         | 41        | 68        | 99        | 2         | 0         | 4         | 3         | 0          | 59         | 10         | 315   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 165  | 29   | 208  | 162  | 592  | 6    | 2    | 14   | 6    | 12   | 396  | 144  | 1736  |
| 715-815     | 156  | 27   | 211  | 168  | 591  | 6    | 3    | 18   | 6    | 12   | 409  | 162  | 1769  |
| 730-830     | 152  | 21   | 194  | 189  | 578  | 8    | 2    | 19   | 6    | 12   | 405  | 165  | 1751  |
| 745-845     | 124  | 31   | 185  | 210  | 548  | 8    | 3    | 19   | 7    | 9    | 374  | 151  | 1669  |
| 800-900     | 105  | 28   | 179  | 237  | 508  | 10   | 3    | 18   | 8    | 3    | 322  | 114  | 1535  |



# WILTEC

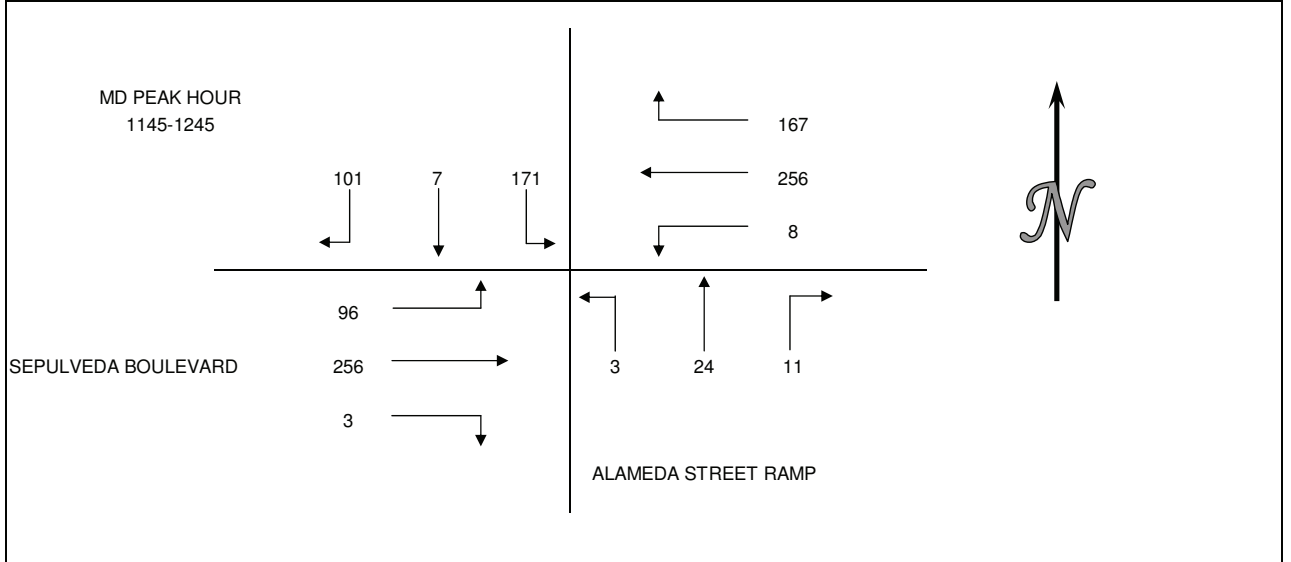
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 25        | 6         | 43        | 32        | 60        | 7         | 0         | 11        | 2         | 2          | 77         | 18         | 283   |
| 1115-1130     | 20        | 8         | 40        | 43        | 63        | 2         | 1         | 9         | 0         | 1          | 63         | 24         | 274   |
| 1130-1145     | 20        | 2         | 30        | 42        | 45        | 4         | 2         | 5         | 3         | 2          | 55         | 25         | 235   |
| 1145-1200     | 25        | 1         | 41        | 26        | 63        | 4         | 4         | 11        | 2         | 0          | 61         | 29         | 267   |
| 1200-1215     | 25        | 0         | 51        | 44        | 62        | 1         | 1         | 5         | 1         | 1          | 57         | 18         | 266   |
| 1215-1230     | 28        | 5         | 41        | 51        | 45        | 1         | 4         | 4         | 0         | 1          | 65         | 25         | 270   |
| 1230-1245     | 23        | 1         | 38        | 46        | 86        | 2         | 2         | 4         | 0         | 1          | 73         | 24         | 300   |
| 1245-100      | 19        | 2         | 34        | 32        | 50        | 0         | 4         | 1         | 1         | 2          | 64         | 25         | 234   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 90   | 17   | 154  | 143  | 231  | 17   | 7    | 36   | 7    | 5    | 256  | 96   | 1059  |
| 1115-1215   | 90   | 11   | 162  | 155  | 233  | 11   | 8    | 30   | 6    | 4    | 236  | 96   | 1042  |
| 1130-1230   | 98   | 8    | 163  | 163  | 215  | 10   | 11   | 25   | 6    | 4    | 238  | 97   | 1038  |
| 1145-1245   | 101  | 7    | 171  | 167  | 256  | 8    | 11   | 24   | 3    | 3    | 256  | 96   | 1103  |
| 1200-100    | 95   | 8    | 164  | 173  | 243  | 4    | 11   | 14   | 2    | 5    | 259  | 92   | 1070  |



# WILTEC

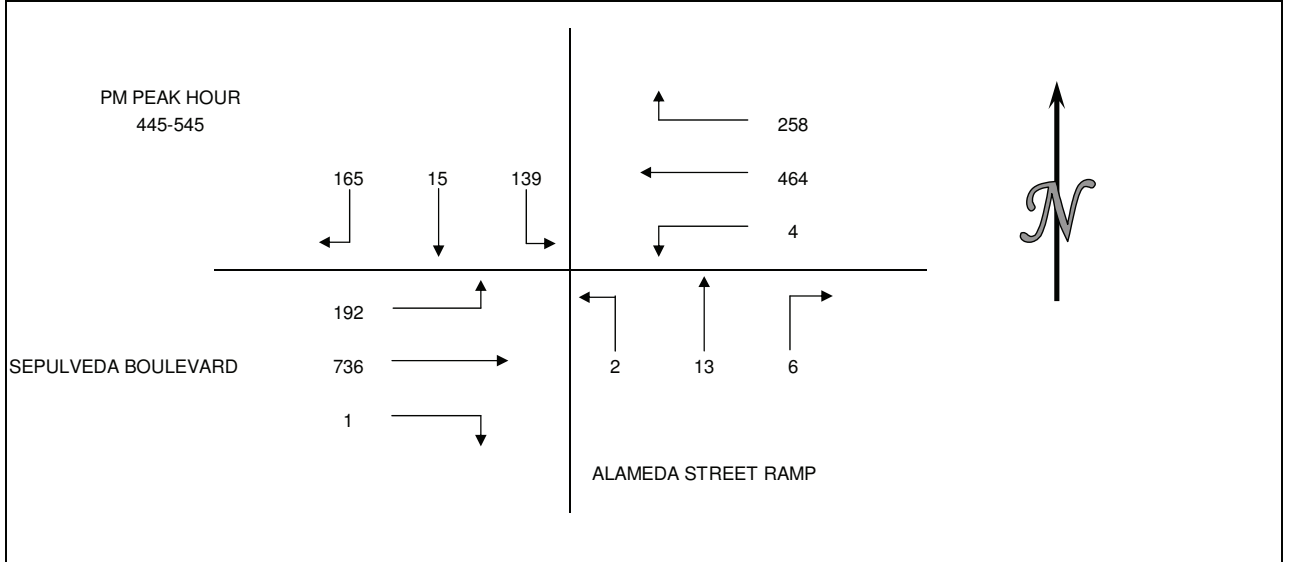
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W SEPULVEDA BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 45        | 11        | 43        | 62        | 120       | 2         | 2         | 5         | 1         | 0          | 153        | 41         | 485   |
| 415-430       | 25        | 3         | 25        | 52        | 112       | 0         | 5         | 5         | 0         | 0          | 165        | 30         | 422   |
| 430-445       | 43        | 3         | 35        | 58        | 116       | 0         | 2         | 6         | 5         | 0          | 199        | 58         | 525   |
| 445-500       | 58        | 1         | 37        | 71        | 97        | 1         | 5         | 6         | 1         | 1          | 182        | 40         | 500   |
| 500-515       | 47        | 6         | 46        | 67        | 119       | 1         | 0         | 2         | 0         | 0          | 167        | 60         | 515   |
| 515-530       | 27        | 1         | 27        | 58        | 108       | 2         | 0         | 2         | 0         | 0          | 178        | 48         | 451   |
| 530-545       | 33        | 7         | 29        | 62        | 140       | 0         | 1         | 3         | 1         | 0          | 209        | 44         | 529   |
| 545-600       | 37        | 3         | 32        | 50        | 102       | 0         | 1         | 1         | 0         | 0          | 167        | 38         | 431   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 171  | 18   | 140  | 243  | 445  | 3    | 14   | 22   | 7    | 1    | 699  | 169  | 1932  |
| 415-515     | 173  | 13   | 143  | 248  | 444  | 2    | 12   | 19   | 6    | 1    | 713  | 188  | 1962  |
| 430-530     | 175  | 11   | 145  | 254  | 440  | 4    | 7    | 16   | 6    | 1    | 726  | 206  | 1991  |
| 445-545     | 165  | 15   | 139  | 258  | 464  | 4    | 6    | 13   | 2    | 1    | 736  | 192  | 1995  |
| 500-600     | 144  | 17   | 134  | 237  | 469  | 3    | 2    | 8    | 1    | 0    | 721  | 190  | 1926  |



# WILTEC

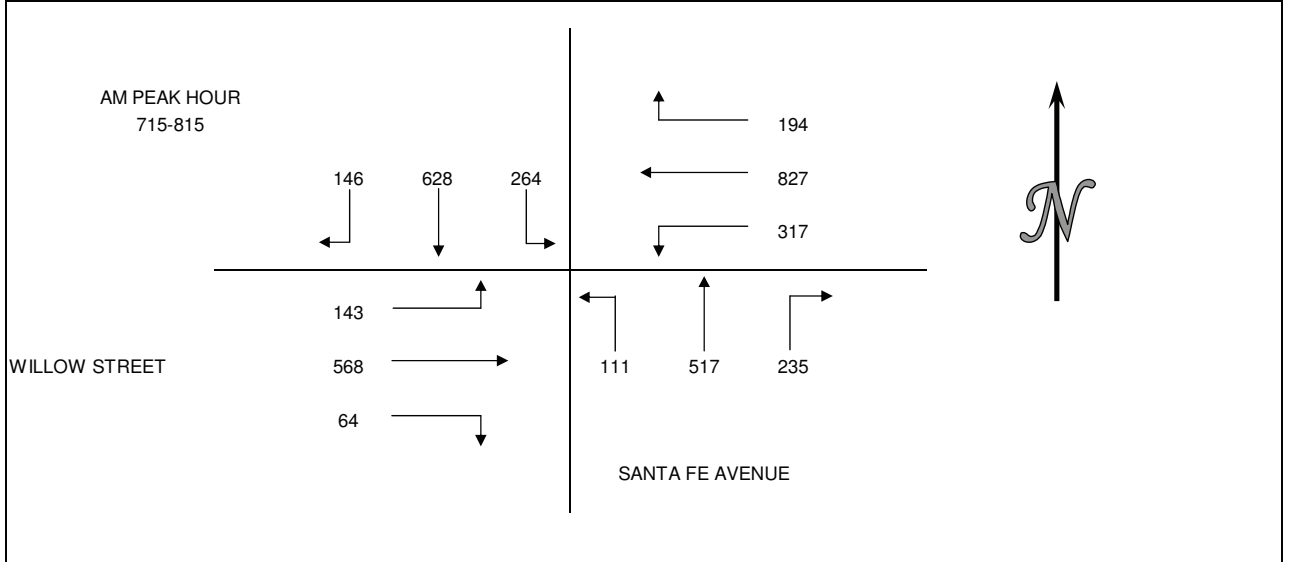
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 26        | 84        | 38        | 25        | 231       | 52        | 55        | 82        | 27        | 10         | 115        | 26         | 771   |
| 715-730       | 43        | 174       | 45        | 31        | 220       | 64        | 55        | 118       | 22        | 21         | 118        | 26         | 937   |
| 730-745       | 33        | 199       | 92        | 48        | 228       | 97        | 72        | 162       | 31        | 14         | 143        | 43         | 1162  |
| 745-800       | 29        | 155       | 69        | 58        | 214       | 78        | 55        | 132       | 28        | 12         | 172        | 41         | 1043  |
| 800-815       | 41        | 100       | 58        | 57        | 165       | 78        | 53        | 105       | 30        | 17         | 135        | 33         | 872   |
| 815-830       | 31        | 96        | 70        | 30        | 164       | 30        | 36        | 61        | 19        | 15         | 104        | 26         | 682   |
| 830-845       | 35        | 89        | 42        | 26        | 148       | 58        | 40        | 75        | 20        | 19         | 83         | 22         | 657   |
| 845-900       | 32        | 82        | 56        | 30        | 117       | 39        | 55        | 69        | 19        | 22         | 97         | 21         | 639   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 131  | 612  | 244  | 162  | 893  | 291  | 237  | 494  | 108  | 57   | 548  | 136  | 3913  |
| 715-815      | 146  | 628  | 264  | 194  | 827  | 317  | 235  | 517  | 111  | 64   | 568  | 143  | 4014  |
| 730-830      | 134  | 550  | 289  | 193  | 771  | 283  | 216  | 460  | 108  | 58   | 554  | 143  | 3759  |
| 745-845      | 136  | 440  | 239  | 171  | 691  | 244  | 184  | 373  | 97   | 63   | 494  | 122  | 3254  |
| 800-900      | 139  | 367  | 226  | 143  | 594  | 205  | 184  | 310  | 88   | 73   | 419  | 102  | 2850  |





# WILTEC

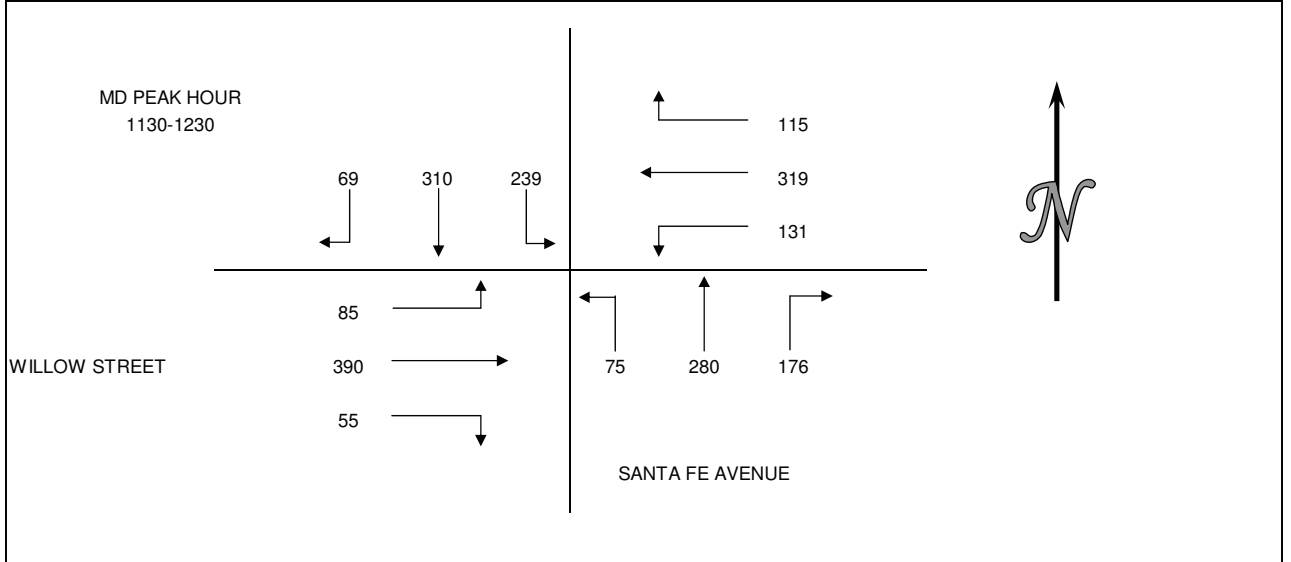
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 22        | 86        | 54        | 19        | 87        | 32        | 46        | 49        | 19        | 14         | 86         | 21         | 535   |
| 1115-1130     | 15        | 75        | 53        | 21        | 75        | 37        | 41        | 60        | 12        | 7          | 98         | 15         | 509   |
| 1130-1145     | 15        | 82        | 63        | 32        | 70        | 30        | 29        | 71        | 13        | 16         | 97         | 22         | 540   |
| 1145-1200     | 16        | 87        | 45        | 34        | 92        | 39        | 46        | 73        | 19        | 13         | 99         | 15         | 578   |
| 1200-1215     | 17        | 89        | 63        | 31        | 86        | 30        | 53        | 70        | 20        | 19         | 101        | 27         | 606   |
| 1215-1230     | 21        | 52        | 68        | 18        | 71        | 32        | 48        | 66        | 23        | 7          | 93         | 21         | 520   |
| 1230-1245     | 16        | 76        | 36        | 31        | 81        | 29        | 46        | 65        | 22        | 11         | 81         | 28         | 522   |
| 1245-100      | 23        | 74        | 45        | 25        | 80        | 32        | 37        | 67        | 24        | 19         | 91         | 15         | 532   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 68        | 330       | 215       | 106       | 324       | 138       | 162       | 253       | 63        | 50         | 380        | 73         | 2162  |
| 1115-1215     | 63        | 333       | 224       | 118       | 323       | 136       | 169       | 274       | 64        | 55         | 395        | 79         | 2233  |
| 1130-1230     | 69        | 310       | 239       | 115       | 319       | 131       | 176       | 280       | 75        | 55         | 390        | 85         | 2244  |
| 1145-1245     | 70        | 304       | 212       | 114       | 330       | 130       | 193       | 274       | 84        | 50         | 374        | 91         | 2226  |
| 1200-100      | 77        | 291       | 212       | 105       | 318       | 123       | 184       | 268       | 89        | 56         | 366        | 91         | 2180  |



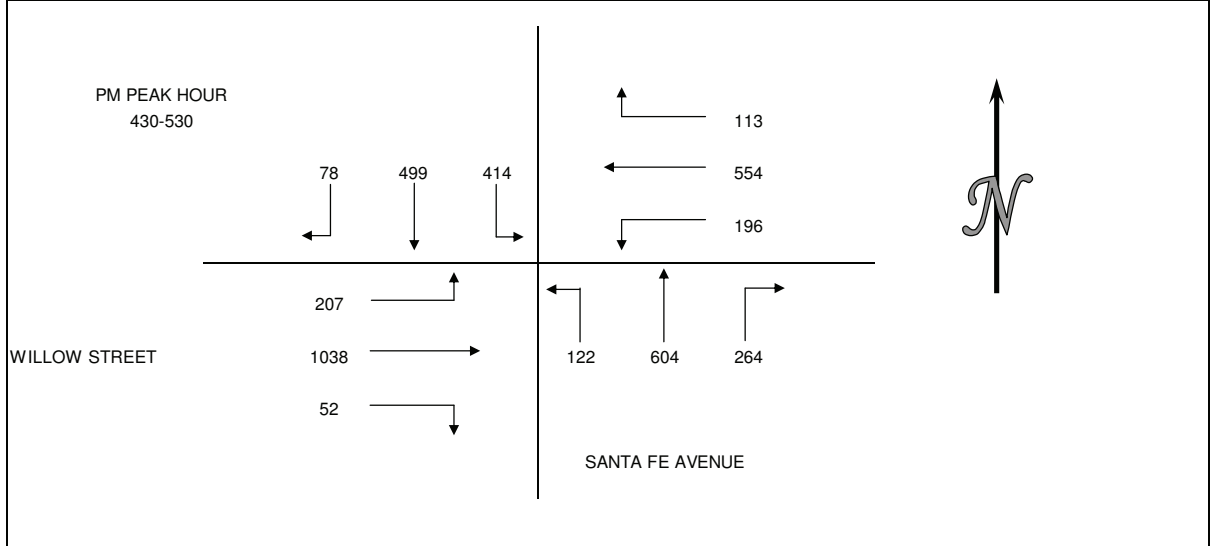
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 23        | 106       | 92        | 40        | 152       | 73        | 62        | 128       | 16        | 10         | 231        | 47         | 980   |
| 415-430       | 15        | 100       | 71        | 34        | 139       | 51        | 58        | 118       | 25        | 11         | 250        | 38         | 910   |
| 430-445       | 13        | 128       | 71        | 34        | 120       | 43        | 60        | 144       | 25        | 19         | 294        | 61         | 1012  |
| 445-500       | 17        | 126       | 108       | 20        | 121       | 44        | 53        | 133       | 31        | 13         | 272        | 47         | 985   |
| 500-515       | 23        | 121       | 118       | 25        | 157       | 47        | 86        | 167       | 40        | 8          | 254        | 49         | 1095  |
| 515-530       | 25        | 124       | 117       | 34        | 156       | 62        | 65        | 160       | 26        | 12         | 218        | 50         | 1049  |
| 530-545       | 27        | 139       | 102       | 35        | 147       | 51        | 60        | 142       | 20        | 20         | 197        | 43         | 983   |
| 545-600       | 23        | 103       | 66        | 46        | 107       | 73        | 46        | 104       | 27        | 19         | 204        | 55         | 873   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 68        | 460       | 342       | 128       | 532       | 211       | 233       | 523       | 97        | 53         | 1047       | 193        | 3887  |
| 415-515       | 68        | 475       | 368       | 113       | 537       | 185       | 257       | 562       | 121       | 51         | 1070       | 195        | 4002  |
| 430-530       | 78        | 499       | 414       | 113       | 554       | 196       | 264       | 604       | 122       | 52         | 1038       | 207        | 4141  |
| 445-545       | 92        | 510       | 445       | 114       | 581       | 204       | 264       | 602       | 117       | 53         | 941        | 189        | 4112  |
| 500-600       | 98        | 487       | 403       | 140       | 567       | 233       | 257       | 573       | 113       | 59         | 873        | 197        | 4000  |



# WILTEC

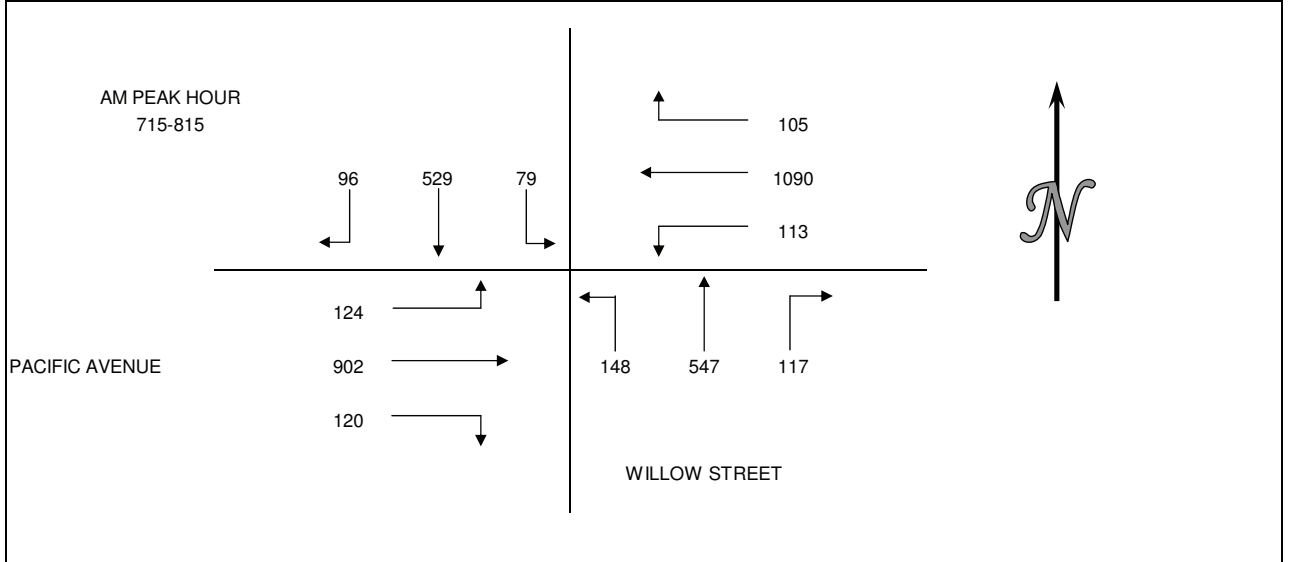
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S WILLOW STREET  
 E/W PACIFIC AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 24        | 71        | 11        | 16        | 194       | 22        | 14        | 73        | 20        | 15         | 168        | 36         | 664   |
| 715-730       | 31        | 102       | 20        | 20        | 255       | 28        | 24        | 111       | 36        | 22         | 205        | 29         | 883   |
| 730-745       | 21        | 141       | 17        | 24        | 274       | 38        | 24        | 159       | 20        | 27         | 236        | 37         | 1018  |
| 745-800       | 22        | 176       | 21        | 31        | 312       | 20        | 48        | 170       | 30        | 45         | 261        | 38         | 1174  |
| 800-815       | 22        | 110       | 21        | 30        | 249       | 27        | 21        | 107       | 62        | 26         | 200        | 20         | 895   |
| 815-830       | 11        | 85        | 17        | 21        | 205       | 41        | 23        | 84        | 28        | 33         | 197        | 29         | 774   |
| 830-845       | 13        | 79        | 17        | 16        | 183       | 37        | 19        | 76        | 20        | 22         | 178        | 17         | 677   |
| 845-900       | 16        | 70        | 14        | 22        | 168       | 44        | 17        | 82        | 15        | 24         | 164        | 16         | 652   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 98   | 490  | 69   | 91   | 1035 | 108  | 110  | 513  | 106  | 109  | 870  | 140  | 3739  |
| 715-815      | 96   | 529  | 79   | 105  | 1090 | 113  | 117  | 547  | 148  | 120  | 902  | 124  | 3970  |
| 730-830      | 76   | 512  | 76   | 106  | 1040 | 126  | 116  | 520  | 140  | 131  | 894  | 124  | 3861  |
| 745-845      | 68   | 450  | 76   | 98   | 949  | 125  | 111  | 437  | 140  | 126  | 836  | 104  | 3520  |
| 800-900      | 62   | 344  | 69   | 89   | 805  | 149  | 80   | 349  | 125  | 105  | 739  | 82   | 2998  |



# WILTEC

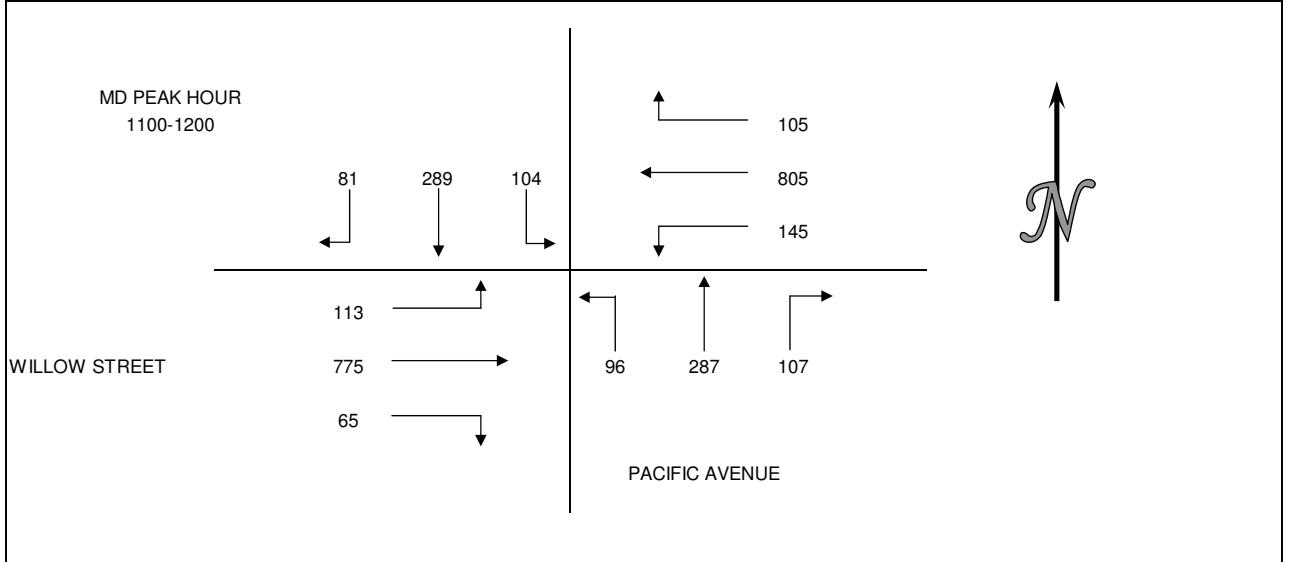
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 18        | 76        | 21        | 14        | 196       | 44        | 35        | 78        | 20        | 21         | 189        | 20         | 732   |
| 1115-1130     | 18        | 73        | 32        | 29        | 201       | 36        | 27        | 71        | 21        | 11         | 199        | 32         | 750   |
| 1130-1145     | 21        | 71        | 23        | 25        | 198       | 32        | 23        | 62        | 32        | 19         | 208        | 28         | 742   |
| 1145-1200     | 24        | 69        | 28        | 37        | 210       | 33        | 22        | 76        | 23        | 14         | 179        | 33         | 748   |
| 1200-1215     | 29        | 66        | 20        | 27        | 200       | 40        | 21        | 89        | 24        | 16         | 177        | 20         | 729   |
| 1215-1230     | 18        | 61        | 20        | 27        | 216       | 46        | 20        | 68        | 36        | 18         | 169        | 21         | 720   |
| 1230-1245     | 20        | 72        | 29        | 22        | 214       | 40        | 20        | 54        | 25        | 19         | 169        | 16         | 700   |
| 1245-100      | 12        | 54        | 22        | 22        | 174       | 40        | 23        | 69        | 30        | 17         | 167        | 18         | 648   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 81   | 289  | 104  | 105  | 805  | 145  | 107  | 287  | 96   | 65   | 775  | 113  | 2972  |
| 1115-1215   | 92   | 279  | 103  | 118  | 809  | 141  | 93   | 298  | 100  | 60   | 763  | 113  | 2969  |
| 1130-1230   | 92   | 267  | 91   | 116  | 824  | 151  | 86   | 295  | 115  | 67   | 733  | 102  | 2939  |
| 1145-1245   | 91   | 268  | 97   | 113  | 840  | 159  | 83   | 287  | 108  | 67   | 694  | 90   | 2897  |
| 1200-100    | 79   | 253  | 91   | 98   | 804  | 166  | 84   | 280  | 115  | 70   | 682  | 75   | 2797  |



# WILTEC

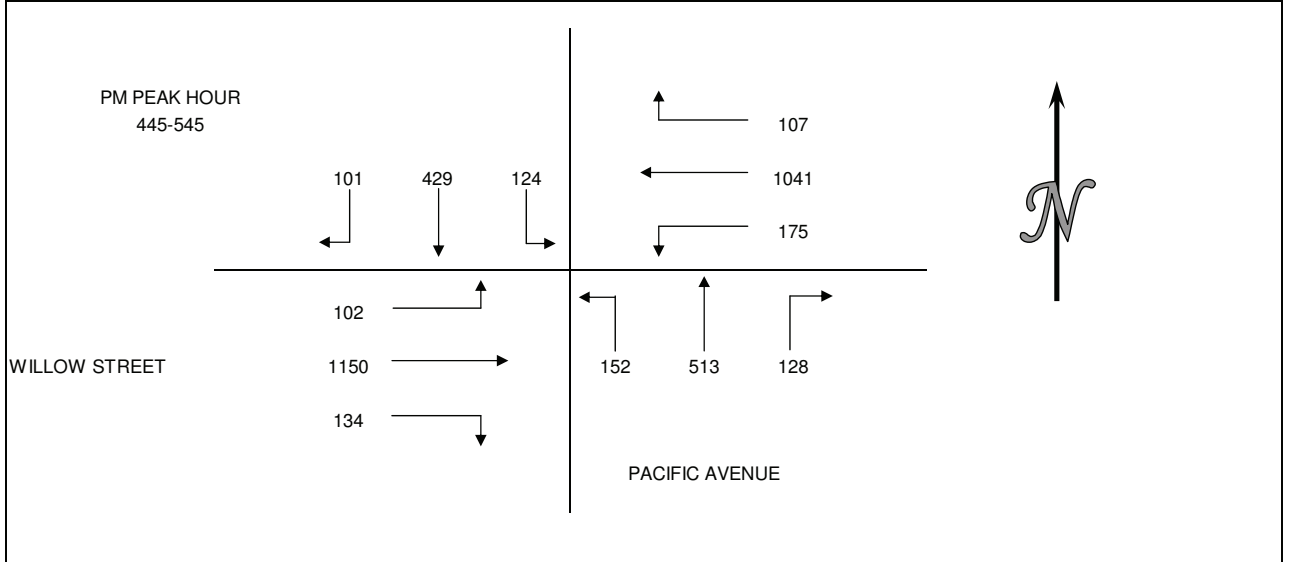
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PACIFIC AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 27        | 108       | 26        | 32        | 238       | 40        | 53        | 106       | 39        | 32         | 290        | 28         | 1019  |
| 415-430       | 20        | 94        | 23        | 28        | 252       | 44        | 38        | 95        | 28        | 23         | 301        | 26         | 972   |
| 430-445       | 21        | 100       | 29        | 27        | 261       | 44        | 42        | 94        | 31        | 29         | 277        | 30         | 985   |
| 445-500       | 25        | 101       | 32        | 20        | 264       | 53        | 39        | 117       | 36        | 39         | 279        | 20         | 1025  |
| 500-515       | 31        | 111       | 40        | 34        | 259       | 53        | 25        | 117       | 42        | 30         | 269        | 24         | 1035  |
| 515-530       | 23        | 116       | 32        | 20        | 271       | 44        | 37        | 142       | 38        | 32         | 291        | 29         | 1075  |
| 530-545       | 22        | 101       | 20        | 33        | 247       | 25        | 27        | 137       | 36        | 33         | 311        | 29         | 1021  |
| 545-600       | 32        | 99        | 36        | 26        | 267       | 41        | 15        | 108       | 35        | 28         | 300        | 23         | 1010  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 93   | 403  | 110  | 107  | 1015 | 181  | 172  | 412  | 134  | 123  | 1147 | 104  | 4001  |
| 415-515      | 97   | 406  | 124  | 109  | 1036 | 194  | 144  | 423  | 137  | 121  | 1126 | 100  | 4017  |
| 430-530      | 100  | 428  | 133  | 101  | 1055 | 194  | 143  | 470  | 147  | 130  | 1116 | 103  | 4120  |
| 445-545      | 101  | 429  | 124  | 107  | 1041 | 175  | 128  | 513  | 152  | 134  | 1150 | 102  | 4156  |
| 500-600      | 108  | 427  | 128  | 113  | 1044 | 163  | 104  | 504  | 151  | 123  | 1171 | 105  | 4141  |



# WILTEC

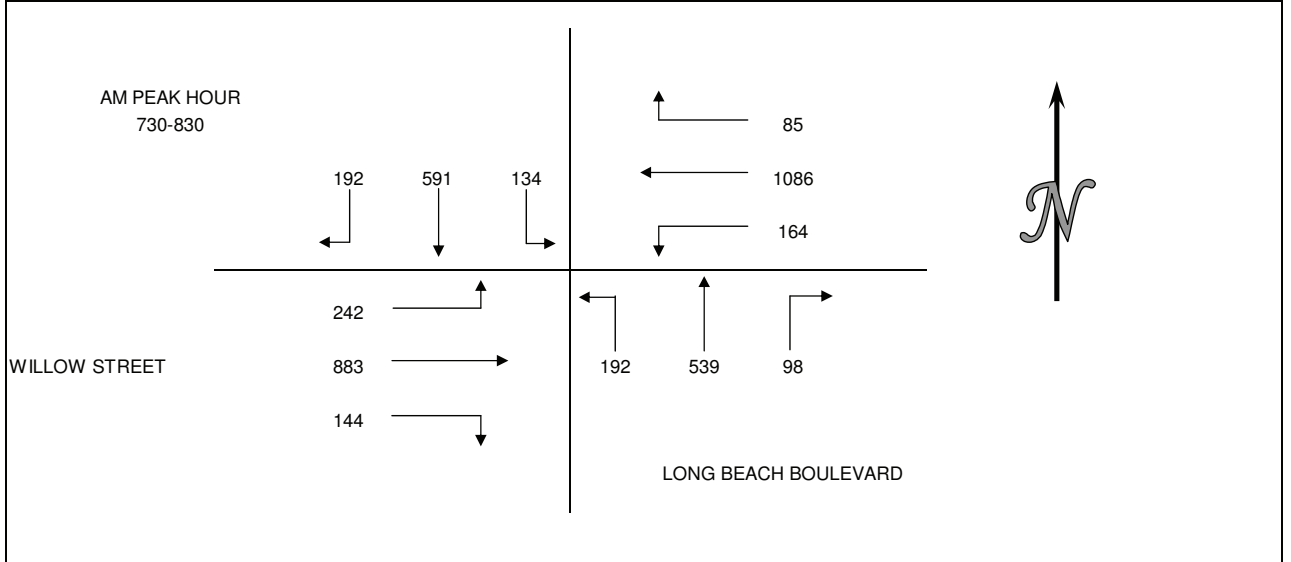
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 28        | 115       | 22        | 21        | 246       | 23        | 16        | 75        | 61        | 14         | 181        | 44         | 846   |
| 715-730       | 49        | 161       | 20        | 25        | 263       | 22        | 19        | 112       | 60        | 27         | 221        | 53         | 1032  |
| 730-745       | 69        | 190       | 37        | 27        | 311       | 45        | 24        | 102       | 35        | 34         | 234        | 55         | 1163  |
| 745-800       | 39        | 137       | 43        | 21        | 278       | 40        | 31        | 153       | 61        | 39         | 237        | 70         | 1149  |
| 800-815       | 47        | 124       | 27        | 24        | 269       | 36        | 20        | 129       | 32        | 28         | 203        | 50         | 989   |
| 815-830       | 37        | 140       | 27        | 13        | 228       | 43        | 23        | 155       | 64        | 43         | 209        | 67         | 1049  |
| 830-845       | 45        | 127       | 22        | 16        | 181       | 28        | 15        | 131       | 50        | 34         | 193        | 68         | 910   |
| 845-900       | 38        | 121       | 31        | 12        | 115       | 45        | 15        | 106       | 64        | 30         | 198        | 56         | 831   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 185  | 603  | 122  | 94   | 1098 | 130  | 90   | 442  | 217  | 114  | 873  | 222  | 4190  |
| 715-815      | 204  | 612  | 127  | 97   | 1121 | 143  | 94   | 496  | 188  | 128  | 895  | 228  | 4333  |
| 730-830      | 192  | 591  | 134  | 85   | 1086 | 164  | 98   | 539  | 192  | 144  | 883  | 242  | 4350  |
| 745-845      | 168  | 528  | 119  | 74   | 956  | 147  | 89   | 568  | 207  | 144  | 842  | 255  | 4097  |
| 800-900      | 167  | 512  | 107  | 65   | 793  | 152  | 73   | 521  | 210  | 135  | 803  | 241  | 3779  |



# WILTEC

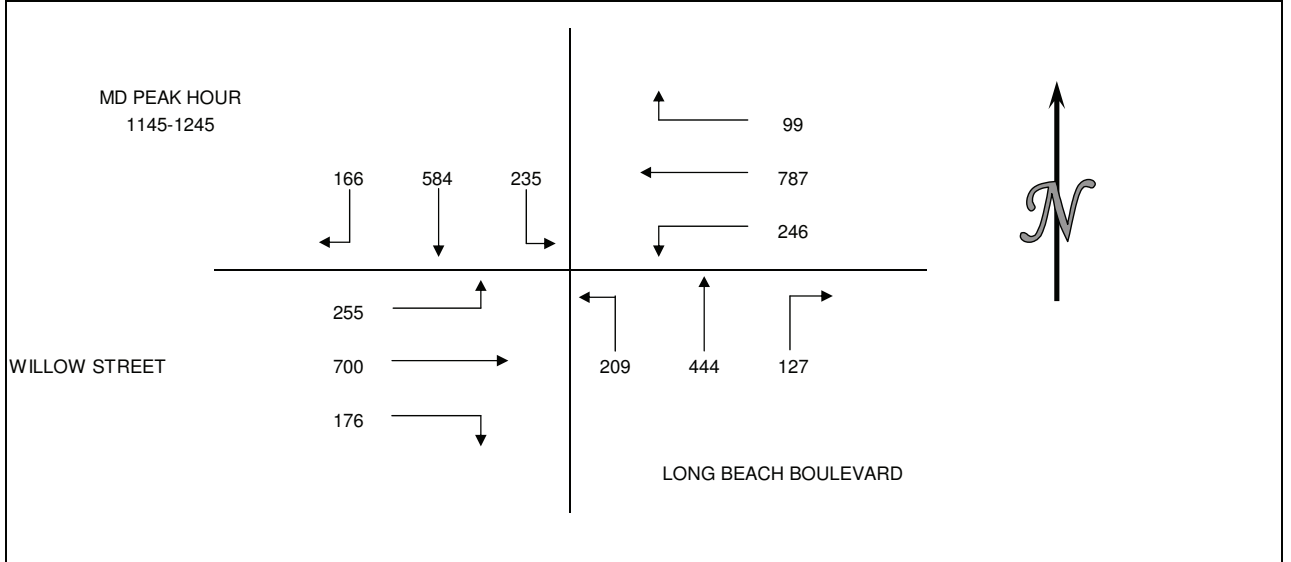
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 37        | 126       | 26        | 13        | 189       | 39        | 41        | 104       | 57        | 28         | 177        | 44         | 881   |
| 1115-1130     | 31        | 122       | 24        | 16        | 180       | 32        | 26        | 109       | 51        | 38         | 182        | 47         | 858   |
| 1130-1145     | 37        | 146       | 32        | 29        | 199       | 50        | 38        | 111       | 40        | 52         | 195        | 52         | 981   |
| 1145-1200     | 41        | 152       | 51        | 20        | 199       | 79        | 38        | 102       | 36        | 37         | 185        | 60         | 1000  |
| 1200-1215     | 42        | 150       | 64        | 32        | 204       | 53        | 23        | 114       | 50        | 37         | 189        | 58         | 1016  |
| 1215-1230     | 39        | 136       | 55        | 20        | 193       | 56        | 37        | 116       | 52        | 57         | 167        | 77         | 1005  |
| 1230-1245     | 44        | 146       | 65        | 27        | 191       | 58        | 29        | 112       | 71        | 45         | 159        | 60         | 1007  |
| 1245-100      | 32        | 127       | 58        | 25        | 177       | 54        | 36        | 97        | 71        | 52         | 134        | 59         | 922   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 146  | 546  | 133  | 78   | 767  | 200  | 143  | 426  | 184  | 155  | 739  | 203  | 3720  |
| 1115-1215   | 151  | 570  | 171  | 97   | 782  | 214  | 125  | 436  | 177  | 164  | 751  | 217  | 3855  |
| 1130-1230   | 159  | 584  | 202  | 101  | 795  | 238  | 136  | 443  | 178  | 183  | 736  | 247  | 4002  |
| 1145-1245   | 166  | 584  | 235  | 99   | 787  | 246  | 127  | 444  | 209  | 176  | 700  | 255  | 4028  |
| 1200-100    | 157  | 559  | 242  | 104  | 765  | 221  | 125  | 439  | 244  | 191  | 649  | 254  | 3950  |



# WILTEC

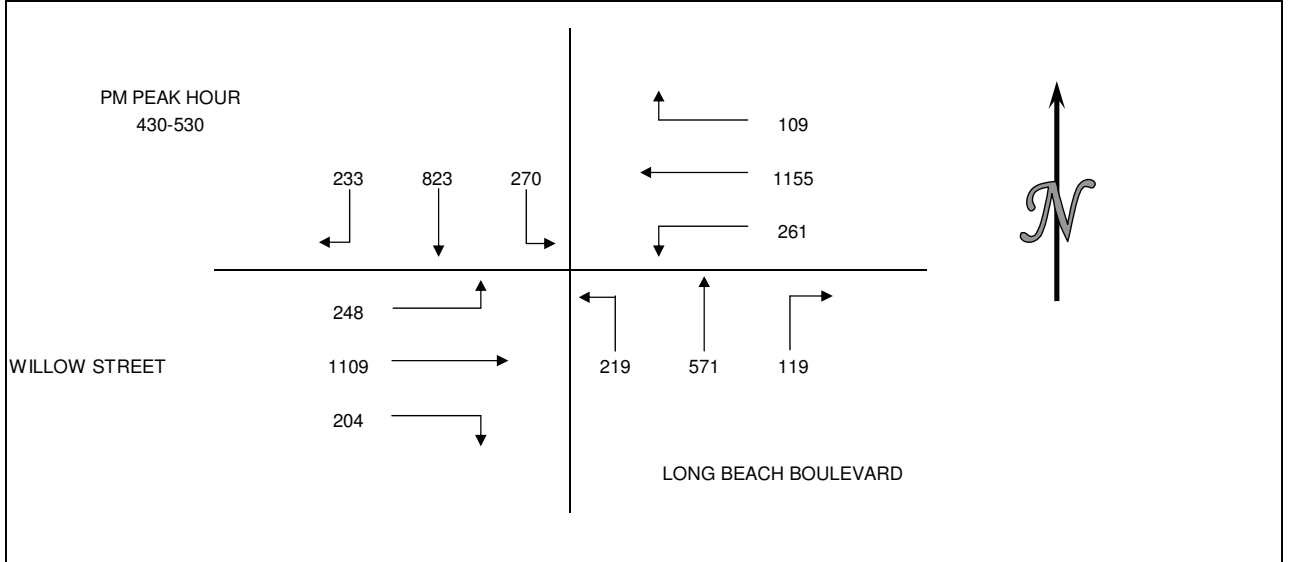
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 60        | 155       | 67        | 24        | 251       | 42        | 30        | 155       | 49        | 57         | 290        | 61         | 1241  |
| 415-430       | 48        | 159       | 57        | 16        | 266       | 41        | 29        | 133       | 30        | 52         | 288        | 57         | 1176  |
| 430-445       | 76        | 200       | 48        | 30        | 274       | 42        | 33        | 133       | 61        | 42         | 289        | 47         | 1275  |
| 445-500       | 53        | 217       | 60        | 20        | 290       | 57        | 23        | 141       | 54        | 49         | 256        | 52         | 1272  |
| 500-515       | 63        | 214       | 72        | 21        | 292       | 69        | 34        | 157       | 63        | 60         | 281        | 79         | 1405  |
| 515-530       | 41        | 192       | 90        | 38        | 299       | 93        | 29        | 140       | 41        | 53         | 283        | 70         | 1369  |
| 530-545       | 38        | 146       | 75        | 21        | 240       | 65        | 41        | 136       | 45        | 55         | 279        | 71         | 1212  |
| 545-600       | 41        | 194       | 52        | 21        | 234       | 70        | 27        | 118       | 24        | 44         | 245        | 67         | 1137  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 237  | 731  | 232  | 90   | 1081 | 182  | 115  | 562  | 194  | 200  | 1123 | 217  | 4964  |
| 415-515     | 240  | 790  | 237  | 87   | 1122 | 209  | 119  | 564  | 208  | 203  | 1114 | 235  | 5128  |
| 430-530     | 233  | 823  | 270  | 109  | 1155 | 261  | 119  | 571  | 219  | 204  | 1109 | 248  | 5321  |
| 445-545     | 195  | 769  | 297  | 100  | 1121 | 284  | 127  | 574  | 203  | 217  | 1099 | 272  | 5258  |
| 500-600     | 183  | 746  | 289  | 101  | 1065 | 297  | 131  | 551  | 173  | 212  | 1088 | 287  | 5123  |





# WILTEC

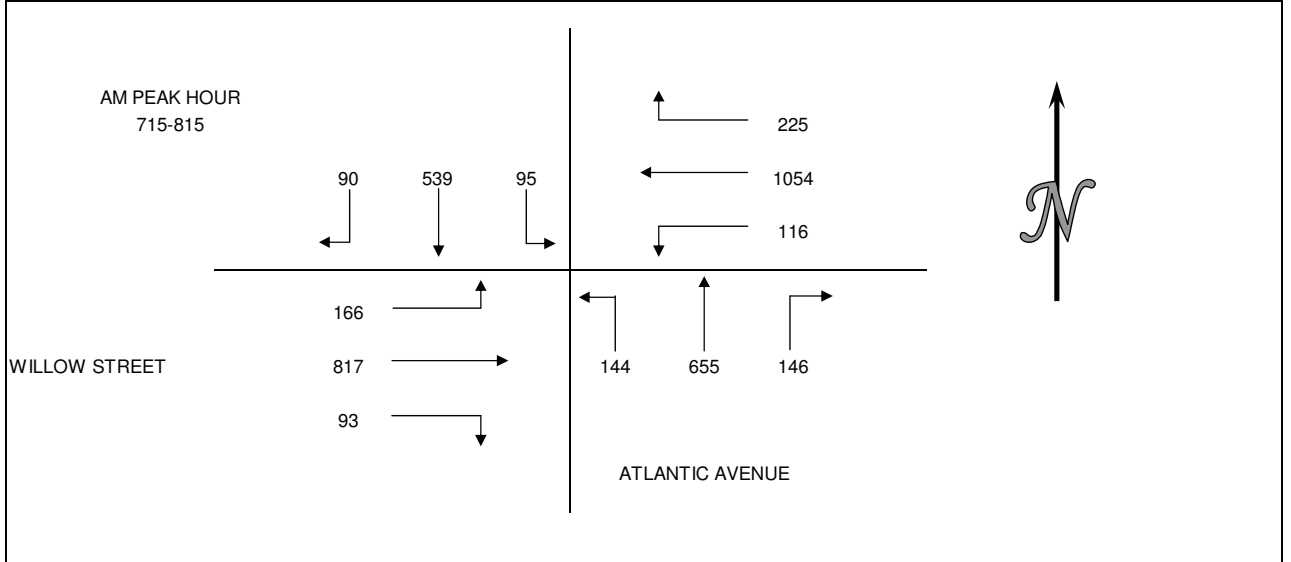
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 21        | 111       | 19        | 41        | 216       | 17        | 34        | 130       | 31        | 18         | 176        | 25         | 839   |
| 715-730       | 21        | 166       | 20        | 51        | 254       | 34        | 30        | 140       | 37        | 24         | 219        | 27         | 1023  |
| 730-745       | 23        | 165       | 33        | 54        | 276       | 29        | 42        | 186       | 40        | 28         | 210        | 49         | 1135  |
| 745-800       | 27        | 108       | 20        | 77        | 297       | 34        | 36        | 146       | 32        | 16         | 189        | 42         | 1024  |
| 800-815       | 19        | 100       | 22        | 43        | 227       | 19        | 38        | 183       | 35        | 25         | 199        | 48         | 958   |
| 815-830       | 29        | 97        | 23        | 52        | 214       | 19        | 18        | 128       | 20        | 17         | 143        | 42         | 802   |
| 830-845       | 28        | 115       | 33        | 41        | 192       | 20        | 20        | 136       | 30        | 18         | 175        | 44         | 852   |
| 845-900       | 25        | 106       | 29        | 42        | 143       | 29        | 18        | 127       | 25        | 18         | 149        | 58         | 769   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 92   | 550  | 92   | 223  | 1043 | 114  | 142  | 602  | 140  | 86   | 794  | 143  | 4021  |
| 715-815      | 90   | 539  | 95   | 225  | 1054 | 116  | 146  | 655  | 144  | 93   | 817  | 166  | 4140  |
| 730-830      | 98   | 470  | 98   | 226  | 1014 | 101  | 134  | 643  | 127  | 86   | 741  | 181  | 3919  |
| 745-845      | 103  | 420  | 98   | 213  | 930  | 92   | 112  | 593  | 117  | 76   | 706  | 176  | 3636  |
| 800-900      | 101  | 418  | 107  | 178  | 776  | 87   | 94   | 574  | 110  | 78   | 666  | 192  | 3381  |



# WILTEC

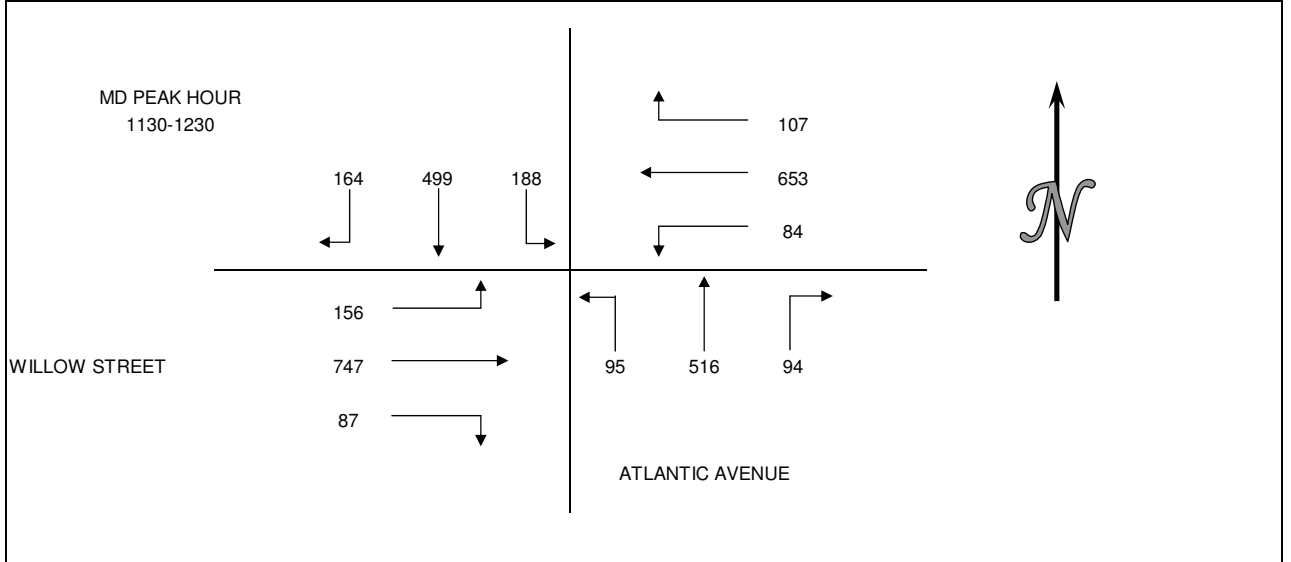
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 31        | 105       | 33        | 29        | 119       | 18        | 31        | 126       | 29        | 23         | 181        | 63         | 788   |
| 1115-1130     | 27        | 117       | 33        | 28        | 160       | 28        | 21        | 120       | 24        | 17         | 178        | 48         | 801   |
| 1130-1145     | 43        | 109       | 51        | 31        | 170       | 20        | 33        | 133       | 20        | 26         | 212        | 42         | 890   |
| 1145-1200     | 41        | 122       | 45        | 29        | 170       | 28        | 23        | 121       | 28        | 27         | 188        | 51         | 873   |
| 1200-1215     | 44        | 125       | 50        | 24        | 160       | 15        | 18        | 126       | 24        | 18         | 164        | 34         | 802   |
| 1215-1230     | 36        | 143       | 42        | 23        | 153       | 21        | 20        | 136       | 23        | 16         | 183        | 29         | 825   |
| 1230-1245     | 42        | 112       | 51        | 30        | 156       | 28        | 20        | 128       | 25        | 22         | 177        | 46         | 837   |
| 1245-100      | 41        | 118       | 68        | 40        | 142       | 20        | 18        | 148       | 24        | 17         | 171        | 45         | 852   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 142       | 453       | 162       | 117       | 619       | 94        | 108       | 500       | 101       | 93         | 759        | 204        | 3352  |
| 1115-1215     | 155       | 473       | 179       | 112       | 660       | 91        | 95        | 500       | 96        | 88         | 742        | 175        | 3366  |
| 1130-1230     | 164       | 499       | 188       | 107       | 653       | 84        | 94        | 516       | 95        | 87         | 747        | 156        | 3390  |
| 1145-1245     | 163       | 502       | 188       | 106       | 639       | 92        | 81        | 511       | 100       | 83         | 712        | 160        | 3337  |
| 1200-100      | 163       | 498       | 211       | 117       | 611       | 84        | 76        | 538       | 96        | 73         | 695        | 154        | 3316  |



# WILTEC

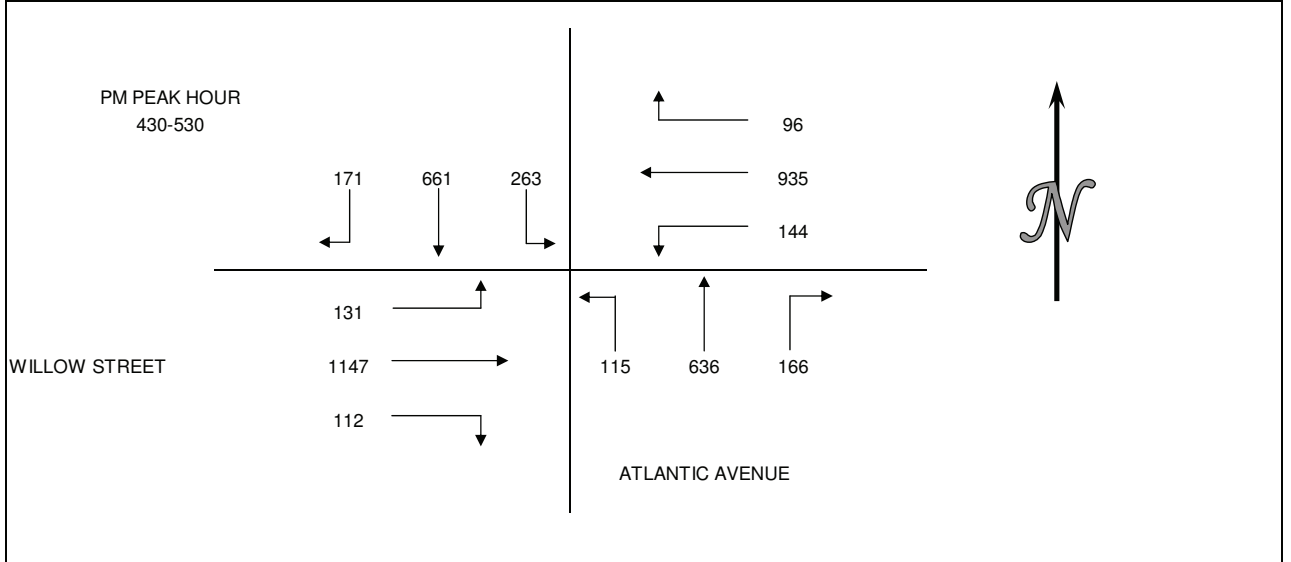
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W WILLOW STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 37        | 173       | 57        | 30        | 189       | 43        | 32        | 150       | 29        | 25         | 269        | 49         | 1083  |
| 415-430       | 62        | 196       | 53        | 26        | 202       | 38        | 24        | 151       | 25        | 28         | 249        | 31         | 1085  |
| 430-445       | 55        | 195       | 88        | 21        | 241       | 42        | 49        | 177       | 28        | 26         | 278        | 42         | 1242  |
| 445-500       | 35        | 143       | 52        | 25        | 237       | 46        | 34        | 173       | 22        | 21         | 258        | 21         | 1067  |
| 500-515       | 55        | 187       | 72        | 28        | 238       | 33        | 34        | 134       | 30        | 36         | 278        | 28         | 1153  |
| 515-530       | 26        | 136       | 51        | 22        | 219       | 23        | 49        | 152       | 35        | 29         | 333        | 40         | 1115  |
| 530-545       | 38        | 157       | 62        | 25        | 208       | 29        | 44        | 134       | 30        | 38         | 289        | 57         | 1111  |
| 545-600       | 31        | 168       | 44        | 26        | 158       | 32        | 41        | 137       | 24        | 27         | 234        | 75         | 997   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 189  | 707  | 250  | 102  | 869  | 169  | 139  | 651  | 104  | 100  | 1054 | 143  | 4477  |
| 415-515     | 207  | 721  | 265  | 100  | 918  | 159  | 141  | 635  | 105  | 111  | 1063 | 122  | 4547  |
| 430-530     | 171  | 661  | 263  | 96   | 935  | 144  | 166  | 636  | 115  | 112  | 1147 | 131  | 4577  |
| 445-545     | 154  | 623  | 237  | 100  | 902  | 131  | 161  | 593  | 117  | 124  | 1158 | 146  | 4446  |
| 500-600     | 150  | 648  | 229  | 101  | 823  | 117  | 168  | 557  | 119  | 130  | 1134 | 200  | 4376  |



# WILTEC

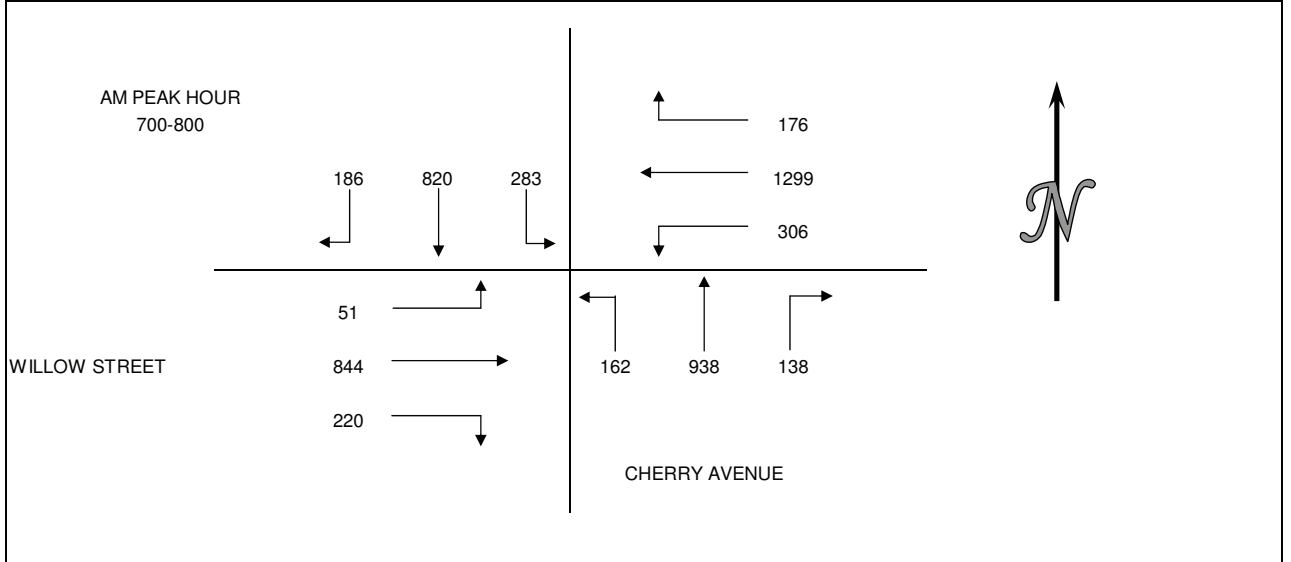
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WILLOW STREET  
 CITY: SIGNAL HILL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 40        | 170       | 51        | 49        | 268       | 70        | 20        | 190       | 38        | 38         | 174        | 8          | 1116  |
| 715-730       | 51        | 203       | 52        | 35        | 293       | 61        | 34        | 243       | 36        | 48         | 190        | 10         | 1256  |
| 730-745       | 55        | 234       | 68        | 37        | 360       | 80        | 39        | 260       | 40        | 55         | 235        | 17         | 1480  |
| 745-800       | 40        | 213       | 112       | 55        | 378       | 95        | 45        | 245       | 48        | 79         | 245        | 16         | 1571  |
| 800-815       | 29        | 160       | 51        | 26        | 266       | 54        | 22        | 189       | 30        | 52         | 218        | 10         | 1107  |
| 815-830       | 24        | 138       | 62        | 36        | 217       | 46        | 35        | 203       | 45        | 62         | 232        | 19         | 1119  |
| 830-845       | 27        | 157       | 54        | 32        | 184       | 53        | 26        | 196       | 26        | 48         | 156        | 18         | 977   |
| 845-900       | 33        | 121       | 51        | 20        | 159       | 63        | 33        | 191       | 29        | 35         | 155        | 17         | 907   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 186  | 820  | 283  | 176  | 1299 | 306  | 138  | 938  | 162  | 220  | 844  | 51   | 5423  |
| 715-815     | 175  | 810  | 283  | 153  | 1297 | 290  | 140  | 937  | 154  | 234  | 888  | 53   | 5414  |
| 730-830     | 148  | 745  | 293  | 154  | 1221 | 275  | 141  | 897  | 163  | 248  | 930  | 62   | 5277  |
| 745-845     | 120  | 668  | 279  | 149  | 1045 | 248  | 128  | 833  | 149  | 241  | 851  | 63   | 4774  |
| 800-900     | 113  | 576  | 218  | 114  | 826  | 216  | 116  | 779  | 130  | 197  | 761  | 64   | 4110  |



# WILTEC

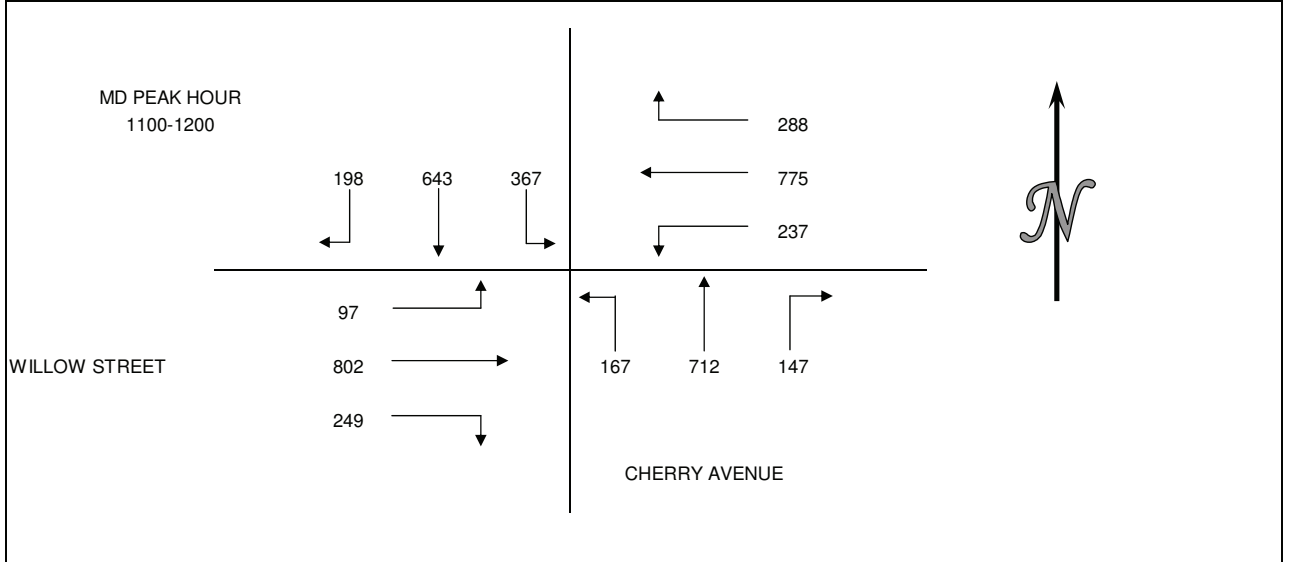
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WILLOW STREET  
 CITY: SIGNAL HILL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 39        | 152       | 91        | 64        | 199       | 54        | 40        | 185       | 40        | 69         | 197        | 17         | 1147  |
| 1115-1130     | 71        | 189       | 99        | 98        | 210       | 66        | 35        | 158       | 32        | 59         | 181        | 28         | 1226  |
| 1130-1145     | 50        | 179       | 80        | 67        | 201       | 70        | 38        | 179       | 51        | 62         | 222        | 32         | 1231  |
| 1145-1200     | 38        | 123       | 97        | 59        | 165       | 47        | 34        | 190       | 44        | 59         | 202        | 20         | 1078  |
| 1200-1215     | 20        | 112       | 63        | 47        | 185       | 53        | 39        | 176       | 37        | 54         | 223        | 28         | 1037  |
| 1215-1230     | 27        | 120       | 99        | 79        | 161       | 65        | 39        | 198       | 36        | 45         | 236        | 33         | 1138  |
| 1230-1245     | 42        | 133       | 63        | 84        | 170       | 86        | 31        | 189       | 45        | 50         | 238        | 29         | 1160  |
| 1245-100      | 33        | 125       | 82        | 46        | 132       | 53        | 31        | 196       | 32        | 55         | 210        | 15         | 1010  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 198  | 643  | 367  | 288  | 775  | 237  | 147  | 712  | 167  | 249  | 802  | 97   | 4682  |
| 1115-1215    | 179  | 603  | 339  | 271  | 761  | 236  | 146  | 703  | 164  | 234  | 828  | 108  | 4572  |
| 1130-1230    | 135  | 534  | 339  | 252  | 712  | 235  | 150  | 743  | 168  | 220  | 883  | 113  | 4484  |
| 1145-1245    | 127  | 488  | 322  | 269  | 681  | 251  | 143  | 753  | 162  | 208  | 899  | 110  | 4413  |
| 1200-100     | 122  | 490  | 307  | 256  | 648  | 257  | 140  | 759  | 150  | 204  | 907  | 105  | 4345  |



# WILTEC

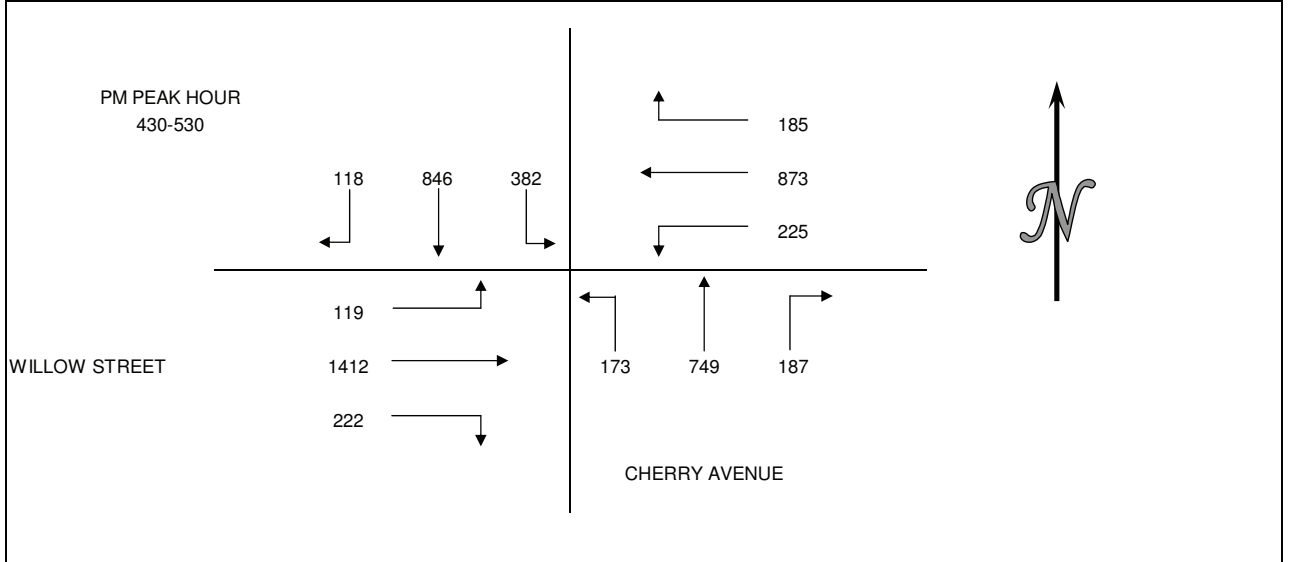
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 21, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WILLOW STREET  
 CITY: SIGNAL HILL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 54        | 217       | 111       | 85        | 235       | 64        | 33        | 179       | 39        | 41         | 287        | 29         | 1374  |
| 415-430       | 48        | 227       | 104       | 59        | 248       | 41        | 35        | 180       | 34        | 50         | 294        | 27         | 1347  |
| 430-445       | 32        | 206       | 99        | 57        | 236       | 67        | 56        | 203       | 48        | 57         | 357        | 31         | 1449  |
| 445-500       | 24        | 195       | 94        | 50        | 202       | 35        | 43        | 162       | 48        | 57         | 353        | 33         | 1296  |
| 500-515       | 33        | 210       | 90        | 43        | 221       | 70        | 49        | 197       | 41        | 60         | 326        | 27         | 1367  |
| 515-530       | 29        | 235       | 99        | 35        | 214       | 53        | 39        | 187       | 36        | 48         | 376        | 28         | 1379  |
| 530-545       | 40        | 230       | 99        | 46        | 241       | 78        | 46        | 214       | 40        | 51         | 324        | 30         | 1439  |
| 545-600       | 49        | 208       | 81        | 30        | 203       | 45        | 48        | 189       | 26        | 36         | 271        | 24         | 1210  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 158  | 845  | 408  | 251  | 921  | 207  | 167  | 724  | 169  | 205  | 1291 | 120  | 5466  |
| 415-515     | 137  | 838  | 387  | 209  | 907  | 213  | 183  | 742  | 171  | 224  | 1330 | 118  | 5459  |
| 430-530     | 118  | 846  | 382  | 185  | 873  | 225  | 187  | 749  | 173  | 222  | 1412 | 119  | 5491  |
| 445-545     | 126  | 870  | 382  | 174  | 878  | 236  | 177  | 760  | 165  | 216  | 1379 | 118  | 5481  |
| 500-600     | 151  | 883  | 369  | 154  | 879  | 246  | 182  | 787  | 143  | 195  | 1297 | 109  | 5395  |



# WILTEC

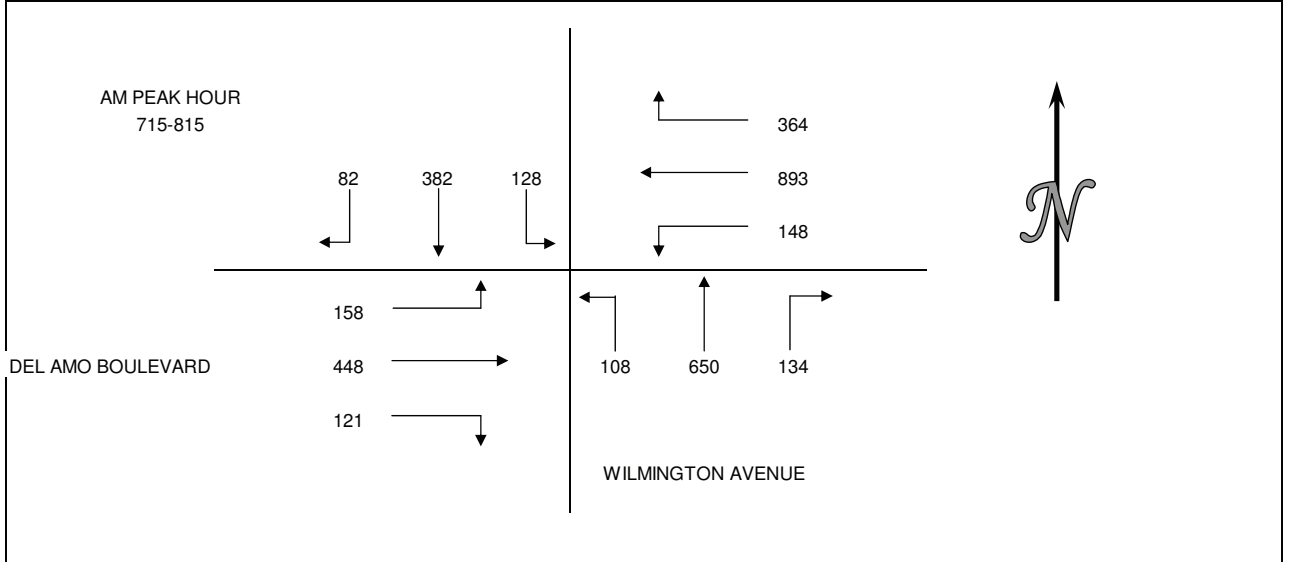
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 15        | 74        | 15        | 42        | 182       | 27        | 26        | 97        | 20        | 22         | 71         | 20         | 611   |
| 715-730       | 21        | 98        | 22        | 69        | 229       | 32        | 39        | 107       | 19        | 28         | 101        | 26         | 791   |
| 730-745       | 24        | 108       | 33        | 81        | 213       | 34        | 29        | 149       | 22        | 30         | 103        | 33         | 859   |
| 745-800       | 20        | 100       | 44        | 126       | 242       | 38        | 32        | 205       | 36        | 33         | 139        | 52         | 1067  |
| 800-815       | 17        | 76        | 29        | 88        | 209       | 44        | 34        | 189       | 31        | 30         | 105        | 47         | 899   |
| 815-830       | 20        | 71        | 44        | 75        | 183       | 25        | 22        | 139       | 23        | 18         | 84         | 25         | 729   |
| 830-845       | 18        | 59        | 34        | 81        | 135       | 30        | 26        | 125       | 14        | 24         | 84         | 29         | 659   |
| 845-900       | 18        | 59        | 30        | 57        | 141       | 30        | 26        | 123       | 13        | 25         | 80         | 25         | 627   |

| HOURLY TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800       | 80   | 380  | 114  | 318  | 866  | 131  | 126  | 558  | 97   | 113  | 414  | 131  | 3328  |
| 715-815       | 82   | 382  | 128  | 364  | 893  | 148  | 134  | 650  | 108  | 121  | 448  | 158  | 3616  |
| 730-830       | 81   | 355  | 150  | 370  | 847  | 141  | 117  | 682  | 112  | 111  | 431  | 157  | 3554  |
| 745-845       | 75   | 306  | 151  | 370  | 769  | 137  | 114  | 658  | 104  | 105  | 412  | 153  | 3354  |
| 800-900       | 73   | 265  | 137  | 301  | 668  | 129  | 108  | 576  | 81   | 97   | 353  | 126  | 2914  |



# WILTEC

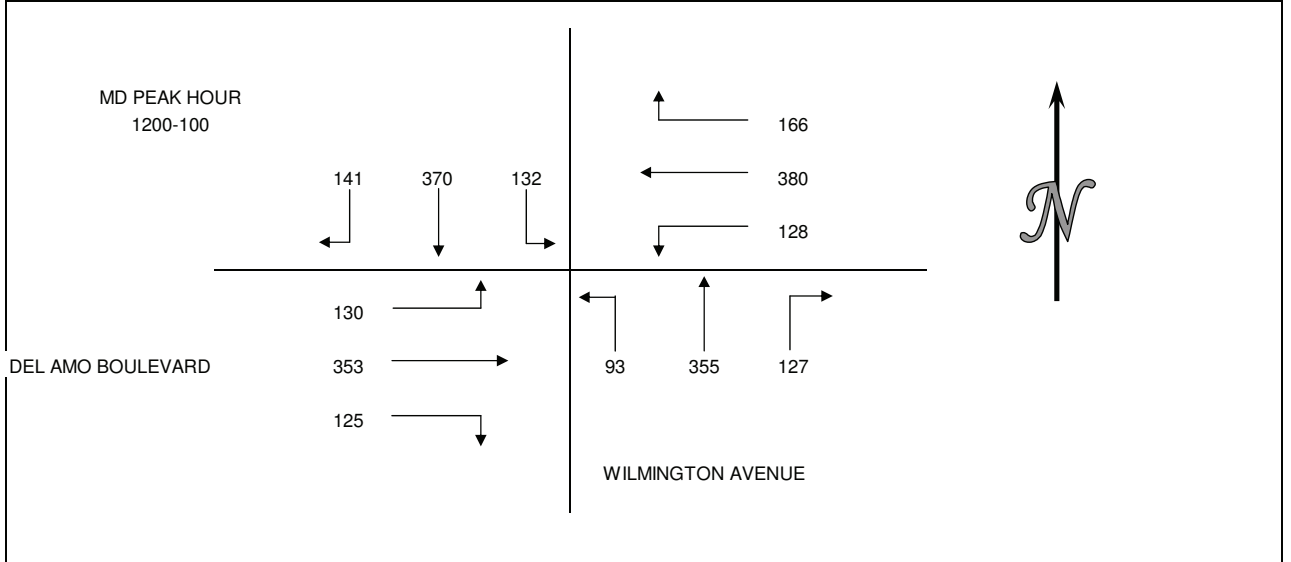
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 22        | 78        | 25        | 31        | 83        | 28        | 32        | 81        | 23        | 14         | 64         | 13         | 494   |
| 1115-1130     | 33        | 65        | 40        | 35        | 84        | 22        | 20        | 56        | 17        | 10         | 58         | 14         | 454   |
| 1130-1145     | 26        | 71        | 25        | 39        | 103       | 26        | 23        | 77        | 20        | 18         | 51         | 25         | 504   |
| 1145-1200     | 28        | 85        | 30        | 39        | 93        | 35        | 27        | 93        | 20        | 26         | 71         | 28         | 575   |
| 1200-1215     | 43        | 94        | 50        | 47        | 111       | 30        | 28        | 91        | 29        | 28         | 98         | 24         | 673   |
| 1215-1230     | 32        | 99        | 30        | 41        | 90        | 27        | 39        | 80        | 18        | 25         | 78         | 30         | 589   |
| 1230-1245     | 33        | 91        | 30        | 36        | 93        | 41        | 27        | 102       | 23        | 42         | 86         | 31         | 635   |
| 1245-100      | 33        | 86        | 22        | 42        | 86        | 30        | 33        | 82        | 23        | 30         | 91         | 45         | 603   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 109       | 299       | 120       | 144       | 363       | 111       | 102       | 307       | 80        | 68         | 244        | 80         | 2027  |
| 1115-1215   | 130       | 315       | 145       | 160       | 391       | 113       | 98        | 317       | 86        | 82         | 278        | 91         | 2206  |
| 1130-1230   | 129       | 349       | 135       | 166       | 397       | 118       | 117       | 341       | 87        | 97         | 298        | 107        | 2341  |
| 1145-1245   | 136       | 369       | 140       | 163       | 387       | 133       | 121       | 366       | 90        | 121        | 333        | 113        | 2472  |
| 1200-100    | 141       | 370       | 132       | 166       | 380       | 128       | 127       | 355       | 93        | 125        | 353        | 130        | 2500  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 24        | 128       | 49        | 40        | 95        | 23        | 30        | 68        | 20        | 20         | 129        | 22         | 648   |
| 415-430       | 28        | 132       | 53        | 46        | 120       | 34        | 31        | 83        | 19        | 21         | 161        | 21         | 749   |
| 430-445       | 47        | 177       | 84        | 48        | 144       | 40        | 39        | 102       | 25        | 41         | 238        | 21         | 1006  |
| 445-500       | 45        | 165       | 56        | 48        | 127       | 33        | 49        | 94        | 34        | 36         | 243        | 38         | 968   |
| 500-515       | 68        | 195       | 83        | 37        | 108       | 42        | 32        | 104       | 31        | 32         | 295        | 25         | 1052  |
| 515-530       | 34        | 146       | 83        | 35        | 134       | 45        | 37        | 94        | 30        | 46         | 293        | 24         | 1001  |
| 530-545       | 33        | 148       | 77        | 39        | 138       | 27        | 34        | 108       | 29        | 29         | 269        | 28         | 959   |
| 545-600       | 46        | 103       | 64        | 39        | 103       | 36        | 30        | 119       | 26        | 30         | 204        | 22         | 822   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 144       | 602       | 242       | 182       | 486       | 130       | 149       | 347       | 98        | 118        | 771        | 102        | 3371  |
| 415-515       | 188       | 669       | 276       | 179       | 499       | 149       | 151       | 383       | 109       | 130        | 937        | 105        | 3775  |
| 430-530       | 194       | 683       | 306       | 168       | 513       | 160       | 157       | 394       | 120       | 155        | 1069       | 108        | 4027  |
| 445-545       | 180       | 654       | 299       | 159       | 507       | 147       | 152       | 400       | 124       | 143        | 1100       | 115        | 3980  |
| 500-600       | 181       | 592       | 307       | 150       | 483       | 150       | 133       | 425       | 116       | 137        | 1061       | 99         | 3834  |

PM PEAK HOUR  
430-530

194 683 306

108 1069 155

168 513 160

120 394 157

DEL AMO BOULEVARD

WILMINGTON AVENUE

# WILTEC

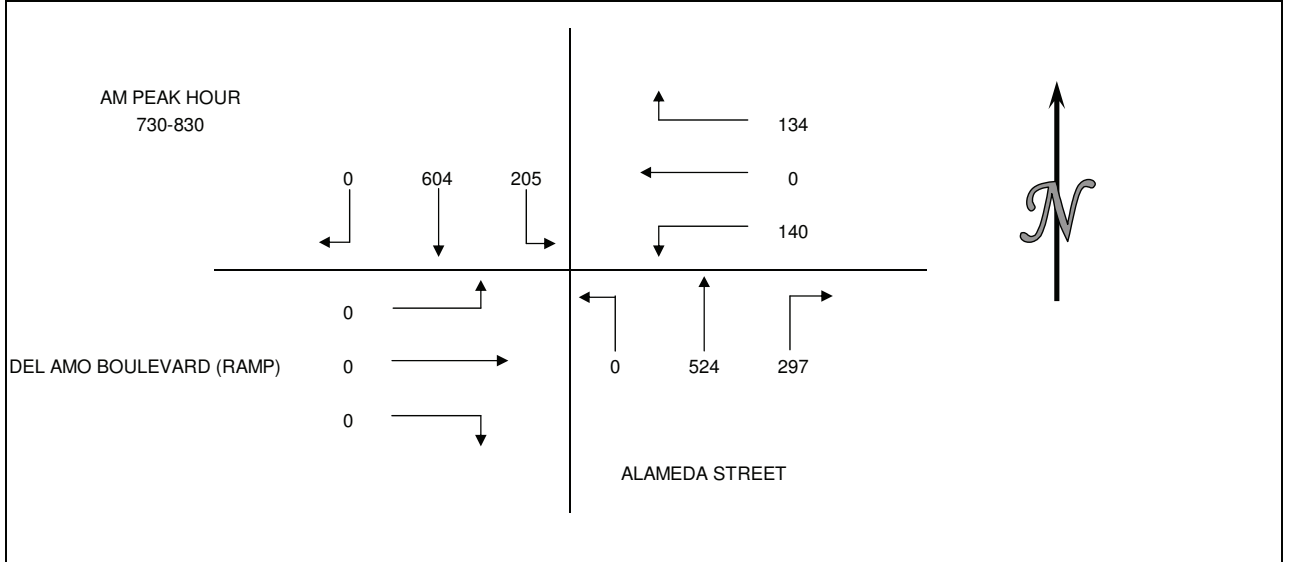
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W DEL AMO BOULEVARD (RAMP)  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 99        | 31        | 38        | 0         | 38        | 27        | 85        | 0         | 0          | 0          | 0          | 318   |
| 715-730       | 0         | 119       | 25        | 35        | 0         | 37        | 38        | 92        | 0         | 0          | 0          | 0          | 346   |
| 730-745       | 0         | 148       | 49        | 42        | 0         | 39        | 69        | 132       | 0         | 0          | 0          | 0          | 479   |
| 745-800       | 0         | 197       | 63        | 31        | 0         | 35        | 101       | 155       | 0         | 0          | 0          | 0          | 582   |
| 800-815       | 0         | 132       | 44        | 35        | 0         | 29        | 68        | 113       | 0         | 0          | 0          | 0          | 421   |
| 815-830       | 0         | 127       | 49        | 26        | 0         | 37        | 59        | 124       | 0         | 0          | 0          | 0          | 422   |
| 830-845       | 0         | 122       | 24        | 29        | 0         | 37        | 44        | 94        | 0         | 0          | 0          | 0          | 350   |
| 845-900       | 0         | 94        | 22        | 28        | 0         | 35        | 46        | 98        | 0         | 0          | 0          | 0          | 323   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800     | 0         | 563       | 168       | 146       | 0         | 149       | 235       | 464       | 0         | 0          | 0          | 0          | 1725  |
| 715-815     | 0         | 596       | 181       | 143       | 0         | 140       | 276       | 492       | 0         | 0          | 0          | 0          | 1828  |
| 730-830     | 0         | 604       | 205       | 134       | 0         | 140       | 297       | 524       | 0         | 0          | 0          | 0          | 1904  |
| 745-845     | 0         | 578       | 180       | 121       | 0         | 138       | 272       | 486       | 0         | 0          | 0          | 0          | 1775  |
| 800-900     | 0         | 475       | 139       | 118       | 0         | 138       | 217       | 429       | 0         | 0          | 0          | 0          | 1516  |



# WILTEC

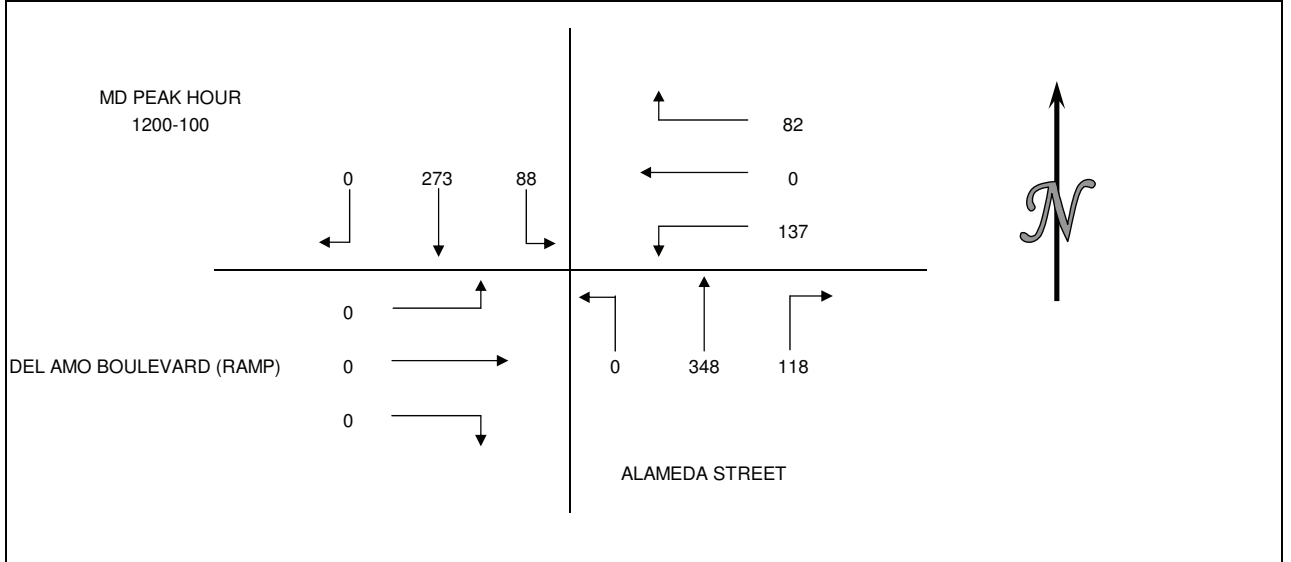
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W DEL AMO BOULEVARD (RAMP)  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 68        | 22        | 13        | 0         | 31        | 25        | 67        | 0         | 0          | 0          | 0          | 226   |
| 1115-1130     | 0         | 60        | 20        | 15        | 0         | 26        | 28        | 94        | 0         | 0          | 0          | 0          | 243   |
| 1130-1145     | 0         | 62        | 20        | 26        | 0         | 34        | 31        | 60        | 0         | 0          | 0          | 0          | 233   |
| 1145-1200     | 0         | 61        | 21        | 26        | 0         | 30        | 30        | 79        | 0         | 0          | 0          | 0          | 247   |
| 1200-1215     | 0         | 85        | 27        | 23        | 0         | 32        | 32        | 70        | 0         | 0          | 0          | 0          | 269   |
| 1215-1230     | 0         | 65        | 23        | 17        | 0         | 35        | 31        | 97        | 0         | 0          | 0          | 0          | 268   |
| 1230-1245     | 0         | 54        | 15        | 23        | 0         | 44        | 27        | 94        | 0         | 0          | 0          | 0          | 257   |
| 1245-100      | 0         | 69        | 23        | 19        | 0         | 26        | 28        | 87        | 0         | 0          | 0          | 0          | 252   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 0    | 251  | 83   | 80   | 0    | 121  | 114  | 300  | 0    | 0    | 0    | 0    | 949   |
| 1115-1215   | 0    | 268  | 88   | 90   | 0    | 122  | 121  | 303  | 0    | 0    | 0    | 0    | 992   |
| 1130-1230   | 0    | 273  | 91   | 92   | 0    | 131  | 124  | 306  | 0    | 0    | 0    | 0    | 1017  |
| 1145-1245   | 0    | 265  | 86   | 89   | 0    | 141  | 120  | 340  | 0    | 0    | 0    | 0    | 1041  |
| 1200-100    | 0    | 273  | 88   | 82   | 0    | 137  | 118  | 348  | 0    | 0    | 0    | 0    | 1046  |



# WILTEC

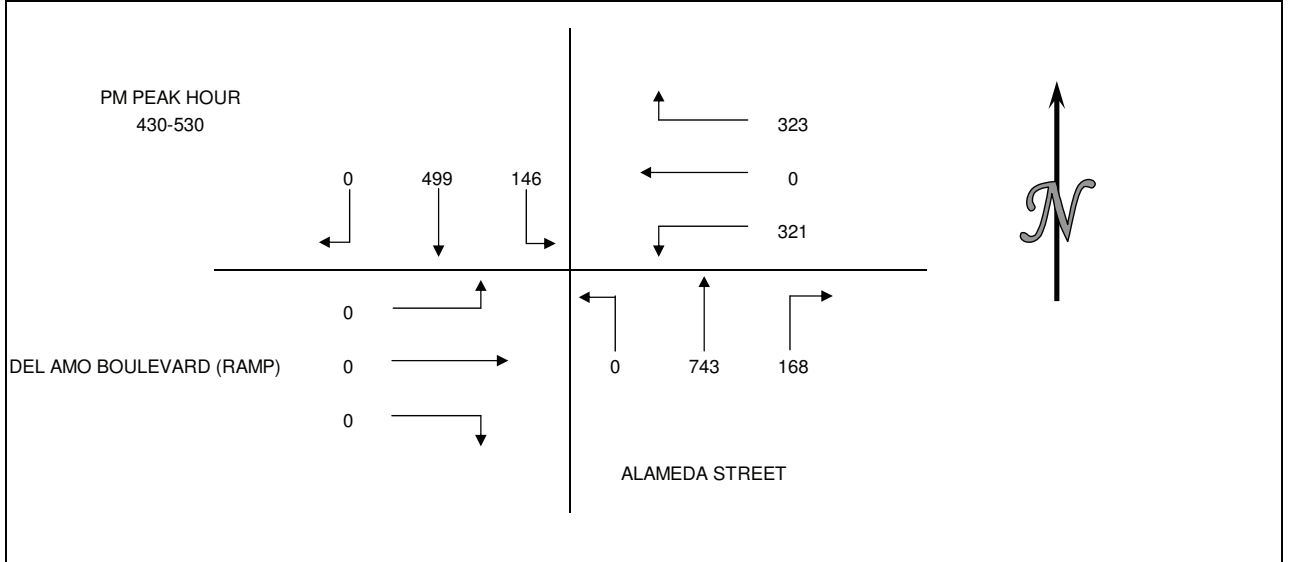
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W DEL AMO BOULEVARD (RAMP)  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 107       | 31        | 59        | 0         | 63        | 38        | 133       | 0         | 0          | 0          | 0          | 431   |
| 415-430       | 0         | 139       | 30        | 61        | 0         | 58        | 37        | 170       | 0         | 0          | 0          | 0          | 495   |
| 430-445       | 0         | 146       | 47        | 94        | 0         | 63        | 53        | 220       | 0         | 0          | 0          | 0          | 623   |
| 445-500       | 0         | 114       | 35        | 63        | 0         | 78        | 34        | 188       | 0         | 0          | 0          | 0          | 512   |
| 500-515       | 0         | 123       | 28        | 77        | 0         | 89        | 37        | 155       | 0         | 0          | 0          | 0          | 509   |
| 515-530       | 0         | 116       | 36        | 89        | 0         | 91        | 44        | 180       | 0         | 0          | 0          | 0          | 556   |
| 530-545       | 0         | 123       | 33        | 58        | 0         | 66        | 30        | 145       | 0         | 0          | 0          | 0          | 455   |
| 545-600       | 0         | 100       | 42        | 54        | 0         | 56        | 27        | 126       | 0         | 0          | 0          | 0          | 405   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 0    | 506  | 143  | 277  | 0    | 262  | 162  | 711  | 0    | 0    | 0    | 0    | 2061  |
| 415-515     | 0    | 522  | 140  | 295  | 0    | 288  | 161  | 733  | 0    | 0    | 0    | 0    | 2139  |
| 430-530     | 0    | 499  | 146  | 323  | 0    | 321  | 168  | 743  | 0    | 0    | 0    | 0    | 2200  |
| 445-545     | 0    | 476  | 132  | 287  | 0    | 324  | 145  | 668  | 0    | 0    | 0    | 0    | 2032  |
| 500-600     | 0    | 462  | 139  | 278  | 0    | 302  | 138  | 606  | 0    | 0    | 0    | 0    | 1925  |



# WILTEC

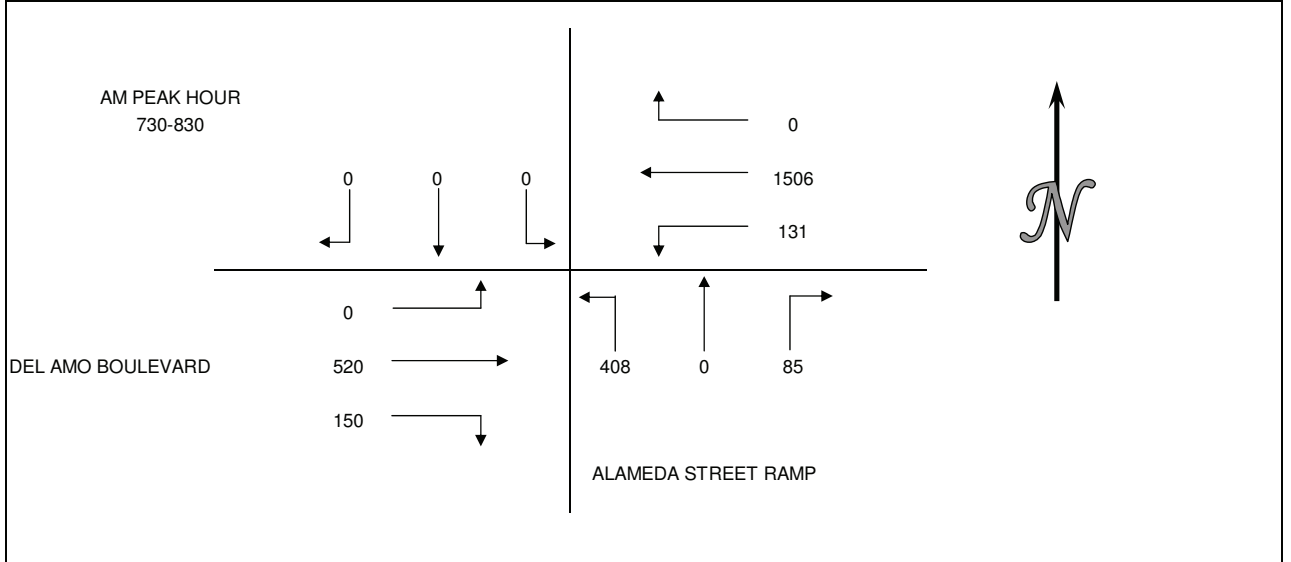
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 374       | 50        | 10        | 0         | 67        | 32         | 115        | 0          | 648   |
| 715-730       | 0         | 0         | 0         | 0         | 355       | 44        | 11        | 0         | 47        | 35         | 101        | 0          | 593   |
| 730-745       | 0         | 0         | 0         | 0         | 382       | 41        | 21        | 0         | 67        | 34         | 103        | 0          | 648   |
| 745-800       | 0         | 0         | 0         | 0         | 391       | 35        | 29        | 0         | 153       | 32         | 153        | 0          | 793   |
| 800-815       | 0         | 0         | 0         | 0         | 389       | 29        | 21        | 0         | 124       | 30         | 164        | 0          | 757   |
| 815-830       | 0         | 0         | 0         | 0         | 344       | 26        | 14        | 0         | 64        | 54         | 100        | 0          | 602   |
| 830-845       | 0         | 0         | 0         | 0         | 296       | 25        | 19        | 0         | 33        | 36         | 92         | 0          | 501   |
| 845-900       | 0         | 0         | 0         | 0         | 236       | 35        | 10        | 0         | 52        | 26         | 98         | 0          | 457   |

| HOURL TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD       | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800      | 0         | 0         | 0         | 0         | 1502      | 170       | 71        | 0         | 334       | 133        | 472        | 0          | 2682  |
| 715-815      | 0         | 0         | 0         | 0         | 1517      | 149       | 82        | 0         | 391       | 131        | 521        | 0          | 2791  |
| 730-830      | 0         | 0         | 0         | 0         | 1506      | 131       | 85        | 0         | 408       | 150        | 520        | 0          | 2800  |
| 745-845      | 0         | 0         | 0         | 0         | 1420      | 115       | 83        | 0         | 374       | 152        | 509        | 0          | 2653  |
| 800-900      | 0         | 0         | 0         | 0         | 1265      | 115       | 64        | 0         | 273       | 146        | 454        | 0          | 2317  |



# WILTEC

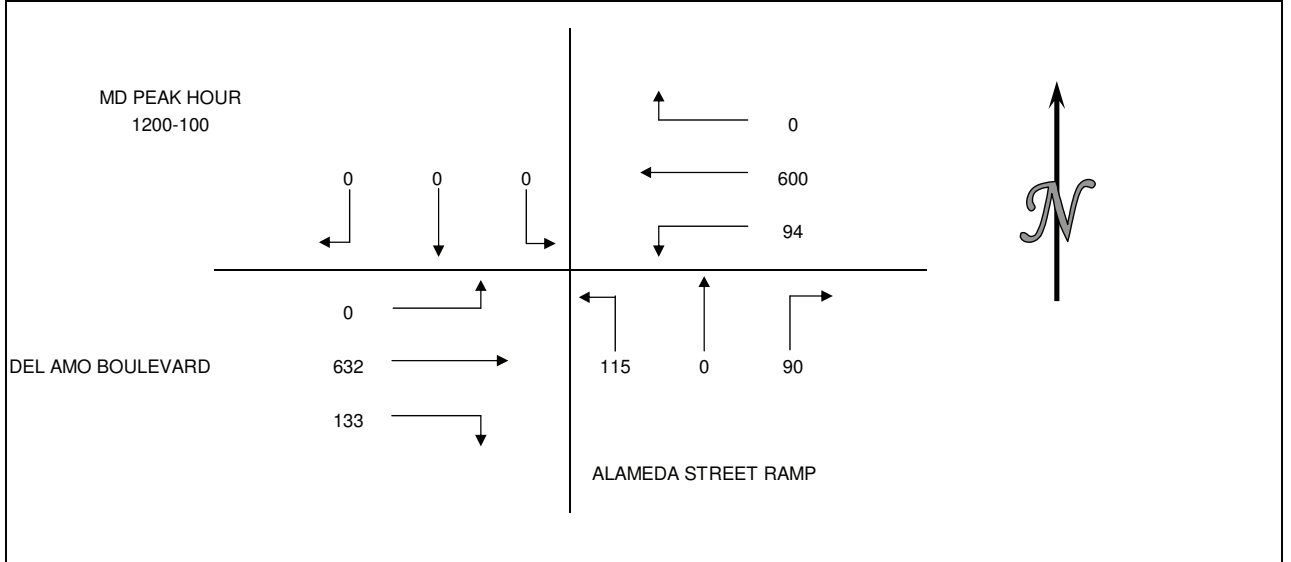
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 117       | 24        | 18        | 0         | 23        | 25         | 99         | 0          | 306   |
| 1115-1130     | 0         | 0         | 0         | 0         | 131       | 24        | 20        | 0         | 22        | 20         | 128        | 0          | 345   |
| 1130-1145     | 0         | 0         | 0         | 0         | 122       | 31        | 24        | 0         | 28        | 28         | 127        | 0          | 360   |
| 1145-1200     | 0         | 0         | 0         | 0         | 133       | 27        | 28        | 0         | 25        | 27         | 146        | 0          | 386   |
| 1200-1215     | 0         | 0         | 0         | 0         | 129       | 26        | 23        | 0         | 25        | 31         | 162        | 0          | 396   |
| 1215-1230     | 0         | 0         | 0         | 0         | 150       | 23        | 27        | 0         | 29        | 34         | 170        | 0          | 433   |
| 1230-1245     | 0         | 0         | 0         | 0         | 168       | 27        | 20        | 0         | 30        | 39         | 152        | 0          | 436   |
| 1245-100      | 0         | 0         | 0         | 0         | 153       | 18        | 20        | 0         | 31        | 29         | 148        | 0          | 399   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 0         | 0         | 0         | 0         | 503       | 106       | 90        | 0         | 98        | 100        | 500        | 0          | 1397  |
| 1115-1215     | 0         | 0         | 0         | 0         | 515       | 108       | 95        | 0         | 100       | 106        | 563        | 0          | 1487  |
| 1130-1230     | 0         | 0         | 0         | 0         | 534       | 107       | 102       | 0         | 107       | 120        | 605        | 0          | 1575  |
| 1145-1245     | 0         | 0         | 0         | 0         | 580       | 103       | 98        | 0         | 109       | 131        | 630        | 0          | 1651  |
| 1200-100      | 0         | 0         | 0         | 0         | 600       | 94        | 90        | 0         | 115       | 133        | 632        | 0          | 1664  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 159       | 33        | 25        | 0         | 43        | 97         | 326        | 0          | 683   |
| 415-430       | 0         | 0         | 0         | 0         | 166       | 31        | 35        | 0         | 45        | 99         | 324        | 0          | 700   |
| 430-445       | 0         | 0         | 0         | 0         | 143       | 40        | 45        | 0         | 56        | 101        | 368        | 0          | 753   |
| 445-500       | 0         | 0         | 0         | 0         | 140       | 28        | 25        | 0         | 42        | 115        | 396        | 0          | 746   |
| 500-515       | 0         | 0         | 0         | 0         | 167       | 31        | 30        | 0         | 34        | 142        | 395        | 0          | 799   |
| 515-530       | 0         | 0         | 0         | 0         | 160       | 30        | 32        | 0         | 48        | 156        | 398        | 0          | 824   |
| 530-545       | 0         | 0         | 0         | 0         | 150       | 20        | 35        | 0         | 36        | 99         | 390        | 0          | 730   |
| 545-600       | 0         | 0         | 0         | 0         | 160       | 30        | 35        | 0         | 30        | 83         | 371        | 0          | 709   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 0         | 608       | 132       | 130       | 0         | 186       | 412        | 1414       | 0          | 2882  |
| 415-515       | 0         | 0         | 0         | 0         | 616       | 130       | 135       | 0         | 177       | 457        | 1483       | 0          | 2998  |
| 430-530       | 0         | 0         | 0         | 0         | 610       | 129       | 132       | 0         | 180       | 514        | 1557       | 0          | 3122  |
| 445-545       | 0         | 0         | 0         | 0         | 617       | 109       | 122       | 0         | 160       | 512        | 1579       | 0          | 3099  |
| 500-600       | 0         | 0         | 0         | 0         | 637       | 111       | 132       | 0         | 148       | 480        | 1554       | 0          | 3062  |

PM PEAK HOUR  
430-530

DEL AMO BOULEVARD

ALAMEDA STREET RAMP

0 0 0

0 610 129

0 1557 514

180 0 132

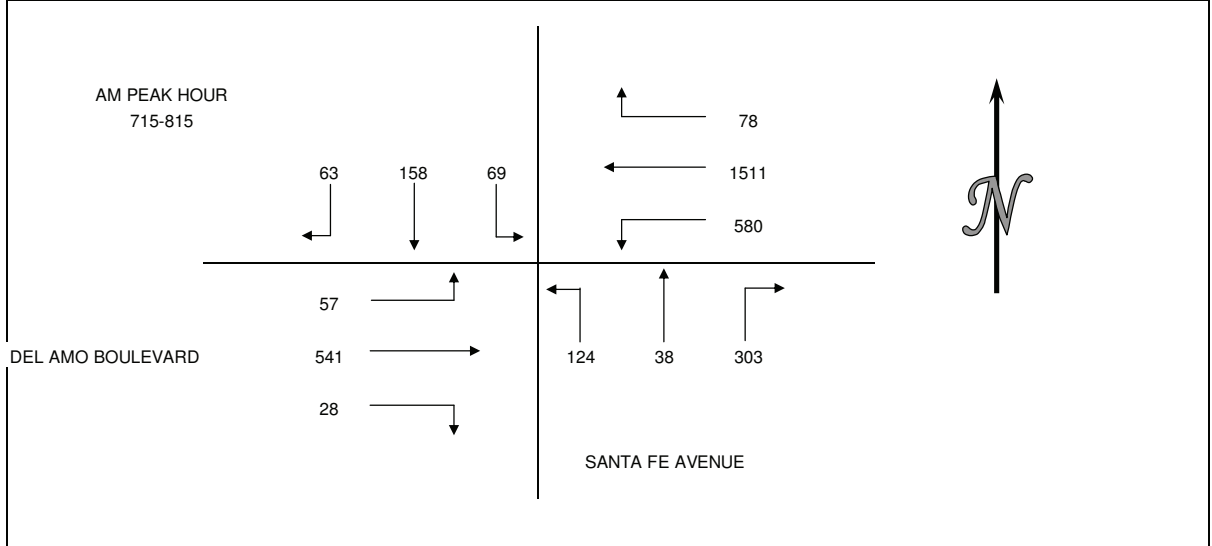
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 19        | 31        | 13        | 8         | 331       | 125       | 61        | 6         | 19        | 3          | 97         | 18         | 731   |
| 715-730       | 17        | 32        | 15        | 13        | 361       | 142       | 87        | 6         | 20        | 2          | 104        | 18         | 817   |
| 730-745       | 22        | 44        | 17        | 18        | 377       | 123       | 65        | 8         | 31        | 7          | 122        | 17         | 851   |
| 745-800       | 14        | 51        | 23        | 27        | 392       | 147       | 70        | 14        | 39        | 9          | 158        | 10         | 954   |
| 800-815       | 10        | 31        | 14        | 20        | 381       | 168       | 81        | 10        | 34        | 10         | 157        | 12         | 928   |
| 815-830       | 13        | 33        | 15        | 23        | 350       | 124       | 43        | 13        | 22        | 9          | 123        | 6          | 774   |
| 830-845       | 10        | 13        | 13        | 12        | 264       | 89        | 53        | 15        | 24        | 2          | 102        | 9          | 606   |
| 845-900       | 9         | 14        | 9         | 14        | 260       | 98        | 59        | 16        | 28        | 3          | 99         | 9          | 618   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 72        | 158       | 68        | 66        | 1461      | 537       | 283       | 34        | 109       | 21         | 481        | 63         | 3353  |
| 715-815       | 63        | 158       | 69        | 78        | 1511      | 580       | 303       | 38        | 124       | 28         | 541        | 57         | 3550  |
| 730-830       | 59        | 159       | 69        | 88        | 1500      | 562       | 259       | 45        | 126       | 35         | 560        | 45         | 3507  |
| 745-845       | 47        | 128       | 65        | 82        | 1387      | 528       | 247       | 52        | 119       | 30         | 540        | 37         | 3262  |
| 800-900       | 42        | 91        | 51        | 69        | 1255      | 479       | 236       | 54        | 108       | 24         | 481        | 36         | 2926  |





# WILTEC

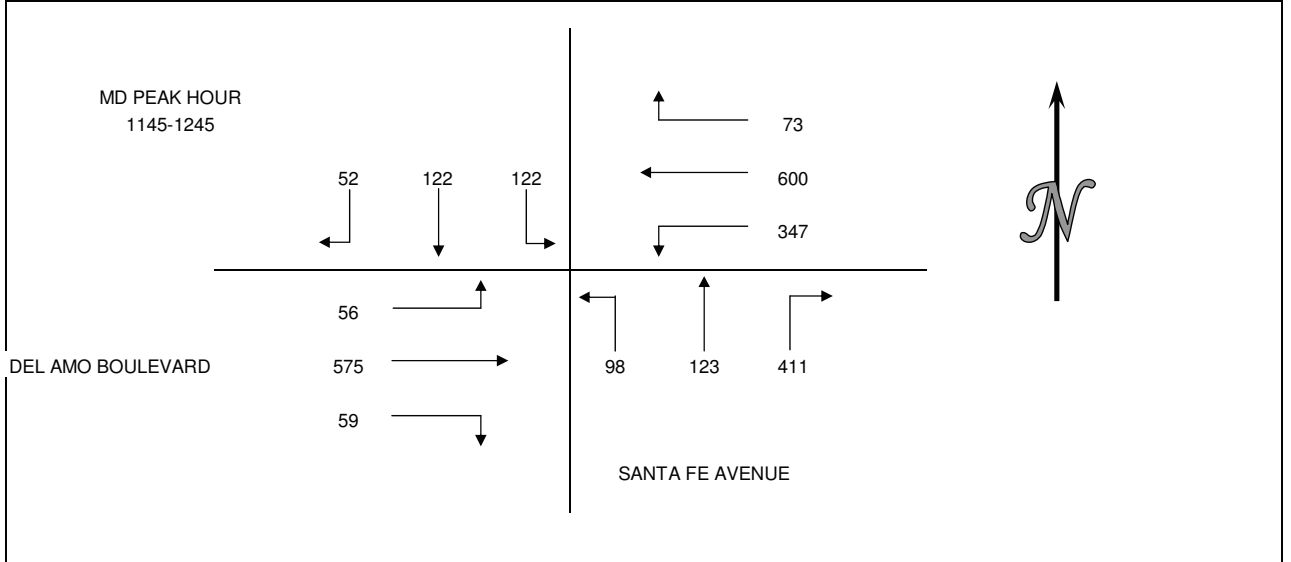
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 5         | 26        | 20        | 10        | 105       | 68        | 68        | 21        | 17        | 19         | 96         | 13         | 468   |
| 1115-1130     | 13        | 35        | 34        | 18        | 136       | 82        | 77        | 23        | 28        | 24         | 112        | 9          | 591   |
| 1130-1145     | 10        | 34        | 42        | 14        | 131       | 57        | 93        | 22        | 20        | 15         | 127        | 19         | 584   |
| 1145-1200     | 13        | 32        | 27        | 17        | 159       | 80        | 98        | 21        | 28        | 14         | 134        | 10         | 633   |
| 1200-1215     | 14        | 26        | 37        | 19        | 134       | 90        | 137       | 24        | 27        | 12         | 138        | 22         | 680   |
| 1215-1230     | 14        | 26        | 32        | 17        | 157       | 79        | 91        | 33        | 23        | 15         | 169        | 10         | 666   |
| 1230-1245     | 11        | 38        | 26        | 20        | 150       | 98        | 85        | 45        | 20        | 18         | 134        | 14         | 659   |
| 1245-100      | 15        | 32        | 36        | 25        | 155       | 87        | 74        | 39        | 26        | 12         | 126        | 5          | 632   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 41   | 127  | 123  | 59   | 531  | 287  | 336  | 87   | 93   | 72   | 469  | 51   | 2276  |
| 1115-1215   | 50   | 127  | 140  | 68   | 560  | 309  | 405  | 90   | 103  | 65   | 511  | 60   | 2488  |
| 1130-1230   | 51   | 118  | 138  | 67   | 581  | 306  | 419  | 100  | 98   | 56   | 568  | 61   | 2563  |
| 1145-1245   | 52   | 122  | 122  | 73   | 600  | 347  | 411  | 123  | 98   | 59   | 575  | 56   | 2638  |
| 1200-100    | 54   | 122  | 131  | 81   | 596  | 354  | 387  | 141  | 96   | 57   | 567  | 51   | 2637  |



# WILTEC

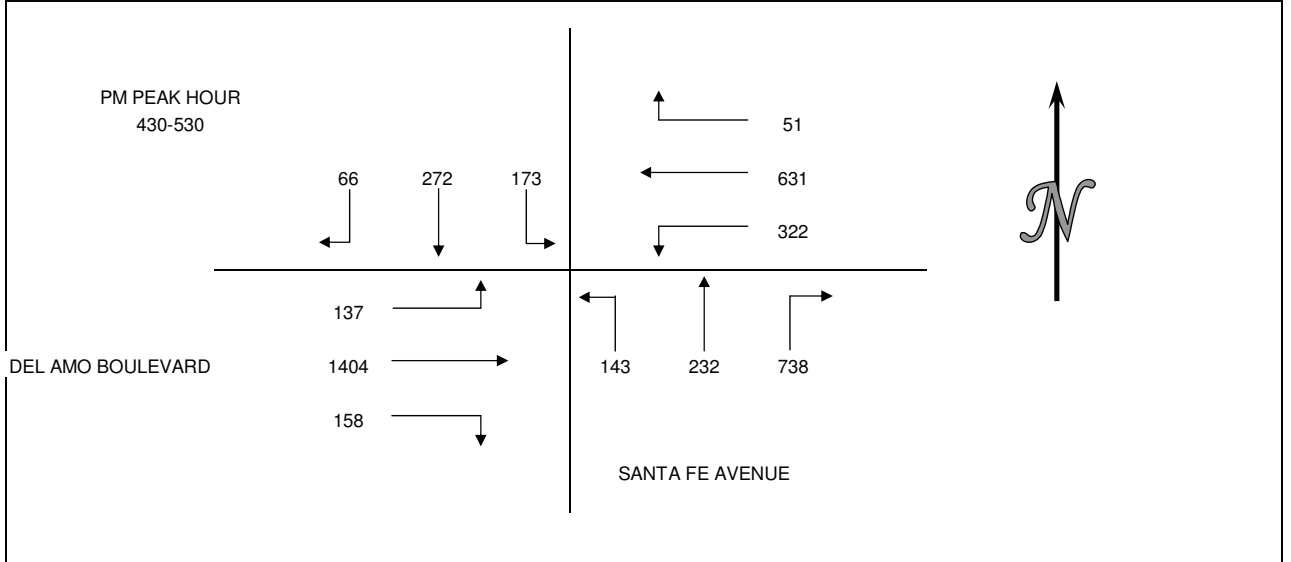
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 14        | 49        | 41        | 9         | 138       | 60        | 151       | 20        | 35        | 38         | 296        | 12         | 863   |
| 415-430       | 16        | 57        | 45        | 11        | 140       | 67        | 162       | 21        | 48        | 40         | 306        | 20         | 933   |
| 430-445       | 12        | 65        | 40        | 18        | 170       | 84        | 169       | 62        | 38        | 38         | 343        | 42         | 1081  |
| 445-500       | 18        | 71        | 40        | 11        | 148       | 86        | 170       | 45        | 33        | 41         | 350        | 21         | 1034  |
| 500-515       | 23        | 85        | 45        | 13        | 151       | 75        | 209       | 57        | 41        | 46         | 345        | 44         | 1134  |
| 515-530       | 13        | 51        | 48        | 9         | 162       | 77        | 190       | 68        | 31        | 33         | 366        | 30         | 1078  |
| 530-545       | 21        | 69        | 49        | 11        | 187       | 88        | 123       | 44        | 20        | 44         | 377        | 37         | 1070  |
| 545-600       | 10        | 61        | 44        | 10        | 157       | 70        | 118       | 39        | 17        | 39         | 355        | 35         | 955   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 60   | 242  | 166  | 49   | 596  | 297  | 652  | 148  | 154  | 157  | 1295 | 95   | 3911  |
| 415-515     | 69   | 278  | 170  | 53   | 609  | 312  | 710  | 185  | 160  | 165  | 1344 | 127  | 4182  |
| 430-530     | 66   | 272  | 173  | 51   | 631  | 322  | 738  | 232  | 143  | 158  | 1404 | 137  | 4327  |
| 445-545     | 75   | 276  | 182  | 44   | 648  | 326  | 692  | 214  | 125  | 164  | 1438 | 132  | 4316  |
| 500-600     | 67   | 266  | 186  | 43   | 657  | 310  | 640  | 208  | 109  | 162  | 1443 | 146  | 4237  |



# WILTEC

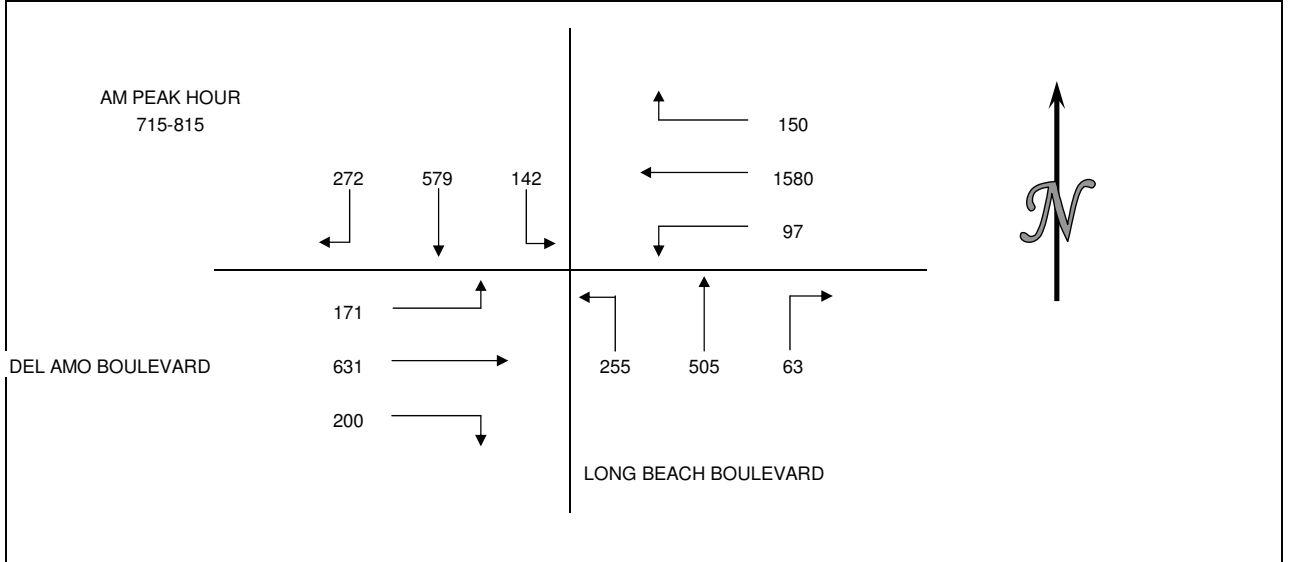
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 68        | 117       | 26        | 40        | 402       | 17        | 15        | 105       | 57        | 30         | 120        | 23         | 1020  |
| 715-730       | 69        | 116       | 33        | 29        | 447       | 21        | 18        | 107       | 64        | 37         | 123        | 36         | 1100  |
| 730-745       | 90        | 149       | 39        | 49        | 405       | 25        | 12        | 137       | 67        | 50         | 176        | 43         | 1242  |
| 745-800       | 65        | 164       | 32        | 31        | 396       | 27        | 20        | 134       | 70        | 61         | 187        | 54         | 1241  |
| 800-815       | 48        | 150       | 38        | 41        | 332       | 24        | 13        | 127       | 54        | 52         | 145        | 38         | 1062  |
| 815-830       | 43        | 123       | 33        | 33        | 323       | 33        | 18        | 116       | 69        | 48         | 165        | 34         | 1038  |
| 830-845       | 50        | 132       | 28        | 36        | 290       | 31        | 14        | 87        | 60        | 39         | 112        | 27         | 906   |
| 845-900       | 46        | 148       | 36        | 30        | 250       | 26        | 9         | 94        | 40        | 27         | 120        | 32         | 858   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 292  | 546  | 130  | 149  | 1650 | 90   | 65   | 483  | 258  | 178  | 606  | 156  | 4603  |
| 715-815     | 272  | 579  | 142  | 150  | 1580 | 97   | 63   | 505  | 255  | 200  | 631  | 171  | 4645  |
| 730-830     | 246  | 586  | 142  | 154  | 1456 | 109  | 63   | 514  | 260  | 211  | 673  | 169  | 4583  |
| 745-845     | 206  | 569  | 131  | 141  | 1341 | 115  | 65   | 464  | 253  | 200  | 609  | 153  | 4247  |
| 800-900     | 187  | 553  | 135  | 140  | 1195 | 114  | 54   | 424  | 223  | 166  | 542  | 131  | 3864  |



# WILTEC

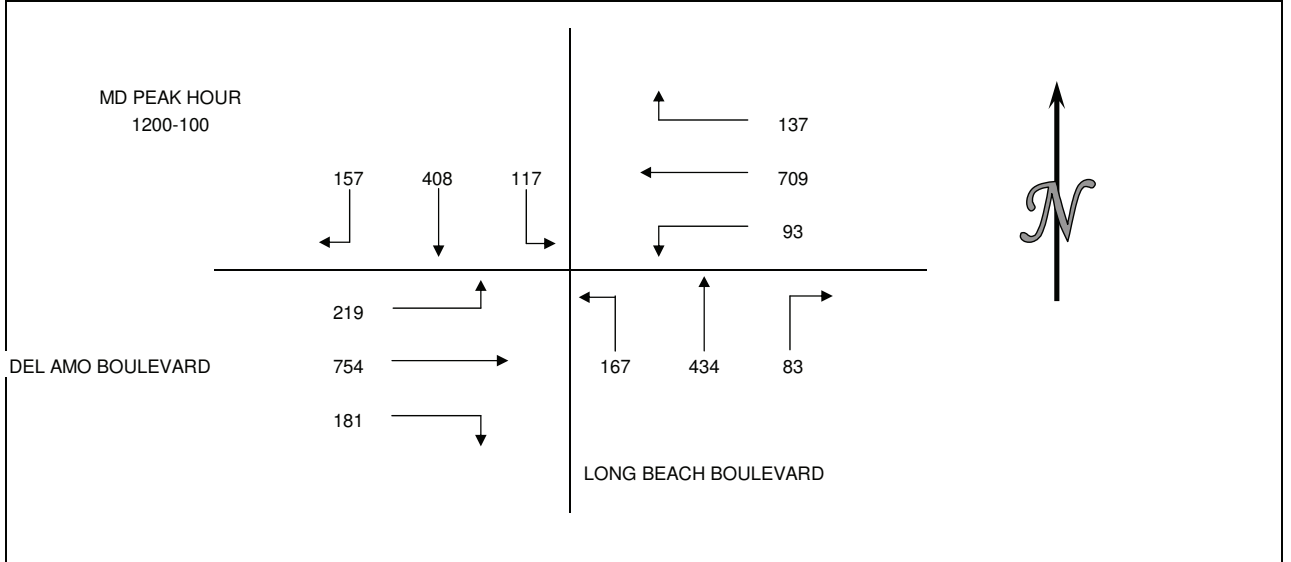
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 33        | 108       | 35        | 26        | 125       | 18        | 29        | 99        | 36        | 44         | 129        | 48         | 730   |
| 1115-1130     | 27        | 92        | 35        | 25        | 130       | 18        | 17        | 93        | 46        | 36         | 144        | 30         | 693   |
| 1130-1145     | 41        | 105       | 30        | 22        | 125       | 20        | 20        | 96        | 47        | 51         | 157        | 50         | 764   |
| 1145-1200     | 26        | 110       | 31        | 24        | 152       | 21        | 29        | 105       | 46        | 43         | 161        | 47         | 795   |
| 1200-1215     | 36        | 112       | 30        | 37        | 164       | 29        | 17        | 112       | 25        | 69         | 209        | 54         | 894   |
| 1215-1230     | 44        | 101       | 35        | 33        | 170       | 20        | 14        | 120       | 48        | 34         | 178        | 63         | 860   |
| 1230-1245     | 45        | 104       | 32        | 35        | 199       | 21        | 29        | 102       | 43        | 35         | 174        | 58         | 877   |
| 1245-100      | 32        | 91        | 20        | 32        | 176       | 23        | 23        | 100       | 51        | 43         | 193        | 44         | 828   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 127  | 415  | 131  | 97   | 532  | 77   | 95   | 393  | 175  | 174  | 591  | 175  | 2982  |
| 1115-1215   | 130  | 419  | 126  | 108  | 571  | 88   | 83   | 406  | 164  | 199  | 671  | 181  | 3146  |
| 1130-1230   | 147  | 428  | 126  | 116  | 611  | 90   | 80   | 433  | 166  | 197  | 705  | 214  | 3313  |
| 1145-1245   | 151  | 427  | 128  | 129  | 685  | 91   | 89   | 439  | 162  | 181  | 722  | 222  | 3426  |
| 1200-100    | 157  | 408  | 117  | 137  | 709  | 93   | 83   | 434  | 167  | 181  | 754  | 219  | 3459  |



# WILTEC

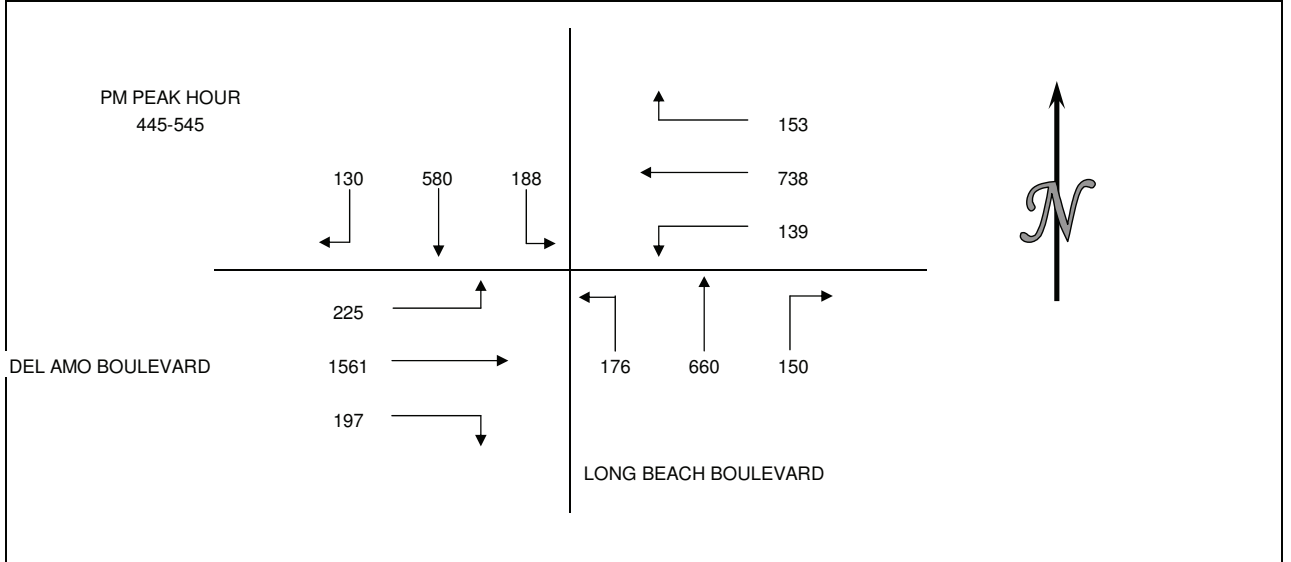
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 22   | 150  | 30   | 26   | 154  | 21   | 18   | 137  | 32   | 41   | 343  | 62   | 1036  |
| 415-430       | 26   | 130  | 28   | 24   | 186  | 23   | 28   | 149  | 37   | 53   | 392  | 75   | 1151  |
| 430-445       | 50   | 136  | 54   | 43   | 147  | 31   | 29   | 135  | 45   | 60   | 391  | 71   | 1192  |
| 445-500       | 40   | 127  | 40   | 44   | 179  | 30   | 34   | 166  | 39   | 53   | 372  | 70   | 1194  |
| 500-515       | 22   | 174  | 43   | 23   | 194  | 34   | 37   | 171  | 46   | 58   | 409  | 56   | 1267  |
| 515-530       | 31   | 139  | 48   | 45   | 178  | 34   | 38   | 153  | 47   | 47   | 410  | 53   | 1223  |
| 530-545       | 37   | 140  | 57   | 41   | 187  | 41   | 41   | 170  | 44   | 39   | 370  | 46   | 1213  |
| 545-600       | 32   | 136  | 46   | 23   | 181  | 23   | 42   | 146  | 43   | 37   | 395  | 59   | 1163  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 138  | 543  | 152  | 137  | 666  | 105  | 109  | 587  | 153  | 207  | 1498 | 278  | 4573  |
| 415-515     | 138  | 567  | 165  | 134  | 706  | 118  | 128  | 621  | 167  | 224  | 1564 | 272  | 4804  |
| 430-530     | 143  | 576  | 185  | 155  | 698  | 129  | 138  | 625  | 177  | 218  | 1582 | 250  | 4876  |
| 445-545     | 130  | 580  | 188  | 153  | 738  | 139  | 150  | 660  | 176  | 197  | 1561 | 225  | 4897  |
| 500-600     | 122  | 589  | 194  | 132  | 740  | 132  | 158  | 640  | 180  | 181  | 1584 | 214  | 4866  |



# WILTEC

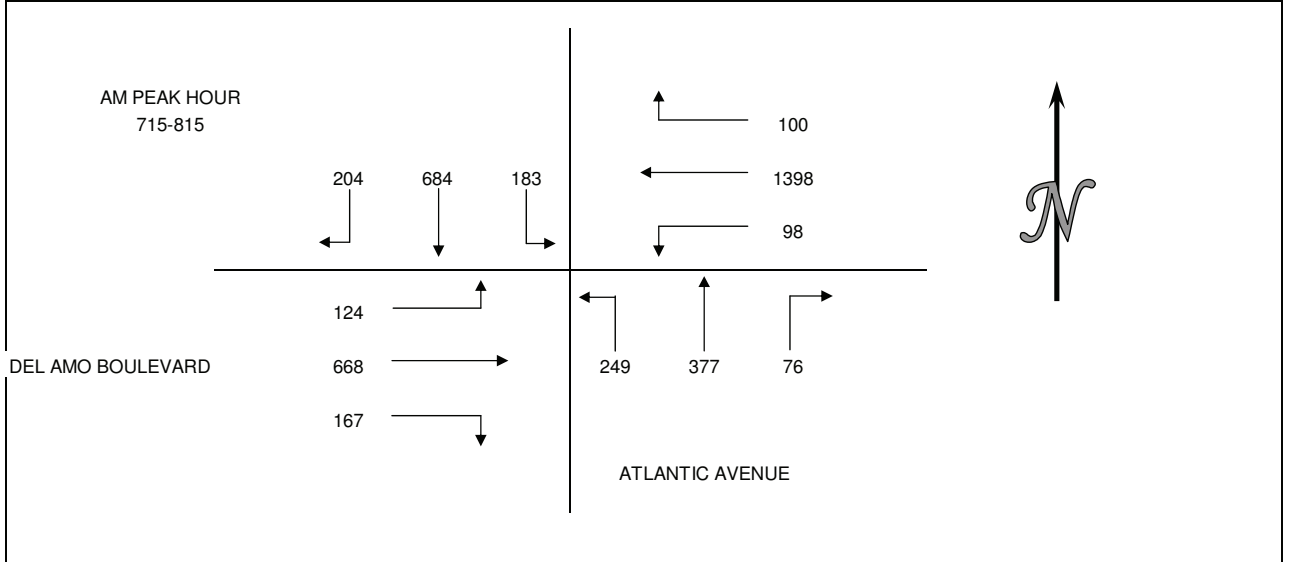
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-715       | 45   | 129  | 38   | 21   | 356  | 17   | 15   | 81   | 64   | 33   | 141  | 23   | 963   |
| 715-730       | 36   | 148  | 38   | 20   | 378  | 19   | 20   | 104  | 73   | 46   | 185  | 43   | 1110  |
| 730-745       | 59   | 173  | 60   | 25   | 359  | 25   | 15   | 85   | 60   | 25   | 183  | 25   | 1094  |
| 745-800       | 60   | 195  | 55   | 35   | 346  | 21   | 21   | 92   | 61   | 56   | 180  | 30   | 1152  |
| 800-815       | 49   | 168  | 30   | 20   | 315  | 33   | 20   | 96   | 55   | 40   | 120  | 26   | 972   |
| 815-830       | 46   | 140  | 21   | 15   | 281  | 20   | 24   | 93   | 85   | 76   | 151  | 34   | 986   |
| 830-845       | 30   | 110  | 14   | 14   | 255  | 25   | 18   | 64   | 47   | 56   | 120  | 20   | 773   |
| 845-900       | 28   | 120  | 23   | 23   | 213  | 25   | 22   | 71   | 31   | 46   | 114  | 12   | 728   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 200  | 645  | 191  | 101  | 1439 | 82   | 71   | 362  | 258  | 160  | 689  | 121  | 4319  |
| 715-815     | 204  | 684  | 183  | 100  | 1398 | 98   | 76   | 377  | 249  | 167  | 668  | 124  | 4328  |
| 730-830     | 214  | 676  | 166  | 95   | 1301 | 99   | 80   | 366  | 261  | 197  | 634  | 115  | 4204  |
| 745-845     | 185  | 613  | 120  | 84   | 1197 | 99   | 83   | 345  | 248  | 228  | 571  | 110  | 3883  |
| 800-900     | 153  | 538  | 88   | 72   | 1064 | 103  | 84   | 324  | 218  | 218  | 505  | 92   | 3459  |



# WILTEC

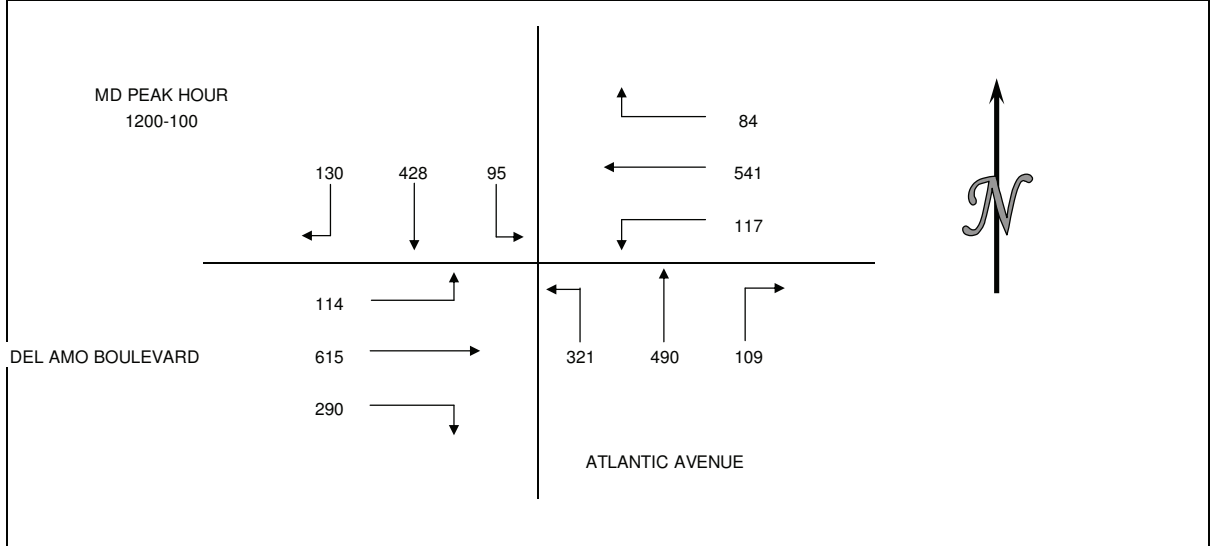
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 21        | 99        | 10        | 11        | 87        | 27        | 30        | 90        | 52        | 59         | 134        | 22         | 642   |
| 1115-1130     | 26        | 107       | 18        | 23        | 108       | 20        | 20        | 82        | 56        | 37         | 106        | 24         | 627   |
| 1130-1145     | 34        | 114       | 15        | 14        | 118       | 27        | 32        | 103       | 49        | 84         | 133        | 35         | 758   |
| 1145-1200     | 37        | 94        | 18        | 11        | 103       | 23        | 35        | 123       | 76        | 97         | 192        | 42         | 851   |
| 1200-1215     | 31        | 104       | 23        | 21        | 120       | 30        | 18        | 110       | 60        | 82         | 154        | 38         | 791   |
| 1215-1230     | 42        | 117       | 21        | 22        | 140       | 30        | 31        | 102       | 73        | 71         | 143        | 28         | 820   |
| 1230-1245     | 27        | 102       | 29        | 20        | 135       | 25        | 32        | 148       | 89        | 70         | 159        | 22         | 858   |
| 1245-100      | 30        | 105       | 22        | 21        | 146       | 32        | 28        | 130       | 99        | 67         | 159        | 26         | 865   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 118       | 414       | 61        | 59        | 416       | 97        | 117       | 398       | 233       | 277        | 565        | 123        | 2878  |
| 1115-1215   | 128       | 419       | 74        | 69        | 449       | 100       | 105       | 418       | 241       | 300        | 585        | 139        | 3027  |
| 1130-1230   | 144       | 429       | 77        | 68        | 481       | 110       | 116       | 438       | 258       | 334        | 622        | 143        | 3220  |
| 1145-1245   | 137       | 417       | 91        | 74        | 498       | 108       | 116       | 483       | 298       | 320        | 648        | 130        | 3320  |
| 1200-100    | 130       | 428       | 95        | 84        | 541       | 117       | 109       | 490       | 321       | 290        | 615        | 114        | 3334  |



# WILTEC

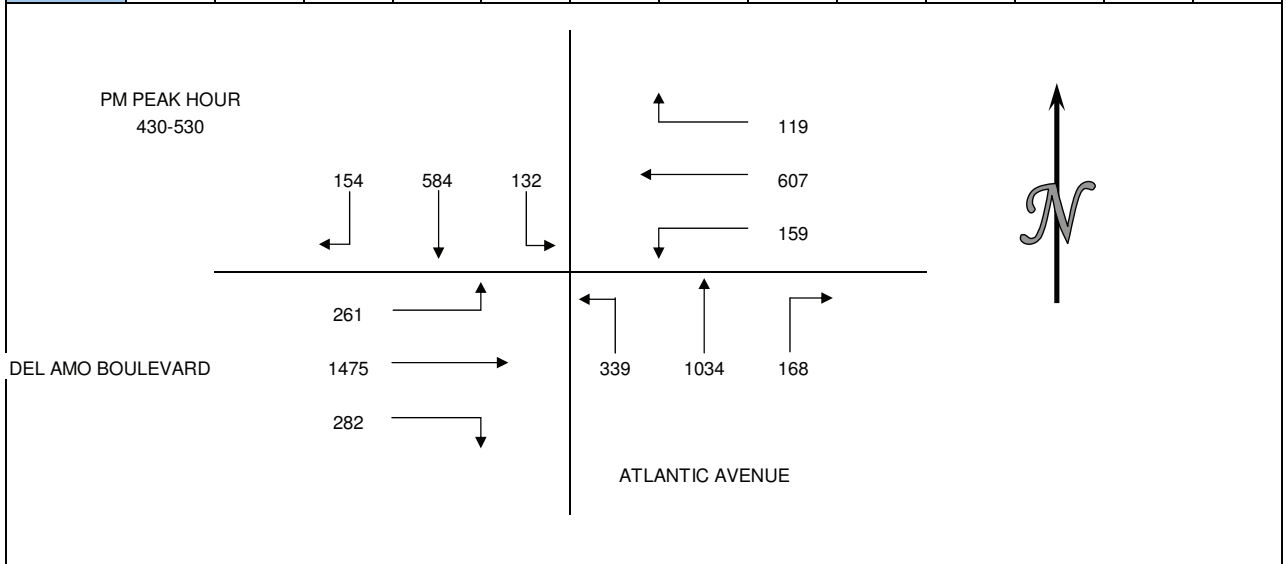
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 24   | 125  | 15   | 29   | 135  | 33   | 22   | 171  | 85   | 21   | 328  | 49   | 1037  |
| 415-430       | 30   | 135  | 20   | 31   | 149  | 38   | 27   | 192  | 90   | 69   | 353  | 59   | 1193  |
| 430-445       | 34   | 157  | 25   | 27   | 143  | 36   | 43   | 238  | 82   | 78   | 366  | 60   | 1289  |
| 445-500       | 44   | 152  | 33   | 25   | 156  | 37   | 44   | 280  | 69   | 60   | 364  | 76   | 1340  |
| 500-515       | 36   | 132  | 39   | 29   | 142  | 40   | 34   | 269  | 103  | 62   | 370  | 46   | 1302  |
| 515-530       | 40   | 143  | 35   | 38   | 166  | 46   | 47   | 247  | 85   | 82   | 375  | 79   | 1383  |
| 530-545       | 33   | 145  | 41   | 33   | 156  | 42   | 26   | 212  | 77   | 47   | 371  | 62   | 1245  |
| 545-600       | 35   | 110  | 39   | 29   | 161  | 38   | 28   | 205  | 96   | 53   | 382  | 40   | 1216  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 132  | 569  | 93   | 112  | 583  | 144  | 136  | 881  | 326  | 228  | 1411 | 244  | 4859  |
| 415-515     | 144  | 576  | 117  | 112  | 590  | 151  | 148  | 979  | 344  | 269  | 1453 | 241  | 5124  |
| 430-530     | 154  | 584  | 132  | 119  | 607  | 159  | 168  | 1034 | 339  | 282  | 1475 | 261  | 5314  |
| 445-545     | 153  | 572  | 148  | 125  | 620  | 165  | 151  | 1008 | 334  | 251  | 1480 | 263  | 5270  |
| 500-600     | 144  | 530  | 154  | 129  | 625  | 166  | 135  | 933  | 361  | 244  | 1498 | 227  | 5146  |





# WILTEC

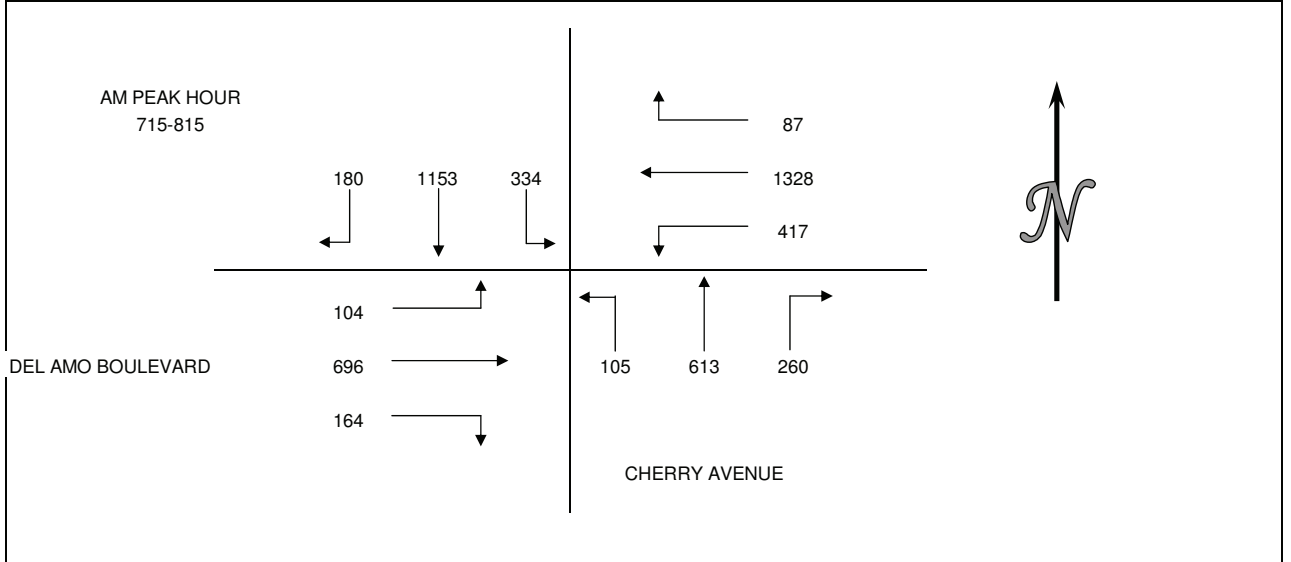
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 36        | 259       | 78        | 10        | 338       | 76        | 40        | 97        | 19        | 40         | 134        | 20         | 1147  |
| 715-730       | 54        | 296       | 96        | 18        | 357       | 104       | 56        | 143       | 25        | 36         | 153        | 28         | 1366  |
| 730-745       | 50        | 297       | 93        | 17        | 335       | 100       | 66        | 146       | 23        | 54         | 199        | 28         | 1408  |
| 745-800       | 52        | 308       | 78        | 25        | 299       | 96        | 71        | 165       | 31        | 34         | 179        | 27         | 1365  |
| 800-815       | 24        | 252       | 67        | 27        | 337       | 117       | 67        | 159       | 26        | 40         | 165        | 21         | 1302  |
| 815-830       | 30        | 242       | 71        | 29        | 322       | 97        | 80        | 139       | 27        | 41         | 141        | 27         | 1246  |
| 830-845       | 28        | 248       | 59        | 25        | 266       | 64        | 49        | 134       | 21        | 36         | 125        | 27         | 1082  |
| 845-900       | 16        | 202       | 53        | 34        | 182       | 54        | 56        | 147       | 32        | 22         | 105        | 29         | 932   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 192  | 1160 | 345  | 70   | 1329 | 376  | 233  | 551  | 98   | 164  | 665  | 103  | 5286  |
| 715-815     | 180  | 1153 | 334  | 87   | 1328 | 417  | 260  | 613  | 105  | 164  | 696  | 104  | 5441  |
| 730-830     | 156  | 1099 | 309  | 98   | 1293 | 410  | 284  | 609  | 107  | 169  | 684  | 103  | 5321  |
| 745-845     | 134  | 1050 | 275  | 106  | 1224 | 374  | 267  | 597  | 105  | 151  | 610  | 102  | 4995  |
| 800-900     | 98   | 944  | 250  | 115  | 1107 | 332  | 252  | 579  | 106  | 139  | 536  | 104  | 4562  |



# WILTEC

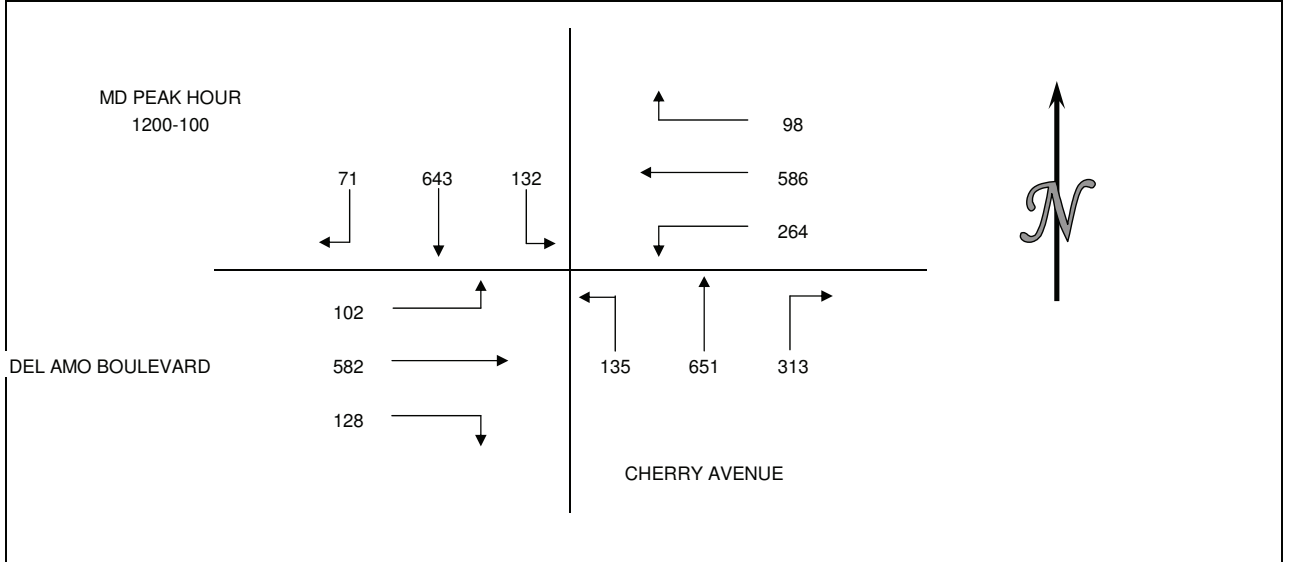
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 21        | 157       | 19        | 11        | 102       | 53        | 64        | 144       | 18        | 32         | 109        | 27         | 757   |
| 1115-1130     | 14        | 189       | 25        | 16        | 122       | 67        | 70        | 148       | 29        | 40         | 133        | 38         | 891   |
| 1130-1145     | 14        | 156       | 26        | 29        | 121       | 40        | 50        | 198       | 23        | 44         | 109        | 28         | 838   |
| 1145-1200     | 15        | 132       | 32        | 17        | 152       | 64        | 83        | 153       | 28        | 30         | 116        | 28         | 850   |
| 1200-1215     | 22        | 186       | 36        | 15        | 161       | 80        | 80        | 166       | 27        | 22         | 141        | 26         | 962   |
| 1215-1230     | 16        | 179       | 33        | 33        | 134       | 62        | 75        | 130       | 38        | 40         | 152        | 25         | 917   |
| 1230-1245     | 14        | 134       | 28        | 20        | 151       | 57        | 79        | 178       | 36        | 29         | 147        | 26         | 899   |
| 1245-100      | 19        | 144       | 35        | 30        | 140       | 65        | 79        | 177       | 34        | 37         | 142        | 25         | 927   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 64   | 634  | 102  | 73   | 497  | 224  | 267  | 643  | 98   | 146  | 467  | 121  | 3336  |
| 1115-1215   | 65   | 663  | 119  | 77   | 556  | 251  | 283  | 665  | 107  | 136  | 499  | 120  | 3541  |
| 1130-1230   | 67   | 653  | 127  | 94   | 568  | 246  | 288  | 647  | 116  | 136  | 518  | 107  | 3567  |
| 1145-1245   | 67   | 631  | 129  | 85   | 598  | 263  | 317  | 627  | 129  | 121  | 556  | 105  | 3628  |
| 1200-100    | 71   | 643  | 132  | 98   | 586  | 264  | 313  | 651  | 135  | 128  | 582  | 102  | 3705  |



# WILTEC

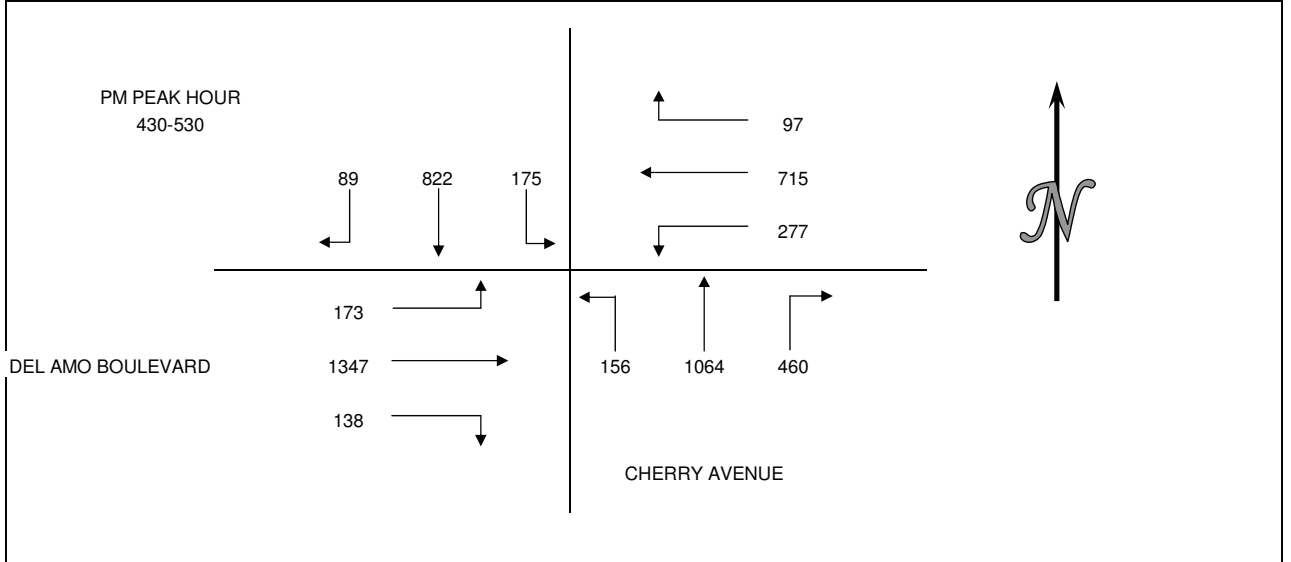
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W DEL AMO BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 19        | 160       | 28        | 20        | 160       | 41        | 77        | 204       | 36        | 32         | 293        | 45         | 1115  |
| 415-430       | 16        | 179       | 29        | 21        | 169       | 56        | 85        | 248       | 35        | 40         | 328        | 47         | 1253  |
| 430-445       | 18        | 215       | 43        | 20        | 186       | 63        | 113       | 241       | 41        | 33         | 315        | 39         | 1327  |
| 445-500       | 15        | 206       | 39        | 19        | 154       | 63        | 102       | 254       | 40        | 27         | 337        | 37         | 1293  |
| 500-515       | 34        | 221       | 56        | 30        | 199       | 90        | 132       | 282       | 37        | 45         | 351        | 59         | 1536  |
| 515-530       | 22        | 180       | 37        | 28        | 176       | 61        | 113       | 287       | 38        | 33         | 344        | 38         | 1357  |
| 530-545       | 17        | 159       | 23        | 18        | 147       | 51        | 107       | 248       | 45        | 62         | 350        | 53         | 1280  |
| 545-600       | 12        | 159       | 23        | 13        | 140       | 62        | 107       | 258       | 34        | 22         | 326        | 34         | 1190  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 68   | 760  | 139  | 80   | 669  | 223  | 377  | 947  | 152  | 132  | 1273 | 168  | 4988  |
| 415-515     | 83   | 821  | 167  | 90   | 708  | 272  | 432  | 1025 | 153  | 145  | 1331 | 182  | 5409  |
| 430-530     | 89   | 822  | 175  | 97   | 715  | 277  | 460  | 1064 | 156  | 138  | 1347 | 173  | 5513  |
| 445-545     | 88   | 766  | 155  | 95   | 676  | 265  | 454  | 1071 | 160  | 167  | 1382 | 187  | 5466  |
| 500-600     | 85   | 719  | 139  | 89   | 662  | 264  | 459  | 1075 | 154  | 162  | 1371 | 184  | 5363  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 22, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LAKEWOOD BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LAKEWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 27        | 218       | 28        | 40        | 210       | 23        | 13        | 106       | 35        | 25         | 187        | 20         | 932   |
| 715-730       | 34        | 207       | 45        | 28        | 250       | 33        | 14        | 140       | 43        | 48         | 236        | 26         | 1104  |
| 730-745       | 33        | 222       | 48        | 44        | 230       | 46        | 18        | 171       | 70        | 43         | 285        | 38         | 1248  |
| 745-800       | 31        | 205       | 51        | 51        | 227       | 32        | 25        | 172       | 57        | 47         | 220        | 40         | 1158  |
| 800-815       | 32        | 192       | 52        | 33        | 233       | 34        | 18        | 132       | 32        | 24         | 144        | 36         | 962   |
| 815-830       | 35        | 185       | 41        | 39        | 216       | 40        | 26        | 126       | 42        | 32         | 162        | 36         | 980   |
| 830-845       | 32        | 166       | 29        | 22        | 209       | 34        | 21        | 151       | 51        | 27         | 157        | 26         | 925   |
| 845-900       | 34        | 125       | 32        | 29        | 180       | 21        | 19        | 124       | 26        | 28         | 127        | 28         | 773   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 125       | 852       | 172       | 163       | 917       | 134       | 70        | 589       | 205       | 163        | 928        | 124        | 4442  |
| 715-815       | 130       | 826       | 196       | 156       | 940       | 145       | 75        | 615       | 202       | 162        | 885        | 140        | 4472  |
| 730-830       | 131       | 804       | 192       | 167       | 906       | 152       | 87        | 601       | 201       | 146        | 811        | 150        | 4348  |
| 745-845       | 130       | 748       | 173       | 145       | 885       | 140       | 90        | 581       | 182       | 130        | 683        | 138        | 4025  |
| 800-900       | 133       | 668       | 154       | 123       | 838       | 129       | 84        | 533       | 151       | 111        | 590        | 126        | 3640  |

AM PEAK HOUR  
715-815

DEL AMO BOULEVARD

LAKWOOD BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 22, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LAKEWOOD BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LAKEWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 51        | 158       | 82        | 70        | 148       | 54        | 39        | 185       | 34        | 31         | 152        | 45         | 1049  |
| 1115-1130     | 44        | 154       | 49        | 58        | 130       | 43        | 24        | 171       | 29        | 26         | 139        | 43         | 910   |
| 1130-1145     | 56        | 199       | 79        | 67        | 199       | 63        | 39        | 202       | 40        | 28         | 138        | 48         | 1158  |
| 1145-1200     | 54        | 175       | 60        | 60        | 156       | 32        | 36        | 180       | 25        | 21         | 138        | 58         | 995   |
| 1200-1215     | 81        | 196       | 70        | 35        | 157       | 38        | 44        | 209       | 49        | 30         | 170        | 60         | 1139  |
| 1215-1230     | 61        | 222       | 80        | 50        | 191       | 58        | 27        | 180       | 31        | 27         | 141        | 40         | 1108  |
| 1230-1245     | 64        | 220       | 77        | 48        | 181       | 49        | 35        | 170       | 48        | 27         | 190        | 54         | 1163  |
| 1245-100      | 99        | 186       | 70        | 71        | 179       | 45        | 33        | 174       | 26        | 26         | 153        | 39         | 1101  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 205       | 686       | 270       | 255       | 633       | 192       | 138       | 738       | 128       | 106        | 567        | 194        | 4112  |
| 1115-1215     | 235       | 724       | 258       | 220       | 642       | 176       | 143       | 762       | 143       | 105        | 585        | 209        | 4202  |
| 1130-1230     | 252       | 792       | 289       | 212       | 703       | 191       | 146       | 771       | 145       | 106        | 587        | 206        | 4400  |
| 1145-1245     | 260       | 813       | 287       | 193       | 685       | 177       | 142       | 739       | 153       | 105        | 639        | 212        | 4405  |
| 1200-100      | 305       | 824       | 297       | 204       | 708       | 190       | 139       | 733       | 154       | 110        | 654        | 193        | 4511  |

MD PEAK HOUR  
1200-100

DEL AMO BOULEVARD

LAKWOOD BOULEVARD

Diagram showing traffic flow and counts for the intersection of Del Amo Boulevard and Lakewood Boulevard during the MD Peak Hour (1200-100). The diagram includes a north arrow pointing upwards.

Counts for Del Amo Boulevard (Left to Right):

- Left Turn: 305
- Through/Right Turn: 824
- Right Turn: 297

Counts for Lakewood Boulevard (Top to Bottom):

- Left Turn: 204
- Through/Right Turn: 708
- Right Turn: 190

Counts for Del Amo Boulevard (Right to Left):

- Left Turn: 193
- Through/Right Turn: 654
- Right Turn: 110

Counts for Lakewood Boulevard (Bottom to Top):

- Left Turn: 154
- Through/Right Turn: 733
- Right Turn: 139

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 22, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LAKEWOOD BOULEVARD  
 E/W DEL AMO BOULEVARD  
 CITY: LAKEWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 40        | 201       | 64        | 55        | 221       | 51        | 46        | 245       | 52        | 28         | 257        | 65         | 1325  |
| 415-430       | 75        | 244       | 95        | 94        | 296       | 96        | 54        | 286       | 94        | 44         | 320        | 45         | 1743  |
| 430-445       | 56        | 270       | 84        | 58        | 310       | 75        | 39        | 256       | 59        | 28         | 289        | 61         | 1585  |
| 445-500       | 70        | 300       | 112       | 97        | 327       | 114       | 41        | 241       | 65        | 44         | 318        | 61         | 1790  |
| 500-515       | 57        | 298       | 87        | 97        | 314       | 91        | 41        | 297       | 62        | 28         | 313        | 60         | 1745  |
| 515-530       | 42        | 212       | 53        | 68        | 207       | 59        | 73        | 296       | 64        | 57         | 339        | 75         | 1545  |
| 530-545       | 30        | 181       | 39        | 53        | 158       | 33        | 56        | 305       | 67        | 56         | 310        | 67         | 1355  |
| 545-600       | 38        | 195       | 61        | 77        | 148       | 42        | 70        | 242       | 67        | 79         | 238        | 70         | 1327  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 241       | 1015      | 355       | 304       | 1154      | 336       | 180       | 1028      | 270       | 144        | 1184       | 232        | 6443  |
| 415-515       | 258       | 1112      | 378       | 346       | 1247      | 376       | 175       | 1080      | 280       | 144        | 1240       | 227        | 6863  |
| 430-530       | 225       | 1080      | 336       | 320       | 1158      | 339       | 194       | 1090      | 250       | 157        | 1259       | 257        | 6665  |
| 445-545       | 199       | 991       | 291       | 315       | 1006      | 297       | 211       | 1139      | 258       | 185        | 1280       | 263        | 6435  |
| 500-600       | 167       | 886       | 240       | 295       | 827       | 225       | 240       | 1140      | 260       | 220        | 1200       | 272        | 5972  |

PM PEAK HOUR  
415-515

DEL AMO BOULEVARD

LAKWOOD BOULEVARD

# WILTEC

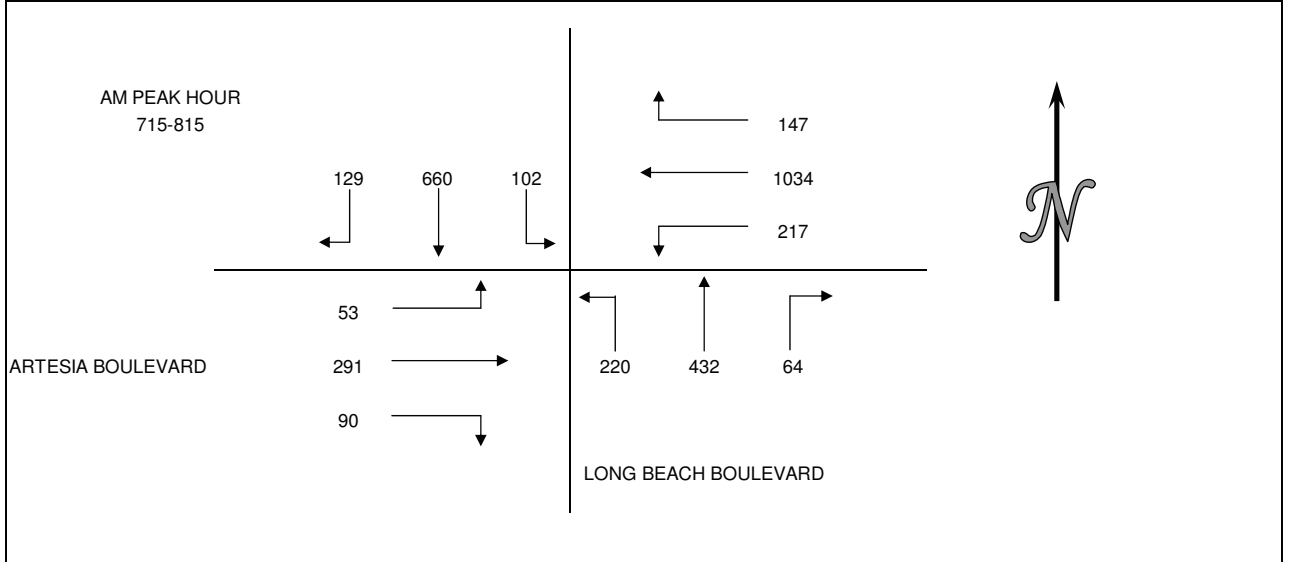
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 29        | 124       | 16        | 18        | 234       | 55        | 17        | 109       | 54        | 29         | 46         | 12         | 743   |
| 715-730       | 23        | 177       | 23        | 25        | 272       | 58        | 10        | 106       | 56        | 27         | 56         | 10         | 843   |
| 730-745       | 38        | 196       | 39        | 40        | 296       | 47        | 22        | 102       | 47        | 31         | 99         | 13         | 970   |
| 745-800       | 38        | 161       | 20        | 47        | 239       | 51        | 19        | 133       | 53        | 17         | 84         | 12         | 874   |
| 800-815       | 30        | 126       | 20        | 35        | 227       | 61        | 13        | 91        | 64        | 15         | 52         | 18         | 752   |
| 815-830       | 33        | 125       | 19        | 25        | 226       | 52        | 18        | 94        | 51        | 15         | 48         | 12         | 718   |
| 830-845       | 19        | 125       | 20        | 26        | 198       | 48        | 15        | 106       | 53        | 13         | 28         | 13         | 664   |
| 845-900       | 15        | 89        | 24        | 25        | 144       | 46        | 20        | 94        | 58        | 13         | 30         | 14         | 572   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 128  | 658  | 98   | 130  | 1041 | 211  | 68   | 450  | 210  | 104  | 285  | 47   | 3430  |
| 715-815      | 129  | 660  | 102  | 147  | 1034 | 217  | 64   | 432  | 220  | 90   | 291  | 53   | 3439  |
| 730-830      | 139  | 608  | 98   | 147  | 988  | 211  | 72   | 420  | 215  | 78   | 283  | 55   | 3314  |
| 745-845      | 120  | 537  | 79   | 133  | 890  | 212  | 65   | 424  | 221  | 60   | 212  | 55   | 3008  |
| 800-900      | 97   | 465  | 83   | 111  | 795  | 207  | 66   | 385  | 226  | 56   | 158  | 57   | 2706  |



# WILTEC

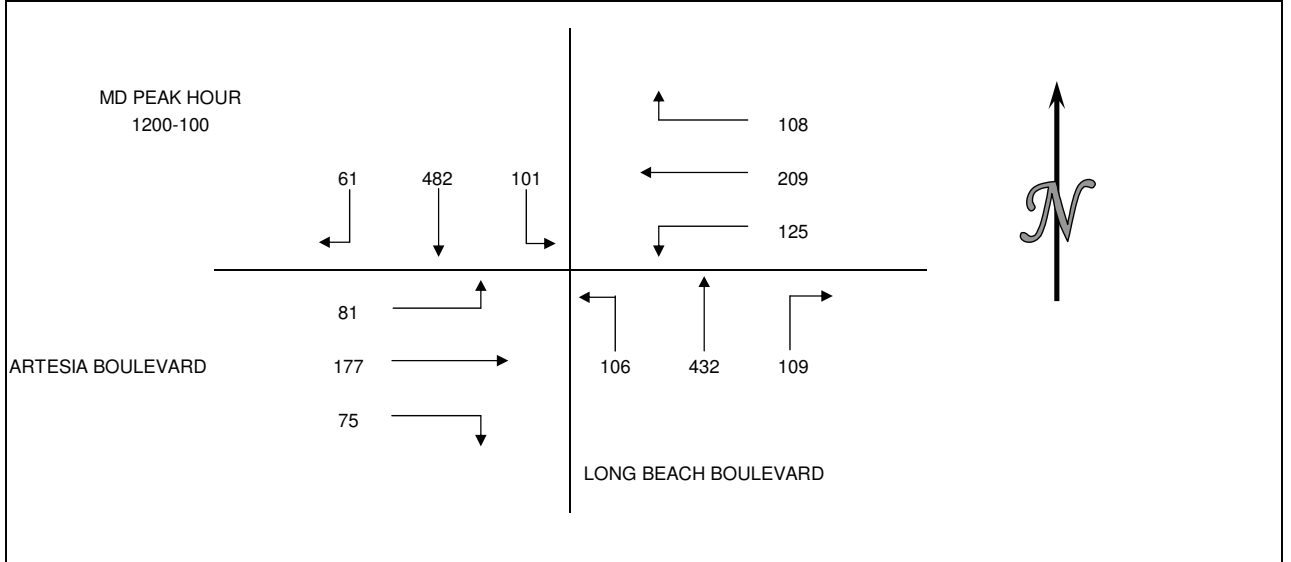
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 15        | 95        | 24        | 23        | 32        | 22        | 22        | 93        | 14        | 13         | 32         | 13         | 398   |
| 1115-1130     | 15        | 120       | 18        | 19        | 45        | 27        | 20        | 99        | 19        | 26         | 32         | 15         | 455   |
| 1130-1145     | 11        | 123       | 21        | 26        | 27        | 13        | 26        | 92        | 24        | 17         | 44         | 14         | 438   |
| 1145-1200     | 10        | 119       | 18        | 18        | 46        | 20        | 24        | 101       | 30        | 21         | 43         | 17         | 467   |
| 1200-1215     | 16        | 106       | 33        | 21        | 52        | 22        | 27        | 110       | 33        | 23         | 46         | 22         | 511   |
| 1215-1230     | 20        | 123       | 24        | 24        | 45        | 31        | 23        | 106       | 24        | 21         | 29         | 16         | 486   |
| 1230-1245     | 16        | 121       | 23        | 29        | 64        | 32        | 21        | 110       | 21        | 17         | 45         | 22         | 521   |
| 1245-100      | 9         | 132       | 21        | 34        | 48        | 40        | 38        | 106       | 28        | 14         | 57         | 21         | 548   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 51   | 457  | 81   | 86   | 150  | 82   | 92   | 385  | 87   | 77   | 151  | 59   | 1758  |
| 1115-1215   | 52   | 468  | 90   | 84   | 170  | 82   | 97   | 402  | 106  | 87   | 165  | 68   | 1871  |
| 1130-1230   | 57   | 471  | 96   | 89   | 170  | 86   | 100  | 409  | 111  | 82   | 162  | 69   | 1902  |
| 1145-1245   | 62   | 469  | 98   | 92   | 207  | 105  | 95   | 427  | 108  | 82   | 163  | 77   | 1985  |
| 1200-100    | 61   | 482  | 101  | 108  | 209  | 125  | 109  | 432  | 106  | 75   | 177  | 81   | 2066  |

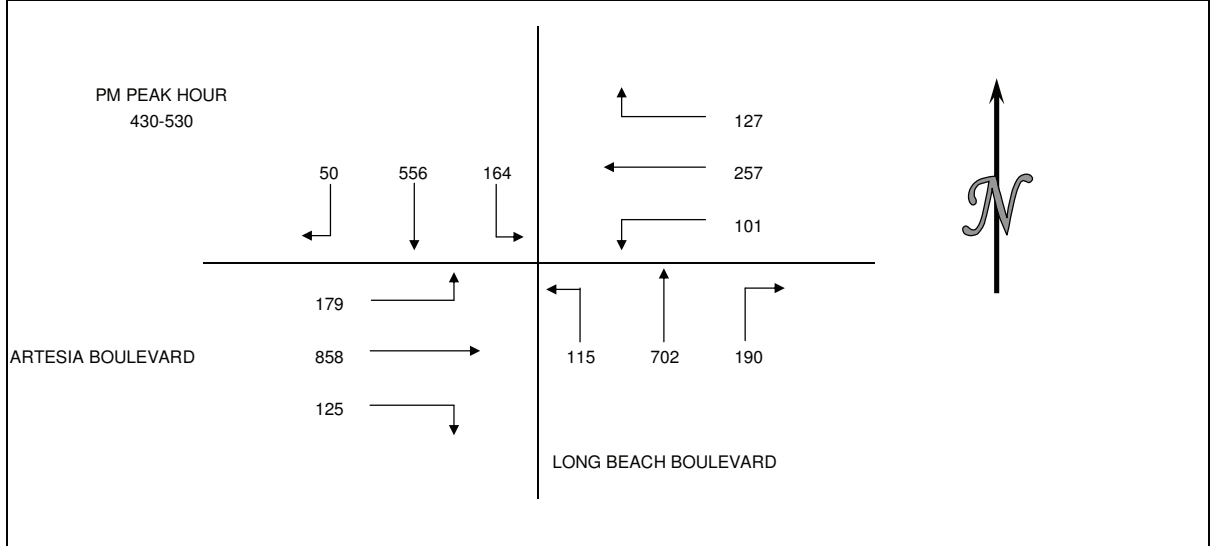




## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 16        | 157       | 39        | 40        | 60        | 16        | 42        | 149       | 33        | 33         | 142        | 37         | 764   |
| 415-430       | 15        | 154       | 33        | 35        | 56        | 28        | 49        | 161       | 23        | 38         | 189        | 34         | 815   |
| 430-445       | 11        | 160       | 35        | 20        | 71        | 20        | 53        | 184       | 38        | 33         | 192        | 56         | 873   |
| 445-500       | 11        | 132       | 35        | 30        | 52        | 29        | 47        | 185       | 20        | 34         | 217        | 52         | 844   |
| 500-515       | 16        | 120       | 46        | 37        | 75        | 20        | 57        | 186       | 23        | 35         | 219        | 45         | 879   |
| 515-530       | 12        | 144       | 48        | 40        | 59        | 32        | 33        | 147       | 34        | 23         | 230        | 26         | 828   |
| 530-545       | 13        | 136       | 38        | 34        | 68        | 21        | 61        | 188       | 30        | 20         | 162        | 33         | 804   |
| 545-600       | 16        | 121       | 50        | 26        | 50        | 18        | 64        | 180       | 58        | 42         | 151        | 45         | 821   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 53        | 603       | 142       | 125       | 239       | 93        | 191       | 679       | 114       | 138        | 740        | 179        | 3296  |
| 415-515       | 53        | 566       | 149       | 122       | 254       | 97        | 206       | 716       | 104       | 140        | 817        | 187        | 3411  |
| 430-530       | 50        | 556       | 164       | 127       | 257       | 101       | 190       | 702       | 115       | 125        | 858        | 179        | 3424  |
| 445-545       | 52        | 532       | 167       | 141       | 254       | 102       | 198       | 706       | 107       | 112        | 828        | 156        | 3355  |
| 500-600       | 57        | 521       | 182       | 137       | 252       | 91        | 215       | 701       | 145       | 120        | 762        | 149        | 3332  |



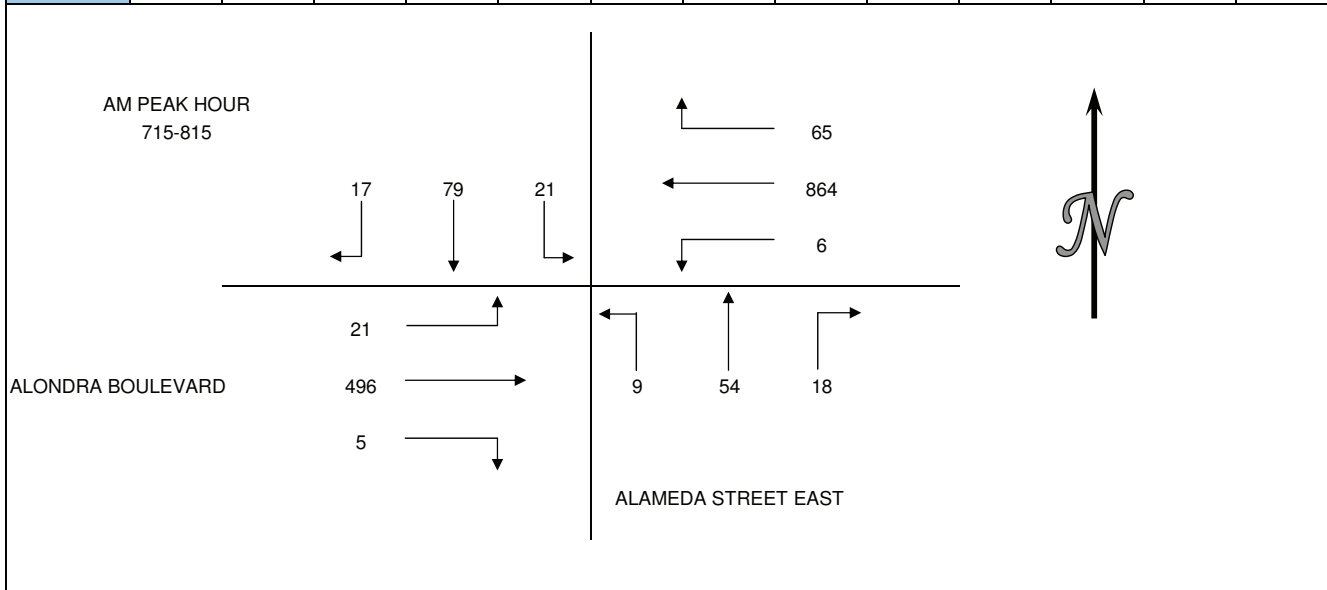
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, JUNE 5, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET EAST  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 4         | 10        | 3         | 10        | 182       | 1         | 2         | 12        | 0         | 0          | 81         | 2          | 307   |
| 715-730       | 4         | 15        | 3         | 16        | 212       | 0         | 9         | 9         | 3         | 1          | 106        | 3          | 381   |
| 730-745       | 3         | 19        | 6         | 14        | 226       | 1         | 3         | 18        | 3         | 3          | 124        | 6          | 426   |
| 745-800       | 7         | 35        | 9         | 18        | 239       | 3         | 3         | 16        | 0         | 1          | 139        | 9          | 479   |
| 800-815       | 3         | 10        | 3         | 17        | 187       | 2         | 3         | 11        | 3         | 0          | 127        | 3          | 369   |
| 815-830       | 0         | 12        | 4         | 16        | 168       | 1         | 0         | 9         | 2         | 2          | 129        | 2          | 345   |
| 830-845       | 0         | 11        | 2         | 11        | 128       | 3         | 0         | 11        | 3         | 2          | 114        | 4          | 289   |
| 845-900       | 2         | 15        | 3         | 14        | 117       | 1         | 1         | 16        | 10        | 2          | 116        | 4          | 301   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 18        | 79        | 21        | 58        | 859       | 5         | 17        | 55        | 6         | 5          | 450        | 20         | 1593  |
| 715-815       | 17        | 79        | 21        | 65        | 864       | 6         | 18        | 54        | 9         | 5          | 496        | 21         | 1655  |
| 730-830       | 13        | 76        | 22        | 65        | 820       | 7         | 9         | 54        | 8         | 6          | 519        | 20         | 1619  |
| 745-845       | 10        | 68        | 18        | 62        | 722       | 9         | 6         | 47        | 8         | 5          | 509        | 18         | 1482  |
| 800-900       | 5         | 48        | 12        | 58        | 600       | 7         | 4         | 47        | 18        | 6          | 486        | 13         | 1304  |



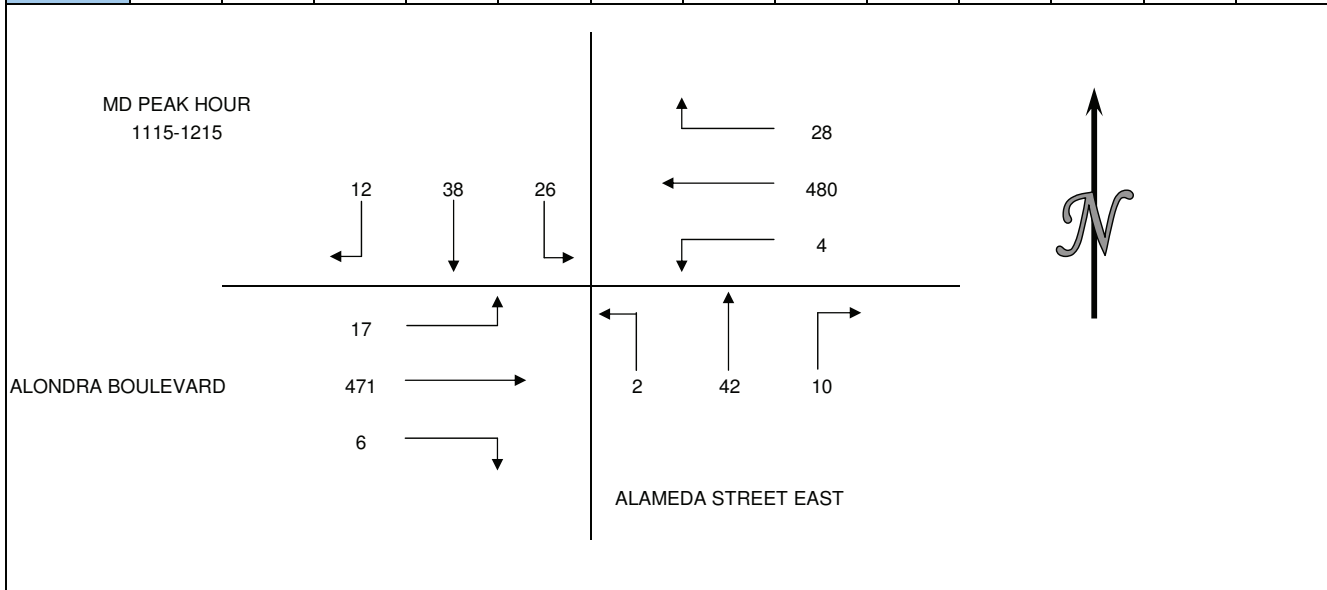
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, JUNE 5, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET EAST  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 15        | 3         | 6         | 99        | 2         | 4         | 10        | 4         | 2          | 111        | 5          | 273   |
| 1115-1130     | 2         | 12        | 6         | 5         | 128       | 0         | 3         | 11        | 0         | 2          | 118        | 5          | 292   |
| 1130-1145     | 4         | 9         | 8         | 8         | 128       | 0         | 2         | 10        | 0         | 3          | 116        | 8          | 296   |
| 1145-1200     | 2         | 8         | 5         | 6         | 101       | 2         | 3         | 11        | 0         | 0          | 112        | 3          | 253   |
| 1200-1215     | 4         | 9         | 7         | 9         | 123       | 2         | 2         | 10        | 2         | 1          | 125        | 1          | 295   |
| 1215-1230     | 5         | 12        | 4         | 9         | 118       | 0         | 0         | 15        | 1         | 1          | 112        | 8          | 285   |
| 1230-1245     | 5         | 11        | 4         | 2         | 129       | 1         | 5         | 12        | 2         | 2          | 117        | 3          | 293   |
| 1245-100      | 5         | 22        | 8         | 7         | 95        | 0         | 1         | 7         | 0         | 1          | 101        | 4          | 251   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 20        | 44        | 22        | 25        | 456       | 4         | 12        | 42        | 4         | 7          | 457        | 21         | 1114  |
| 1115-1215     | 12        | 38        | 26        | 28        | 480       | 4         | 10        | 42        | 2         | 6          | 471        | 17         | 1136  |
| 1130-1230     | 15        | 38        | 24        | 32        | 470       | 4         | 7         | 46        | 3         | 5          | 465        | 20         | 1129  |
| 1145-1245     | 16        | 40        | 20        | 26        | 471       | 5         | 10        | 48        | 5         | 4          | 466        | 15         | 1126  |
| 1200-100      | 19        | 54        | 23        | 27        | 465       | 3         | 8         | 44        | 5         | 5          | 455        | 16         | 1124  |



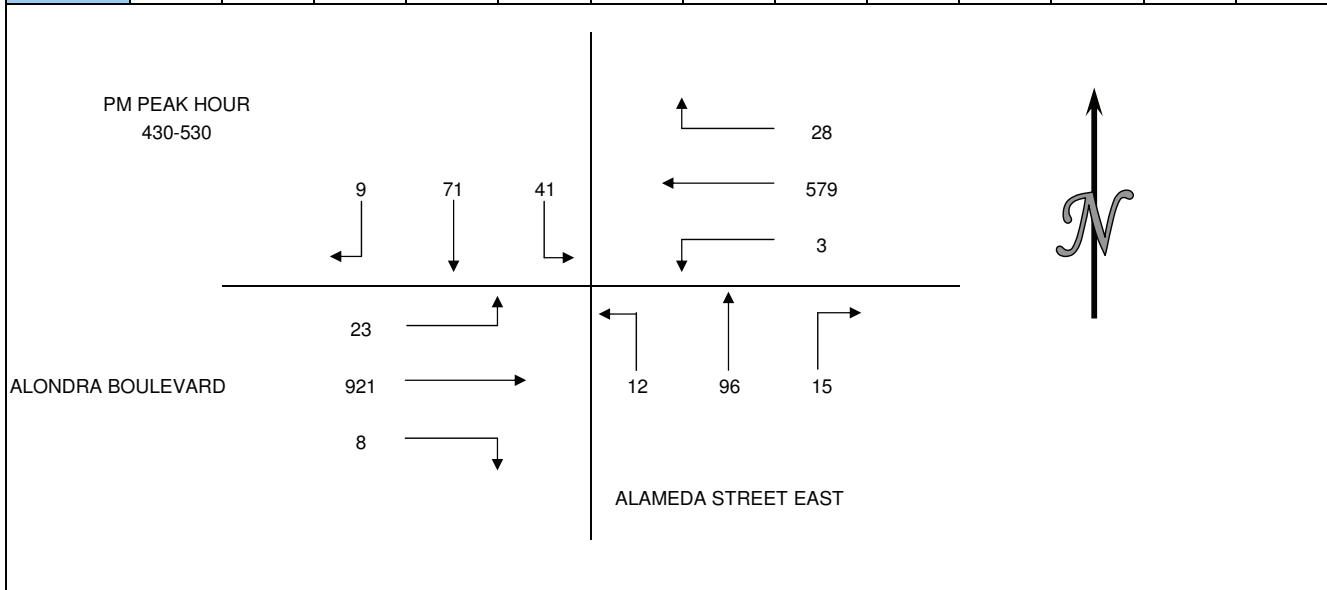
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, JUNE 5, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET EAST  
 E/W ALONDRA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 2         | 19        | 5         | 14        | 144       | 1         | 0         | 23        | 4         | 0          | 161        | 3          | 376   |
| 415-430       | 2         | 14        | 9         | 5         | 131       | 1         | 3         | 23        | 5         | 5          | 184        | 5          | 387   |
| 430-445       | 4         | 24        | 11        | 4         | 135       | 1         | 4         | 20        | 2         | 4          | 214        | 7          | 430   |
| 445-500       | 1         | 15        | 9         | 8         | 165       | 0         | 4         | 25        | 3         | 1          | 264        | 3          | 498   |
| 500-515       | 2         | 20        | 9         | 9         | 147       | 2         | 7         | 22        | 3         | 1          | 216        | 7          | 445   |
| 515-530       | 2         | 12        | 12        | 7         | 132       | 0         | 0         | 29        | 4         | 2          | 227        | 6          | 433   |
| 530-545       | 1         | 9         | 14        | 4         | 114       | 0         | 1         | 16        | 0         | 2          | 223        | 9          | 393   |
| 545-600       | 0         | 7         | 5         | 7         | 133       | 0         | 0         | 11        | 1         | 0          | 213        | 4          | 381   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 9         | 72        | 34        | 31        | 575       | 3         | 11        | 91        | 14        | 10         | 823        | 18         | 1691  |
| 415-515       | 9         | 73        | 38        | 26        | 578       | 4         | 18        | 90        | 13        | 11         | 878        | 22         | 1760  |
| 430-530       | 9         | 71        | 41        | 28        | 579       | 3         | 15        | 96        | 12        | 8          | 921        | 23         | 1806  |
| 445-545       | 6         | 56        | 44        | 28        | 558       | 2         | 12        | 92        | 10        | 6          | 930        | 25         | 1769  |
| 500-600       | 5         | 48        | 40        | 27        | 526       | 2         | 8         | 78        | 8         | 5          | 879        | 26         | 1652  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, JUNE 5, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET WEST  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 11        | 134       | 13        | 20        | 143       | 9         | 2         | 85        | 8         | 8          | 78         | 13         | 524   |
| 715-730       | 20        | 136       | 12        | 17        | 195       | 9         | 2         | 79        | 11        | 6          | 93         | 10         | 590   |
| 730-745       | 18        | 145       | 22        | 22        | 210       | 10        | 8         | 100       | 14        | 10         | 104        | 10         | 673   |
| 745-800       | 24        | 154       | 21        | 26        | 197       | 22        | 8         | 102       | 22        | 15         | 106        | 14         | 711   |
| 800-815       | 20        | 138       | 16        | 19        | 141       | 12        | 2         | 105       | 11        | 13         | 123        | 16         | 616   |
| 815-830       | 17        | 113       | 14        | 16        | 149       | 11        | 7         | 93        | 19        | 15         | 107        | 23         | 584   |
| 830-845       | 21        | 101       | 13        | 11        | 123       | 10        | 10        | 92        | 19        | 11         | 97         | 16         | 524   |
| 845-900       | 23        | 98        | 16        | 10        | 116       | 9         | 11        | 93        | 11        | 19         | 91         | 22         | 519   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 73   | 569  | 68   | 85   | 745  | 50   | 20   | 366  | 55   | 39   | 381  | 47   | 2498  |
| 715-815     | 82   | 573  | 71   | 84   | 743  | 53   | 20   | 386  | 58   | 44   | 426  | 50   | 2590  |
| 730-830     | 79   | 550  | 73   | 83   | 697  | 55   | 25   | 400  | 66   | 53   | 440  | 63   | 2584  |
| 745-845     | 82   | 506  | 64   | 72   | 610  | 55   | 27   | 392  | 71   | 54   | 433  | 69   | 2435  |
| 800-900     | 81   | 450  | 59   | 56   | 529  | 42   | 30   | 383  | 60   | 58   | 418  | 77   | 2243  |



# WILTEC

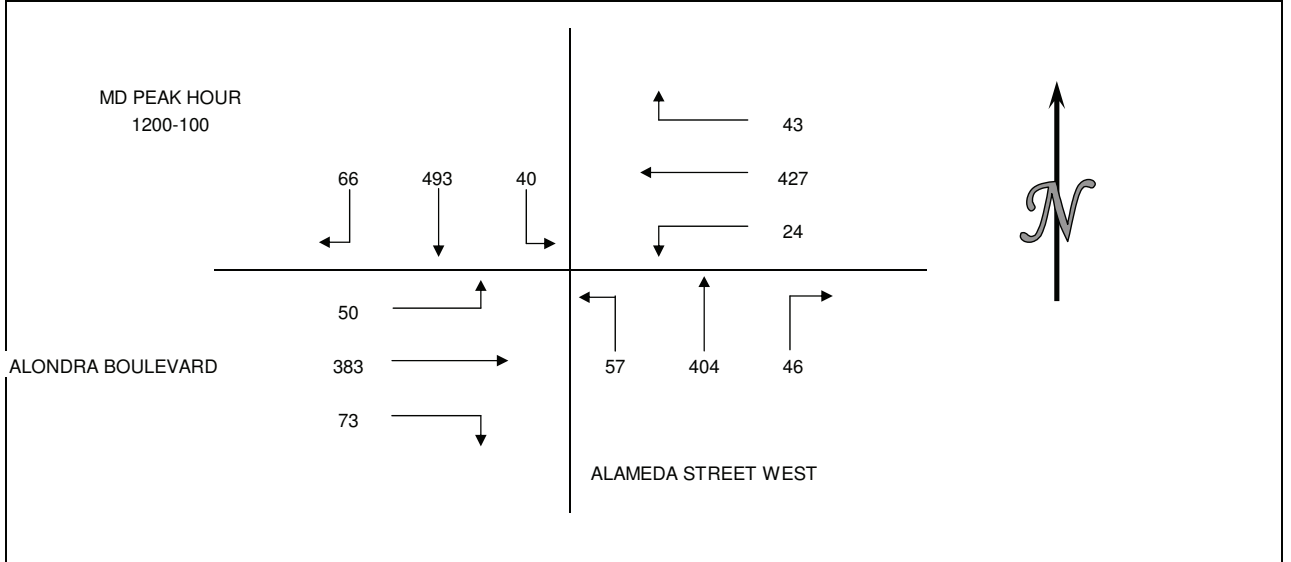
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET WEST  
 E/W ALONDRA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 99        | 8         | 17        | 88        | 17        | 11        | 101       | 6         | 20         | 93         | 19         | 491   |
| 1115-1130     | 18        | 100       | 12        | 15        | 101       | 11        | 9         | 99        | 3         | 19         | 85         | 14         | 486   |
| 1130-1145     | 22        | 116       | 10        | 14        | 101       | 10        | 15        | 99        | 9         | 17         | 111        | 20         | 544   |
| 1145-1200     | 16        | 119       | 14        | 10        | 100       | 6         | 10        | 92        | 12        | 19         | 101        | 10         | 509   |
| 1200-1215     | 23        | 127       | 5         | 10        | 111       | 8         | 7         | 109       | 10        | 20         | 105        | 12         | 547   |
| 1215-1230     | 14        | 111       | 10        | 10        | 101       | 7         | 15        | 97        | 16        | 19         | 87         | 10         | 497   |
| 1230-1245     | 18        | 124       | 11        | 13        | 112       | 5         | 11        | 96        | 14        | 16         | 99         | 15         | 534   |
| 1245-100      | 11        | 131       | 14        | 10        | 103       | 4         | 13        | 102       | 17        | 18         | 92         | 13         | 528   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 68   | 434  | 44   | 56   | 390  | 44   | 45   | 391  | 30   | 75   | 390  | 63   | 2030  |
| 1115-1215    | 79   | 462  | 41   | 49   | 413  | 35   | 41   | 399  | 34   | 75   | 402  | 56   | 2086  |
| 1130-1230    | 75   | 473  | 39   | 44   | 413  | 31   | 47   | 397  | 47   | 75   | 404  | 52   | 2097  |
| 1145-1245    | 71   | 481  | 40   | 43   | 424  | 26   | 43   | 394  | 52   | 74   | 392  | 47   | 2087  |
| 1200-100     | 66   | 493  | 40   | 43   | 427  | 24   | 46   | 404  | 57   | 73   | 383  | 50   | 2106  |



# WILTEC

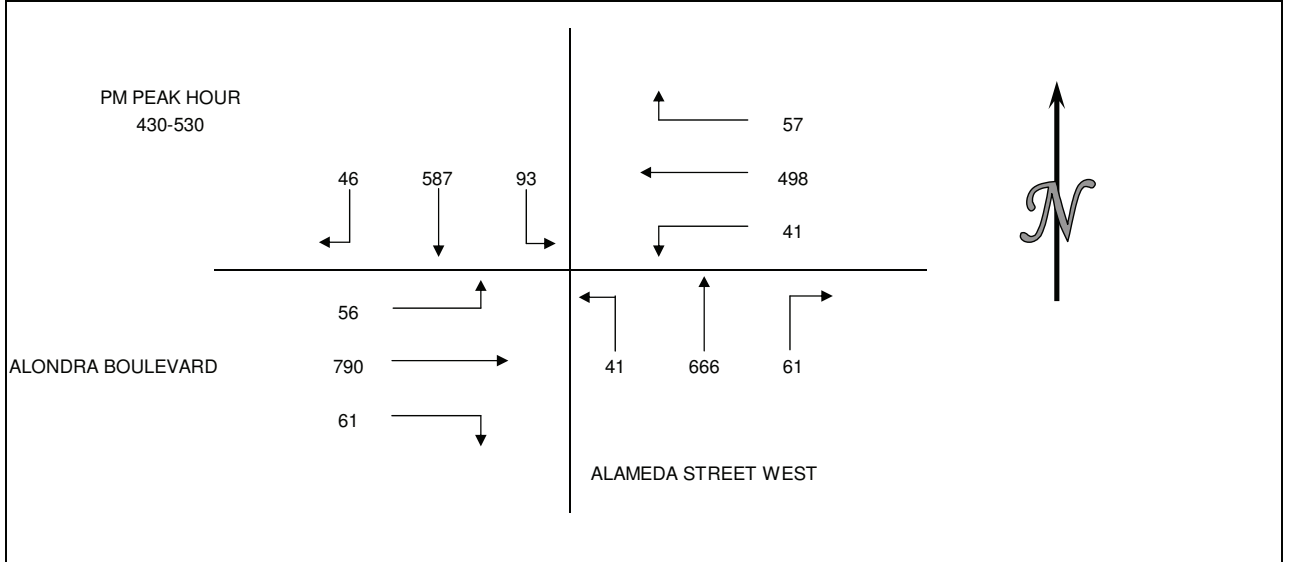
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, JUNE 5, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET WEST  
 E/W ALONDRA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 14        | 154       | 32        | 12        | 132       | 12        | 10        | 156       | 14        | 9          | 125        | 18         | 688   |
| 415-430       | 16        | 150       | 24        | 20        | 124       | 8         | 11        | 142       | 8         | 8          | 163        | 19         | 693   |
| 430-445       | 12        | 165       | 28        | 12        | 123       | 11        | 13        | 142       | 6         | 13         | 191        | 15         | 731   |
| 445-500       | 11        | 143       | 20        | 14        | 128       | 10        | 20        | 179       | 13        | 13         | 215        | 8          | 774   |
| 500-515       | 5         | 126       | 22        | 18        | 119       | 13        | 10        | 171       | 13        | 18         | 188        | 19         | 722   |
| 515-530       | 18        | 153       | 23        | 13        | 128       | 7         | 18        | 174       | 9         | 17         | 196        | 14         | 770   |
| 530-545       | 13        | 124       | 20        | 14        | 113       | 8         | 21        | 149       | 7         | 17         | 197        | 12         | 695   |
| 545-600       | 13        | 100       | 14        | 11        | 101       | 7         | 19        | 133       | 7         | 12         | 173        | 7          | 597   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 53        | 612       | 104       | 58        | 507       | 41        | 54        | 619       | 41        | 43         | 694        | 60         | 2886  |
| 415-515       | 44        | 584       | 94        | 64        | 494       | 42        | 54        | 634       | 40        | 52         | 757        | 61         | 2920  |
| 430-530       | 46        | 587       | 93        | 57        | 498       | 41        | 61        | 666       | 41        | 61         | 790        | 56         | 2997  |
| 445-545       | 47        | 546       | 85        | 59        | 488       | 38        | 69        | 673       | 42        | 65         | 796        | 53         | 2961  |
| 500-600       | 49        | 503       | 79        | 56        | 461       | 35        | 68        | 627       | 36        | 64         | 754        | 52         | 2784  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 14        | 129       | 18        | 34        | 148       | 25        | 15        | 75        | 28        | 15         | 71         | 14         | 586   |
| 715-730       | 18        | 161       | 19        | 53        | 193       | 41        | 24        | 102       | 25        | 12         | 84         | 14         | 746   |
| 730-745       | 22        | 197       | 39        | 56        | 202       | 59        | 44        | 115       | 23        | 19         | 134        | 19         | 929   |
| 745-800       | 25        | 208       | 49        | 48        | 200       | 37        | 32        | 88        | 34        | 15         | 101        | 20         | 857   |
| 800-815       | 22        | 154       | 26        | 62        | 167       | 29        | 22        | 79        | 18        | 20         | 80         | 20         | 699   |
| 815-830       | 15        | 119       | 20        | 34        | 153       | 39        | 20        | 42        | 10        | 24         | 50         | 30         | 556   |
| 830-845       | 14        | 93        | 25        | 30        | 114       | 21        | 25        | 79        | 16        | 81         | 35         | 45         | 578   |
| 845-900       | 12        | 82        | 11        | 22        | 114       | 20        | 28        | 30        | 16        | 74         | 25         | 38         | 472   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 79        | 695       | 125       | 191       | 743       | 162       | 115       | 380       | 110       | 61         | 390        | 67         | 3118  |
| 715-815       | 87        | 720       | 133       | 219       | 762       | 166       | 122       | 384       | 100       | 66         | 399        | 73         | 3231  |
| 730-830       | 84        | 678       | 134       | 200       | 722       | 164       | 118       | 324       | 85        | 78         | 365        | 89         | 3041  |
| 745-845       | 76        | 574       | 120       | 174       | 634       | 126       | 99        | 288       | 78        | 140        | 266        | 115        | 2690  |
| 800-900       | 63        | 448       | 82        | 148       | 548       | 109       | 95        | 230       | 60        | 199        | 190        | 133        | 2305  |

AM PEAK HOUR  
715-815

ALONDRA BOULEVARD

SANTA FE AVENUE



# WILTEC

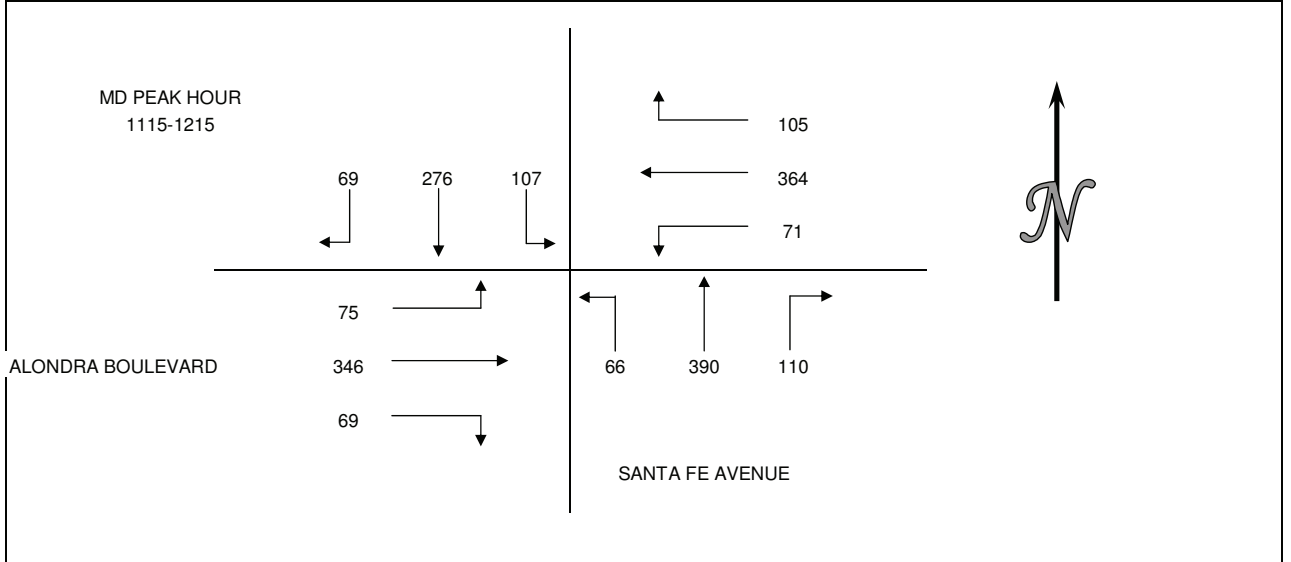
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 22        | 70        | 23        | 19        | 88        | 25        | 18        | 97        | 13        | 10         | 87         | 15         | 487   |
| 1115-1130     | 21        | 79        | 26        | 24        | 99        | 19        | 29        | 90        | 11        | 17         | 90         | 15         | 520   |
| 1130-1145     | 14        | 71        | 29        | 28        | 89        | 16        | 31        | 99        | 23        | 16         | 86         | 23         | 525   |
| 1145-1200     | 19        | 55        | 31        | 26        | 72        | 17        | 28        | 92        | 14        | 14         | 83         | 22         | 473   |
| 1200-1215     | 15        | 71        | 21        | 27        | 104       | 19        | 22        | 109       | 18        | 22         | 87         | 15         | 530   |
| 1215-1230     | 19        | 89        | 33        | 21        | 83        | 11        | 10        | 94        | 11        | 22         | 80         | 16         | 489   |
| 1230-1245     | 17        | 68        | 25        | 24        | 94        | 9         | 18        | 99        | 18        | 24         | 86         | 21         | 503   |
| 1245-100      | 16        | 81        | 20        | 20        | 96        | 10        | 17        | 92        | 23        | 23         | 76         | 16         | 490   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 76        | 275       | 109       | 97        | 348       | 77        | 106       | 378       | 61        | 57         | 346        | 75         | 2005  |
| 1115-1215   | 69        | 276       | 107       | 105       | 364       | 71        | 110       | 390       | 66        | 69         | 346        | 75         | 2048  |
| 1130-1230   | 67        | 286       | 114       | 102       | 348       | 63        | 91        | 394       | 66        | 74         | 336        | 76         | 2017  |
| 1145-1245   | 70        | 283       | 110       | 98        | 353       | 56        | 78        | 394       | 61        | 82         | 336        | 74         | 1995  |
| 1200-100    | 67        | 309       | 99        | 92        | 377       | 49        | 67        | 394       | 70        | 91         | 329        | 68         | 2012  |



# WILTEC

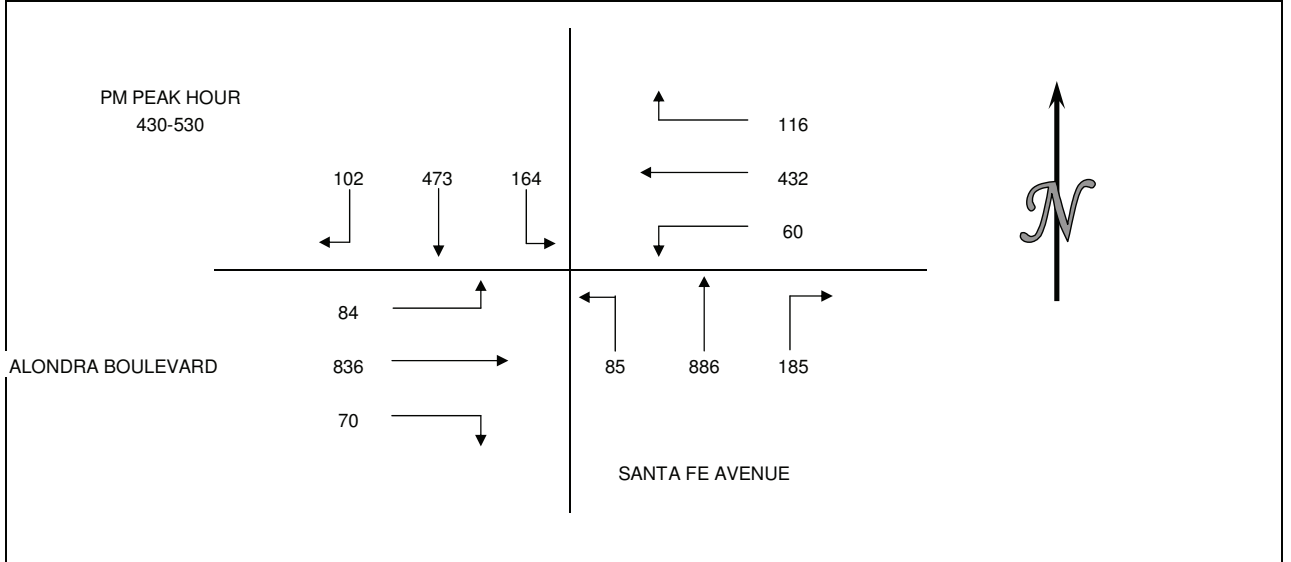
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 30        | 114       | 26        | 34        | 102       | 18        | 44        | 182       | 15        | 17         | 156        | 14         | 752   |
| 415-430       | 29        | 101       | 34        | 27        | 106       | 19        | 37        | 157       | 35        | 20         | 190        | 35         | 790   |
| 430-445       | 22        | 111       | 34        | 24        | 108       | 19        | 51        | 232       | 29        | 15         | 197        | 28         | 870   |
| 445-500       | 24        | 115       | 39        | 36        | 102       | 16        | 39        | 207       | 20        | 17         | 187        | 18         | 820   |
| 500-515       | 29        | 130       | 55        | 26        | 103       | 14        | 52        | 219       | 19        | 19         | 205        | 19         | 890   |
| 515-530       | 27        | 117       | 36        | 30        | 119       | 11        | 43        | 228       | 17        | 19         | 247        | 19         | 913   |
| 530-545       | 20        | 91        | 32        | 33        | 96        | 8         | 35        | 162       | 6         | 20         | 186        | 15         | 704   |
| 545-600       | 14        | 82        | 29        | 26        | 108       | 9         | 45        | 143       | 9         | 12         | 138        | 13         | 628   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 105       | 441       | 133       | 121       | 418       | 72        | 171       | 778       | 99        | 69         | 730        | 95         | 3232  |
| 415-515     | 104       | 457       | 162       | 113       | 419       | 68        | 179       | 815       | 103       | 71         | 779        | 100        | 3370  |
| 430-530     | 102       | 473       | 164       | 116       | 432       | 60        | 185       | 886       | 85        | 70         | 836        | 84         | 3493  |
| 445-545     | 100       | 453       | 162       | 125       | 420       | 49        | 169       | 816       | 62        | 75         | 825        | 71         | 3327  |
| 500-600     | 90        | 420       | 152       | 115       | 426       | 42        | 175       | 752       | 51        | 70         | 776        | 66         | 3135  |



# WILTEC

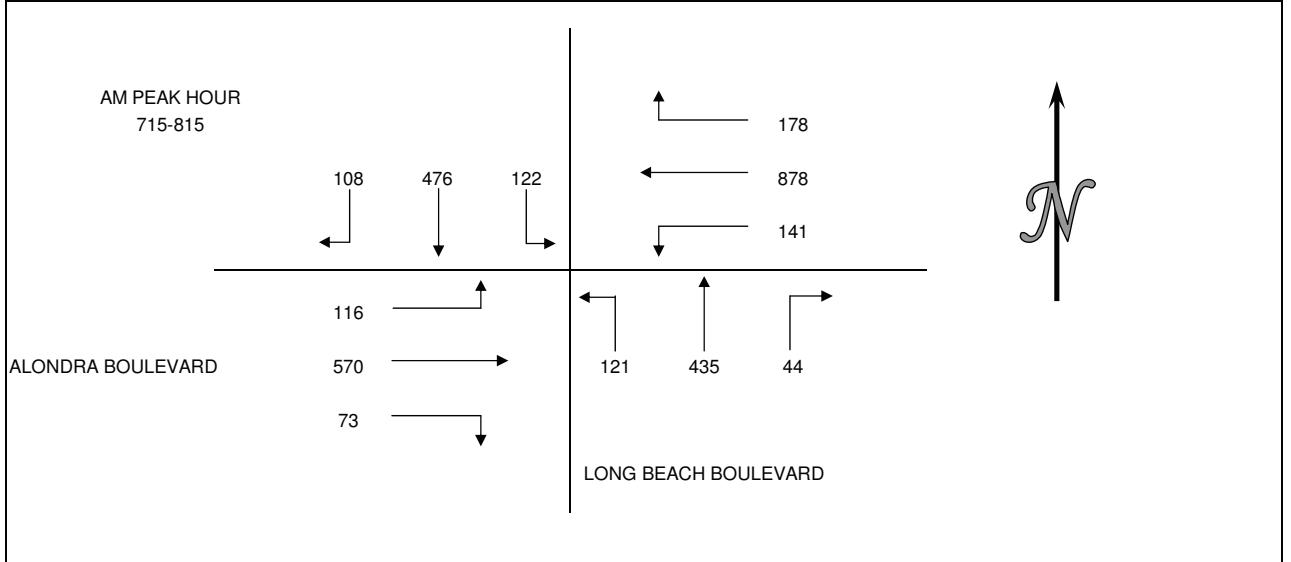
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 15        | 99        | 26        | 36        | 184       | 19        | 7         | 96        | 21        | 13         | 78         | 8          | 602   |
| 715-730       | 23        | 91        | 20        | 26        | 199       | 22        | 11        | 80        | 29        | 11         | 89         | 21         | 622   |
| 730-745       | 32        | 126       | 31        | 50        | 236       | 39        | 7         | 112       | 33        | 19         | 154        | 31         | 870   |
| 745-800       | 34        | 132       | 32        | 46        | 225       | 39        | 16        | 128       | 37        | 24         | 198        | 32         | 943   |
| 800-815       | 19        | 127       | 39        | 56        | 218       | 41        | 10        | 115       | 22        | 19         | 129        | 32         | 827   |
| 815-830       | 21        | 88        | 20        | 33        | 147       | 18        | 13        | 105       | 20        | 13         | 87         | 21         | 586   |
| 830-845       | 20        | 99        | 25        | 41        | 146       | 26        | 10        | 103       | 20        | 10         | 78         | 21         | 599   |
| 845-900       | 12        | 95        | 26        | 42        | 141       | 21        | 14        | 104       | 16        | 14         | 96         | 29         | 610   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 104  | 448  | 109  | 158  | 844  | 119  | 41   | 416  | 120  | 67   | 519  | 92   | 3037  |
| 715-815     | 108  | 476  | 122  | 178  | 878  | 141  | 44   | 435  | 121  | 73   | 570  | 116  | 3262  |
| 730-830     | 106  | 473  | 122  | 185  | 826  | 137  | 46   | 460  | 112  | 75   | 568  | 116  | 3226  |
| 745-845     | 94   | 446  | 116  | 176  | 736  | 124  | 49   | 451  | 99   | 66   | 492  | 106  | 2955  |
| 800-900     | 72   | 409  | 110  | 172  | 652  | 106  | 47   | 427  | 78   | 56   | 390  | 103  | 2622  |



# WILTEC

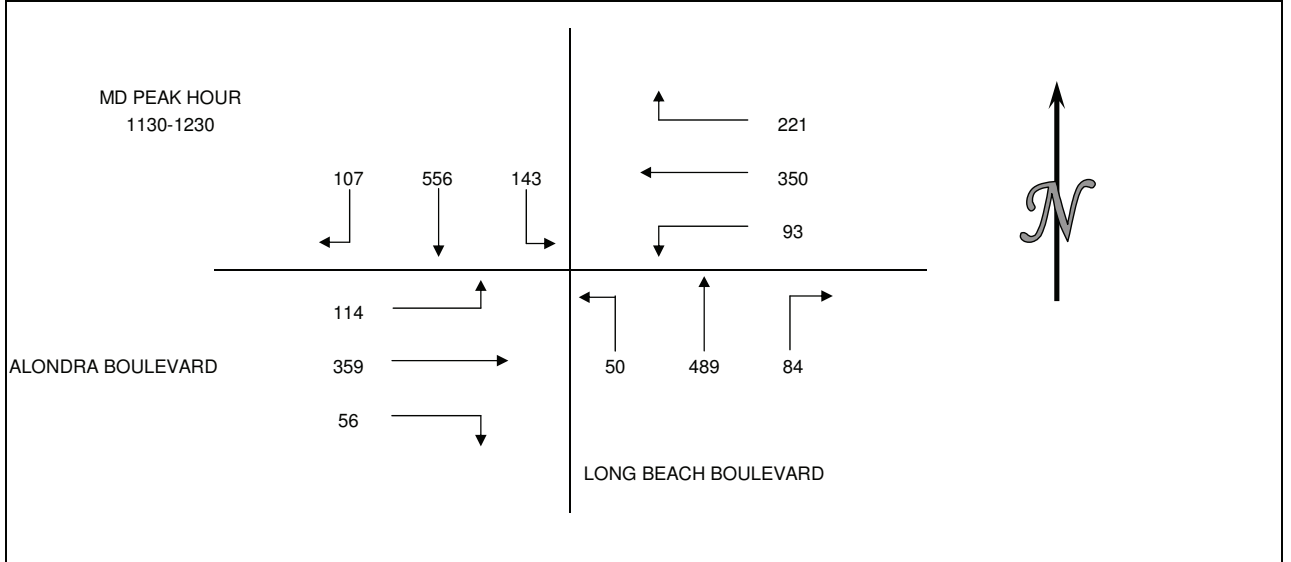
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 26        | 113       | 38        | 42        | 84        | 14        | 13        | 126       | 12        | 21         | 89         | 32         | 610   |
| 1115-1130     | 20        | 109       | 29        | 35        | 103       | 16        | 10        | 124       | 16        | 12         | 80         | 32         | 586   |
| 1130-1145     | 28        | 133       | 23        | 48        | 92        | 26        | 27        | 114       | 15        | 11         | 87         | 23         | 627   |
| 1145-1200     | 38        | 167       | 40        | 75        | 99        | 27        | 20        | 137       | 11        | 19         | 83         | 22         | 738   |
| 1200-1215     | 20        | 129       | 33        | 39        | 80        | 17        | 18        | 119       | 13        | 10         | 98         | 39         | 615   |
| 1215-1230     | 21        | 127       | 47        | 59        | 79        | 23        | 19        | 119       | 11        | 16         | 91         | 30         | 642   |
| 1230-1245     | 16        | 120       | 38        | 38        | 88        | 18        | 20        | 120       | 17        | 14         | 80         | 35         | 604   |
| 1245-100      | 25        | 131       | 45        | 59        | 94        | 22        | 19        | 122       | 18        | 9          | 86         | 40         | 670   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 112       | 522       | 130       | 200       | 378       | 83        | 70        | 501       | 54        | 63         | 339        | 109        | 2561  |
| 1115-1215     | 106       | 538       | 125       | 197       | 374       | 86        | 75        | 494       | 55        | 52         | 348        | 116        | 2566  |
| 1130-1230     | 107       | 556       | 143       | 221       | 350       | 93        | 84        | 489       | 50        | 56         | 359        | 114        | 2622  |
| 1145-1245     | 95        | 543       | 158       | 211       | 346       | 85        | 77        | 495       | 52        | 59         | 352        | 126        | 2599  |
| 1200-100      | 82        | 507       | 163       | 195       | 341       | 80        | 76        | 480       | 59        | 49         | 355        | 144        | 2531  |



# WILTEC

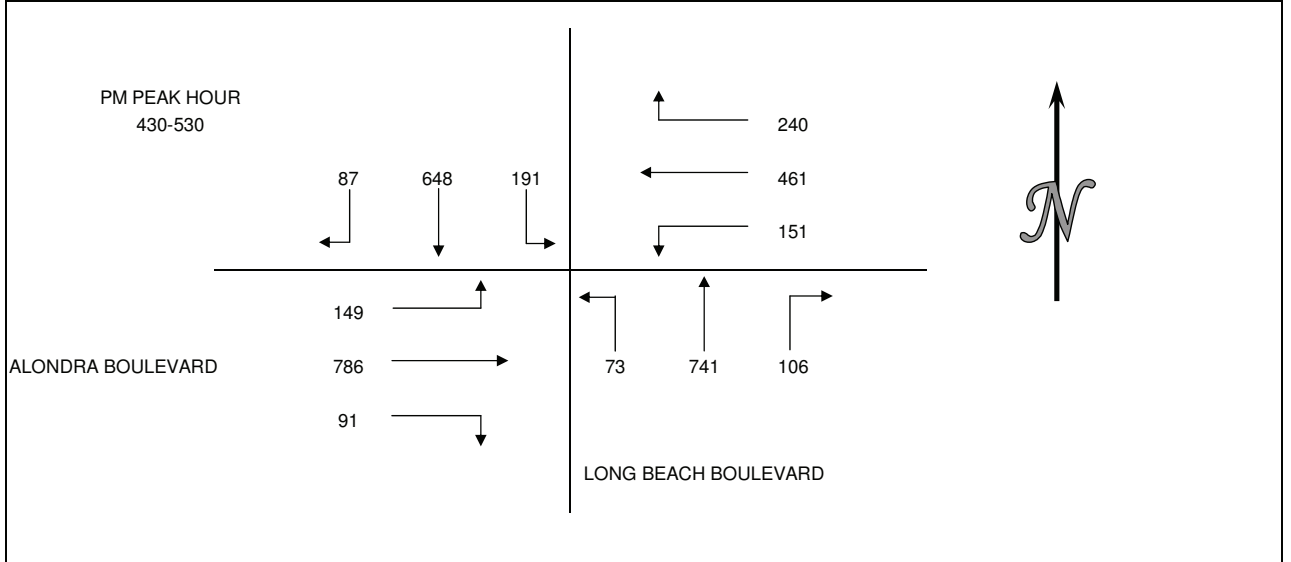
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 24        | 176       | 53        | 63        | 108       | 30        | 24        | 166       | 16        | 22         | 180        | 43         | 905   |
| 415-430       | 26        | 177       | 51        | 51        | 121       | 45        | 20        | 167       | 16        | 25         | 161        | 34         | 894   |
| 430-445       | 22        | 134       | 34        | 41        | 103       | 38        | 34        | 177       | 15        | 16         | 182        | 38         | 834   |
| 445-500       | 28        | 159       | 47        | 74        | 124       | 39        | 22        | 175       | 15        | 20         | 214        | 41         | 958   |
| 500-515       | 19        | 173       | 52        | 58        | 115       | 36        | 31        | 225       | 24        | 28         | 220        | 31         | 1012  |
| 515-530       | 18        | 182       | 58        | 67        | 119       | 38        | 19        | 164       | 19        | 27         | 170        | 39         | 920   |
| 530-545       | 20        | 147       | 47        | 39        | 98        | 21        | 22        | 154       | 15        | 20         | 168        | 38         | 789   |
| 545-600       | 25        | 150       | 66        | 65        | 116       | 29        | 18        | 187       | 18        | 26         | 173        | 36         | 909   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 100       | 646       | 185       | 229       | 456       | 152       | 100       | 685       | 62        | 83         | 737        | 156        | 3591  |
| 415-515       | 95        | 643       | 184       | 224       | 463       | 158       | 107       | 744       | 70        | 89         | 777        | 144        | 3698  |
| 430-530       | 87        | 648       | 191       | 240       | 461       | 151       | 106       | 741       | 73        | 91         | 786        | 149        | 3724  |
| 445-545       | 85        | 661       | 204       | 238       | 456       | 134       | 94        | 718       | 73        | 95         | 772        | 149        | 3679  |
| 500-600       | 82        | 652       | 223       | 229       | 448       | 124       | 90        | 730       | 76        | 101        | 731        | 144        | 3630  |



# WILTEC

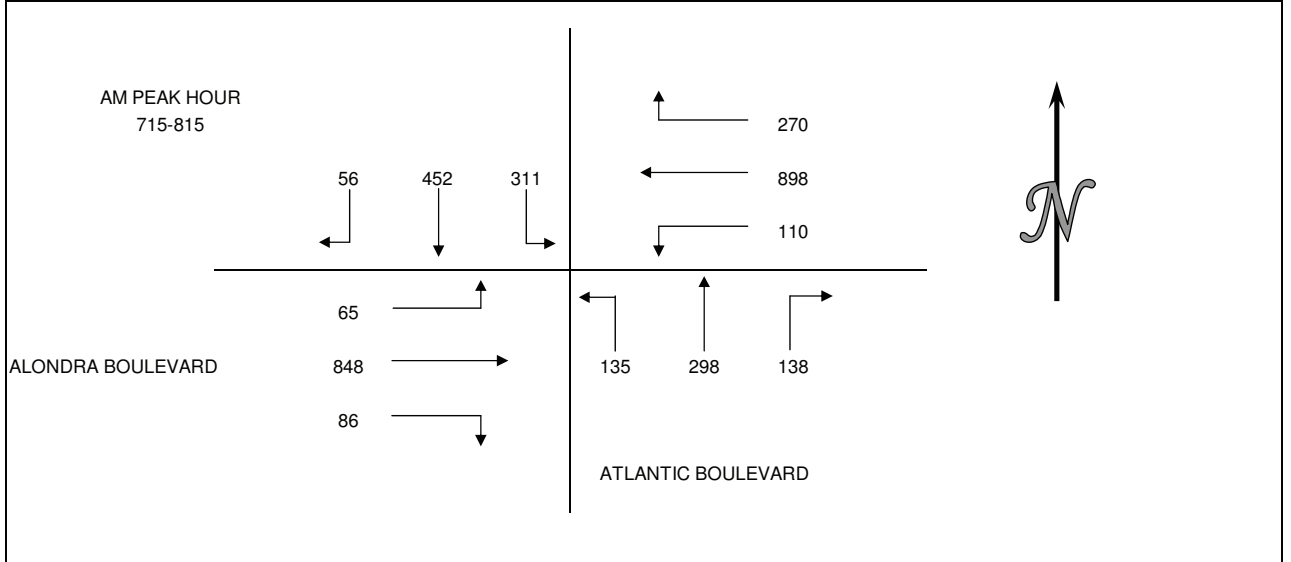
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 9         | 80        | 68        | 41        | 179       | 22        | 24        | 73        | 38        | 12         | 125        | 3          | 674   |
| 715-730       | 9         | 88        | 74        | 47        | 207       | 24        | 34        | 60        | 38        | 15         | 178        | 7          | 781   |
| 730-745       | 11        | 138       | 72        | 65        | 222       | 29        | 34        | 96        | 35        | 22         | 234        | 22         | 980   |
| 745-800       | 20        | 122       | 85        | 76        | 240       | 25        | 38        | 83        | 42        | 30         | 270        | 19         | 1050  |
| 800-815       | 16        | 104       | 80        | 82        | 229       | 32        | 32        | 59        | 20        | 19         | 166        | 17         | 856   |
| 815-830       | 10        | 81        | 65        | 61        | 192       | 31        | 20        | 77        | 31        | 15         | 137        | 23         | 743   |
| 830-845       | 13        | 54        | 55        | 50        | 146       | 36        | 24        | 52        | 24        | 11         | 116        | 11         | 592   |
| 845-900       | 18        | 60        | 58        | 56        | 134       | 23        | 22        | 67        | 22        | 17         | 117        | 20         | 614   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 49   | 428  | 299  | 229  | 848  | 100  | 130  | 312  | 153  | 79   | 807  | 51   | 3485  |
| 715-815      | 56   | 452  | 311  | 270  | 898  | 110  | 138  | 298  | 135  | 86   | 848  | 65   | 3667  |
| 730-830      | 57   | 445  | 302  | 284  | 883  | 117  | 124  | 315  | 128  | 86   | 807  | 81   | 3629  |
| 745-845      | 59   | 361  | 285  | 269  | 807  | 124  | 114  | 271  | 117  | 75   | 689  | 70   | 3241  |
| 800-900      | 57   | 299  | 258  | 249  | 701  | 122  | 98   | 255  | 97   | 62   | 536  | 71   | 2805  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 9         | 54        | 62        | 39        | 120       | 18        | 34        | 48        | 15        | 16         | 106        | 21         | 542   |
| 1115-1130     | 19        | 56        | 47        | 61        | 130       | 21        | 25        | 51        | 17        | 15         | 112        | 14         | 568   |
| 1130-1145     | 16        | 33        | 45        | 59        | 119       | 27        | 22        | 48        | 24        | 21         | 106        | 21         | 541   |
| 1145-1200     | 22        | 58        | 58        | 64        | 104       | 26        | 30        | 71        | 24        | 21         | 110        | 24         | 612   |
| 1200-1215     | 14        | 54        | 50        | 65        | 146       | 26        | 20        | 47        | 29        | 15         | 119        | 18         | 603   |
| 1215-1230     | 10        | 25        | 38        | 43        | 110       | 19        | 35        | 45        | 17        | 29         | 166        | 23         | 560   |
| 1230-1245     | 17        | 55        | 51        | 57        | 146       | 30        | 27        | 45        | 21        | 22         | 124        | 18         | 613   |
| 1245-100      | 22        | 47        | 59        | 70        | 144       | 36        | 24        | 60        | 25        | 8          | 122        | 16         | 633   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 66   | 201  | 212  | 223  | 473  | 92   | 111  | 218  | 80   | 73   | 434  | 80   | 2263  |
| 1115-1215   | 71   | 201  | 200  | 249  | 499  | 100  | 97   | 217  | 94   | 72   | 447  | 77   | 2324  |
| 1130-1230   | 62   | 170  | 191  | 231  | 479  | 98   | 107  | 211  | 94   | 86   | 501  | 86   | 2316  |
| 1145-1245   | 63   | 192  | 197  | 229  | 506  | 101  | 112  | 208  | 91   | 87   | 519  | 83   | 2388  |
| 1200-100    | 63   | 181  | 198  | 235  | 546  | 111  | 106  | 197  | 92   | 74   | 531  | 75   | 2409  |

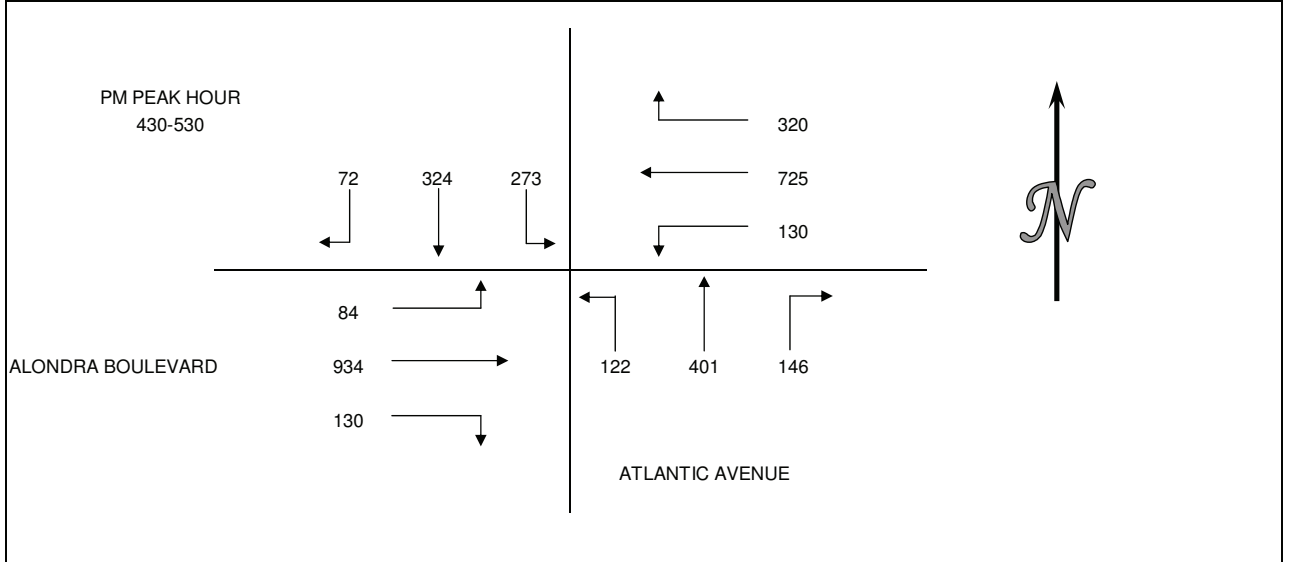


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 17        | 87        | 64        | 87        | 198       | 45        | 38        | 99        | 33        | 25         | 199        | 31         | 923   |
| 415-430       | 17        | 70        | 63        | 68        | 166       | 39        | 31        | 86        | 34        | 34         | 203        | 24         | 835   |
| 430-445       | 16        | 80        | 73        | 77        | 188       | 33        | 43        | 93        | 27        | 37         | 220        | 18         | 905   |
| 445-500       | 12        | 92        | 88        | 78        | 186       | 24        | 45        | 95        | 22        | 22         | 255        | 17         | 936   |
| 500-515       | 18        | 72        | 63        | 92        | 185       | 34        | 23        | 118       | 34        | 34         | 229        | 25         | 927   |
| 515-530       | 26        | 80        | 49        | 73        | 166       | 39        | 35        | 95        | 39        | 37         | 230        | 24         | 893   |
| 530-545       | 24        | 91        | 66        | 76        | 181       | 26        | 39        | 98        | 34        | 33         | 209        | 20         | 897   |
| 545-600       | 20        | 96        | 52        | 84        | 154       | 45        | 36        | 73        | 28        | 30         | 212        | 23         | 853   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 62   | 329  | 288  | 310  | 738  | 141  | 157  | 373  | 116  | 118  | 877  | 90   | 3599  |
| 415-515     | 63   | 314  | 287  | 315  | 725  | 130  | 142  | 392  | 117  | 127  | 907  | 84   | 3603  |
| 430-530     | 72   | 324  | 273  | 320  | 725  | 130  | 146  | 401  | 122  | 130  | 934  | 84   | 3661  |
| 445-545     | 80   | 335  | 266  | 319  | 718  | 123  | 142  | 406  | 129  | 126  | 923  | 86   | 3653  |
| 500-600     | 88   | 339  | 230  | 325  | 686  | 144  | 133  | 384  | 135  | 134  | 880  | 92   | 3570  |





# WILTEC

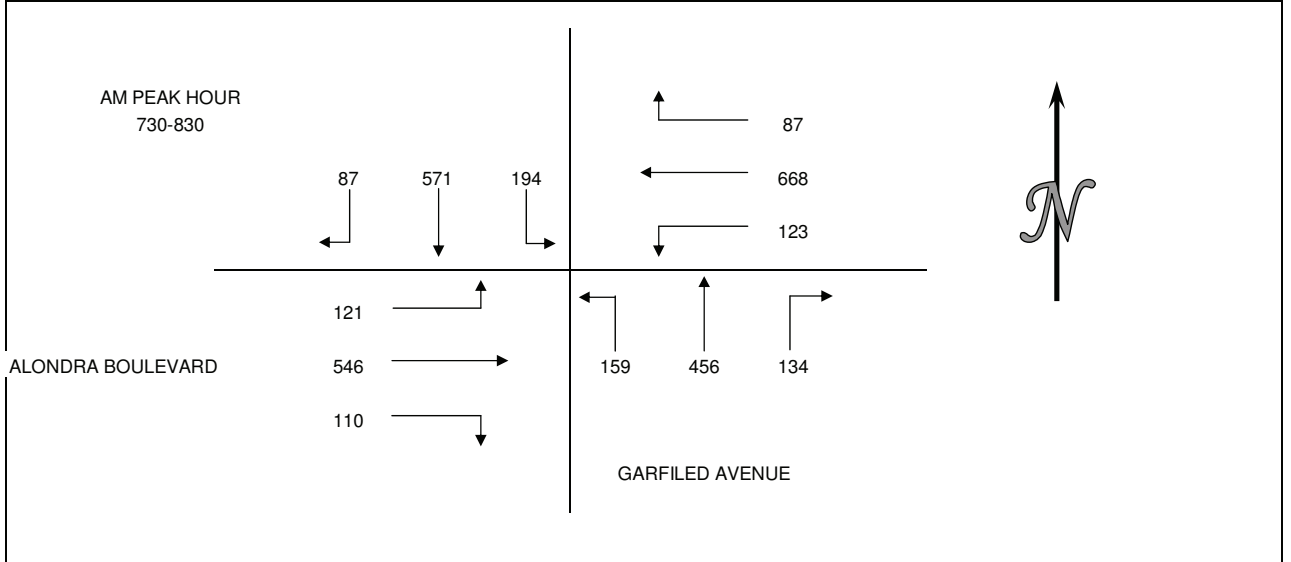
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFILED AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 17        | 112       | 29        | 33        | 189       | 22        | 26        | 95        | 31        | 22         | 93         | 17         | 686   |
| 715-730       | 23        | 145       | 35        | 48        | 194       | 36        | 21        | 97        | 25        | 20         | 83         | 29         | 756   |
| 730-745       | 19        | 126       | 32        | 20        | 185       | 33        | 34        | 108       | 34        | 27         | 119        | 29         | 766   |
| 745-800       | 17        | 148       | 40        | 24        | 149       | 33        | 38        | 142       | 50        | 39         | 147        | 34         | 861   |
| 800-815       | 23        | 169       | 71        | 20        | 185       | 22        | 27        | 107       | 36        | 23         | 151        | 31         | 865   |
| 815-830       | 28        | 128       | 51        | 23        | 149       | 35        | 35        | 99        | 39        | 21         | 129        | 27         | 764   |
| 830-845       | 15        | 107       | 39        | 27        | 136       | 29        | 25        | 108       | 32        | 17         | 121        | 16         | 672   |
| 845-900       | 19        | 86        | 48        | 22        | 123       | 44        | 36        | 110       | 29        | 19         | 135        | 18         | 689   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 76   | 531  | 136  | 125  | 717  | 124  | 119  | 442  | 140  | 108  | 442  | 109  | 3069  |
| 715-815     | 82   | 588  | 178  | 112  | 713  | 124  | 120  | 454  | 145  | 109  | 500  | 123  | 3248  |
| 730-830     | 87   | 571  | 194  | 87   | 668  | 123  | 134  | 456  | 159  | 110  | 546  | 121  | 3256  |
| 745-845     | 83   | 552  | 201  | 94   | 619  | 119  | 125  | 456  | 157  | 100  | 548  | 108  | 3162  |
| 800-900     | 85   | 490  | 209  | 92   | 593  | 130  | 123  | 424  | 136  | 80   | 536  | 92   | 2990  |



# WILTEC

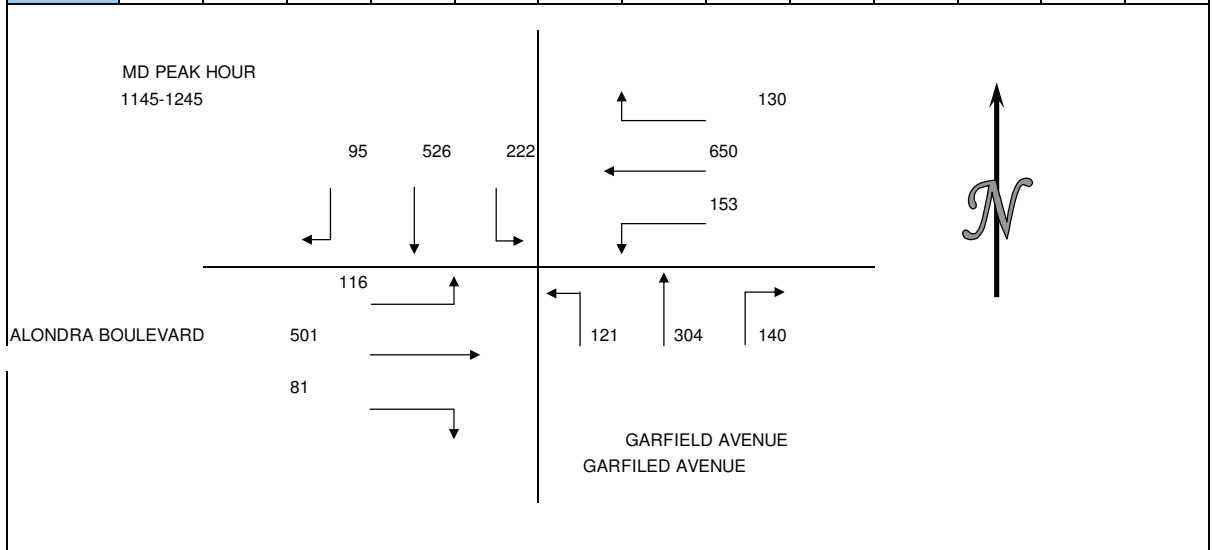
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

### 15 MIN COUNTS

|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1115   | 23   | 95   | 46   | 31   | 153  | 33   | 35   | 111  | 33   | 23   | 115  | 24   | 722   |
| 1115-1130   | 14   | 93   | 37   | 25   | 123  | 27   | 26   | 88   | 32   | 26   | 117  | 20   | 628   |
| 1130-1145   | 17   | 106  | 54   | 37   | 137  | 24   | 39   | 71   | 13   | 21   | 110  | 25   | 654   |
| 1145-1200   | 26   | 153  | 60   | 39   | 180  | 46   | 34   | 73   | 34   | 29   | 124  | 28   | 826   |
| 1200-1215   | 14   | 101  | 54   | 22   | 135  | 30   | 43   | 77   | 30   | 20   | 106  | 29   | 661   |
| 1215-1230   | 27   | 136  | 56   | 25   | 169  | 29   | 28   | 81   | 25   | 18   | 132  | 28   | 754   |
| 1230-1245   | 28   | 136  | 52   | 44   | 166  | 48   | 35   | 73   | 32   | 14   | 139  | 31   | 798   |
| 1245-100    | 20   | 116  | 60   | 31   | 137  | 37   | 37   | 87   | 34   | 19   | 118  | 20   | 716   |
| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 100-1200    | 80   | 447  | 197  | 132  | 593  | 130  | 134  | 343  | 112  | 99   | 466  | 97   | 2830  |
| 1100-1200   | 71   | 453  | 205  | 123  | 575  | 127  | 142  | 309  | 109  | 96   | 457  | 102  | 2769  |
| 1130-1230   | 84   | 496  | 224  | 123  | 621  | 129  | 144  | 302  | 102  | 88   | 472  | 110  | 2895  |
| 1145-1245   | 95   | 526  | 222  | 130  | 650  | 153  | 140  | 304  | 121  | 81   | 501  | 116  | 3039  |
| 1200-100    | 89   | 489  | 222  | 122  | 607  | 144  | 143  | 318  | 121  | 71   | 495  | 108  | 2929  |
|             |      |      |      |      |      |      |      |      |      |      |      |      |       |

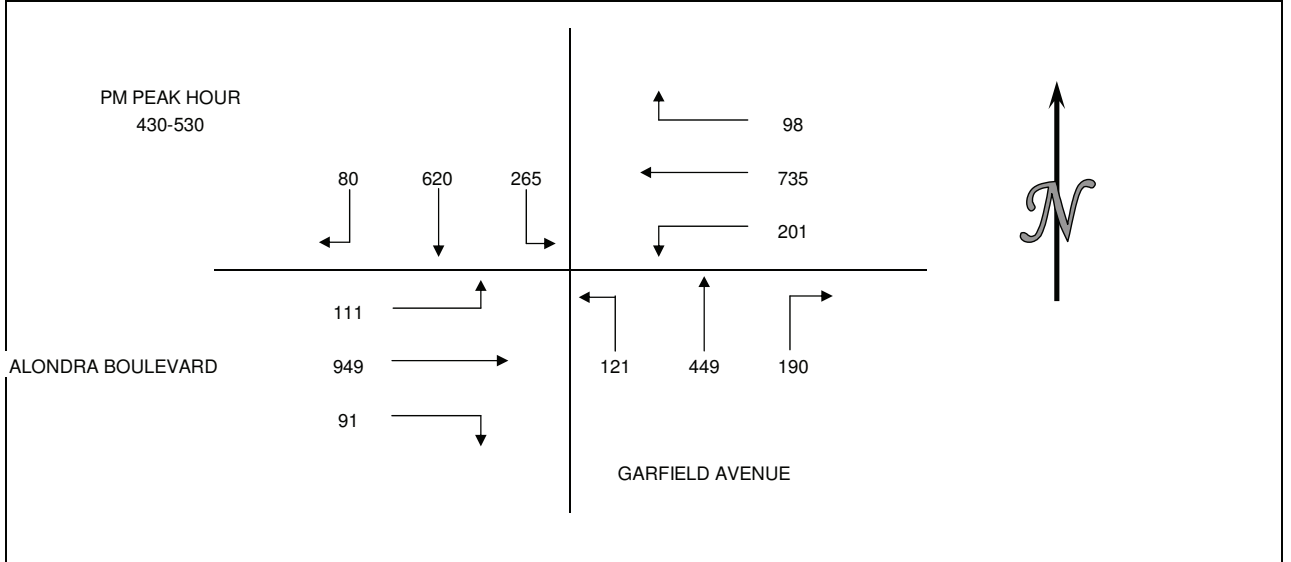


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 19        | 159       | 68        | 33        | 162       | 65        | 43        | 96        | 38        | 21         | 194        | 29         | 927   |
| 415-430       | 25        | 125       | 40        | 20        | 168       | 46        | 29        | 103       | 28        | 14         | 204        | 20         | 822   |
| 430-445       | 19        | 149       | 71        | 20        | 159       | 48        | 56        | 127       | 41        | 18         | 224        | 31         | 963   |
| 445-500       | 22        | 149       | 58        | 25        | 171       | 55        | 34        | 105       | 21        | 21         | 245        | 31         | 937   |
| 500-515       | 17        | 179       | 82        | 32        | 231       | 46        | 51        | 116       | 37        | 29         | 230        | 21         | 1071  |
| 515-530       | 22        | 143       | 54        | 21        | 174       | 52        | 49        | 101       | 22        | 23         | 250        | 28         | 939   |
| 530-545       | 18        | 131       | 39        | 32        | 195       | 28        | 47        | 89        | 32        | 20         | 248        | 24         | 903   |
| 545-600       | 21        | 90        | 31        | 17        | 101       | 26        | 39        | 86        | 21        | 10         | 208        | 10         | 660   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 85   | 582  | 237  | 98   | 660  | 214  | 162  | 431  | 128  | 74   | 867  | 111  | 3649  |
| 415-515     | 83   | 602  | 251  | 97   | 729  | 195  | 170  | 451  | 127  | 82   | 903  | 103  | 3793  |
| 430-530     | 80   | 620  | 265  | 98   | 735  | 201  | 190  | 449  | 121  | 91   | 949  | 111  | 3910  |
| 445-545     | 79   | 602  | 233  | 110  | 771  | 181  | 181  | 411  | 112  | 93   | 973  | 104  | 3850  |
| 500-600     | 78   | 543  | 206  | 102  | 701  | 152  | 186  | 392  | 112  | 82   | 936  | 83   | 3573  |



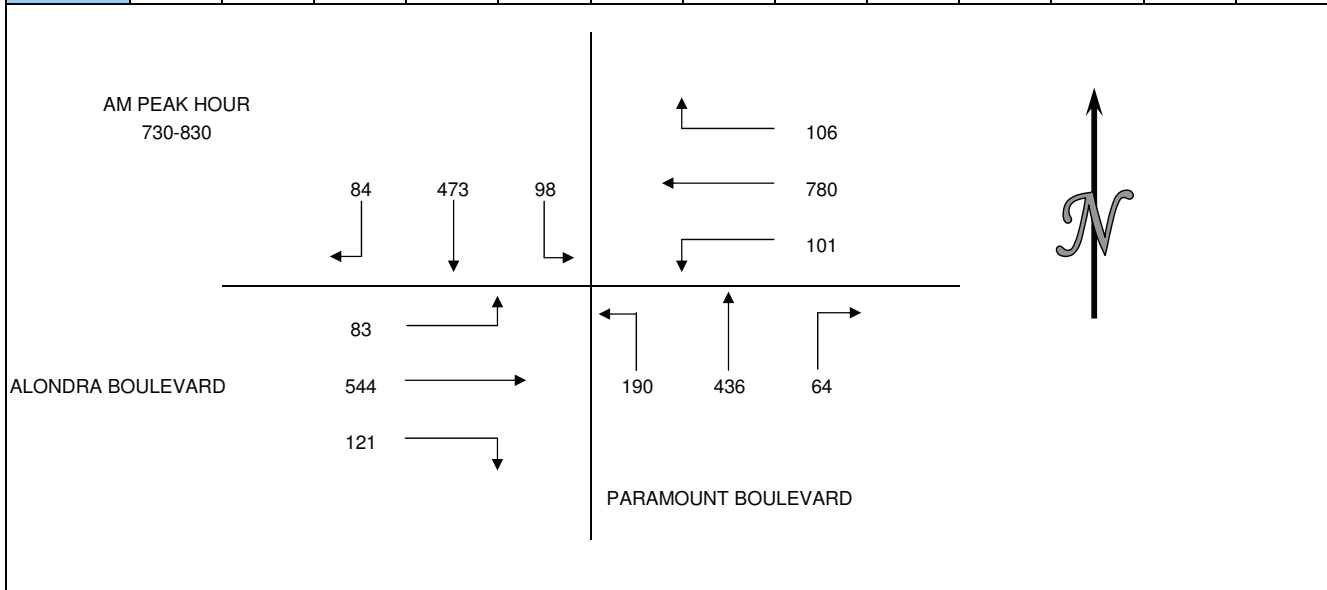
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 16        | 81        | 9         | 20        | 155       | 18        | 18        | 85        | 36        | 15         | 82         | 19         | 554   |
| 715-730       | 16        | 87        | 20        | 23        | 205       | 11        | 16        | 116       | 40        | 18         | 118        | 16         | 686   |
| 730-745       | 20        | 111       | 20        | 22        | 245       | 20        | 10        | 101       | 48        | 22         | 129        | 15         | 763   |
| 745-800       | 29        | 103       | 24        | 31        | 207       | 27        | 10        | 117       | 54        | 44         | 143        | 21         | 810   |
| 800-815       | 17        | 127       | 32        | 28        | 172       | 28        | 12        | 109       | 39        | 28         | 143        | 23         | 758   |
| 815-830       | 18        | 132       | 22        | 25        | 156       | 26        | 32        | 109       | 49        | 27         | 129        | 24         | 749   |
| 830-845       | 12        | 106       | 34        | 27        | 164       | 22        | 11        | 103       | 25        | 28         | 112        | 24         | 668   |
| 845-900       | 15        | 113       | 37        | 27        | 128       | 35        | 13        | 132       | 24        | 30         | 118        | 28         | 700   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 81        | 382       | 73        | 96        | 812       | 76        | 54        | 419       | 178       | 99         | 472        | 71         | 2813  |
| 715-815       | 82        | 428       | 96        | 104       | 829       | 86        | 48        | 443       | 181       | 112        | 533        | 75         | 3017  |
| 730-830       | 84        | 473       | 98        | 106       | 780       | 101       | 64        | 436       | 190       | 121        | 544        | 83         | 3080  |
| 745-845       | 76        | 468       | 112       | 111       | 699       | 103       | 65        | 438       | 167       | 127        | 527        | 92         | 2985  |
| 800-900       | 62        | 478       | 125       | 107       | 620       | 111       | 68        | 453       | 137       | 113        | 502        | 99         | 2875  |



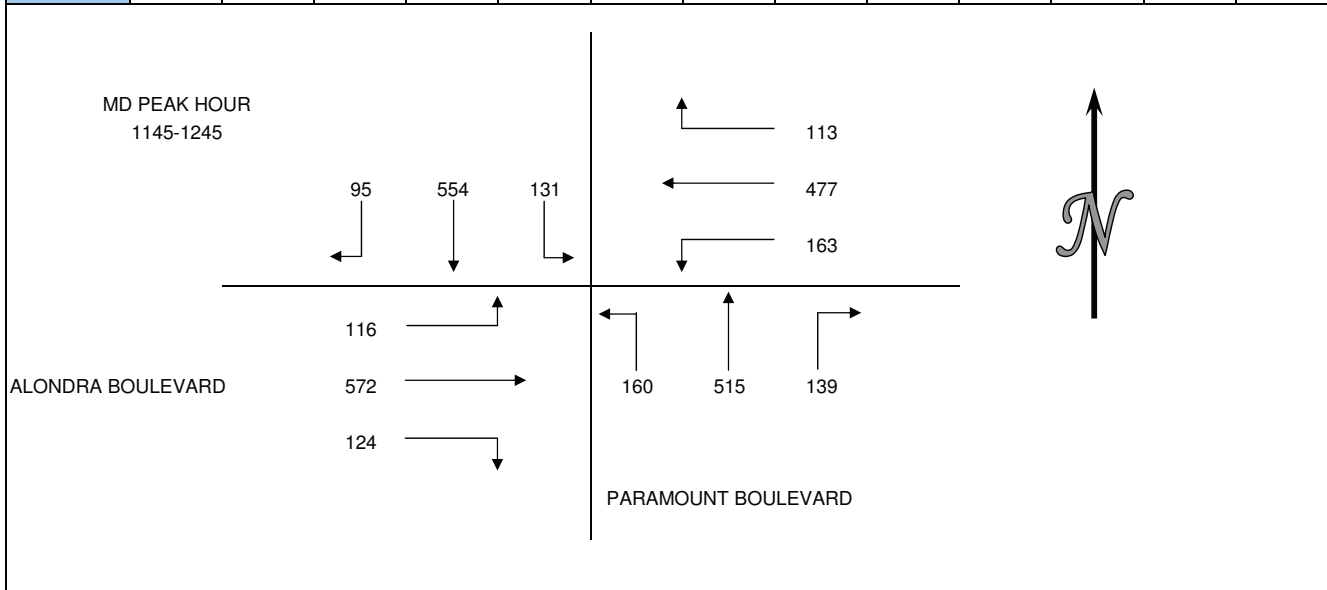
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 18        | 131       | 30        | 26        | 105       | 36        | 30        | 141       | 45        | 39         | 129        | 31         | 761   |
| 1115-1130     | 20        | 126       | 29        | 28        | 100       | 33        | 28        | 105       | 37        | 31         | 138        | 32         | 707   |
| 1130-1145     | 23        | 143       | 32        | 40        | 116       | 46        | 49        | 100       | 34        | 24         | 112        | 30         | 749   |
| 1145-1200     | 24        | 129       | 33        | 28        | 126       | 32        | 29        | 125       | 32        | 38         | 138        | 30         | 764   |
| 1200-1215     | 25        | 134       | 48        | 24        | 135       | 35        | 44        | 123       | 39        | 25         | 150        | 28         | 810   |
| 1215-1230     | 21        | 158       | 24        | 29        | 106       | 47        | 34        | 135       | 35        | 36         | 152        | 32         | 809   |
| 1230-1245     | 25        | 133       | 26        | 32        | 110       | 49        | 32        | 132       | 54        | 25         | 132        | 26         | 776   |
| 1245-100      | 22        | 148       | 32        | 31        | 99        | 35        | 34        | 107       | 35        | 22         | 143        | 31         | 739   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 85        | 529       | 124       | 122       | 447       | 147       | 136       | 471       | 148       | 132        | 517        | 123        | 2981  |
| 1115-1215     | 92        | 532       | 142       | 120       | 477       | 146       | 150       | 453       | 142       | 118        | 538        | 120        | 3030  |
| 1130-1230     | 93        | 564       | 137       | 121       | 483       | 160       | 156       | 483       | 140       | 123        | 552        | 120        | 3132  |
| 1145-1245     | 95        | 554       | 131       | 113       | 477       | 163       | 139       | 515       | 160       | 124        | 572        | 116        | 3159  |
| 1200-100      | 93        | 573       | 130       | 116       | 450       | 166       | 144       | 497       | 163       | 108        | 577        | 117        | 3134  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY MAY 28, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ALONDRA BOULEVARD  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 17        | 169       | 54        | 22        | 122       | 43        | 28        | 104       | 27        | 12         | 158        | 28         | 784   |
| 415-430       | 25        | 201       | 54        | 20        | 138       | 40        | 25        | 142       | 36        | 35         | 185        | 41         | 942   |
| 430-445       | 21        | 160       | 28        | 23        | 102       | 30        | 21        | 145       | 35        | 41         | 194        | 21         | 821   |
| 445-500       | 18        | 151       | 36        | 25        | 143       | 52        | 28        | 151       | 39        | 47         | 212        | 35         | 937   |
| 500-515       | 29        | 184       | 51        | 33        | 160       | 36        | 18        | 159       | 37        | 42         | 252        | 46         | 1047  |
| 515-530       | 17        | 155       | 45        | 26        | 142       | 37        | 28        | 171       | 58        | 34         | 264        | 33         | 1010  |
| 530-545       | 19        | 168       | 44        | 21        | 121       | 44        | 19        | 155       | 33        | 25         | 203        | 20         | 872   |
| 545-600       | 6         | 157       | 37        | 37        | 129       | 39        | 23        | 139       | 50        | 40         | 181        | 28         | 866   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 81        | 681       | 172       | 90        | 505       | 165       | 102       | 542       | 137       | 135        | 749        | 125        | 3484  |
| 415-515       | 93        | 696       | 169       | 101       | 543       | 158       | 92        | 597       | 147       | 165        | 843        | 143        | 3747  |
| 430-530       | 85        | 650       | 160       | 107       | 547       | 155       | 95        | 626       | 169       | 164        | 922        | 135        | 3815  |
| 445-545       | 83        | 658       | 176       | 105       | 566       | 169       | 93        | 636       | 167       | 148        | 931        | 134        | 3866  |
| 500-600       | 71        | 664       | 177       | 117       | 552       | 156       | 88        | 624       | 178       | 141        | 900        | 127        | 3795  |

PM PEAK HOUR  
445-545

ALONDRA BOULEVARD

PARAMOUNT BOULEVARD

# WILTEC

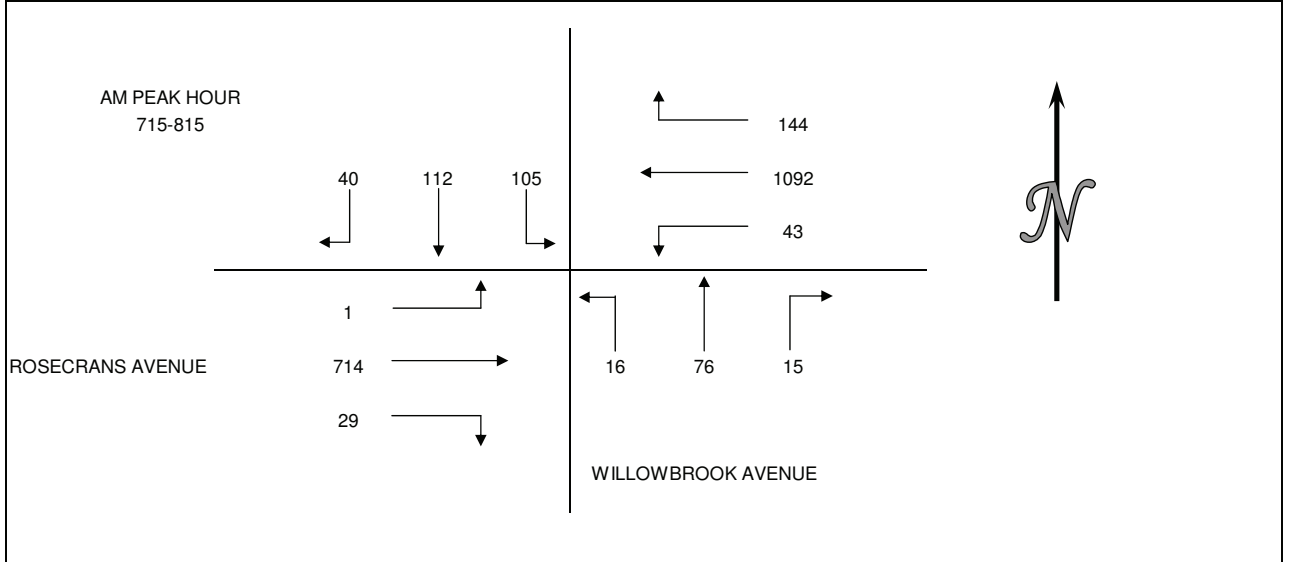
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 2         | 23        | 20        | 20        | 227       | 7         | 4         | 13        | 2         | 5          | 160        | 2          | 485   |
| 715-730       | 5         | 21        | 22        | 30        | 274       | 12        | 2         | 14        | 1         | 5          | 162        | 0          | 548   |
| 730-745       | 14        | 32        | 23        | 43        | 297       | 6         | 3         | 17        | 4         | 10         | 173        | 0          | 622   |
| 745-800       | 12        | 31        | 31        | 30        | 278       | 8         | 8         | 26        | 7         | 8          | 206        | 1          | 646   |
| 800-815       | 9         | 28        | 29        | 41        | 243       | 17        | 2         | 19        | 4         | 6          | 173        | 0          | 571   |
| 815-830       | 9         | 24        | 24        | 27        | 223       | 10        | 2         | 15        | 2         | 15         | 180        | 2          | 533   |
| 830-845       | 3         | 18        | 28        | 17        | 177       | 8         | 3         | 16        | 4         | 4          | 136        | 2          | 416   |
| 845-900       | 5         | 22        | 24        | 19        | 168       | 7         | 4         | 6         | 5         | 6          | 156        | 7          | 429   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 33   | 107  | 96   | 123  | 1076 | 33   | 17   | 70   | 14   | 28   | 701  | 3    | 2301  |
| 715-815      | 40   | 112  | 105  | 144  | 1092 | 43   | 15   | 76   | 16   | 29   | 714  | 1    | 2387  |
| 730-830      | 44   | 115  | 107  | 141  | 1041 | 41   | 15   | 77   | 17   | 39   | 732  | 3    | 2372  |
| 745-845      | 33   | 101  | 112  | 115  | 921  | 43   | 15   | 76   | 17   | 33   | 695  | 5    | 2166  |
| 800-900      | 26   | 92   | 105  | 104  | 811  | 42   | 11   | 56   | 15   | 31   | 645  | 11   | 1949  |



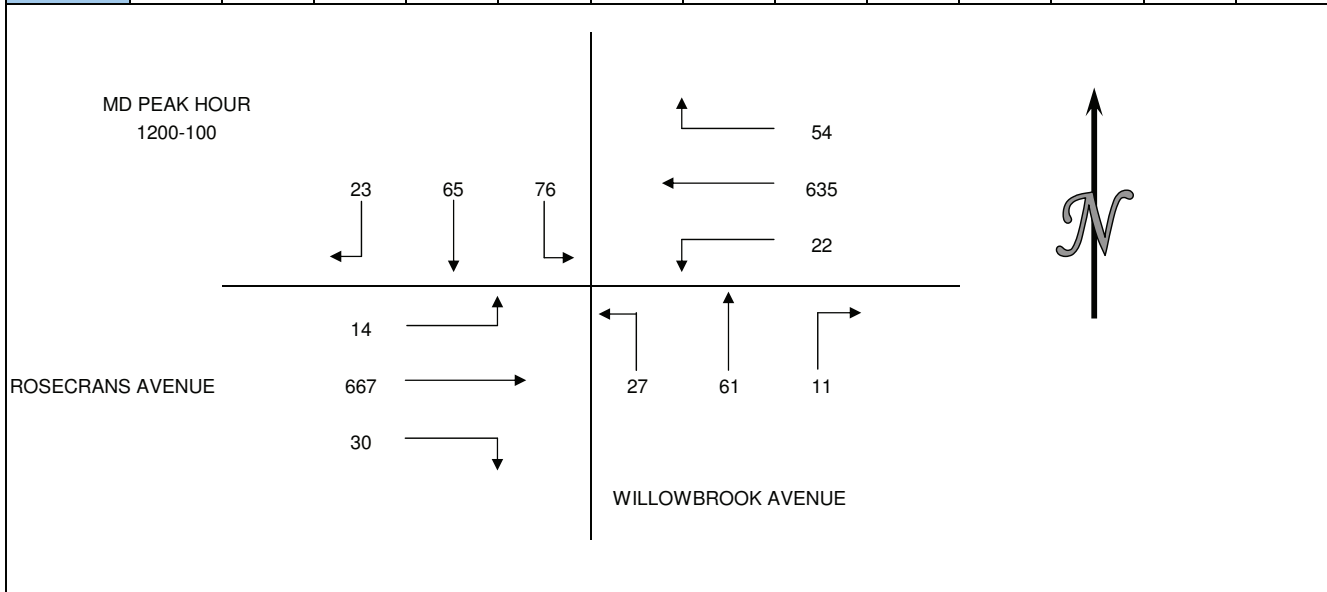
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 5         | 10        | 12        | 20        | 143       | 6         | 2         | 13        | 5         | 12         | 141        | 0          | 369   |
| 1115-1130     | 5         | 12        | 15        | 20        | 133       | 6         | 1         | 6         | 2         | 9          | 158        | 0          | 367   |
| 1130-1145     | 5         | 9         | 18        | 16        | 134       | 3         | 2         | 16        | 8         | 8          | 151        | 4          | 374   |
| 1145-1200     | 3         | 14        | 15        | 21        | 142       | 2         | 1         | 12        | 2         | 3          | 151        | 4          | 370   |
| 1200-1215     | 4         | 16        | 18        | 13        | 168       | 7         | 6         | 12        | 8         | 10         | 159        | 1          | 422   |
| 1215-1230     | 6         | 16        | 25        | 11        | 163       | 5         | 2         | 23        | 6         | 6          | 175        | 4          | 442   |
| 1230-1245     | 7         | 16        | 19        | 16        | 154       | 5         | 3         | 11        | 6         | 3          | 175        | 6          | 421   |
| 1245-100      | 6         | 17        | 14        | 14        | 150       | 5         | 0         | 15        | 7         | 11         | 158        | 3          | 400   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 18        | 45        | 60        | 77        | 552       | 17        | 6         | 47        | 17        | 32         | 601        | 8          | 1480  |
| 1115-1215     | 17        | 51        | 66        | 70        | 577       | 18        | 10        | 46        | 20        | 30         | 619        | 9          | 1533  |
| 1130-1230     | 18        | 55        | 76        | 61        | 607       | 17        | 11        | 63        | 24        | 27         | 636        | 13         | 1608  |
| 1145-1245     | 20        | 62        | 77        | 61        | 627       | 19        | 12        | 58        | 22        | 22         | 660        | 15         | 1655  |
| 1200-100      | 23        | 65        | 76        | 54        | 635       | 22        | 11        | 61        | 27        | 30         | 667        | 14         | 1685  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 4         | 12        | 25        | 29        | 188       | 9         | 8         | 29        | 5         | 6          | 237        | 1          | 553   |
| 415-430       | 8         | 13        | 20        | 32        | 186       | 7         | 4         | 32        | 9         | 2          | 238        | 5          | 556   |
| 430-445       | 11        | 18        | 18        | 43        | 208       | 7         | 8         | 27        | 3         | 8          | 247        | 1          | 599   |
| 445-500       | 6         | 16        | 28        | 41        | 210       | 2         | 1         | 14        | 3         | 4          | 323        | 5          | 653   |
| 500-515       | 8         | 11        | 20        | 40        | 228       | 6         | 4         | 29        | 12        | 6          | 323        | 4          | 691   |
| 515-530       | 11        | 15        | 31        | 37        | 202       | 3         | 1         | 21        | 4         | 7          | 225        | 2          | 559   |
| 530-545       | 7         | 16        | 19        | 34        | 200       | 4         | 6         | 27        | 5         | 2          | 225        | 7          | 552   |
| 545-600       | 5         | 16        | 22        | 38        | 199       | 6         | 3         | 19        | 4         | 2          | 245        | 4          | 563   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 29        | 59        | 91        | 145       | 792       | 25        | 21        | 102       | 20        | 20         | 1045       | 12         | 2361  |
| 415-515       | 33        | 58        | 86        | 156       | 832       | 22        | 17        | 102       | 27        | 20         | 1131       | 15         | 2499  |
| 430-530       | 36        | 60        | 97        | 161       | 848       | 18        | 14        | 91        | 22        | 25         | 1118       | 12         | 2502  |
| 445-545       | 32        | 58        | 98        | 152       | 840       | 15        | 12        | 91        | 24        | 19         | 1096       | 18         | 2455  |
| 500-600       | 31        | 58        | 92        | 149       | 829       | 19        | 14        | 96        | 25        | 17         | 1018       | 17         | 2365  |

PM PEAK HOUR  
430-530

ROSECRANS AVENUE

WILLOWBROOK AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MONA/ WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 3         | 19        | 17        | 12        | 253       | 3         | 8         | 19        | 8         | 23         | 155        | 10         | 530   |
| 715-730       | 6         | 18        | 17        | 15        | 292       | 4         | 8         | 11        | 8         | 20         | 160        | 11         | 570   |
| 730-745       | 15        | 21        | 17        | 12        | 323       | 9         | 6         | 15        | 9         | 20         | 178        | 9          | 634   |
| 745-800       | 6         | 30        | 20        | 15        | 289       | 6         | 14        | 14        | 19        | 24         | 189        | 12         | 638   |
| 800-815       | 7         | 22        | 18        | 12        | 265       | 5         | 7         | 25        | 16        | 21         | 178        | 10         | 586   |
| 815-830       | 3         | 19        | 15        | 9         | 221       | 5         | 12        | 21        | 15        | 13         | 173        | 7          | 513   |
| 830-845       | 8         | 18        | 12        | 17        | 216       | 3         | 5         | 16        | 10        | 12         | 167        | 8          | 492   |
| 845-900       | 6         | 27        | 16        | 13        | 184       | 11        | 6         | 17        | 11        | 12         | 158        | 4          | 465   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 30        | 88        | 71        | 54        | 1157      | 22        | 36        | 59        | 44        | 87         | 682        | 42         | 2372  |
| 715-815       | 34        | 91        | 72        | 54        | 1169      | 24        | 35        | 65        | 52        | 85         | 705        | 42         | 2428  |
| 730-830       | 31        | 92        | 70        | 48        | 1098      | 25        | 39        | 75        | 59        | 78         | 718        | 38         | 2371  |
| 745-845       | 24        | 89        | 65        | 53        | 991       | 19        | 38        | 76        | 60        | 70         | 707        | 37         | 2229  |
| 800-900       | 24        | 86        | 61        | 51        | 886       | 24        | 30        | 79        | 52        | 58         | 676        | 29         | 2056  |

AM PEAK HOUR  
715-815

ROSECRANS AVENUE

MONA/ WILLOWBROOK AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MONA/ WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 7         | 20        | 16        | 17        | 138       | 5         | 15        | 35        | 15        | 12         | 150        | 8          | 438   |
| 1115-1130     | 6         | 15        | 9         | 18        | 145       | 8         | 8         | 26        | 19        | 19         | 150        | 8          | 431   |
| 1130-1145     | 10        | 23        | 19        | 11        | 141       | 7         | 8         | 27        | 24        | 12         | 137        | 10         | 429   |
| 1145-1200     | 5         | 24        | 17        | 16        | 120       | 8         | 8         | 37        | 22        | 10         | 163        | 10         | 440   |
| 1200-1215     | 8         | 20        | 12        | 19        | 157       | 4         | 11        | 33        | 16        | 21         | 146        | 10         | 457   |
| 1215-1230     | 15        | 25        | 15        | 23        | 153       | 14        | 12        | 34        | 16        | 14         | 166        | 14         | 501   |
| 1230-1245     | 7         | 24        | 16        | 13        | 151       | 6         | 7         | 32        | 22        | 16         | 174        | 14         | 482   |
| 1245-100      | 14        | 37        | 13        | 13        | 136       | 15        | 6         | 27        | 17        | 20         | 160        | 10         | 468   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 28        | 82        | 61        | 62        | 544       | 28        | 39        | 125       | 80        | 53         | 600        | 36         | 1738  |
| 1115-1215     | 29        | 82        | 57        | 64        | 563       | 27        | 35        | 123       | 81        | 62         | 596        | 38         | 1757  |
| 1130-1230     | 38        | 92        | 63        | 69        | 571       | 33        | 39        | 131       | 78        | 57         | 612        | 44         | 1827  |
| 1145-1245     | 35        | 93        | 60        | 71        | 581       | 32        | 38        | 136       | 76        | 61         | 649        | 48         | 1880  |
| 1200-100      | 44        | 106       | 56        | 68        | 597       | 39        | 36        | 126       | 71        | 71         | 646        | 48         | 1908  |

MD PEAK HOUR  
1200-100

ROSECRANS AVENUE

MONA/ WILLOWBROOK AVENUE

Turning Movement Counts for MD Peak Hour (1200-100):

- Rosecrans Avenue Left Turn: 44
- Rosecrans Avenue Through: 106
- Rosecrans Avenue Right Turn: 56
- Mona/Willowbrook Avenue Left Turn: 68
- Mona/Willowbrook Avenue Through: 597
- Mona/Willowbrook Avenue Right Turn: 39
- Rosecrans Avenue Left Turn from Mona/Willowbrook Avenue: 48
- Rosecrans Avenue Through from Mona/Willowbrook Avenue: 646
- Rosecrans Avenue Right Turn from Mona/Willowbrook Avenue: 71
- Mona/Willowbrook Avenue Left Turn from Rosecrans Avenue: 71
- Mona/Willowbrook Avenue Through from Rosecrans Avenue: 126
- Mona/Willowbrook Avenue Right Turn from Rosecrans Avenue: 36

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MONA/ WILLOWBROOK AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 7         | 24        | 16        | 27        | 194       | 8         | 8         | 24        | 26        | 22         | 250        | 9          | 615   |
| 415-430       | 10        | 34        | 23        | 28        | 201       | 5         | 6         | 36        | 19        | 22         | 265        | 9          | 658   |
| 430-445       | 13        | 30        | 24        | 26        | 227       | 6         | 9         | 36        | 21        | 20         | 285        | 9          | 706   |
| 445-500       | 14        | 22        | 19        | 28        | 203       | 10        | 8         | 25        | 25        | 12         | 260        | 21         | 647   |
| 500-515       | 8         | 28        | 25        | 26        | 209       | 6         | 8         | 39        | 25        | 22         | 280        | 12         | 688   |
| 515-530       | 9         | 34        | 15        | 22        | 226       | 7         | 18        | 40        | 30        | 22         | 295        | 10         | 728   |
| 530-545       | 10        | 19        | 21        | 28        | 213       | 11        | 15        | 39        | 25        | 26         | 260        | 20         | 687   |
| 545-600       | 8         | 23        | 19        | 26        | 188       | 15        | 24        | 41        | 25        | 17         | 226        | 10         | 622   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 44        | 110       | 82        | 109       | 825       | 29        | 31        | 121       | 91        | 76         | 1060       | 48         | 2626  |
| 415-515       | 45        | 114       | 91        | 108       | 840       | 27        | 31        | 136       | 90        | 76         | 1090       | 51         | 2699  |
| 430-530       | 44        | 114       | 83        | 102       | 865       | 29        | 43        | 140       | 101       | 76         | 1120       | 52         | 2769  |
| 445-545       | 41        | 103       | 80        | 104       | 851       | 34        | 49        | 143       | 105       | 82         | 1095       | 63         | 2750  |
| 500-600       | 35        | 104       | 80        | 102       | 836       | 39        | 65        | 159       | 105       | 87         | 1061       | 52         | 2725  |

PM PEAK HOUR  
430-530

ROSECRANS AVENUE

MONA/ WILLOWBROOK AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 14        | 8         | 29        | 0         | 10        | 3         | 27        | 0         | 0          | 0          | 0          | 91    |
| 715-730       | 0         | 23        | 11        | 32        | 0         | 12        | 9         | 31        | 0         | 0          | 0          | 0          | 118   |
| 730-745       | 0         | 39        | 26        | 39        | 0         | 15        | 7         | 48        | 0         | 0          | 0          | 0          | 174   |
| 745-800       | 0         | 39        | 25        | 48        | 0         | 16        | 8         | 42        | 0         | 0          | 0          | 0          | 178   |
| 800-815       | 0         | 23        | 10        | 40        | 0         | 16        | 4         | 22        | 0         | 0          | 0          | 0          | 115   |
| 815-830       | 0         | 28        | 11        | 21        | 0         | 13        | 3         | 28        | 0         | 0          | 0          | 0          | 104   |
| 830-845       | 0         | 19        | 8         | 28        | 0         | 11        | 3         | 15        | 0         | 0          | 0          | 0          | 84    |
| 845-900       | 0         | 17        | 10        | 25        | 0         | 8         | 5         | 17        | 0         | 0          | 0          | 0          | 82    |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800     | 0         | 115       | 70        | 148       | 0         | 53        | 27        | 148       | 0         | 0          | 0          | 0          | 561   |
| 715-815     | 0         | 124       | 72        | 159       | 0         | 59        | 28        | 143       | 0         | 0          | 0          | 0          | 585   |
| 730-830     | 0         | 129       | 72        | 148       | 0         | 60        | 22        | 140       | 0         | 0          | 0          | 0          | 571   |
| 745-845     | 0         | 109       | 54        | 137       | 0         | 56        | 18        | 107       | 0         | 0          | 0          | 0          | 481   |
| 800-900     | 0         | 87        | 39        | 114       | 0         | 48        | 15        | 82        | 0         | 0          | 0          | 0          | 385   |



# WILTEC

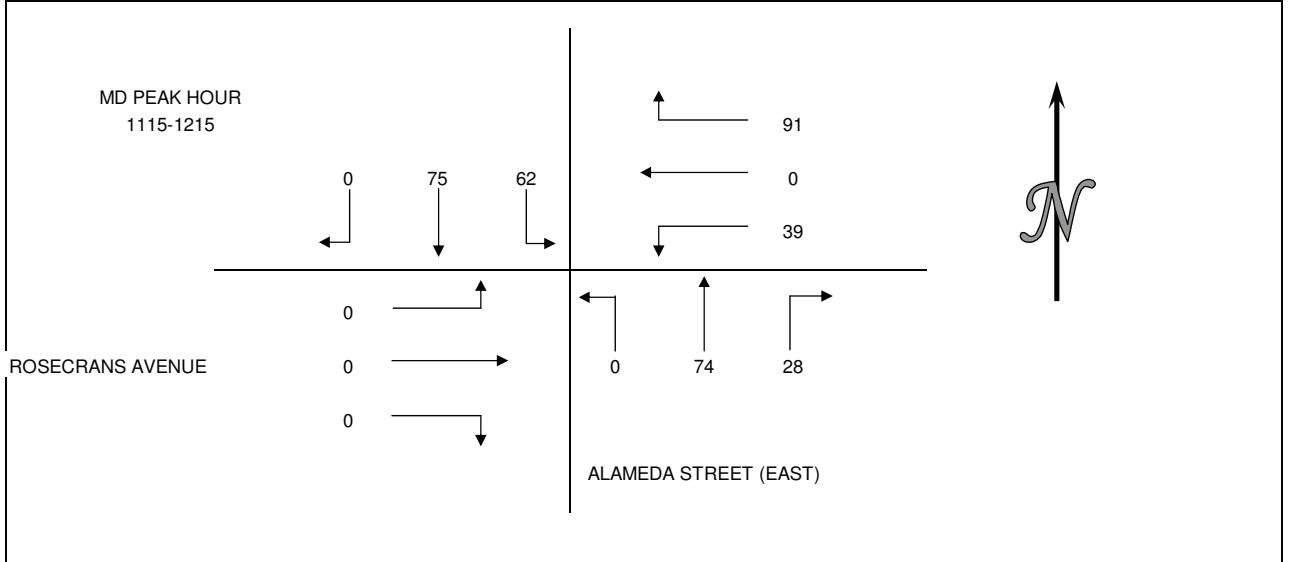
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 17        | 8         | 17        | 0         | 13        | 11        | 19        | 0         | 0          | 0          | 0          | 85    |
| 1115-1130     | 0         | 18        | 15        | 21        | 0         | 13        | 7         | 17        | 0         | 0          | 0          | 0          | 91    |
| 1130-1145     | 0         | 21        | 21        | 25        | 0         | 6         | 8         | 23        | 0         | 0          | 0          | 0          | 104   |
| 1145-1200     | 0         | 15        | 12        | 23        | 0         | 11        | 8         | 15        | 0         | 0          | 0          | 0          | 84    |
| 1200-1215     | 0         | 21        | 14        | 22        | 0         | 9         | 5         | 19        | 0         | 0          | 0          | 0          | 90    |
| 1215-1230     | 0         | 12        | 6         | 14        | 0         | 11        | 6         | 10        | 0         | 0          | 0          | 0          | 59    |
| 1230-1245     | 0         | 18        | 9         | 19        | 0         | 10        | 7         | 14        | 0         | 0          | 0          | 0          | 77    |
| 1245-100      | 0         | 9         | 7         | 13        | 0         | 13        | 3         | 18        | 0         | 0          | 0          | 0          | 63    |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 0         | 71        | 56        | 86        | 0         | 43        | 34        | 74        | 0         | 0          | 0          | 0          | 364   |
| 1115-1215   | 0         | 75        | 62        | 91        | 0         | 39        | 28        | 74        | 0         | 0          | 0          | 0          | 369   |
| 1130-1230   | 0         | 69        | 53        | 84        | 0         | 37        | 27        | 67        | 0         | 0          | 0          | 0          | 337   |
| 1145-1245   | 0         | 66        | 41        | 78        | 0         | 41        | 26        | 58        | 0         | 0          | 0          | 0          | 310   |
| 1200-100    | 0         | 60        | 36        | 68        | 0         | 43        | 21        | 61        | 0         | 0          | 0          | 0          | 289   |



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 26        | 16        | 22        | 0         | 11        | 10        | 30        | 0         | 0          | 0          | 0          | 115   |
| 415-430       | 0         | 28        | 19        | 16        | 0         | 14        | 11        | 30        | 0         | 0          | 0          | 0          | 118   |
| 430-445       | 0         | 26        | 13        | 17        | 0         | 16        | 7         | 20        | 0         | 0          | 0          | 0          | 99    |
| 445-500       | 0         | 29        | 9         | 25        | 0         | 13        | 3         | 39        | 0         | 0          | 0          | 0          | 118   |
| 500-515       | 0         | 38        | 20        | 22        | 0         | 14        | 7         | 36        | 0         | 0          | 0          | 0          | 137   |
| 515-530       | 0         | 30        | 15        | 22        | 0         | 12        | 3         | 31        | 0         | 0          | 0          | 0          | 113   |
| 530-545       | 0         | 39        | 31        | 25        | 0         | 14        | 6         | 33        | 0         | 0          | 0          | 0          | 148   |
| 545-600       | 0         | 21        | 22        | 19        | 0         | 10        | 9         | 24        | 0         | 0          | 0          | 0          | 105   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 0    | 109  | 57   | 80   | 0    | 54   | 31   | 119  | 0    | 0    | 0    | 0    | 450   |
| 415-515     | 0    | 121  | 61   | 80   | 0    | 57   | 28   | 125  | 0    | 0    | 0    | 0    | 472   |
| 430-530     | 0    | 123  | 57   | 86   | 0    | 55   | 20   | 126  | 0    | 0    | 0    | 0    | 467   |
| 445-545     | 0    | 136  | 75   | 94   | 0    | 53   | 19   | 139  | 0    | 0    | 0    | 0    | 516   |
| 500-600     | 0    | 128  | 88   | 88   | 0    | 50   | 25   | 124  | 0    | 0    | 0    | 0    | 503   |



# WILTEC

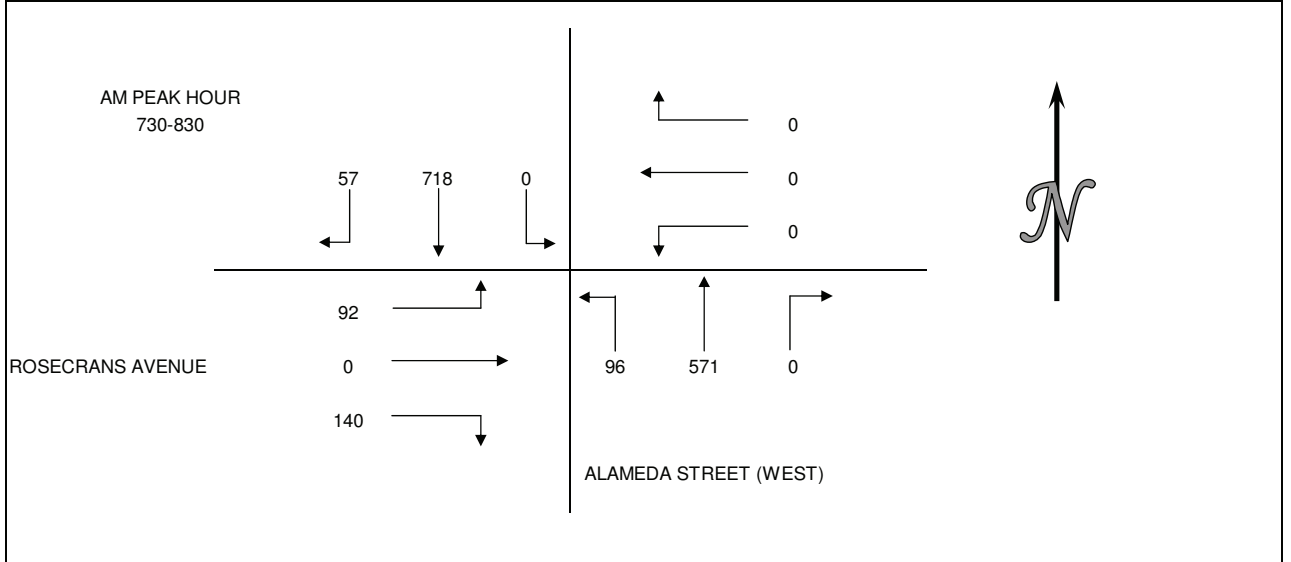
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 8         | 131       | 0         | 0         | 0         | 0         | 0         | 127       | 10        | 21         | 0          | 29         | 326   |
| 715-730       | 11        | 144       | 0         | 0         | 0         | 0         | 0         | 131       | 10        | 25         | 0          | 21         | 342   |
| 730-745       | 20        | 211       | 0         | 0         | 0         | 0         | 0         | 164       | 23        | 33         | 0          | 33         | 484   |
| 745-800       | 13        | 206       | 0         | 0         | 0         | 0         | 0         | 152       | 31        | 45         | 0          | 28         | 475   |
| 800-815       | 10        | 156       | 0         | 0         | 0         | 0         | 0         | 134       | 18        | 34         | 0          | 19         | 371   |
| 815-830       | 14        | 145       | 0         | 0         | 0         | 0         | 0         | 121       | 24        | 28         | 0          | 12         | 344   |
| 830-845       | 15        | 123       | 0         | 0         | 0         | 0         | 0         | 109       | 16        | 26         | 0          | 22         | 311   |
| 845-900       | 12        | 116       | 0         | 0         | 0         | 0         | 0         | 94        | 12        | 30         | 0          | 15         | 279   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 52   | 692  | 0    | 0    | 0    | 0    | 0    | 574  | 74   | 124  | 0    | 111  | 1627  |
| 715-815      | 54   | 717  | 0    | 0    | 0    | 0    | 0    | 581  | 82   | 137  | 0    | 101  | 1672  |
| 730-830      | 57   | 718  | 0    | 0    | 0    | 0    | 0    | 571  | 96   | 140  | 0    | 92   | 1674  |
| 745-845      | 52   | 630  | 0    | 0    | 0    | 0    | 0    | 516  | 89   | 133  | 0    | 81   | 1501  |
| 800-900      | 51   | 540  | 0    | 0    | 0    | 0    | 0    | 458  | 70   | 118  | 0    | 68   | 1305  |





# WILTEC

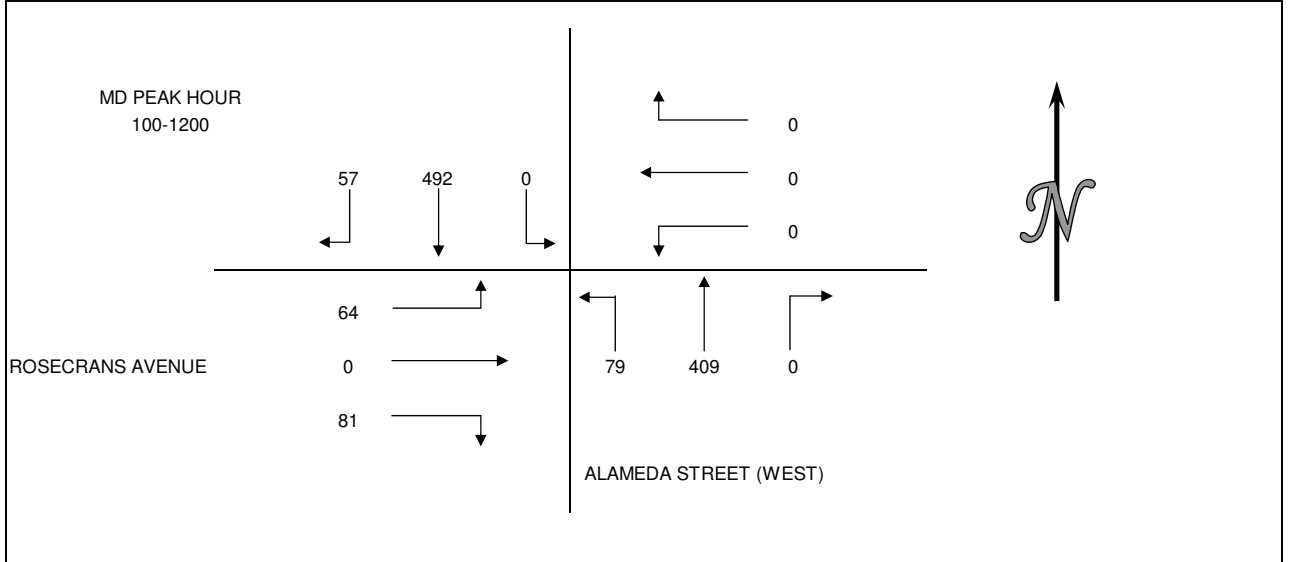
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 14        | 129       | 0         | 0         | 0         | 0         | 0         | 108       | 22        | 20         | 0          | 13         | 306   |
| 1115-1130     | 18        | 123       | 0         | 0         | 0         | 0         | 0         | 107       | 16        | 24         | 0          | 16         | 304   |
| 1130-1145     | 15        | 130       | 0         | 0         | 0         | 0         | 0         | 96        | 26        | 17         | 0          | 16         | 300   |
| 1145-1200     | 10        | 110       | 0         | 0         | 0         | 0         | 0         | 98        | 15        | 20         | 0          | 19         | 272   |
| 1200-1215     | 19        | 101       | 0         | 0         | 0         | 0         | 0         | 94        | 18        | 34         | 0          | 19         | 285   |
| 1215-1230     | 10        | 110       | 0         | 0         | 0         | 0         | 0         | 86        | 28        | 18         | 0          | 15         | 267   |
| 1230-1245     | 10        | 115       | 0         | 0         | 0         | 0         | 0         | 87        | 15        | 19         | 0          | 18         | 264   |
| 1245-100      | 12        | 113       | 0         | 0         | 0         | 0         | 0         | 106       | 13        | 17         | 0          | 14         | 275   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 57   | 492  | 0    | 0    | 0    | 0    | 0    | 409  | 79   | 81   | 0    | 64   | 1182  |
| 1115-1215   | 62   | 464  | 0    | 0    | 0    | 0    | 0    | 395  | 75   | 95   | 0    | 70   | 1161  |
| 1130-1230   | 54   | 451  | 0    | 0    | 0    | 0    | 0    | 374  | 87   | 89   | 0    | 69   | 1124  |
| 1145-1245   | 49   | 436  | 0    | 0    | 0    | 0    | 0    | 365  | 76   | 91   | 0    | 71   | 1088  |
| 1200-100    | 51   | 439  | 0    | 0    | 0    | 0    | 0    | 373  | 74   | 88   | 0    | 66   | 1091  |



# WILTEC

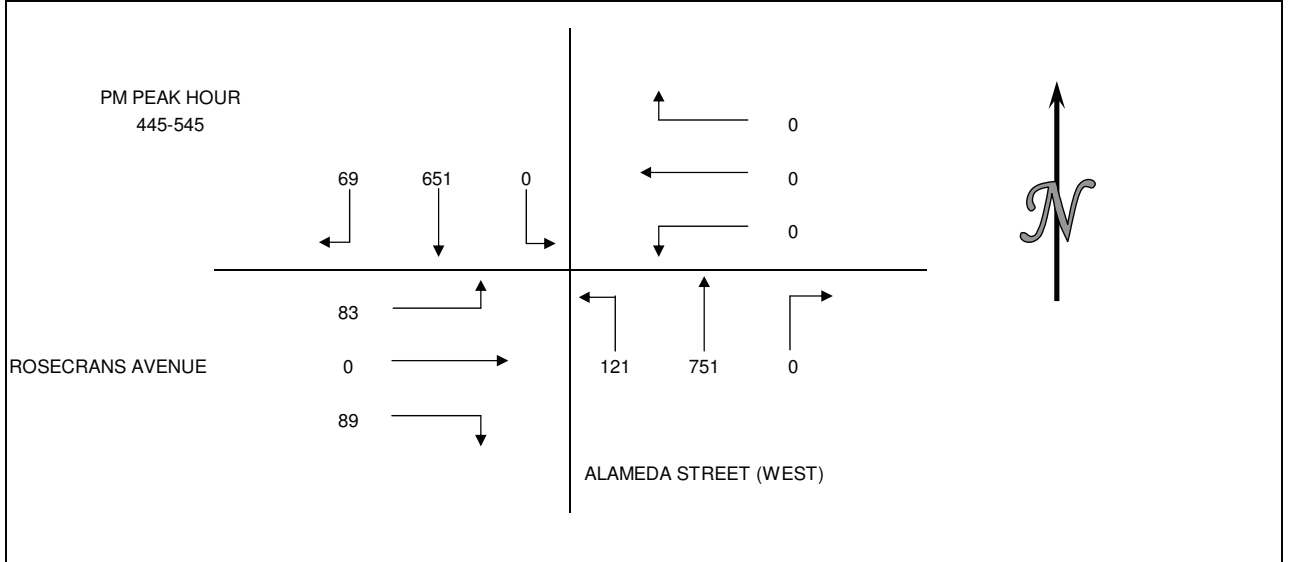
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 16        | 149       | 0         | 0         | 0         | 0         | 0         | 152       | 23        | 31         | 0          | 20         | 391   |
| 415-430       | 26        | 168       | 0         | 0         | 0         | 0         | 0         | 170       | 22        | 40         | 0          | 13         | 439   |
| 430-445       | 14        | 166       | 0         | 0         | 0         | 0         | 0         | 153       | 22        | 28         | 0          | 15         | 398   |
| 445-500       | 16        | 198       | 0         | 0         | 0         | 0         | 0         | 163       | 29        | 21         | 0          | 14         | 441   |
| 500-515       | 15        | 138       | 0         | 0         | 0         | 0         | 0         | 193       | 34        | 28         | 0          | 31         | 439   |
| 515-530       | 19        | 162       | 0         | 0         | 0         | 0         | 0         | 215       | 26        | 24         | 0          | 20         | 466   |
| 530-545       | 19        | 153       | 0         | 0         | 0         | 0         | 0         | 180       | 32        | 16         | 0          | 18         | 418   |
| 545-600       | 17        | 137       | 0         | 0         | 0         | 0         | 0         | 150       | 23        | 29         | 0          | 13         | 369   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 72   | 681  | 0    | 0    | 0    | 0    | 0    | 638  | 96   | 120  | 0    | 62   | 1669  |
| 415-515      | 71   | 670  | 0    | 0    | 0    | 0    | 0    | 679  | 107  | 117  | 0    | 73   | 1717  |
| 430-530      | 64   | 664  | 0    | 0    | 0    | 0    | 0    | 724  | 111  | 101  | 0    | 80   | 1744  |
| 445-545      | 69   | 651  | 0    | 0    | 0    | 0    | 0    | 751  | 121  | 89   | 0    | 83   | 1764  |
| 500-600      | 70   | 590  | 0    | 0    | 0    | 0    | 0    | 738  | 115  | 97   | 0    | 82   | 1692  |



# WILTEC

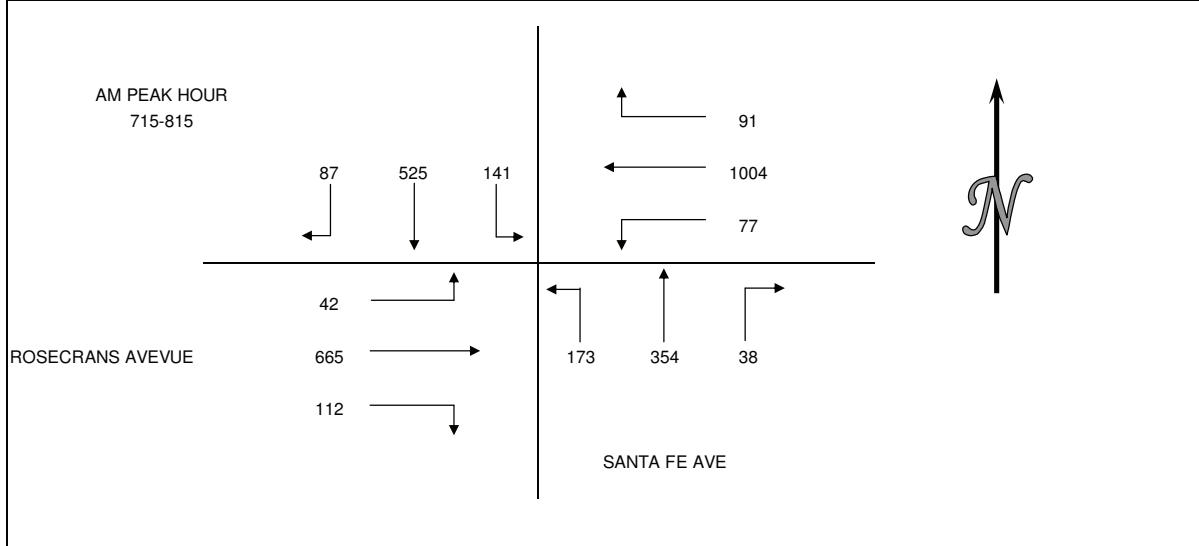
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVE  
 E/W ROSECRANS AVEVUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 21        | 99        | 14        | 19        | 231       | 14        | 10        | 75        | 40        | 13         | 116        | 19         | 671   |
| 715-730       | 19        | 101       | 21        | 23        | 240       | 14        | 7         | 72        | 33        | 27         | 125        | 8          | 690   |
| 730-745       | 27        | 194       | 55        | 19        | 267       | 19        | 11        | 69        | 42        | 37         | 147        | 6          | 893   |
| 745-800       | 22        | 144       | 49        | 20        | 253       | 20        | 11        | 109       | 39        | 27         | 193        | 14         | 901   |
| 800-815       | 19        | 86        | 16        | 29        | 244       | 24        | 9         | 104       | 59        | 21         | 200        | 14         | 825   |
| 815-830       | 14        | 79        | 12        | 24        | 204       | 25        | 10        | 91        | 28        | 17         | 133        | 13         | 650   |
| 830-845       | 11        | 72        | 14        | 26        | 183       | 20        | 18        | 71        | 24        | 23         | 117        | 8          | 587   |
| 845-900       | 11        | 43        | 11        | 17        | 157       | 25        | 18        | 47        | 16        | 24         | 121        | 5          | 495   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800     | 89        | 538       | 139       | 81        | 991       | 67        | 39        | 325       | 154       | 104        | 581        | 47         | 3155  |
| 715-815     | 87        | 525       | 141       | 91        | 1004      | 77        | 38        | 354       | 173       | 112        | 665        | 42         | 3309  |
| 730-830     | 82        | 503       | 132       | 92        | 968       | 88        | 41        | 373       | 168       | 102        | 673        | 47         | 3269  |
| 745-845     | 66        | 381       | 91        | 99        | 884       | 89        | 48        | 375       | 150       | 88         | 643        | 49         | 2963  |
| 800-900     | 55        | 280       | 53        | 96        | 788       | 94        | 55        | 313       | 127       | 85         | 571        | 40         | 2557  |



# WILTEC

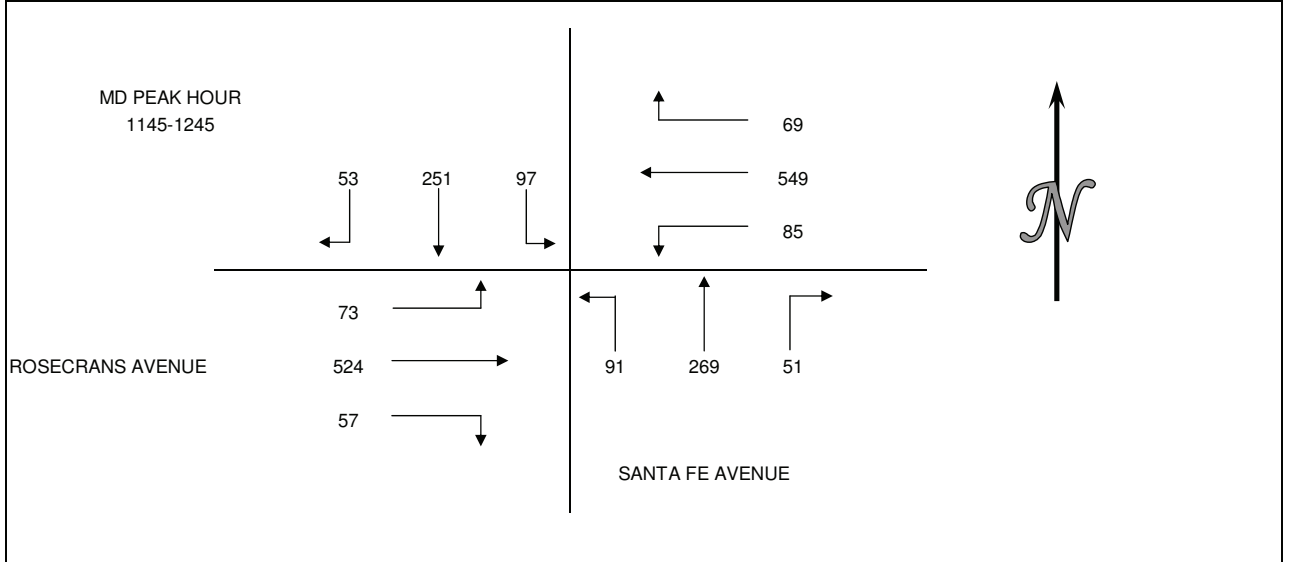
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 10        | 79        | 28        | 12        | 122       | 18        | 20        | 67        | 30        | 15         | 148        | 14         | 563   |
| 1115-1130     | 10        | 54        | 24        | 10        | 129       | 22        | 19        | 64        | 22        | 28         | 159        | 23         | 564   |
| 1130-1145     | 10        | 55        | 26        | 17        | 110       | 18        | 10        | 65        | 15        | 17         | 122        | 11         | 476   |
| 1145-1200     | 12        | 52        | 21        | 16        | 129       | 22        | 13        | 53        | 21        | 13         | 124        | 19         | 495   |
| 1200-1215     | 18        | 75        | 28        | 15        | 131       | 16        | 12        | 68        | 26        | 15         | 127        | 17         | 548   |
| 1215-1230     | 10        | 50        | 24        | 17        | 145       | 21        | 13        | 73        | 23        | 18         | 139        | 21         | 554   |
| 1230-1245     | 13        | 74        | 24        | 21        | 144       | 26        | 13        | 75        | 21        | 11         | 134        | 16         | 572   |
| 1245-100      | 19        | 50        | 19        | 16        | 120       | 13        | 11        | 48        | 16        | 15         | 146        | 10         | 483   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 42        | 240       | 99        | 55        | 490       | 80        | 62        | 249       | 88        | 73         | 553        | 67         | 2098  |
| 1115-1215     | 50        | 236       | 99        | 58        | 499       | 78        | 54        | 250       | 84        | 73         | 532        | 70         | 2083  |
| 1130-1230     | 50        | 232       | 99        | 65        | 515       | 77        | 48        | 259       | 85        | 63         | 512        | 68         | 2073  |
| 1145-1245     | 53        | 251       | 97        | 69        | 549       | 85        | 51        | 269       | 91        | 57         | 524        | 73         | 2169  |
| 1200-100      | 60        | 249       | 95        | 69        | 540       | 76        | 49        | 264       | 86        | 59         | 546        | 64         | 2157  |



# WILTEC

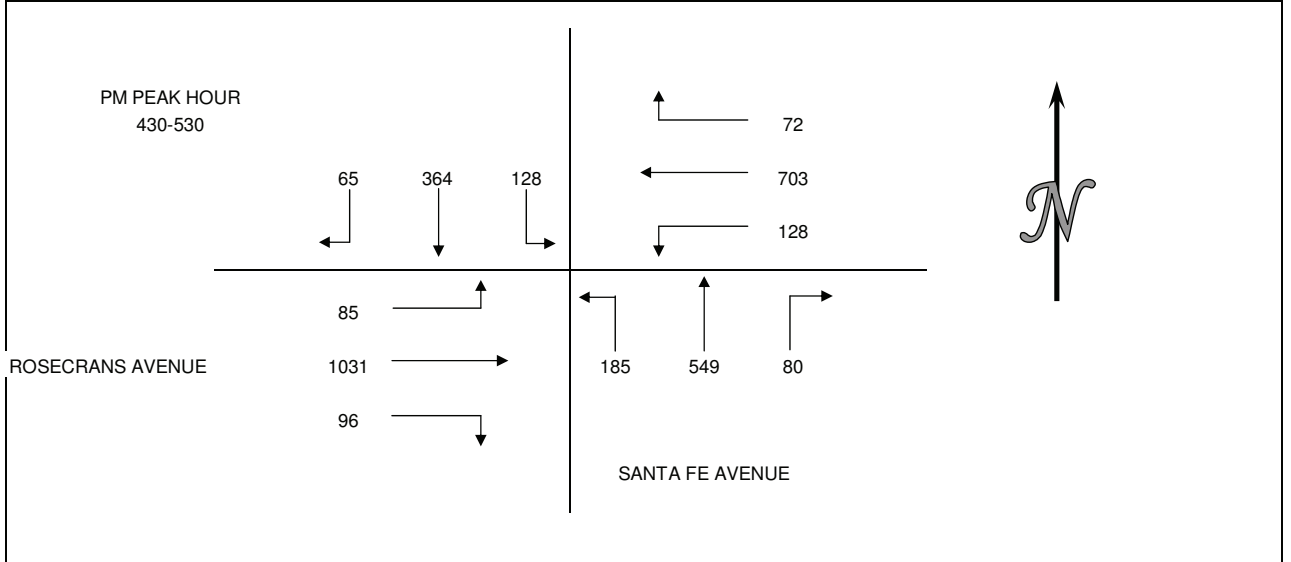
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 14        | 83        | 35        | 15        | 131       | 27        | 25        | 134       | 41        | 23         | 234        | 13         | 775   |
| 415-430       | 21        | 117       | 32        | 19        | 162       | 24        | 21        | 155       | 41        | 20         | 237        | 13         | 862   |
| 430-445       | 19        | 134       | 39        | 20        | 181       | 38        | 13        | 125       | 49        | 19         | 239        | 20         | 896   |
| 445-500       | 10        | 72        | 23        | 18        | 173       | 39        | 11        | 169       | 44        | 24         | 270        | 23         | 876   |
| 500-515       | 16        | 70        | 24        | 15        | 165       | 21        | 22        | 125       | 49        | 33         | 272        | 21         | 833   |
| 515-530       | 20        | 88        | 42        | 19        | 184       | 30        | 34        | 130       | 43        | 20         | 250        | 21         | 881   |
| 530-545       | 10        | 94        | 29        | 21        | 193       | 21        | 18        | 126       | 37        | 20         | 280        | 29         | 878   |
| 545-600       | 14        | 70        | 36        | 16        | 161       | 27        | 17        | 125       | 27        | 16         | 264        | 27         | 800   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 64        | 406       | 129       | 72        | 647       | 128       | 70        | 583       | 175       | 86         | 980        | 69         | 3409  |
| 415-515     | 66        | 393       | 118       | 72        | 681       | 122       | 67        | 574       | 183       | 96         | 1018       | 77         | 3467  |
| 430-530     | 65        | 364       | 128       | 72        | 703       | 128       | 80        | 549       | 185       | 96         | 1031       | 85         | 3486  |
| 445-545     | 56        | 324       | 118       | 73        | 715       | 111       | 85        | 550       | 173       | 97         | 1072       | 94         | 3468  |
| 500-600     | 60        | 322       | 131       | 71        | 703       | 99        | 91        | 506       | 156       | 89         | 1066       | 98         | 3392  |

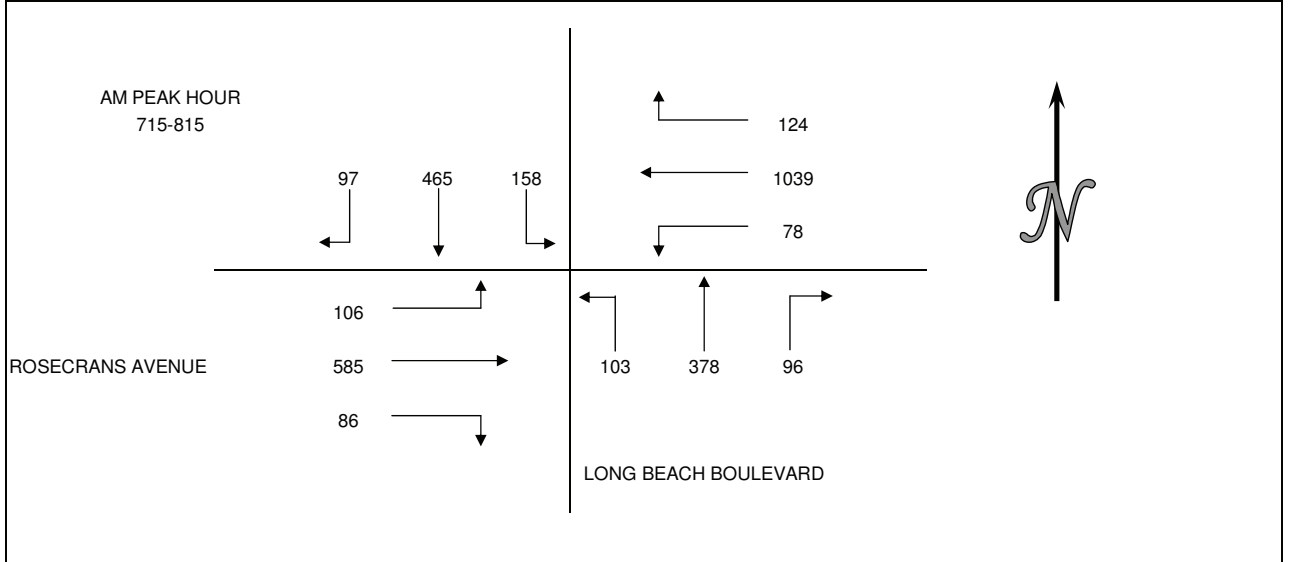


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 29, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 19        | 84        | 33        | 24        | 219       | 14        | 14        | 86        | 17        | 13         | 115        | 19         | 657   |
| 715-730       | 22        | 113       | 35        | 31        | 265       | 13        | 23        | 86        | 19        | 18         | 127        | 13         | 765   |
| 730-745       | 26        | 116       | 51        | 34        | 242       | 19        | 28        | 88        | 28        | 22         | 158        | 27         | 839   |
| 745-800       | 29        | 135       | 45        | 28        | 272       | 27        | 20        | 92        | 29        | 25         | 161        | 30         | 893   |
| 800-815       | 20        | 101       | 27        | 31        | 260       | 19        | 25        | 112       | 27        | 21         | 139        | 36         | 818   |
| 815-830       | 17        | 86        | 25        | 28        | 193       | 12        | 16        | 94        | 30        | 16         | 118        | 16         | 651   |
| 830-845       | 26        | 87        | 32        | 30        | 171       | 21        | 19        | 98        | 20        | 10         | 107        | 16         | 637   |
| 845-900       | 27        | 76        | 33        | 28        | 195       | 18        | 13        | 92        | 21        | 17         | 132        | 23         | 675   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 96        | 448       | 164       | 117       | 998       | 73        | 85        | 352       | 93        | 78         | 561        | 89         | 3154  |
| 715-815       | 97        | 465       | 158       | 124       | 1039      | 78        | 96        | 378       | 103       | 86         | 585        | 106        | 3315  |
| 730-830       | 92        | 438       | 148       | 121       | 967       | 77        | 89        | 386       | 114       | 84         | 576        | 109        | 3201  |
| 745-845       | 92        | 409       | 129       | 117       | 896       | 79        | 80        | 396       | 106       | 72         | 525        | 98         | 2999  |
| 800-900       | 90        | 350       | 117       | 117       | 819       | 70        | 73        | 396       | 98        | 64         | 496        | 91         | 2781  |



# WILTEC

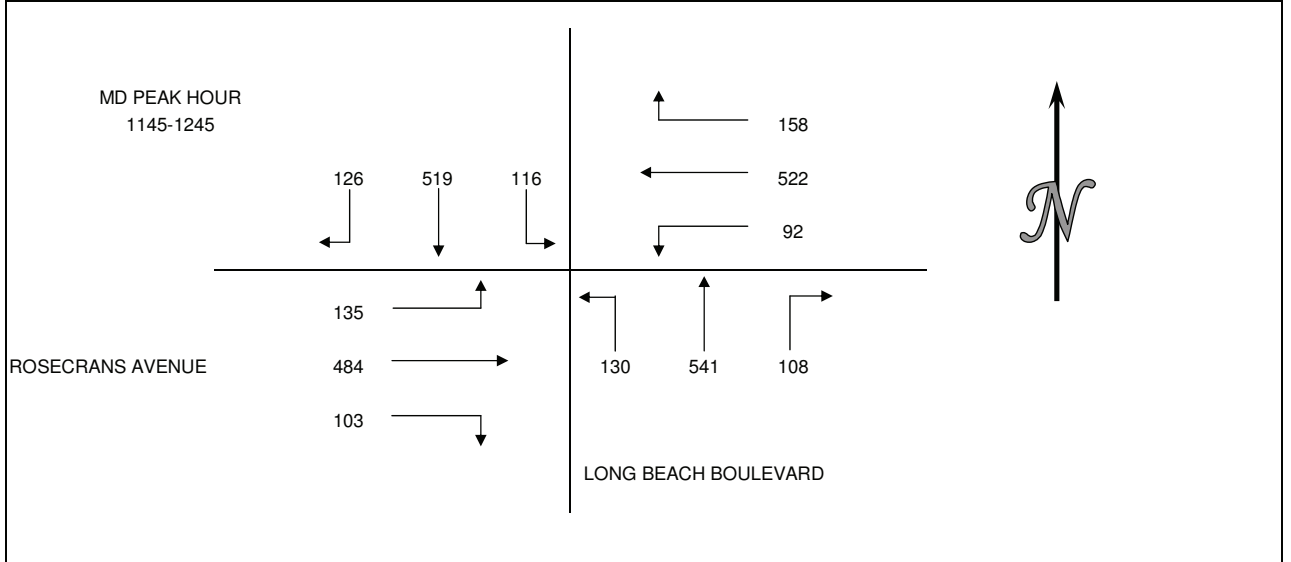
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 29, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ROSECRANS AVENUE  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 35        | 117       | 33        | 34        | 122       | 20        | 27        | 132       | 26        | 29         | 103        | 26         | 704   |
| 1115-1130     | 29        | 120       | 31        | 26        | 100       | 21        | 33        | 118       | 25        | 28         | 110        | 39         | 680   |
| 1130-1145     | 27        | 120       | 30        | 37        | 113       | 21        | 22        | 120       | 26        | 28         | 122        | 49         | 715   |
| 1145-1200     | 28        | 147       | 28        | 56        | 145       | 24        | 30        | 156       | 35        | 38         | 133        | 43         | 863   |
| 1200-1215     | 23        | 110       | 24        | 40        | 112       | 23        | 23        | 119       | 29        | 20         | 106        | 39         | 668   |
| 1215-1230     | 41        | 130       | 26        | 33        | 119       | 21        | 23        | 130       | 32        | 17         | 117        | 28         | 717   |
| 1230-1245     | 34        | 132       | 38        | 29        | 146       | 24        | 32        | 136       | 34        | 28         | 128        | 25         | 786   |
| 1245-100      | 21        | 107       | 27        | 31        | 132       | 24        | 23        | 117       | 39        | 25         | 127        | 37         | 710   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 119  | 504  | 122  | 153  | 480  | 86   | 112  | 526  | 112  | 123  | 468  | 157  | 2962  |
| 1115-1215   | 107  | 497  | 113  | 159  | 470  | 89   | 108  | 513  | 115  | 114  | 471  | 170  | 2926  |
| 1130-1230   | 119  | 507  | 108  | 166  | 489  | 89   | 98   | 525  | 122  | 103  | 478  | 159  | 2963  |
| 1145-1245   | 126  | 519  | 116  | 158  | 522  | 92   | 108  | 541  | 130  | 103  | 484  | 135  | 3034  |
| 1200-100    | 119  | 479  | 115  | 133  | 509  | 92   | 101  | 502  | 134  | 90   | 478  | 129  | 2881  |



# WILTEC

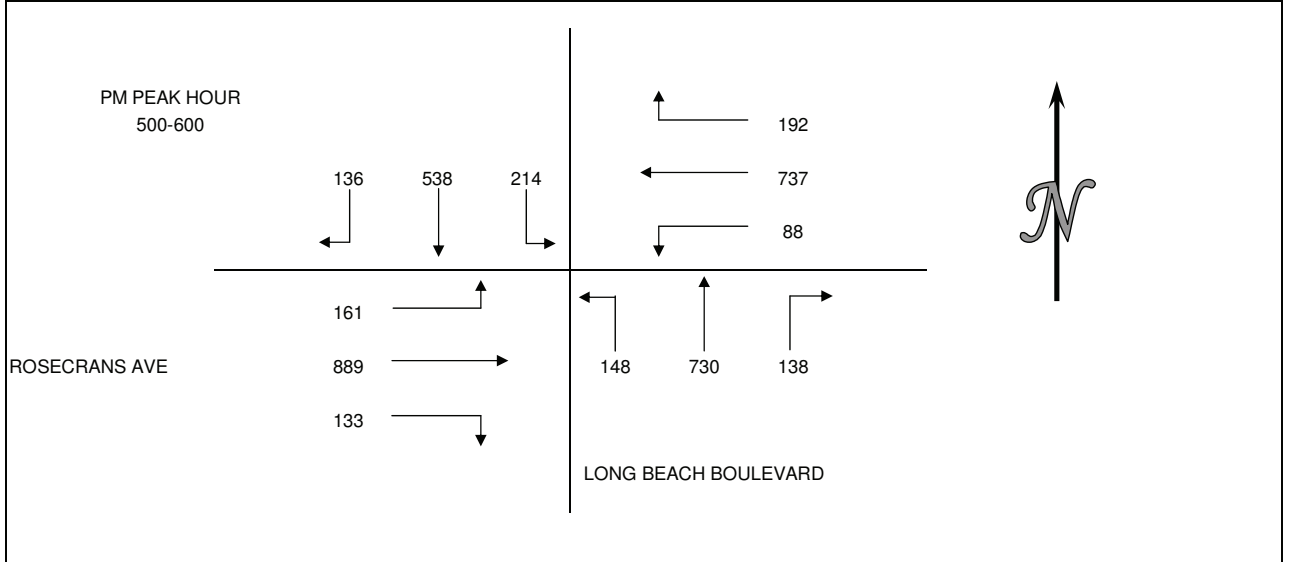
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY, MAY 29, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W ROSECRANS AVE  
 CITY: COMPTON

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 24   | 149  | 43   | 34   | 179  | 30   | 25   | 171  | 41   | 17   | 209  | 40   | 962   |
| 415-430       | 31   | 147  | 51   | 43   | 160  | 24   | 22   | 179  | 41   | 37   | 234  | 54   | 1023  |
| 430-445       | 36   | 153  | 48   | 31   | 187  | 24   | 29   | 199  | 34   | 28   | 207  | 46   | 1022  |
| 445-500       | 30   | 138  | 40   | 54   | 149  | 14   | 31   | 199  | 31   | 31   | 206  | 38   | 961   |
| 500-515       | 37   | 140  | 54   | 47   | 187  | 20   | 35   | 170  | 40   | 17   | 239  | 41   | 1027  |
| 515-530       | 34   | 133  | 50   | 56   | 190  | 26   | 32   | 187  | 36   | 41   | 229  | 38   | 1052  |
| 530-545       | 34   | 129  | 56   | 46   | 197  | 21   | 34   | 191  | 42   | 41   | 212  | 50   | 1053  |
| 545-600       | 31   | 136  | 54   | 43   | 163  | 21   | 37   | 182  | 30   | 34   | 209  | 32   | 972   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 121  | 587  | 182  | 162  | 675  | 92   | 107  | 748  | 147  | 113  | 856  | 178  | 3968  |
| 415-515      | 134  | 578  | 193  | 175  | 683  | 82   | 117  | 747  | 146  | 113  | 886  | 179  | 4033  |
| 430-530      | 137  | 564  | 192  | 188  | 713  | 84   | 127  | 755  | 141  | 117  | 881  | 163  | 4062  |
| 445-545      | 135  | 540  | 200  | 203  | 723  | 81   | 132  | 747  | 149  | 130  | 886  | 167  | 4093  |
| 500-600      | 136  | 538  | 214  | 192  | 737  | 88   | 138  | 730  | 148  | 133  | 889  | 161  | 4104  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 30        | 107       | 88        | 51        | 222       | 10        | 17        | 121       | 36        | 26         | 254        | 25         | 987   |
| 715-730       | 23        | 104       | 77        | 42        | 234       | 10        | 24        | 110       | 35        | 20         | 244        | 16         | 939   |
| 730-745       | 28        | 135       | 116       | 54        | 265       | 20        | 21        | 130       | 54        | 22         | 274        | 12         | 1131  |
| 745-800       | 25        | 114       | 75        | 66        | 236       | 12        | 18        | 101       | 49        | 20         | 221        | 10         | 947   |
| 800-815       | 18        | 101       | 51        | 63        | 211       | 10        | 18        | 92        | 50        | 23         | 166        | 25         | 828   |
| 815-830       | 27        | 89        | 47        | 43        | 161       | 19        | 29        | 99        | 28        | 31         | 156        | 19         | 748   |
| 830-845       | 19        | 62        | 55        | 33        | 181       | 17        | 15        | 67        | 26        | 15         | 138        | 21         | 649   |
| 845-900       | 15        | 59        | 34        | 38        | 101       | 15        | 12        | 58        | 18        | 16         | 134        | 17         | 517   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 106       | 460       | 356       | 213       | 957       | 52        | 80        | 462       | 174       | 88         | 993        | 63         | 4004  |
| 715-815       | 94        | 454       | 319       | 225       | 946       | 52        | 81        | 433       | 188       | 85         | 905        | 63         | 3845  |
| 730-830       | 98        | 439       | 289       | 226       | 873       | 61        | 86        | 422       | 181       | 96         | 817        | 66         | 3654  |
| 745-845       | 89        | 366       | 228       | 205       | 789       | 58        | 80        | 359       | 153       | 89         | 681        | 75         | 3172  |
| 800-900       | 79        | 311       | 187       | 177       | 654       | 61        | 74        | 316       | 122       | 85         | 594        | 82         | 2742  |

AM PEAK HOUR  
700-800

ROSECRANS AVENUE

ATLANTIC AVENUE

106 460 356

63 993 88

213 957 52

174 462 80

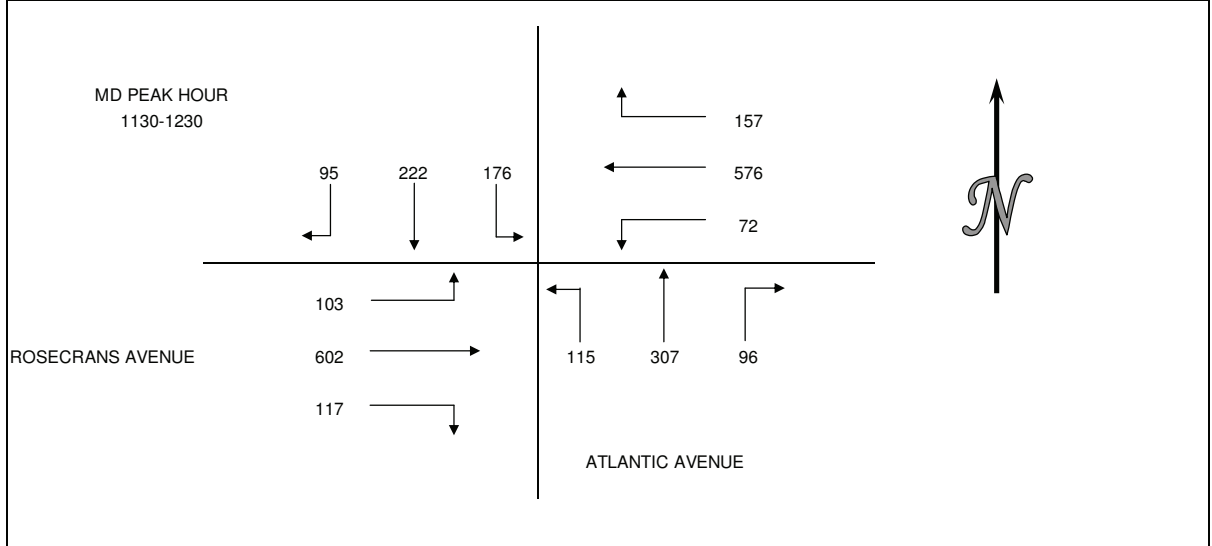
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 14        | 73        | 44        | 48        | 138       | 19        | 18        | 66        | 31        | 22         | 158        | 16         | 647   |
| 1115-1130     | 26        | 72        | 46        | 39        | 138       | 13        | 21        | 66        | 36        | 26         | 143        | 13         | 639   |
| 1130-1145     | 25        | 57        | 44        | 25        | 127       | 11        | 20        | 93        | 27        | 33         | 166        | 26         | 654   |
| 1145-1200     | 19        | 47        | 38        | 40        | 146       | 28        | 22        | 64        | 21        | 24         | 124        | 15         | 588   |
| 1200-1215     | 24        | 61        | 53        | 55        | 139       | 18        | 25        | 70        | 37        | 31         | 161        | 26         | 700   |
| 1215-1230     | 27        | 57        | 41        | 37        | 164       | 15        | 29        | 80        | 30        | 29         | 151        | 36         | 696   |
| 1230-1245     | 25        | 66        | 39        | 33        | 161       | 23        | 16        | 52        | 19        | 20         | 129        | 10         | 593   |
| 1245-100      | 20        | 61        | 37        | 41        | 130       | 28        | 15        | 76        | 29        | 25         | 125        | 20         | 607   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 84        | 249       | 172       | 152       | 549       | 71        | 81        | 289       | 115       | 105        | 591        | 70         | 2528  |
| 1115-1215     | 94        | 237       | 181       | 159       | 550       | 70        | 88        | 293       | 121       | 114        | 594        | 80         | 2581  |
| 1130-1230     | 95        | 222       | 176       | 157       | 576       | 72        | 96        | 307       | 115       | 117        | 602        | 103        | 2638  |
| 1145-1245     | 95        | 231       | 171       | 165       | 610       | 84        | 92        | 266       | 107       | 104        | 565        | 87         | 2577  |
| 1200-100      | 96        | 245       | 170       | 166       | 594       | 84        | 85        | 278       | 115       | 105        | 566        | 92         | 2596  |



# WILTEC

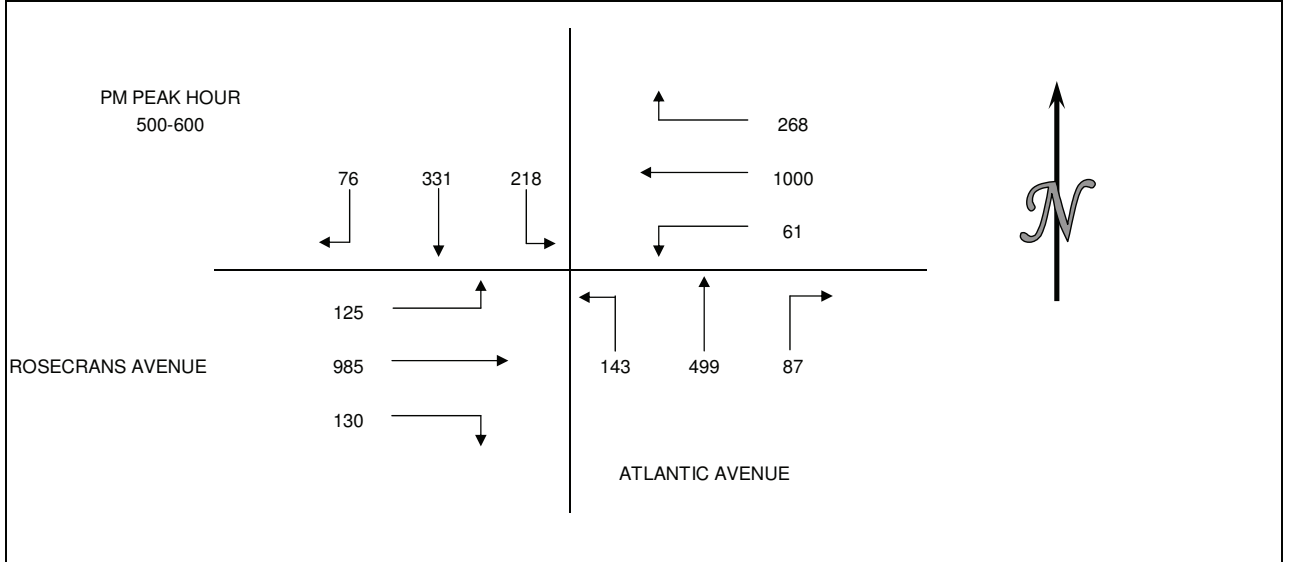
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 25        | 65        | 62        | 54        | 209       | 21        | 29        | 116       | 41        | 35         | 263        | 27         | 947   |
| 415-430       | 23        | 99        | 52        | 71        | 213       | 18        | 20        | 106       | 32        | 25         | 234        | 27         | 920   |
| 430-445       | 25        | 74        | 65        | 59        | 234       | 20        | 20        | 90        | 44        | 26         | 241        | 26         | 924   |
| 445-500       | 25        | 72        | 48        | 78        | 250       | 14        | 26        | 104       | 23        | 36         | 254        | 29         | 959   |
| 500-515       | 21        | 96        | 52        | 75        | 265       | 15        | 15        | 114       | 31        | 26         | 230        | 26         | 966   |
| 515-530       | 19        | 54        | 44        | 51        | 233       | 13        | 20        | 142       | 37        | 36         | 276        | 34         | 959   |
| 530-545       | 19        | 95        | 64        | 82        | 248       | 17        | 22        | 131       | 37        | 30         | 253        | 32         | 1030  |
| 545-600       | 17        | 86        | 58        | 60        | 254       | 16        | 30        | 112       | 38        | 38         | 226        | 33         | 968   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 98   | 310  | 227  | 262  | 906  | 73   | 95   | 416  | 140  | 122  | 992  | 109  | 3750  |
| 415-515     | 94   | 341  | 217  | 283  | 962  | 67   | 81   | 414  | 130  | 113  | 959  | 108  | 3769  |
| 430-530     | 90   | 296  | 209  | 263  | 982  | 62   | 81   | 450  | 135  | 124  | 1001 | 115  | 3808  |
| 445-545     | 84   | 317  | 208  | 286  | 996  | 59   | 83   | 491  | 128  | 128  | 1013 | 121  | 3914  |
| 500-600     | 76   | 331  | 218  | 268  | 1000 | 61   | 87   | 499  | 143  | 130  | 985  | 125  | 3923  |



# WILTEC

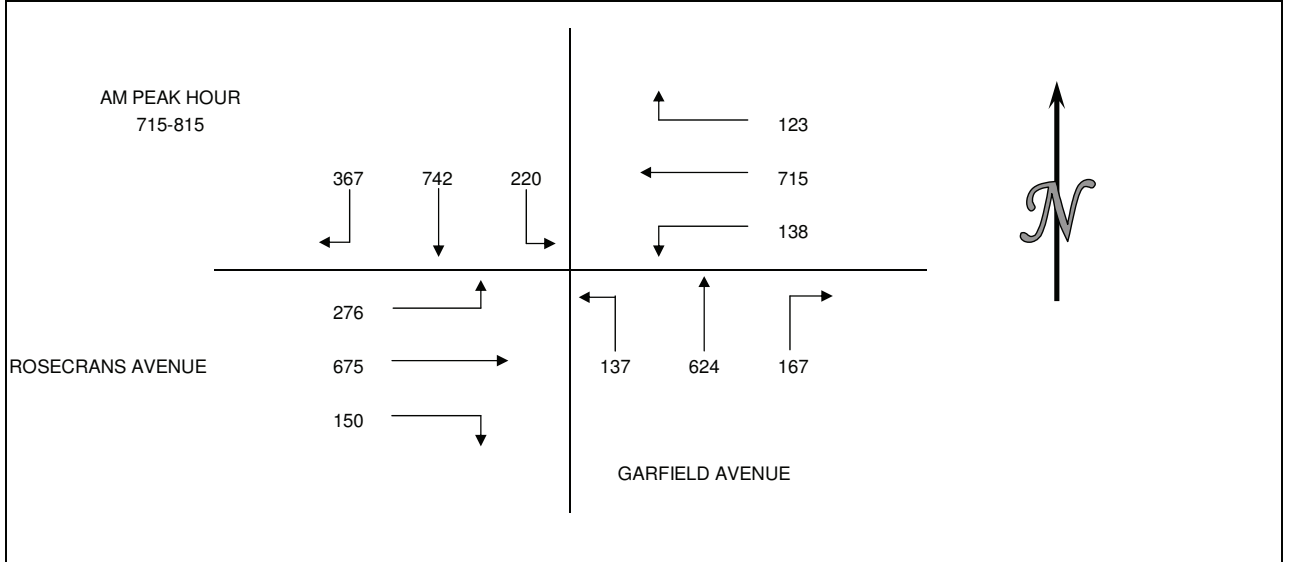
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 45        | 126       | 30        | 10        | 159       | 18        | 21        | 128       | 35        | 20         | 86         | 51         | 729   |
| 715-730       | 65        | 149       | 42        | 24        | 171       | 31        | 26        | 147       | 42        | 30         | 121        | 64         | 912   |
| 730-745       | 112       | 201       | 40        | 32        | 199       | 30        | 38        | 176       | 22        | 46         | 189        | 77         | 1162  |
| 745-800       | 108       | 211       | 71        | 36        | 190       | 35        | 60        | 173       | 39        | 43         | 209        | 71         | 1246  |
| 800-815       | 82        | 181       | 67        | 31        | 155       | 42        | 43        | 128       | 34        | 31         | 156        | 64         | 1014  |
| 815-830       | 56        | 126       | 36        | 29        | 161       | 47        | 18        | 135       | 25        | 42         | 104        | 42         | 821   |
| 830-845       | 67        | 130       | 41        | 32        | 126       | 27        | 27        | 108       | 21        | 23         | 123        | 51         | 776   |
| 845-900       | 40        | 120       | 43        | 28        | 89        | 30        | 25        | 109       | 21        | 28         | 114        | 45         | 692   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 330  | 687  | 183  | 102  | 719  | 114  | 145  | 624  | 138  | 139  | 605  | 263  | 4049  |
| 715-815     | 367  | 742  | 220  | 123  | 715  | 138  | 167  | 624  | 137  | 150  | 675  | 276  | 4334  |
| 730-830     | 358  | 719  | 214  | 128  | 705  | 154  | 159  | 612  | 120  | 162  | 658  | 254  | 4243  |
| 745-845     | 313  | 648  | 215  | 128  | 632  | 151  | 148  | 544  | 119  | 139  | 592  | 228  | 3857  |
| 800-900     | 245  | 557  | 187  | 120  | 531  | 146  | 113  | 480  | 101  | 124  | 497  | 202  | 3303  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 56        | 105       | 41        | 37        | 103       | 31        | 34        | 89        | 36        | 28         | 115        | 39         | 714   |
| 1115-1130     | 32        | 112       | 36        | 35        | 111       | 37        | 22        | 78        | 21        | 31         | 103        | 42         | 660   |
| 1130-1145     | 27        | 100       | 28        | 28        | 104       | 23        | 24        | 109       | 32        | 32         | 118        | 53         | 678   |
| 1145-1200     | 32        | 104       | 35        | 27        | 115       | 27        | 36        | 113       | 24        | 22         | 121        | 30         | 686   |
| 1200-1215     | 40        | 97        | 57        | 54        | 116       | 34        | 22        | 108       | 38        | 23         | 127        | 42         | 758   |
| 1215-1230     | 43        | 104       | 47        | 37        | 127       | 24        | 31        | 111       | 35        | 35         | 115        | 38         | 747   |
| 1230-1245     | 39        | 109       | 46        | 42        | 139       | 43        | 32        | 125       | 30        | 27         | 102        | 38         | 772   |
| 1245-100      | 58        | 123       | 49        | 41        | 144       | 32        | 21        | 108       | 34        | 14         | 105        | 33         | 762   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 147       | 421       | 140       | 127       | 433       | 118       | 116       | 389       | 113       | 113        | 457        | 164        | 2738  |
| 1115-1215     | 131       | 413       | 156       | 144       | 446       | 121       | 104       | 408       | 115       | 108        | 469        | 167        | 2782  |
| 1130-1230     | 142       | 405       | 167       | 146       | 462       | 108       | 113       | 441       | 129       | 112        | 481        | 163        | 2869  |
| 1145-1245     | 154       | 414       | 185       | 160       | 497       | 128       | 121       | 457       | 127       | 107        | 465        | 148        | 2963  |
| 1200-100      | 180       | 433       | 199       | 174       | 526       | 133       | 106       | 452       | 137       | 99         | 449        | 151        | 3039  |

MD PEAK HOUR  
1200-100

ROSECRANS AVENUE

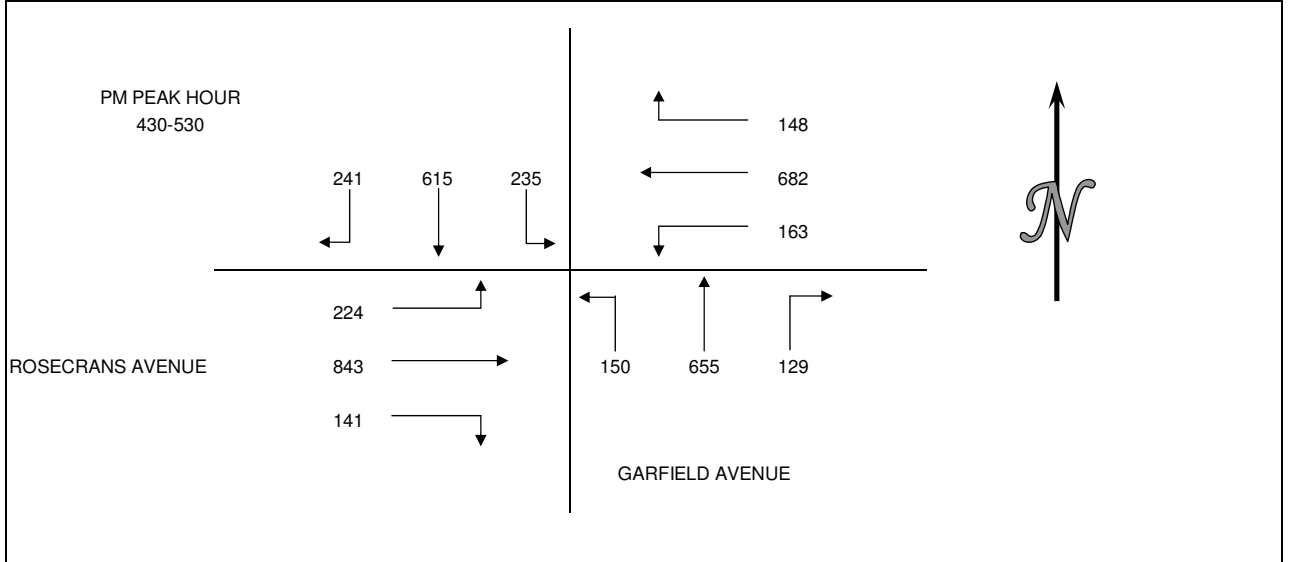
GARFIELD AVENUE

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 89   | 150  | 48   | 39   | 159  | 43   | 32   | 153  | 31   | 27   | 193  | 61   | 1025  |
| 415-430       | 74   | 130  | 35   | 35   | 136  | 46   | 25   | 151  | 29   | 23   | 180  | 60   | 924   |
| 430-445       | 69   | 180  | 51   | 38   | 167  | 42   | 41   | 164  | 44   | 33   | 184  | 47   | 1060  |
| 445-500       | 47   | 143  | 74   | 32   | 152  | 34   | 24   | 151  | 39   | 27   | 209  | 63   | 995   |
| 500-515       | 59   | 147  | 56   | 41   | 164  | 43   | 27   | 188  | 29   | 42   | 234  | 57   | 1087  |
| 515-530       | 66   | 145  | 54   | 37   | 199  | 44   | 37   | 152  | 38   | 39   | 216  | 57   | 1084  |
| 530-545       | 81   | 152  | 64   | 31   | 189  | 48   | 39   | 115  | 21   | 21   | 155  | 48   | 964   |
| 545-600       | 62   | 164  | 54   | 31   | 154  | 32   | 24   | 83   | 21   | 20   | 147  | 45   | 837   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 279  | 603  | 208  | 144  | 614  | 165  | 122  | 619  | 143  | 110  | 766  | 231  | 4004  |
| 415-515     | 249  | 600  | 216  | 146  | 619  | 165  | 117  | 654  | 141  | 125  | 807  | 227  | 4066  |
| 430-530     | 241  | 615  | 235  | 148  | 682  | 163  | 129  | 655  | 150  | 141  | 843  | 224  | 4226  |
| 445-545     | 253  | 587  | 248  | 141  | 704  | 169  | 127  | 606  | 127  | 129  | 814  | 225  | 4130  |
| 500-600     | 268  | 608  | 228  | 140  | 706  | 167  | 127  | 538  | 109  | 122  | 752  | 207  | 3972  |



# WILTEC

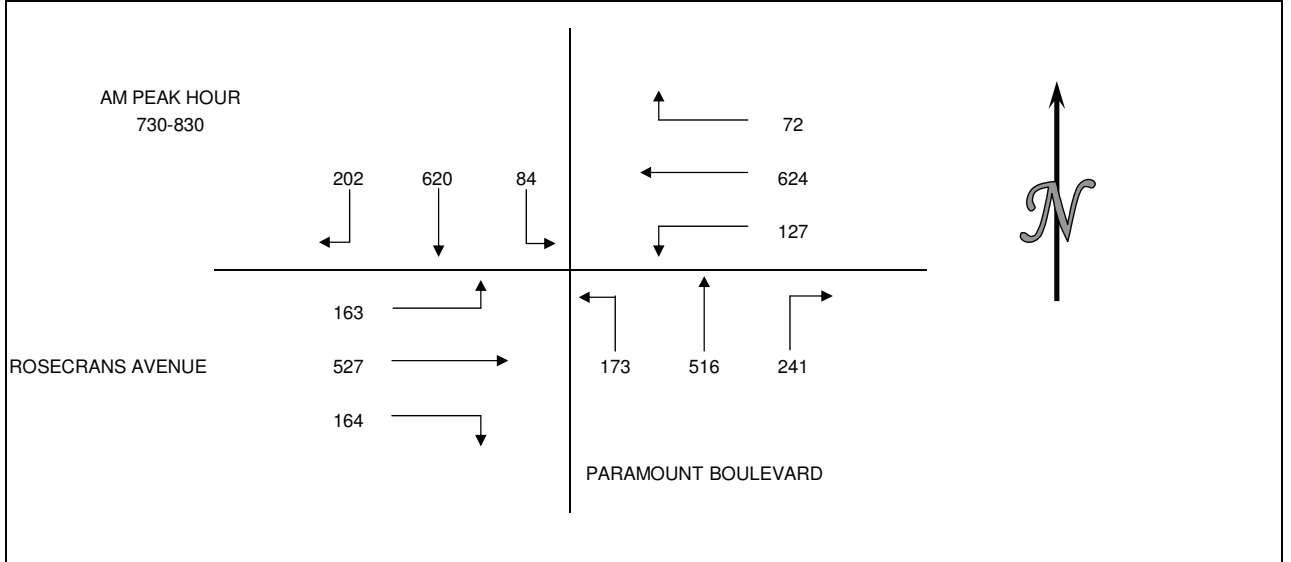
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ROSECRANS AVENUE  
 CITY: PARAMOUNT

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 47        | 94        | 14        | 11        | 122       | 17        | 21        | 75        | 13        | 10         | 65         | 19         | 508   |
| 715-730       | 57        | 115       | 23        | 13        | 173       | 20        | 30        | 70        | 21        | 20         | 109        | 36         | 687   |
| 730-745       | 67        | 140       | 32        | 17        | 172       | 23        | 55        | 102       | 49        | 37         | 126        | 34         | 854   |
| 745-800       | 55        | 162       | 19        | 10        | 157       | 47        | 88        | 142       | 37        | 38         | 179        | 57         | 991   |
| 800-815       | 44        | 173       | 18        | 23        | 153       | 23        | 67        | 137       | 55        | 49         | 124        | 29         | 895   |
| 815-830       | 36        | 145       | 15        | 22        | 142       | 34        | 31        | 135       | 32        | 40         | 98         | 43         | 773   |
| 830-845       | 25        | 103       | 24        | 24        | 103       | 23        | 23        | 94        | 27        | 25         | 90         | 27         | 588   |
| 845-900       | 41        | 109       | 19        | 23        | 88        | 20        | 18        | 79        | 15        | 33         | 83         | 24         | 552   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 226  | 511  | 88   | 51   | 624  | 107  | 194  | 389  | 120  | 105  | 479  | 146  | 3040  |
| 715-815      | 223  | 590  | 92   | 63   | 655  | 113  | 240  | 451  | 162  | 144  | 538  | 156  | 3427  |
| 730-830      | 202  | 620  | 84   | 72   | 624  | 127  | 241  | 516  | 173  | 164  | 527  | 163  | 3513  |
| 745-845      | 160  | 583  | 76   | 79   | 555  | 127  | 209  | 508  | 151  | 152  | 491  | 156  | 3247  |
| 800-900      | 146  | 530  | 76   | 92   | 486  | 100  | 139  | 445  | 129  | 147  | 395  | 123  | 2808  |



# WILTEC

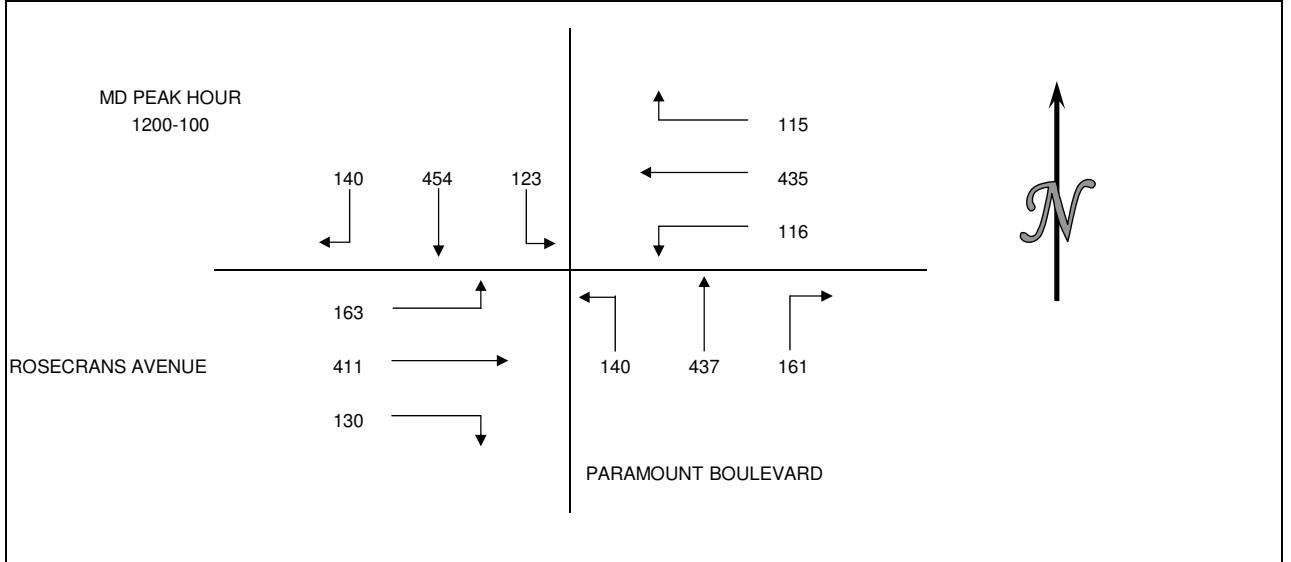
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 25        | 113       | 23        | 30        | 96        | 28        | 36        | 98        | 28        | 30         | 91         | 31         | 629   |
| 1115-1130     | 37        | 109       | 34        | 21        | 102       | 20        | 32        | 101       | 20        | 33         | 87         | 35         | 631   |
| 1130-1145     | 26        | 108       | 25        | 30        | 101       | 21        | 37        | 125       | 35        | 27         | 86         | 43         | 664   |
| 1145-1200     | 42        | 82        | 36        | 34        | 98        | 34        | 22        | 120       | 27        | 34         | 112        | 40         | 681   |
| 1200-1215     | 38        | 105       | 27        | 26        | 103       | 32        | 44        | 97        | 38        | 25         | 103        | 40         | 678   |
| 1215-1230     | 30        | 113       | 30        | 24        | 99        | 31        | 35        | 109       | 24        | 32         | 101        | 43         | 671   |
| 1230-1245     | 40        | 110       | 32        | 31        | 115       | 27        | 55        | 125       | 46        | 47         | 110        | 45         | 783   |
| 1245-100      | 32        | 126       | 34        | 34        | 118       | 26        | 27        | 106       | 32        | 26         | 97         | 35         | 693   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 130       | 412       | 118       | 115       | 397       | 103       | 127       | 444       | 110       | 124        | 376        | 149        | 2605  |
| 1115-1215   | 143       | 404       | 122       | 111       | 404       | 107       | 135       | 443       | 120       | 119        | 388        | 158        | 2654  |
| 1130-1230   | 136       | 408       | 118       | 114       | 401       | 118       | 138       | 451       | 124       | 118        | 402        | 166        | 2694  |
| 1145-1245   | 150       | 410       | 125       | 115       | 415       | 124       | 156       | 451       | 135       | 138        | 426        | 168        | 2813  |
| 1200-100    | 140       | 454       | 123       | 115       | 435       | 116       | 161       | 437       | 140       | 130        | 411        | 163        | 2825  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY, JUNE 4, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 26        | 132       | 43        | 34        | 127       | 38        | 36        | 141       | 33        | 45         | 194        | 55         | 904   |
| 415-430       | 45        | 117       | 31        | 41        | 133       | 30        | 39        | 180       | 34        | 31         | 174        | 50         | 905   |
| 430-445       | 28        | 138       | 33        | 51        | 154       | 28        | 37        | 162       | 30        | 40         | 194        | 57         | 952   |
| 445-500       | 58        | 157       | 37        | 28        | 134       | 33        | 37        | 168       | 22        | 58         | 220        | 70         | 1022  |
| 500-515       | 35        | 138       | 37        | 43        | 164       | 35        | 56        | 153       | 28        | 56         | 189        | 67         | 1001  |
| 515-530       | 35        | 142       | 42        | 51        | 151       | 35        | 45        | 153       | 31        | 52         | 163        | 72         | 972   |
| 530-545       | 46        | 139       | 39        | 32        | 142       | 30        | 59        | 178       | 49        | 69         | 189        | 93         | 1065  |
| 545-600       | 43        | 142       | 48        | 37        | 140       | 53        | 72        | 144       | 30        | 51         | 196        | 73         | 1029  |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 157       | 544       | 144       | 154       | 548       | 129       | 149       | 651       | 119       | 174        | 782        | 232        | 3783  |
| 415-515       | 166       | 550       | 138       | 163       | 585       | 126       | 169       | 663       | 114       | 185        | 777        | 244        | 3880  |
| 430-530       | 156       | 575       | 149       | 173       | 603       | 131       | 175       | 636       | 111       | 206        | 766        | 266        | 3947  |
| 445-545       | 174       | 576       | 155       | 154       | 591       | 133       | 197       | 652       | 130       | 235        | 761        | 302        | 4060  |
| 500-600       | 159       | 561       | 166       | 163       | 597       | 153       | 232       | 628       | 138       | 228        | 737        | 305        | 4067  |

PM PEAK HOUR  
500-600

159

561

166

305

737

228

138

628

232

163

597

153

ROSECRANS AVENUE

PARAMOUNT BOULEVARD

# WILTEC

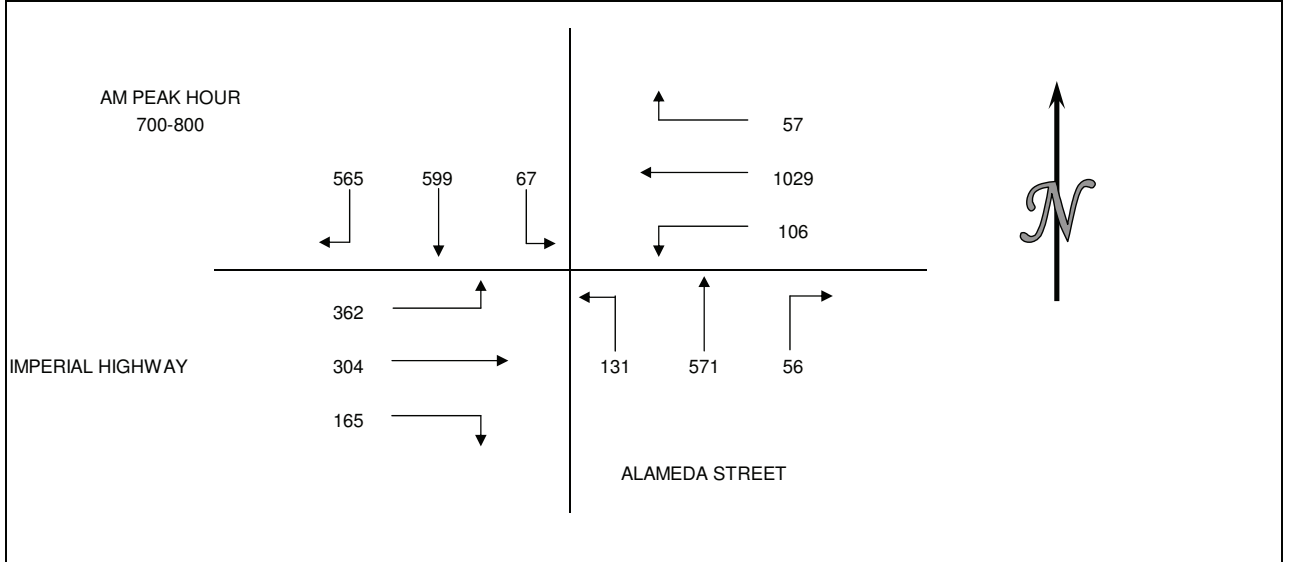
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 146       | 115       | 17        | 17        | 223       | 22        | 19        | 133       | 44        | 15         | 66         | 82         | 899   |
| 715-730       | 138       | 153       | 15        | 11        | 247       | 20        | 10        | 133       | 43        | 20         | 57         | 94         | 941   |
| 730-745       | 143       | 164       | 16        | 19        | 272       | 23        | 13        | 156       | 25        | 41         | 95         | 105        | 1072  |
| 745-800       | 138       | 167       | 19        | 10        | 287       | 41        | 14        | 149       | 19        | 89         | 86         | 81         | 1100  |
| 800-815       | 109       | 119       | 11        | 9         | 215       | 27        | 8         | 90        | 16        | 49         | 70         | 69         | 792   |
| 815-830       | 96        | 108       | 14        | 12        | 175       | 24        | 8         | 97        | 28        | 29         | 83         | 73         | 747   |
| 830-845       | 82        | 106       | 19        | 15        | 158       | 19        | 12        | 87        | 32        | 14         | 43         | 46         | 633   |
| 845-900       | 67        | 96        | 16        | 10        | 131       | 10        | 11        | 90        | 17        | 23         | 70         | 56         | 597   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 565  | 599  | 67   | 57   | 1029 | 106  | 56   | 571  | 131  | 165  | 304  | 362  | 4012  |
| 715-815      | 528  | 603  | 61   | 49   | 1021 | 111  | 45   | 528  | 103  | 199  | 308  | 349  | 3905  |
| 730-830      | 486  | 558  | 60   | 50   | 949  | 115  | 43   | 492  | 88   | 208  | 334  | 328  | 3711  |
| 745-845      | 425  | 500  | 63   | 46   | 835  | 111  | 42   | 423  | 95   | 181  | 282  | 269  | 3272  |
| 800-900      | 354  | 429  | 60   | 46   | 679  | 80   | 39   | 364  | 93   | 115  | 266  | 244  | 2769  |



# WILTEC

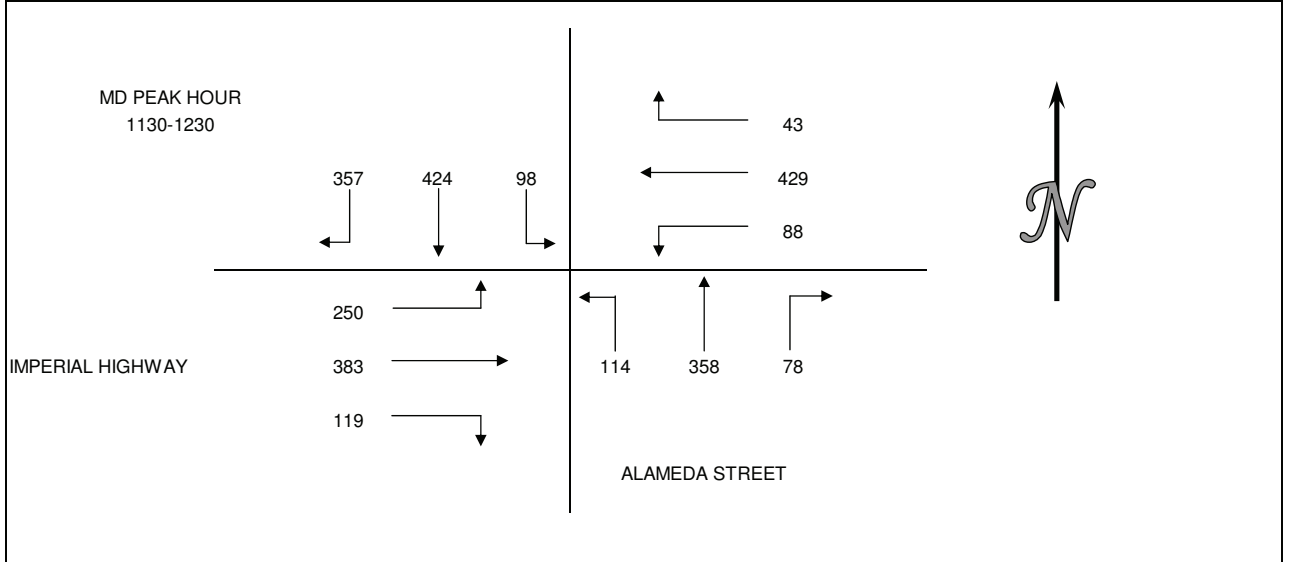
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 82        | 108       | 21        | 19        | 86        | 20        | 21        | 88        | 26        | 33         | 102        | 75         | 681   |
| 1115-1130     | 80        | 95        | 31        | 13        | 89        | 21        | 18        | 62        | 20        | 24         | 94         | 54         | 601   |
| 1130-1145     | 89        | 101       | 29        | 10        | 91        | 20        | 26        | 97        | 32        | 29         | 90         | 85         | 699   |
| 1145-1200     | 88        | 91        | 16        | 19        | 106       | 19        | 14        | 96        | 42        | 28         | 101        | 53         | 673   |
| 1200-1215     | 77        | 117       | 25        | 6         | 120       | 20        | 19        | 85        | 24        | 30         | 90         | 54         | 667   |
| 1215-1230     | 103       | 115       | 28        | 8         | 112       | 29        | 19        | 80        | 16        | 32         | 102        | 58         | 702   |
| 1230-1245     | 87        | 110       | 26        | 16        | 134       | 20        | 12        | 62        | 23        | 17         | 80         | 52         | 639   |
| 1245-100      | 102       | 109       | 20        | 13        | 131       | 20        | 16        | 98        | 31        | 16         | 93         | 66         | 715   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 339  | 395  | 97   | 61   | 372  | 80   | 79   | 343  | 120  | 114  | 387  | 267  | 2654  |
| 1115-1215   | 334  | 404  | 101  | 48   | 406  | 80   | 77   | 340  | 118  | 111  | 375  | 246  | 2640  |
| 1130-1230   | 357  | 424  | 98   | 43   | 429  | 88   | 78   | 358  | 114  | 119  | 383  | 250  | 2741  |
| 1145-1245   | 355  | 433  | 95   | 49   | 472  | 88   | 64   | 323  | 105  | 107  | 373  | 217  | 2681  |
| 1200-100    | 369  | 451  | 99   | 43   | 497  | 89   | 66   | 325  | 94   | 95   | 365  | 230  | 2723  |



# WILTEC

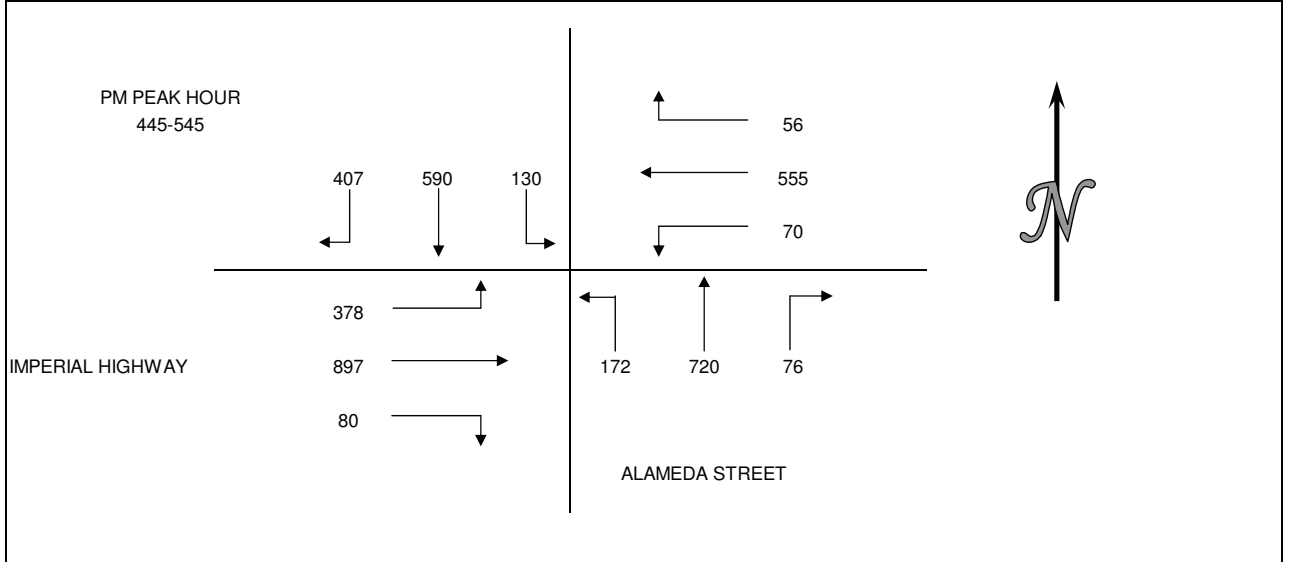
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 87        | 155       | 28        | 18        | 117       | 18        | 14        | 162       | 34        | 28         | 218        | 104        | 983   |
| 415-430       | 99        | 149       | 37        | 16        | 101       | 18        | 21        | 136       | 42        | 19         | 220        | 101        | 959   |
| 430-445       | 94        | 146       | 32        | 11        | 122       | 13        | 20        | 158       | 49        | 15         | 236        | 94         | 990   |
| 445-500       | 93        | 161       | 34        | 14        | 126       | 21        | 24        | 177       | 39        | 24         | 217        | 90         | 1020  |
| 500-515       | 116       | 157       | 29        | 12        | 158       | 12        | 19        | 196       | 48        | 25         | 210        | 99         | 1081  |
| 515-530       | 99        | 121       | 34        | 15        | 142       | 18        | 17        | 184       | 37        | 16         | 221        | 95         | 999   |
| 530-545       | 99        | 151       | 33        | 15        | 129       | 19        | 16        | 163       | 48        | 15         | 249        | 94         | 1031  |
| 545-600       | 77        | 126       | 32        | 8         | 118       | 28        | 19        | 100       | 27        | 21         | 227        | 88         | 871   |

| HOURLY TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500       | 373  | 611  | 131  | 59   | 466  | 70   | 79   | 633  | 164  | 86   | 891  | 389  | 3952  |
| 415-515       | 402  | 613  | 132  | 53   | 507  | 64   | 84   | 667  | 178  | 83   | 883  | 384  | 4050  |
| 430-530       | 402  | 585  | 129  | 52   | 548  | 64   | 80   | 715  | 173  | 80   | 884  | 378  | 4090  |
| 445-545       | 407  | 590  | 130  | 56   | 555  | 70   | 76   | 720  | 172  | 80   | 897  | 378  | 4131  |
| 500-600       | 391  | 555  | 128  | 50   | 547  | 77   | 71   | 643  | 160  | 77   | 907  | 376  | 3982  |



# WILTEC

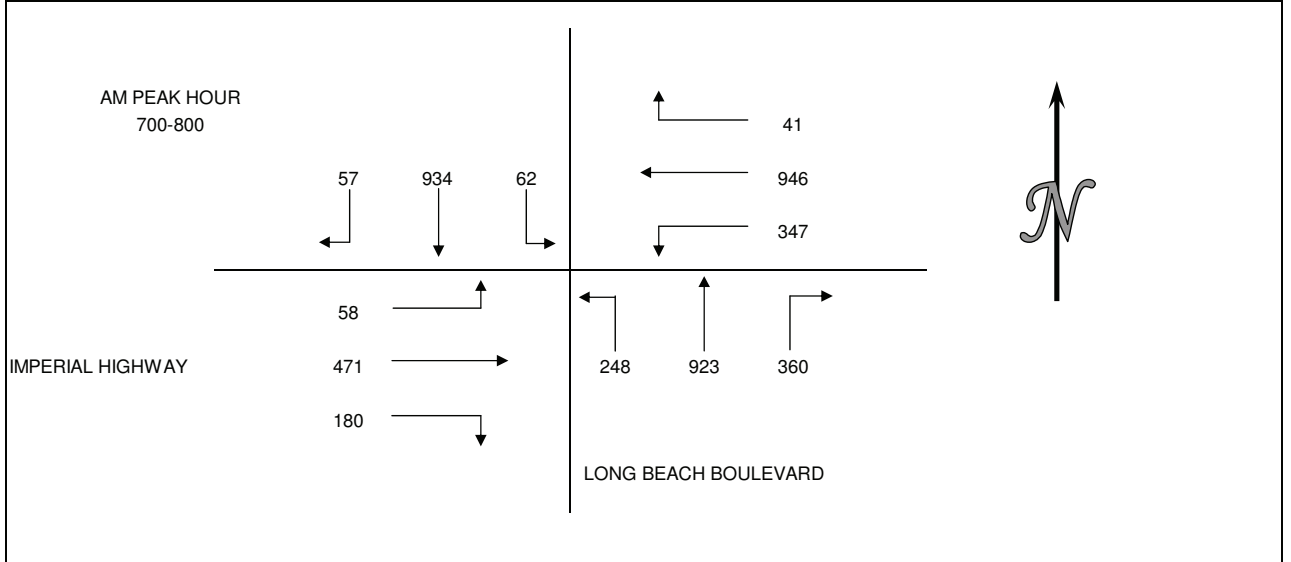
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 16        | 256       | 10        | 12        | 208       | 83        | 96        | 231       | 63        | 43         | 108        | 10         | 1136  |
| 715-730       | 13        | 255       | 17        | 10        | 251       | 95        | 92        | 223       | 61        | 59         | 127        | 16         | 1219  |
| 730-745       | 16        | 218       | 18        | 12        | 262       | 96        | 91        | 227       | 69        | 42         | 119        | 17         | 1187  |
| 745-800       | 12        | 205       | 17        | 7         | 225       | 73        | 81        | 242       | 55        | 36         | 117        | 15         | 1085  |
| 800-815       | 15        | 219       | 24        | 8         | 234       | 76        | 73        | 161       | 49        | 46         | 122        | 10         | 1037  |
| 815-830       | 12        | 180       | 17        | 7         | 174       | 75        | 82        | 137       | 41        | 32         | 115        | 16         | 888   |
| 830-845       | 14        | 174       | 13        | 8         | 161       | 76        | 76        | 186       | 49        | 42         | 118        | 5          | 922   |
| 845-900       | 6         | 150       | 16        | 12        | 103       | 56        | 61        | 191       | 42        | 47         | 100        | 11         | 795   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 57   | 934  | 62   | 41   | 946  | 347  | 360  | 923  | 248  | 180  | 471  | 58   | 4627  |
| 715-815      | 56   | 897  | 76   | 37   | 972  | 340  | 337  | 853  | 234  | 183  | 485  | 58   | 4528  |
| 730-830      | 55   | 822  | 76   | 34   | 895  | 320  | 327  | 767  | 214  | 156  | 473  | 58   | 4197  |
| 745-845      | 53   | 778  | 71   | 30   | 794  | 300  | 312  | 726  | 194  | 156  | 472  | 46   | 3932  |
| 800-900      | 47   | 723  | 70   | 35   | 672  | 283  | 292  | 675  | 181  | 167  | 455  | 42   | 3642  |



# WILTEC

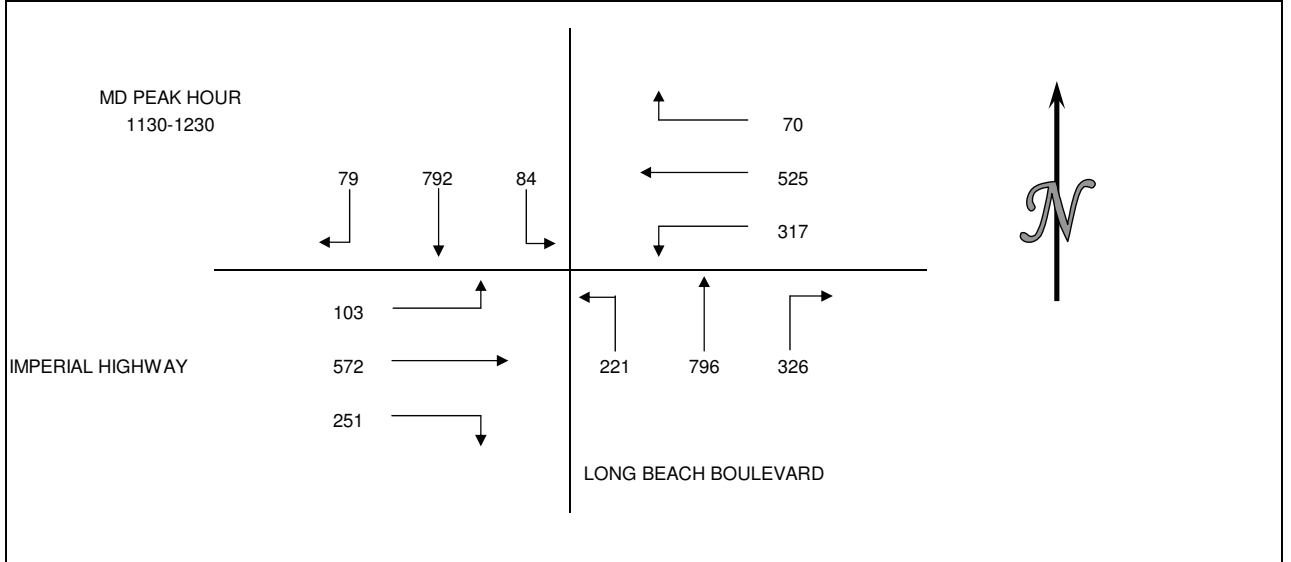
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 15        | 182       | 19        | 15        | 112       | 71        | 99        | 212       | 79        | 50         | 131        | 27         | 1012  |
| 1115-1130     | 15        | 188       | 19        | 13        | 101       | 70        | 70        | 226       | 50        | 70         | 118        | 20         | 960   |
| 1130-1145     | 23        | 214       | 18        | 12        | 118       | 83        | 77        | 221       | 57        | 59         | 129        | 22         | 1033  |
| 1145-1200     | 19        | 192       | 17        | 13        | 106       | 63        | 85        | 199       | 47        | 60         | 129        | 21         | 951   |
| 1200-1215     | 20        | 190       | 24        | 23        | 143       | 96        | 97        | 190       | 65        | 65         | 158        | 30         | 1101  |
| 1215-1230     | 17        | 196       | 25        | 22        | 158       | 75        | 67        | 186       | 52        | 67         | 156        | 30         | 1051  |
| 1230-1245     | 16        | 172       | 22        | 17        | 128       | 68        | 76        | 207       | 52        | 60         | 122        | 25         | 965   |
| 1245-100      | 13        | 192       | 27        | 15        | 119       | 72        | 73        | 196       | 37        | 58         | 133        | 36         | 971   |

| HOURLY TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200     | 72   | 776  | 73   | 53   | 437  | 287  | 331  | 858  | 233  | 239  | 507  | 90   | 3956  |
| 1115-1215     | 77   | 784  | 78   | 61   | 468  | 312  | 329  | 836  | 219  | 254  | 534  | 93   | 4045  |
| 1130-1230     | 79   | 792  | 84   | 70   | 525  | 317  | 326  | 796  | 221  | 251  | 572  | 103  | 4136  |
| 1145-1245     | 72   | 750  | 88   | 75   | 535  | 302  | 325  | 782  | 216  | 252  | 565  | 106  | 4068  |
| 1200-100      | 66   | 750  | 98   | 77   | 548  | 311  | 313  | 779  | 206  | 250  | 569  | 121  | 4088  |



# WILTEC

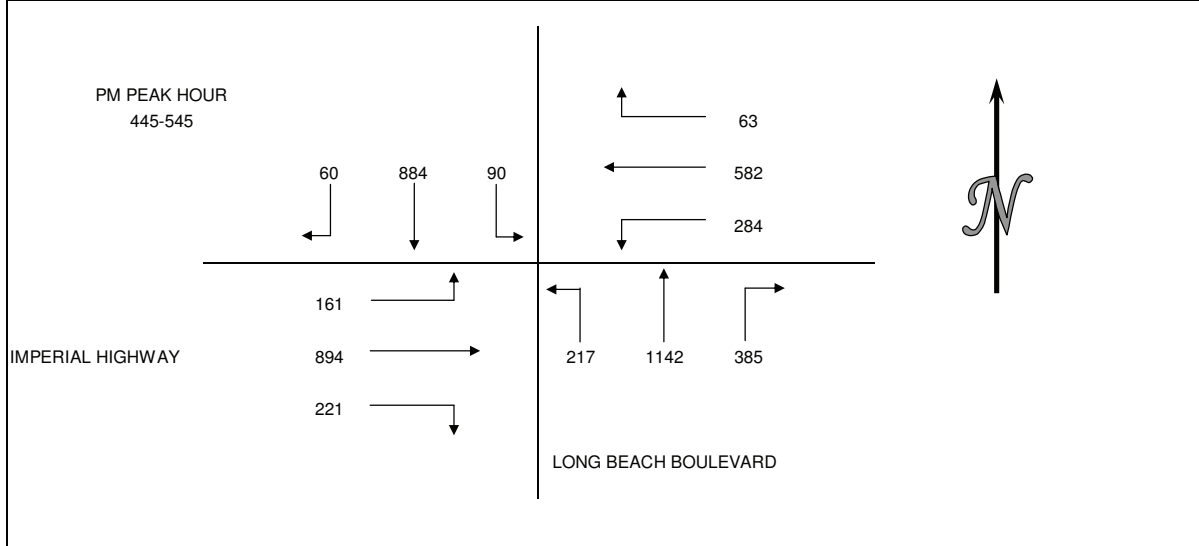
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 17        | 227       | 23        | 11        | 139       | 74        | 98        | 295       | 44        | 60         | 213        | 27         | 1228  |
| 415-430       | 19        | 239       | 20        | 11        | 122       | 71        | 84        | 286       | 52        | 69         | 198        | 27         | 1198  |
| 430-445       | 14        | 228       | 24        | 21        | 159       | 88        | 77        | 269       | 49        | 71         | 228        | 43         | 1271  |
| 445-500       | 13        | 224       | 23        | 15        | 127       | 67        | 92        | 307       | 57        | 63         | 214        | 48         | 1250  |
| 500-515       | 13        | 215       | 17        | 12        | 164       | 69        | 93        | 292       | 52        | 53         | 213        | 52         | 1245  |
| 515-530       | 18        | 237       | 23        | 17        | 136       | 72        | 87        | 263       | 44        | 48         | 231        | 25         | 1201  |
| 530-545       | 16        | 208       | 27        | 19        | 155       | 76        | 113       | 280       | 64        | 57         | 236        | 36         | 1287  |
| 545-600       | 24        | 230       | 20        | 12        | 124       | 74        | 89        | 246       | 42        | 38         | 204        | 36         | 1139  |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 63        | 918       | 90        | 58        | 547       | 300       | 351       | 1157      | 202       | 263        | 853        | 145        | 4947  |
| 415-515     | 59        | 906       | 84        | 59        | 572       | 295       | 346       | 1154      | 210       | 256        | 853        | 170        | 4964  |
| 430-530     | 58        | 904       | 87        | 65        | 586       | 296       | 349       | 1131      | 202       | 235        | 886        | 168        | 4967  |
| 445-545     | 60        | 884       | 90        | 63        | 582       | 284       | 385       | 1142      | 217       | 221        | 894        | 161        | 4983  |
| 500-600     | 71        | 890       | 87        | 60        | 579       | 291       | 382       | 1081      | 202       | 196        | 884        | 149        | 4872  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W IMPERIAL HIGHWAY  
 CITY: LYNWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 44        | 81        | 96        | 19        | 244       | 30        | 73        | 74        | 44        | 36         | 170        | 15         | 926   |
| 715-730       | 42        | 101       | 82        | 20        | 233       | 27        | 88        | 84        | 47        | 53         | 198        | 34         | 1009  |
| 730-745       | 36        | 115       | 107       | 31        | 230       | 38        | 66        | 68        | 30        | 25         | 198        | 22         | 966   |
| 745-800       | 36        | 124       | 78        | 35        | 239       | 42        | 61        | 95        | 23        | 26         | 151        | 22         | 932   |
| 800-815       | 48        | 110       | 81        | 22        | 198       | 36        | 65        | 98        | 30        | 18         | 169        | 23         | 898   |
| 815-830       | 33        | 79        | 73        | 35        | 147       | 26        | 60        | 82        | 21        | 19         | 136        | 16         | 727   |
| 830-845       | 26        | 71        | 73        | 23        | 141       | 19        | 80        | 57        | 20        | 14         | 132        | 20         | 676   |
| 845-900       | 28        | 53        | 55        | 28        | 138       | 19        | 53        | 68        | 29        | 16         | 127        | 17         | 631   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 158       | 421       | 363       | 105       | 946       | 137       | 288       | 321       | 144       | 140        | 717        | 93         | 3833  |
| 715-815       | 162       | 450       | 348       | 108       | 900       | 143       | 280       | 345       | 130       | 122        | 716        | 101        | 3805  |
| 730-830       | 153       | 428       | 339       | 123       | 814       | 142       | 252       | 343       | 104       | 88         | 654        | 83         | 3523  |
| 745-845       | 143       | 384       | 305       | 115       | 725       | 123       | 266       | 332       | 94        | 77         | 588        | 81         | 3233  |
| 800-900       | 135       | 313       | 282       | 108       | 624       | 100       | 258       | 305       | 100       | 67         | 564        | 76         | 2932  |

AM PEAK HOUR  
700-800

IMPERIAL HIGHWAY

ATLANTIC AVENUE

158 421 363

93 717 140

105 946 137

144 321 288



# WILTEC

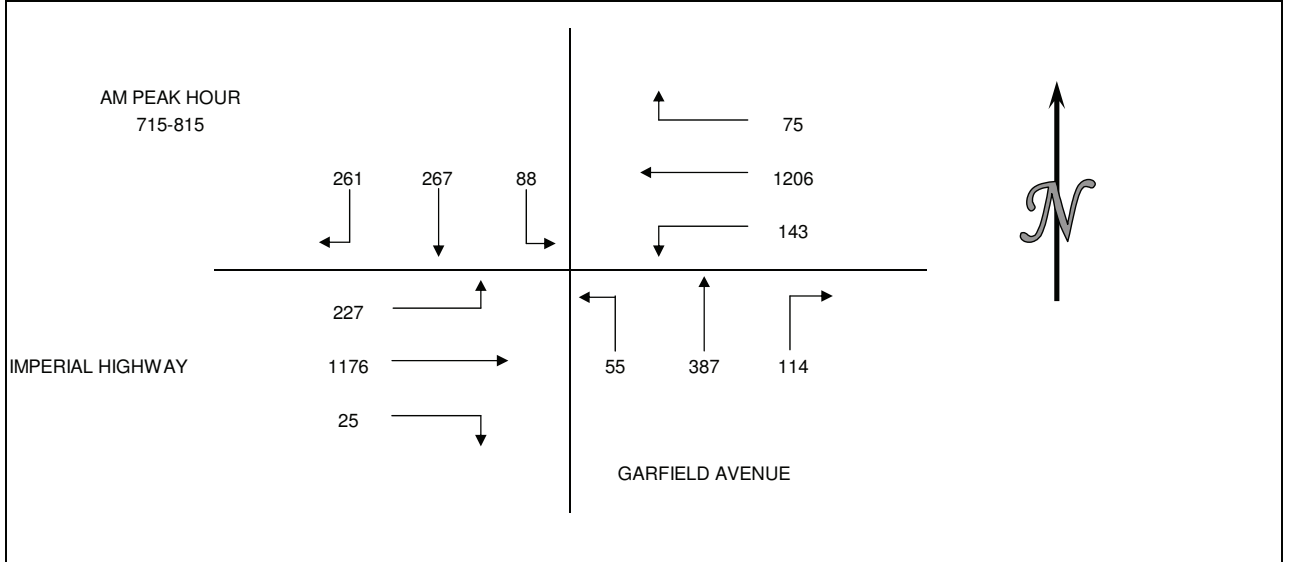
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W IMPERIAL HIGHWAY  
 CITY: SOUTH GATE

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-715       | 63   | 52   | 10   | 22   | 330  | 27   | 27   | 70   | 16   | 5    | 205  | 35   | 862   |
| 715-730       | 55   | 42   | 15   | 14   | 309  | 31   | 30   | 92   | 33   | 9    | 321  | 63   | 1014  |
| 730-745       | 69   | 70   | 25   | 26   | 311  | 37   | 38   | 109  | 6    | 4    | 260  | 65   | 1020  |
| 745-800       | 78   | 80   | 20   | 25   | 365  | 46   | 20   | 87   | 9    | 9    | 315  | 51   | 1105  |
| 800-815       | 59   | 75   | 28   | 10   | 221  | 29   | 26   | 99   | 7    | 3    | 280  | 48   | 885   |
| 815-830       | 49   | 50   | 16   | 22   | 253  | 29   | 27   | 47   | 5    | 5    | 248  | 46   | 797   |
| 830-845       | 62   | 49   | 17   | 15   | 179  | 21   | 35   | 84   | 8    | 2    | 232  | 45   | 749   |
| 845-900       | 36   | 51   | 15   | 19   | 188  | 26   | 24   | 51   | 7    | 1    | 216  | 25   | 659   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 265  | 244  | 70   | 87   | 1315 | 141  | 115  | 358  | 64   | 27   | 1101 | 214  | 4001  |
| 715-815     | 261  | 267  | 88   | 75   | 1206 | 143  | 114  | 387  | 55   | 25   | 1176 | 227  | 4024  |
| 730-830     | 255  | 275  | 89   | 83   | 1150 | 141  | 111  | 342  | 27   | 21   | 1103 | 210  | 3807  |
| 745-845     | 248  | 254  | 81   | 72   | 1018 | 125  | 108  | 317  | 29   | 19   | 1075 | 190  | 3536  |
| 800-900     | 206  | 225  | 76   | 66   | 841  | 105  | 112  | 281  | 27   | 11   | 976  | 164  | 3090  |



# WILTEC

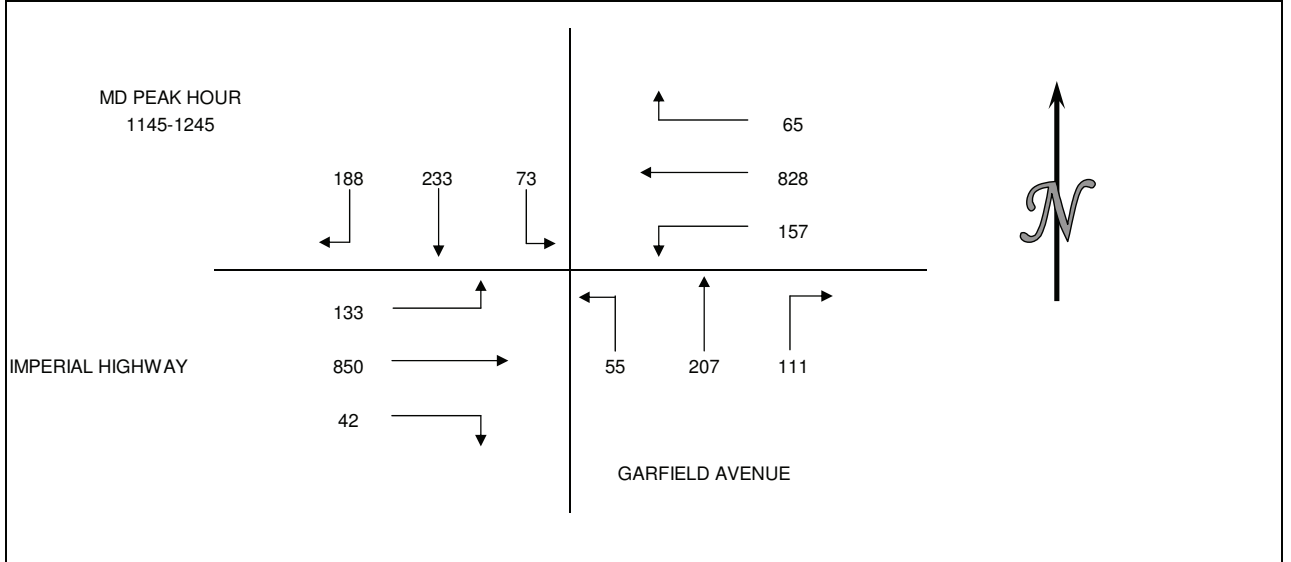
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W IMPERIAL HIGHWAY  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 37        | 57        | 18        | 19        | 181       | 23        | 28        | 65        | 15        | 6          | 197        | 29         | 675   |
| 1115-1130     | 43        | 48        | 16        | 18        | 177       | 24        | 23        | 56        | 9         | 6          | 176        | 23         | 619   |
| 1130-1145     | 41        | 66        | 15        | 13        | 196       | 38        | 25        | 47        | 11        | 12         | 161        | 29         | 654   |
| 1145-1200     | 51        | 79        | 21        | 16        | 216       | 34        | 31        | 50        | 17        | 7          | 188        | 26         | 736   |
| 1200-1215     | 38        | 56        | 22        | 14        | 214       | 35        | 33        | 55        | 14        | 6          | 207        | 30         | 724   |
| 1215-1230     | 49        | 51        | 18        | 15        | 206       | 45        | 20        | 54        | 8         | 17         | 229        | 35         | 747   |
| 1230-1245     | 50        | 47        | 12        | 20        | 192       | 43        | 27        | 48        | 16        | 12         | 226        | 42         | 735   |
| 1245-100      | 49        | 45        | 14        | 13        | 199       | 38        | 30        | 56        | 17        | 8          | 225        | 37         | 731   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 172       | 250       | 70        | 66        | 770       | 119       | 107       | 218       | 52        | 31         | 722        | 107        | 2684  |
| 1115-1215     | 173       | 249       | 74        | 61        | 803       | 131       | 112       | 208       | 51        | 31         | 732        | 108        | 2733  |
| 1130-1230     | 179       | 252       | 76        | 58        | 832       | 152       | 109       | 206       | 50        | 42         | 785        | 120        | 2861  |
| 1145-1245     | 188       | 233       | 73        | 65        | 828       | 157       | 111       | 207       | 55        | 42         | 850        | 133        | 2942  |
| 1200-100      | 186       | 199       | 66        | 62        | 811       | 161       | 110       | 213       | 55        | 43         | 887        | 144        | 2937  |



# WILTEC

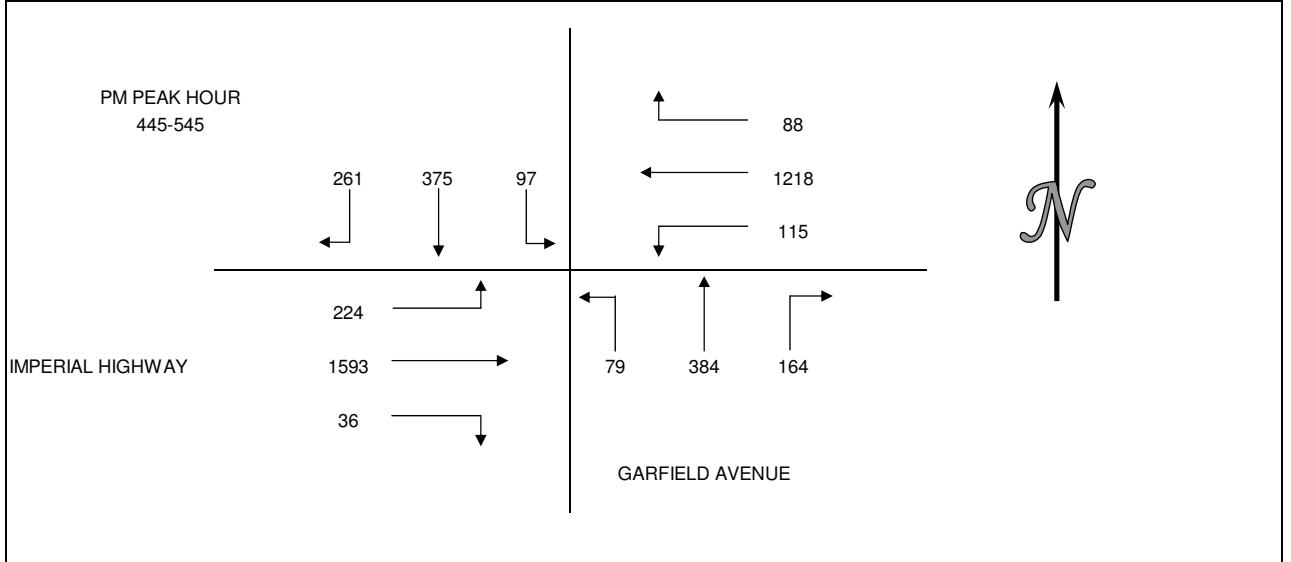
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W IMPERIAL HIGHWAY  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 71        | 85        | 28        | 9         | 278       | 31        | 41        | 95        | 16        | 11         | 336        | 54         | 1055  |
| 415-430       | 67        | 80        | 37        | 14        | 232       | 32        | 29        | 83        | 13        | 10         | 327        | 55         | 979   |
| 430-445       | 65        | 72        | 42        | 17        | 331       | 51        | 56        | 88        | 19        | 8          | 391        | 47         | 1187  |
| 445-500       | 59        | 109       | 25        | 21        | 301       | 22        | 21        | 104       | 18        | 10         | 362        | 48         | 1100  |
| 500-515       | 70        | 74        | 23        | 25        | 340       | 41        | 45        | 81        | 16        | 12         | 386        | 45         | 1158  |
| 515-530       | 59        | 104       | 26        | 26        | 279       | 26        | 48        | 81        | 18        | 6          | 435        | 61         | 1169  |
| 530-545       | 73        | 88        | 23        | 16        | 298       | 26        | 50        | 118       | 27        | 8          | 410        | 70         | 1207  |
| 545-600       | 61        | 82        | 25        | 25        | 218       | 31        | 28        | 80        | 16        | 10         | 388        | 52         | 1016  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 262  | 346  | 132  | 61   | 1142 | 136  | 147  | 370  | 66   | 39   | 1416 | 204  | 4321  |
| 415-515     | 261  | 335  | 127  | 77   | 1204 | 146  | 151  | 356  | 66   | 40   | 1466 | 195  | 4424  |
| 430-530     | 253  | 359  | 116  | 89   | 1251 | 140  | 170  | 354  | 71   | 36   | 1574 | 201  | 4614  |
| 445-545     | 261  | 375  | 97   | 88   | 1218 | 115  | 164  | 384  | 79   | 36   | 1593 | 224  | 4634  |
| 500-600     | 263  | 348  | 97   | 92   | 1135 | 124  | 171  | 360  | 77   | 36   | 1619 | 228  | 4550  |



# WILTEC

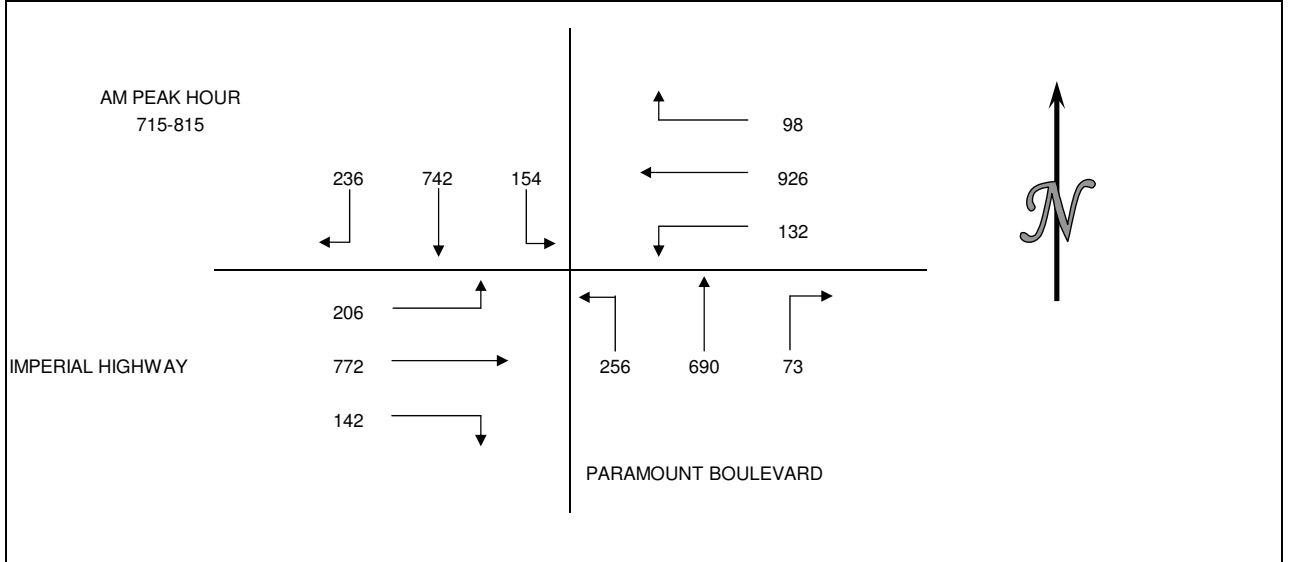
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 51        | 154       | 23        | 16        | 223       | 21        | 12        | 167       | 56        | 25         | 127        | 30         | 905   |
| 715-730       | 58        | 172       | 28        | 30        | 238       | 34        | 22        | 229       | 72        | 36         | 191        | 69         | 1179  |
| 730-745       | 61        | 209       | 48        | 20        | 231       | 20        | 18        | 168       | 65        | 37         | 170        | 56         | 1103  |
| 745-800       | 65        | 199       | 42        | 25        | 256       | 44        | 16        | 138       | 76        | 36         | 225        | 51         | 1173  |
| 800-815       | 52        | 162       | 36        | 23        | 201       | 34        | 17        | 155       | 43        | 33         | 186        | 30         | 972   |
| 815-830       | 40        | 135       | 40        | 39        | 218       | 46        | 20        | 145       | 56        | 45         | 190        | 42         | 1016  |
| 830-845       | 41        | 143       | 38        | 34        | 157       | 35        | 26        | 134       | 41        | 31         | 163        | 42         | 885   |
| 845-900       | 32        | 127       | 39        | 15        | 163       | 34        | 11        | 128       | 61        | 36         | 123        | 39         | 808   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 235  | 734  | 141  | 91   | 948  | 119  | 68   | 702  | 269  | 134  | 713  | 206  | 4360  |
| 715-815      | 236  | 742  | 154  | 98   | 926  | 132  | 73   | 690  | 256  | 142  | 772  | 206  | 4427  |
| 730-830      | 218  | 705  | 166  | 107  | 906  | 144  | 71   | 606  | 240  | 151  | 771  | 179  | 4264  |
| 745-845      | 198  | 639  | 156  | 121  | 832  | 159  | 79   | 572  | 216  | 145  | 764  | 165  | 4046  |
| 800-900      | 165  | 567  | 153  | 111  | 739  | 149  | 74   | 562  | 201  | 145  | 662  | 153  | 3681  |



# WILTEC

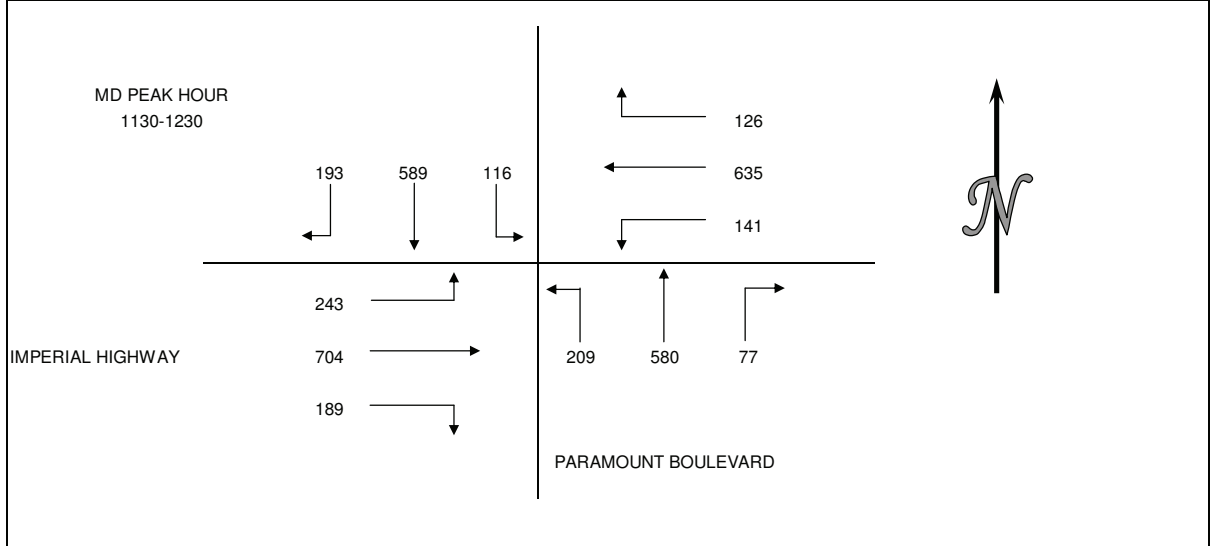
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 37        | 126       | 34        | 24        | 132       | 29        | 18        | 104       | 33        | 24         | 139        | 30         | 730   |
| 1115-1130     | 44        | 116       | 36        | 26        | 156       | 33        | 17        | 135       | 48        | 45         | 150        | 49         | 855   |
| 1130-1145     | 49        | 148       | 33        | 26        | 170       | 33        | 22        | 128       | 48        | 39         | 166        | 58         | 920   |
| 1145-1200     | 50        | 144       | 23        | 24        | 156       | 44        | 17        | 158       | 58        | 52         | 165        | 56         | 947   |
| 1200-1215     | 37        | 164       | 27        | 44        | 159       | 35        | 13        | 147       | 41        | 40         | 177        | 68         | 952   |
| 1215-1230     | 57        | 133       | 33        | 32        | 150       | 29        | 25        | 147       | 62        | 58         | 196        | 61         | 983   |
| 1230-1245     | 68        | 144       | 30        | 27        | 127       | 30        | 12        | 139       | 65        | 29         | 159        | 59         | 889   |
| 1245-100      | 53        | 125       | 42        | 24        | 134       | 34        | 14        | 125       | 51        | 28         | 165        | 57         | 852   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 180       | 534       | 126       | 100       | 614       | 139       | 74        | 525       | 187       | 160        | 620        | 193        | 3452  |
| 1115-1215   | 180       | 572       | 119       | 120       | 641       | 145       | 69        | 568       | 195       | 176        | 658        | 231        | 3674  |
| 1130-1230   | 193       | 589       | 116       | 126       | 635       | 141       | 77        | 580       | 209       | 189        | 704        | 243        | 3802  |
| 1145-1245   | 212       | 585       | 113       | 127       | 592       | 138       | 67        | 591       | 226       | 179        | 697        | 244        | 3771  |
| 1200-100    | 215       | 566       | 132       | 127       | 570       | 128       | 64        | 558       | 219       | 155        | 697        | 245        | 3676  |



# WILTEC

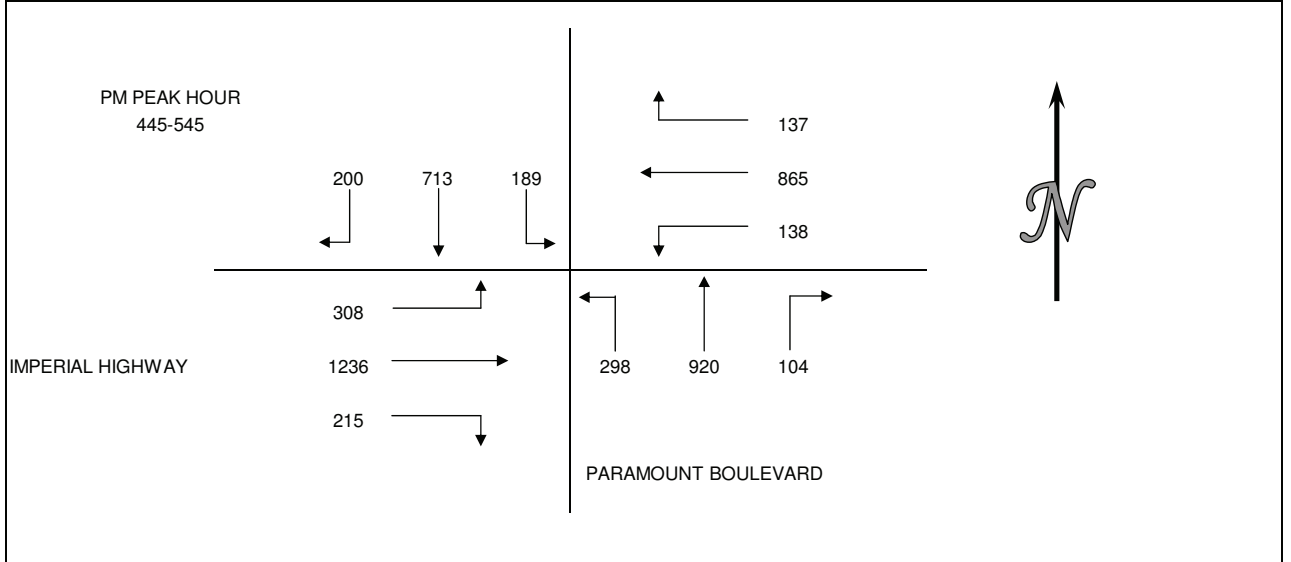
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W IMPERIAL HIGHWAY  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 47        | 166       | 46        | 24        | 197       | 38        | 19        | 213       | 61        | 47         | 266        | 54         | 1178  |
| 415-430       | 57        | 161       | 39        | 42        | 186       | 29        | 21        | 225       | 80        | 49         | 326        | 80         | 1295  |
| 430-445       | 52        | 162       | 46        | 24        | 177       | 28        | 22        | 210       | 42        | 30         | 309        | 65         | 1167  |
| 445-500       | 54        | 164       | 49        | 29        | 222       | 28        | 21        | 223       | 81        | 50         | 286        | 80         | 1287  |
| 500-515       | 49        | 176       | 52        | 32        | 216       | 43        | 23        | 295       | 84        | 68         | 331        | 96         | 1465  |
| 515-530       | 56        | 203       | 39        | 39        | 217       | 41        | 30        | 191       | 65        | 47         | 286        | 91         | 1305  |
| 530-545       | 41        | 170       | 49        | 37        | 210       | 26        | 30        | 211       | 68        | 50         | 333        | 41         | 1266  |
| 545-600       | 43        | 172       | 52        | 38        | 168       | 22        | 25        | 171       | 67        | 34         | 269        | 76         | 1137  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 210  | 653  | 180  | 119  | 782  | 123  | 83   | 871  | 264  | 176  | 1187 | 279  | 4927  |
| 415-515     | 212  | 663  | 186  | 127  | 801  | 128  | 87   | 953  | 287  | 197  | 1252 | 321  | 5214  |
| 430-530     | 211  | 705  | 186  | 124  | 832  | 140  | 96   | 919  | 272  | 195  | 1212 | 332  | 5224  |
| 445-545     | 200  | 713  | 189  | 137  | 865  | 138  | 104  | 920  | 298  | 215  | 1236 | 308  | 5323  |
| 500-600     | 189  | 721  | 192  | 146  | 811  | 132  | 108  | 868  | 284  | 199  | 1219 | 304  | 5173  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 20        | 136       | 18        | 20        | 199       | 32        | 13        | 138       | 23        | 5          | 156        | 15         | 775   |
| 715-730       | 32        | 156       | 20        | 26        | 219       | 29        | 20        | 166       | 42        | 10         | 192        | 12         | 924   |
| 730-745       | 32        | 129       | 21        | 17        | 258       | 16        | 20        | 177       | 34        | 20         | 148        | 24         | 896   |
| 745-800       | 34        | 109       | 13        | 27        | 261       | 18        | 10        | 196       | 57        | 10         | 187        | 13         | 935   |
| 800-815       | 13        | 112       | 15        | 26        | 204       | 14        | 13        | 139       | 40        | 9          | 149        | 13         | 747   |
| 815-830       | 32        | 61        | 23        | 26        | 192       | 14        | 13        | 129       | 29        | 9          | 122        | 10         | 660   |
| 830-845       | 10        | 61        | 17        | 21        | 181       | 10        | 18        | 112       | 23        | 11         | 127        | 10         | 601   |
| 845-900       | 10        | 68        | 14        | 31        | 155       | 13        | 16        | 92        | 26        | 7          | 114        | 16         | 562   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 118       | 530       | 72        | 90        | 937       | 95        | 63        | 677       | 156       | 45         | 683        | 64         | 3530  |
| 715-815       | 111       | 506       | 69        | 96        | 942       | 77        | 63        | 678       | 173       | 49         | 676        | 62         | 3502  |
| 730-830       | 111       | 411       | 72        | 96        | 915       | 62        | 56        | 641       | 160       | 48         | 606        | 60         | 3238  |
| 745-845       | 89        | 343       | 68        | 100       | 838       | 56        | 54        | 576       | 149       | 39         | 585        | 46         | 2943  |
| 800-900       | 65        | 302       | 69        | 104       | 732       | 51        | 60        | 472       | 118       | 36         | 512        | 49         | 2570  |

AM PEAK HOUR  
700-800

FIRESTONE BOULEVARD

LONG BEACH BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 16        | 113       | 22        | 19        | 141       | 17        | 9         | 136       | 21        | 7          | 119        | 23         | 643   |
| 1115-1130     | 23        | 121       | 30        | 20        | 133       | 16        | 14        | 123       | 18        | 17         | 121        | 13         | 649   |
| 1130-1145     | 23        | 103       | 16        | 34        | 144       | 14        | 18        | 146       | 28        | 10         | 132        | 23         | 691   |
| 1145-1200     | 15        | 126       | 28        | 32        | 144       | 13        | 26        | 130       | 28        | 21         | 156        | 23         | 742   |
| 1200-1215     | 17        | 128       | 33        | 34        | 145       | 22        | 18        | 135       | 24        | 16         | 143        | 15         | 730   |
| 1215-1230     | 23        | 111       | 24        | 26        | 121       | 22        | 18        | 125       | 25        | 32         | 159        | 24         | 710   |
| 1230-1245     | 20        | 141       | 32        | 24        | 124       | 21        | 16        | 106       | 22        | 16         | 136        | 21         | 679   |
| 1245-100      | 19        | 100       | 29        | 30        | 131       | 11        | 17        | 130       | 22        | 34         | 151        | 34         | 708   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 77        | 463       | 96        | 105       | 562       | 60        | 67        | 535       | 95        | 55         | 528        | 82         | 2725  |
| 1115-1215     | 78        | 478       | 107       | 120       | 566       | 65        | 76        | 534       | 98        | 64         | 552        | 74         | 2812  |
| 1130-1230     | 78        | 468       | 101       | 126       | 554       | 71        | 80        | 536       | 105       | 79         | 590        | 85         | 2873  |
| 1145-1245     | 75        | 506       | 117       | 116       | 534       | 78        | 78        | 496       | 99        | 85         | 594        | 83         | 2861  |
| 1200-100      | 79        | 480       | 118       | 114       | 521       | 76        | 69        | 496       | 93        | 98         | 589        | 94         | 2827  |

MD PEAK HOUR  
1130-1230

FIRESTONE BOULEVARD

LONG BEACH BOULEVARD



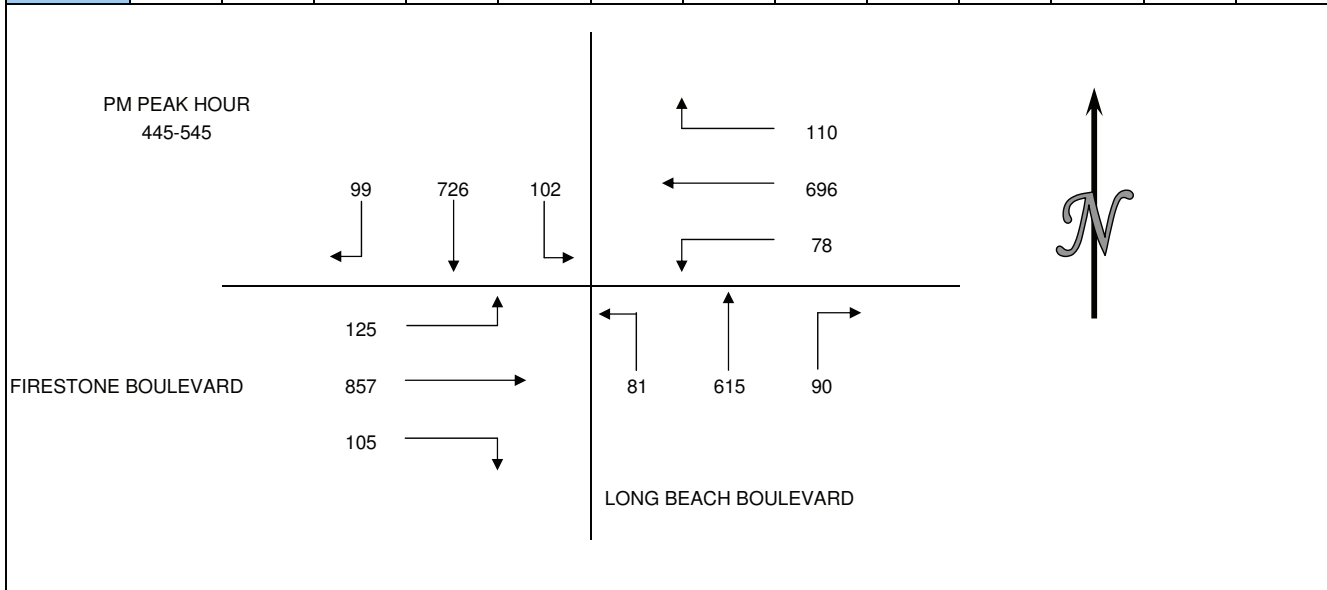
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 21        | 139       | 24        | 20        | 149       | 28        | 17        | 166       | 21        | 24         | 217        | 27         | 853   |
| 415-430       | 39        | 155       | 25        | 22        | 190       | 24        | 29        | 144       | 19        | 35         | 206        | 27         | 915   |
| 430-445       | 35        | 150       | 30        | 32        | 165       | 22        | 23        | 156       | 15        | 30         | 207        | 39         | 904   |
| 445-500       | 30        | 177       | 28        | 23        | 177       | 27        | 19        | 147       | 20        | 20         | 214        | 27         | 909   |
| 500-515       | 16        | 203       | 25        | 25        | 152       | 23        | 28        | 166       | 23        | 30         | 220        | 31         | 942   |
| 515-530       | 24        | 182       | 28        | 30        | 191       | 12        | 18        | 144       | 20        | 33         | 216        | 24         | 922   |
| 530-545       | 29        | 164       | 21        | 32        | 176       | 16        | 25        | 158       | 18        | 22         | 207        | 43         | 911   |
| 545-600       | 25        | 163       | 21        | 26        | 164       | 10        | 20        | 151       | 16        | 32         | 209        | 32         | 869   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 125       | 621       | 107       | 97        | 681       | 101       | 88        | 613       | 75        | 109        | 844        | 120        | 3581  |
| 415-515       | 120       | 685       | 108       | 102       | 684       | 96        | 99        | 613       | 77        | 115        | 847        | 124        | 3670  |
| 430-530       | 105       | 712       | 111       | 110       | 685       | 84        | 88        | 613       | 78        | 113        | 857        | 121        | 3677  |
| 445-545       | 99        | 726       | 102       | 110       | 696       | 78        | 90        | 615       | 81        | 105        | 857        | 125        | 3684  |
| 500-600       | 94        | 712       | 95        | 113       | 683       | 61        | 91        | 619       | 77        | 117        | 852        | 130        | 3644  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CALIFORNIA AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 11        | 65        | 50        | 19        | 233       | 12        | 31        | 82        | 39        | 11         | 239        | 13         | 805   |
| 715-730       | 18        | 98        | 49        | 23        | 248       | 16        | 26        | 88        | 37        | 22         | 287        | 10         | 922   |
| 730-745       | 36        | 97        | 30        | 27        | 264       | 11        | 30        | 99        | 69        | 35         | 264        | 13         | 975   |
| 745-800       | 33        | 99        | 40        | 18        | 229       | 6         | 21        | 84        | 65        | 47         | 242        | 20         | 904   |
| 800-815       | 19        | 76        | 22        | 10        | 153       | 7         | 15        | 76        | 28        | 21         | 187        | 15         | 629   |
| 815-830       | 10        | 57        | 18        | 14        | 142       | 12        | 10        | 41        | 28        | 11         | 180        | 8          | 531   |
| 830-845       | 9         | 42        | 19        | 10        | 155       | 11        | 13        | 43        | 17        | 15         | 172        | 4          | 510   |
| 845-900       | 9         | 40        | 16        | 14        | 138       | 14        | 17        | 41        | 11        | 12         | 184        | 10         | 506   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 98        | 359       | 169       | 87        | 974       | 45        | 108       | 353       | 210       | 115        | 1032       | 56         | 3606  |
| 715-815       | 106       | 370       | 141       | 78        | 894       | 40        | 92        | 347       | 199       | 125        | 980        | 58         | 3430  |
| 730-830       | 98        | 329       | 110       | 69        | 788       | 36        | 76        | 300       | 190       | 114        | 873        | 56         | 3039  |
| 745-845       | 71        | 274       | 99        | 52        | 679       | 36        | 59        | 244       | 138       | 94         | 781        | 47         | 2574  |
| 800-900       | 47        | 215       | 75        | 48        | 588       | 44        | 55        | 201       | 84        | 59         | 723        | 37         | 2176  |

AM PEAK HOUR  
700-800

FIRESTONE BOULEVARD

CALIFORNIA AVENUE

# WILTEC

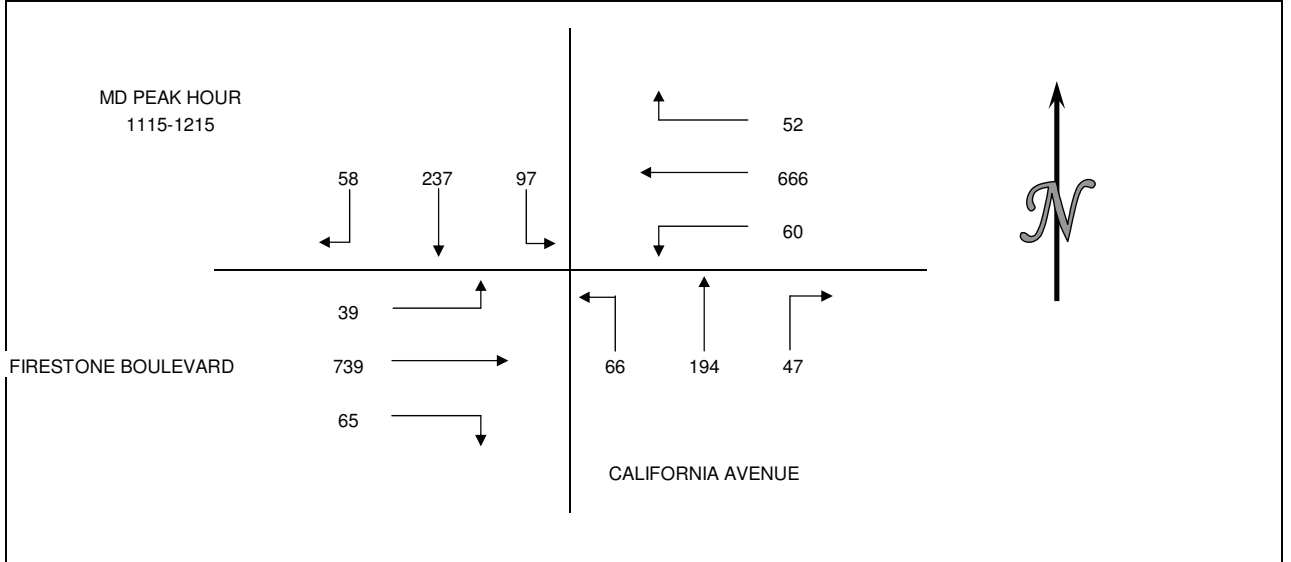
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CALIFORNIA AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 43        | 23        | 21        | 172       | 9         | 13        | 50        | 11        | 9          | 138        | 7          | 508   |
| 1115-1130     | 19        | 53        | 26        | 12        | 175       | 12        | 12        | 54        | 24        | 12         | 180        | 9          | 588   |
| 1130-1145     | 18        | 67        | 20        | 15        | 176       | 19        | 18        | 54        | 20        | 16         | 168        | 4          | 595   |
| 1145-1200     | 10        | 54        | 20        | 9         | 157       | 10        | 11        | 40        | 14        | 20         | 184        | 11         | 540   |
| 1200-1215     | 11        | 63        | 31        | 16        | 158       | 19        | 6         | 46        | 8         | 17         | 207        | 15         | 597   |
| 1215-1230     | 18        | 53        | 31        | 10        | 123       | 24        | 13        | 52        | 13        | 19         | 210        | 11         | 577   |
| 1230-1245     | 12        | 50        | 25        | 13        | 114       | 10        | 7         | 54        | 11        | 21         | 205        | 10         | 532   |
| 1245-100      | 18        | 67        | 20        | 8         | 77        | 14        | 7         | 27        | 4         | 13         | 226        | 11         | 492   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 59   | 217  | 89   | 57   | 680  | 50   | 54   | 198  | 69   | 57   | 670  | 31   | 2231  |
| 1115-1215   | 58   | 237  | 97   | 52   | 666  | 60   | 47   | 194  | 66   | 65   | 739  | 39   | 2320  |
| 1130-1230   | 57   | 237  | 102  | 50   | 614  | 72   | 48   | 192  | 55   | 72   | 769  | 41   | 2309  |
| 1145-1245   | 51   | 220  | 107  | 48   | 552  | 63   | 37   | 192  | 46   | 77   | 806  | 47   | 2246  |
| 1200-100    | 59   | 233  | 107  | 47   | 472  | 67   | 33   | 179  | 36   | 70   | 848  | 47   | 2198  |



# WILTEC

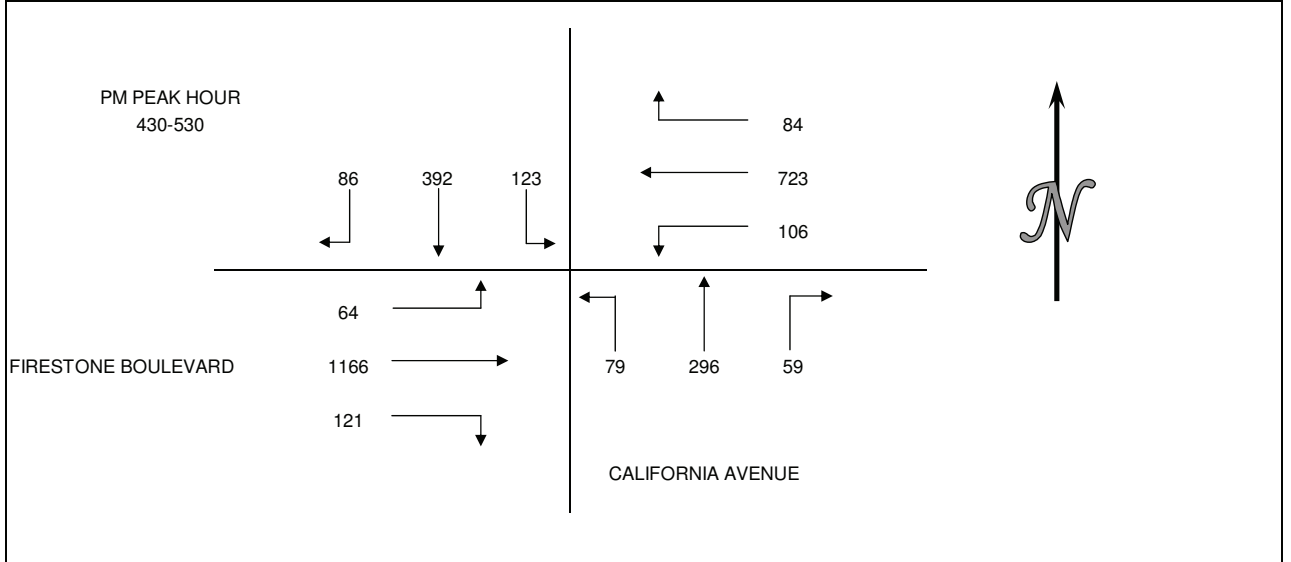
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CALIFORNIA AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 24   | 86   | 20   | 23   | 205  | 22   | 23   | 83   | 20   | 22   | 278  | 18   | 824   |
| 415-430       | 19   | 93   | 27   | 20   | 206  | 24   | 13   | 76   | 27   | 25   | 263  | 18   | 811   |
| 430-445       | 20   | 77   | 25   | 21   | 182  | 27   | 13   | 75   | 26   | 24   | 295  | 19   | 804   |
| 445-500       | 21   | 111  | 26   | 17   | 181  | 23   | 19   | 88   | 16   | 23   | 252  | 11   | 788   |
| 500-515       | 17   | 107  | 44   | 29   | 203  | 33   | 16   | 59   | 18   | 40   | 316  | 12   | 894   |
| 515-530       | 28   | 97   | 28   | 17   | 157  | 23   | 11   | 74   | 19   | 34   | 303  | 22   | 813   |
| 530-545       | 22   | 99   | 26   | 10   | 133  | 20   | 19   | 85   | 24   | 34   | 301  | 18   | 791   |
| 545-600       | 21   | 94   | 35   | 15   | 101  | 21   | 15   | 52   | 18   | 35   | 271  | 13   | 691   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 84   | 367  | 98   | 81   | 774  | 96   | 68   | 322  | 89   | 94   | 1088 | 66   | 3227  |
| 415-515     | 77   | 388  | 122  | 87   | 772  | 107  | 61   | 298  | 87   | 112  | 1126 | 60   | 3297  |
| 430-530     | 86   | 392  | 123  | 84   | 723  | 106  | 59   | 296  | 79   | 121  | 1166 | 64   | 3299  |
| 445-545     | 88   | 414  | 124  | 73   | 674  | 99   | 65   | 306  | 77   | 131  | 1172 | 63   | 3286  |
| 500-600     | 88   | 397  | 133  | 71   | 594  | 97   | 61   | 270  | 79   | 143  | 1191 | 65   | 3189  |



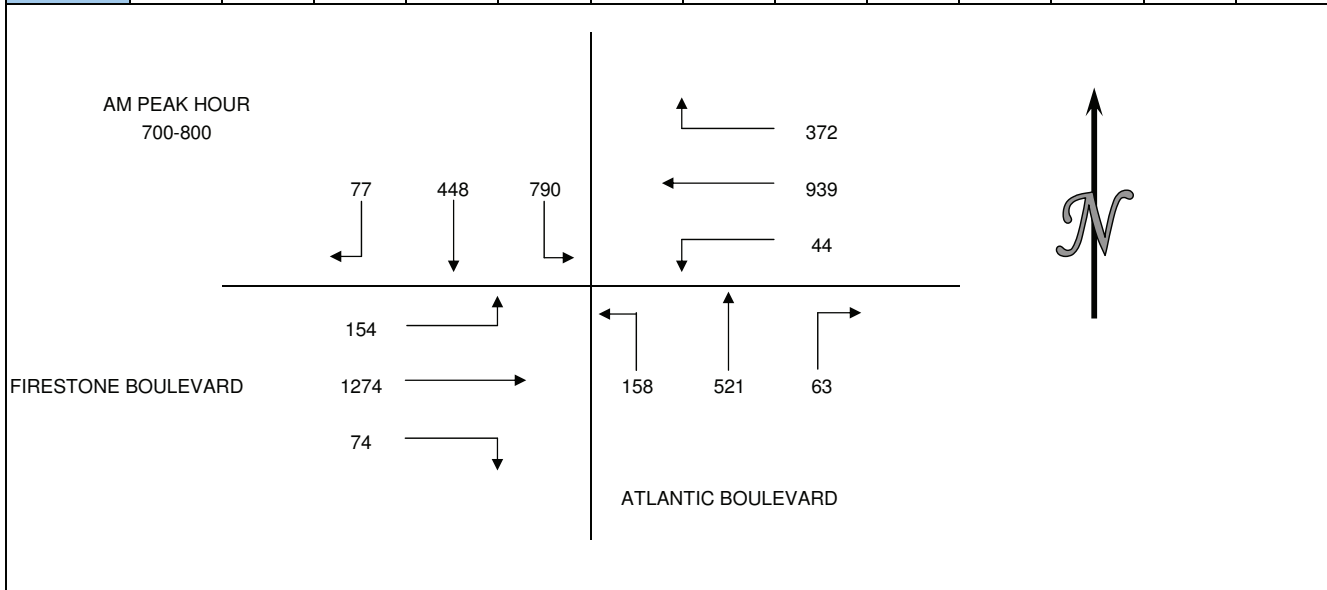
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 15        | 84        | 161       | 93        | 248       | 9         | 13        | 125       | 34        | 20         | 277        | 44         | 1123  |
| 715-730       | 24        | 112       | 207       | 112       | 241       | 6         | 16        | 124       | 49        | 16         | 341        | 36         | 1284  |
| 730-745       | 18        | 118       | 202       | 95        | 244       | 15        | 16        | 145       | 34        | 16         | 357        | 37         | 1297  |
| 745-800       | 20        | 134       | 220       | 72        | 206       | 14        | 18        | 127       | 41        | 22         | 299        | 37         | 1210  |
| 800-815       | 15        | 100       | 137       | 75        | 188       | 22        | 18        | 130       | 22        | 19         | 306        | 47         | 1079  |
| 815-830       | 21        | 84        | 127       | 63        | 188       | 14        | 12        | 107       | 26        | 10         | 238        | 24         | 914   |
| 830-845       | 23        | 59        | 118       | 66        | 205       | 15        | 15        | 90        | 16        | 17         | 243        | 24         | 891   |
| 845-900       | 13        | 68        | 132       | 64        | 176       | 16        | 16        | 93        | 44        | 11         | 206        | 32         | 871   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 77        | 448       | 790       | 372       | 939       | 44        | 63        | 521       | 158       | 74         | 1274       | 154        | 4914  |
| 715-815       | 77        | 464       | 766       | 354       | 879       | 57        | 68        | 526       | 146       | 73         | 1303       | 157        | 4870  |
| 730-830       | 74        | 436       | 686       | 305       | 826       | 65        | 64        | 509       | 123       | 67         | 1200       | 145        | 4500  |
| 745-845       | 79        | 377       | 602       | 276       | 787       | 65        | 63        | 454       | 105       | 68         | 1086       | 132        | 4094  |
| 800-900       | 72        | 311       | 514       | 268       | 757       | 67        | 61        | 420       | 108       | 57         | 993        | 127        | 3755  |



# WILTEC

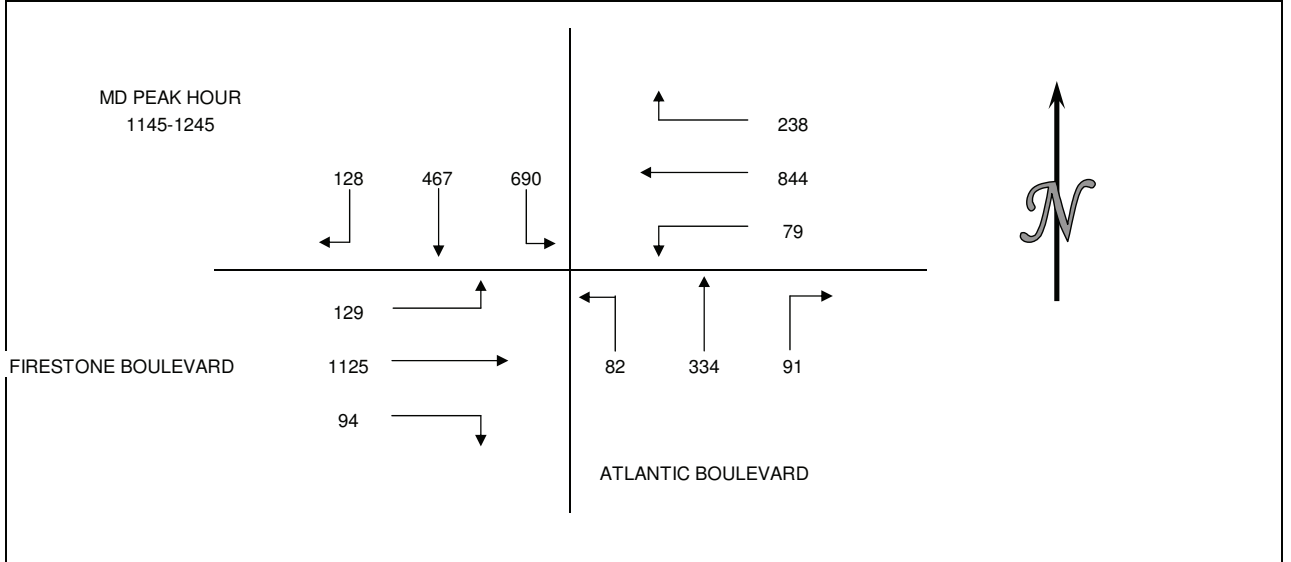
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 17        | 69        | 112       | 56        | 208       | 9         | 20        | 85        | 13        | 21         | 214        | 32         | 856   |
| 1115-1130     | 45        | 89        | 142       | 50        | 183       | 26        | 18        | 106       | 22        | 19         | 220        | 29         | 949   |
| 1130-1145     | 24        | 98        | 152       | 55        | 195       | 22        | 18        | 84        | 13        | 20         | 252        | 50         | 983   |
| 1145-1200     | 25        | 104       | 177       | 65        | 216       | 20        | 26        | 82        | 19        | 21         | 253        | 27         | 1035  |
| 1200-1215     | 26        | 114       | 136       | 50        | 226       | 29        | 21        | 90        | 19        | 15         | 253        | 28         | 1007  |
| 1215-1230     | 37        | 132       | 180       | 56        | 197       | 13        | 31        | 81        | 23        | 29         | 311        | 48         | 1138  |
| 1230-1245     | 40        | 117       | 197       | 67        | 205       | 17        | 13        | 81        | 21        | 29         | 308        | 26         | 1121  |
| 1245-100      | 21        | 96        | 162       | 53        | 191       | 14        | 12        | 87        | 34        | 12         | 252        | 36         | 970   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 111  | 360  | 583  | 226  | 802  | 77   | 82   | 357  | 67   | 81   | 939  | 138  | 3823  |
| 1115-1215   | 120  | 405  | 607  | 220  | 820  | 97   | 83   | 362  | 73   | 75   | 978  | 134  | 3974  |
| 1130-1230   | 112  | 448  | 645  | 226  | 834  | 84   | 96   | 337  | 74   | 85   | 1069 | 153  | 4163  |
| 1145-1245   | 128  | 467  | 690  | 238  | 844  | 79   | 91   | 334  | 82   | 94   | 1125 | 129  | 4301  |
| 1200-100    | 124  | 459  | 675  | 226  | 819  | 73   | 77   | 339  | 97   | 85   | 1124 | 138  | 4236  |



# WILTEC

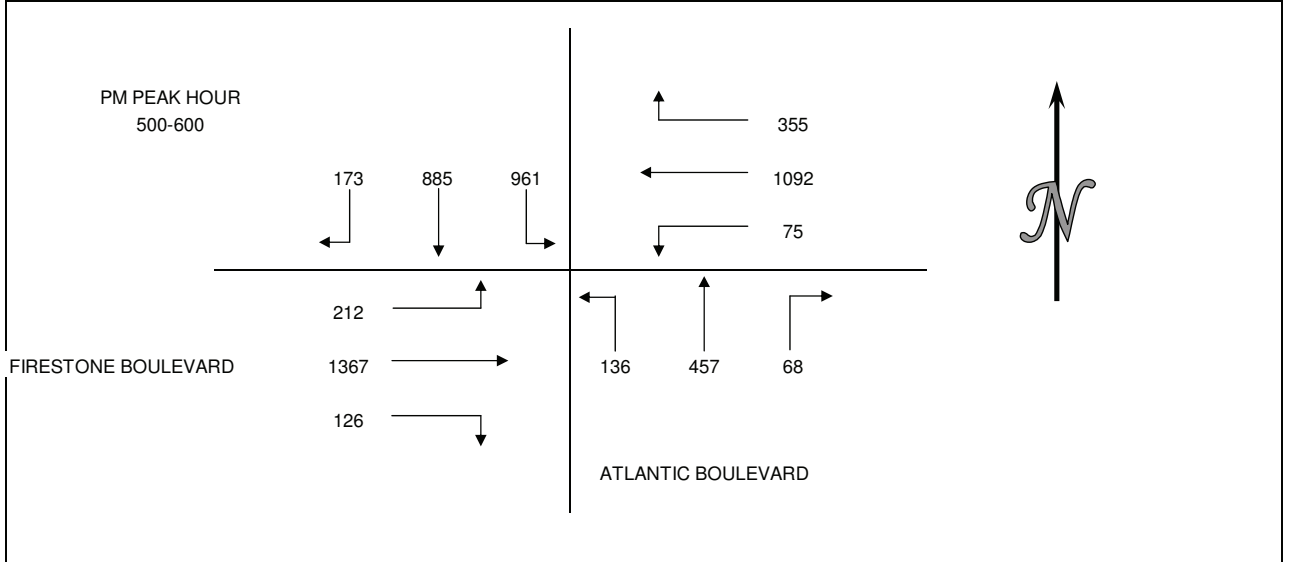
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 45        | 166       | 178       | 59        | 226       | 14        | 8         | 116       | 23        | 19         | 289        | 37         | 1180  |
| 415-430       | 33        | 145       | 185       | 68        | 250       | 22        | 14        | 100       | 38        | 18         | 276        | 26         | 1175  |
| 430-445       | 41        | 178       | 199       | 63        | 240       | 16        | 19        | 115       | 23        | 23         | 303        | 43         | 1263  |
| 445-500       | 28        | 174       | 206       | 73        | 255       | 17        | 17        | 120       | 27        | 20         | 272        | 40         | 1249  |
| 500-515       | 38        | 193       | 239       | 79        | 256       | 23        | 20        | 127       | 34        | 28         | 330        | 48         | 1415  |
| 515-530       | 24        | 226       | 248       | 83        | 266       | 21        | 18        | 100       | 27        | 35         | 349        | 48         | 1445  |
| 530-545       | 50        | 238       | 230       | 99        | 289       | 21        | 11        | 124       | 23        | 26         | 351        | 64         | 1526  |
| 545-600       | 61        | 228       | 244       | 94        | 281       | 10        | 19        | 106       | 52        | 37         | 337        | 52         | 1521  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 147  | 663  | 768  | 263  | 971  | 69   | 58   | 451  | 111  | 80   | 1140 | 146  | 4867  |
| 415-515     | 140  | 690  | 829  | 283  | 1001 | 78   | 70   | 462  | 122  | 89   | 1181 | 157  | 5102  |
| 430-530     | 131  | 771  | 892  | 298  | 1017 | 77   | 74   | 462  | 111  | 106  | 1254 | 179  | 5372  |
| 445-545     | 140  | 831  | 923  | 334  | 1066 | 82   | 66   | 471  | 111  | 109  | 1302 | 200  | 5635  |
| 500-600     | 173  | 885  | 961  | 355  | 1092 | 75   | 68   | 457  | 136  | 126  | 1367 | 212  | 5907  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 81        | 50        | 20        | 29        | 225       | 12        | 18        | 140       | 136       | 53         | 151        | 102        | 1017  |
| 715-730       | 89        | 79        | 30        | 23        | 213       | 5         | 22        | 159       | 170       | 83         | 205        | 145        | 1223  |
| 730-745       | 103       | 95        | 29        | 27        | 243       | 8         | 17        | 181       | 169       | 71         | 239        | 160        | 1342  |
| 745-800       | 91        | 97        | 30        | 22        | 235       | 18        | 14        | 167       | 150       | 88         | 225        | 140        | 1277  |
| 800-815       | 94        | 79        | 36        | 27        | 200       | 16        | 19        | 128       | 141       | 69         | 217        | 151        | 1177  |
| 815-830       | 82        | 73        | 31        | 34        | 185       | 25        | 11        | 108       | 128       | 60         | 314        | 158        | 1209  |
| 830-845       | 90        | 83        | 29        | 27        | 193       | 20        | 31        | 129       | 143       | 93         | 207        | 123        | 1168  |
| 845-900       | 77        | 56        | 24        | 31        | 173       | 12        | 19        | 100       | 122       | 54         | 152        | 95         | 915   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 364       | 321       | 109       | 101       | 916       | 43        | 71        | 647       | 625       | 295        | 820        | 547        | 4859  |
| 715-815       | 377       | 350       | 125       | 99        | 891       | 47        | 72        | 635       | 630       | 311        | 886        | 596        | 5019  |
| 730-830       | 370       | 344       | 126       | 110       | 863       | 67        | 61        | 584       | 588       | 288        | 995        | 609        | 5005  |
| 745-845       | 357       | 332       | 126       | 110       | 813       | 79        | 75        | 532       | 562       | 310        | 963        | 572        | 4831  |
| 800-900       | 343       | 291       | 120       | 119       | 751       | 73        | 80        | 465       | 534       | 276        | 890        | 527        | 4469  |

AM PEAK HOUR  
715-815

FIRESTONE BOULEVARD

GARFIELD AVENUE



# WILTEC

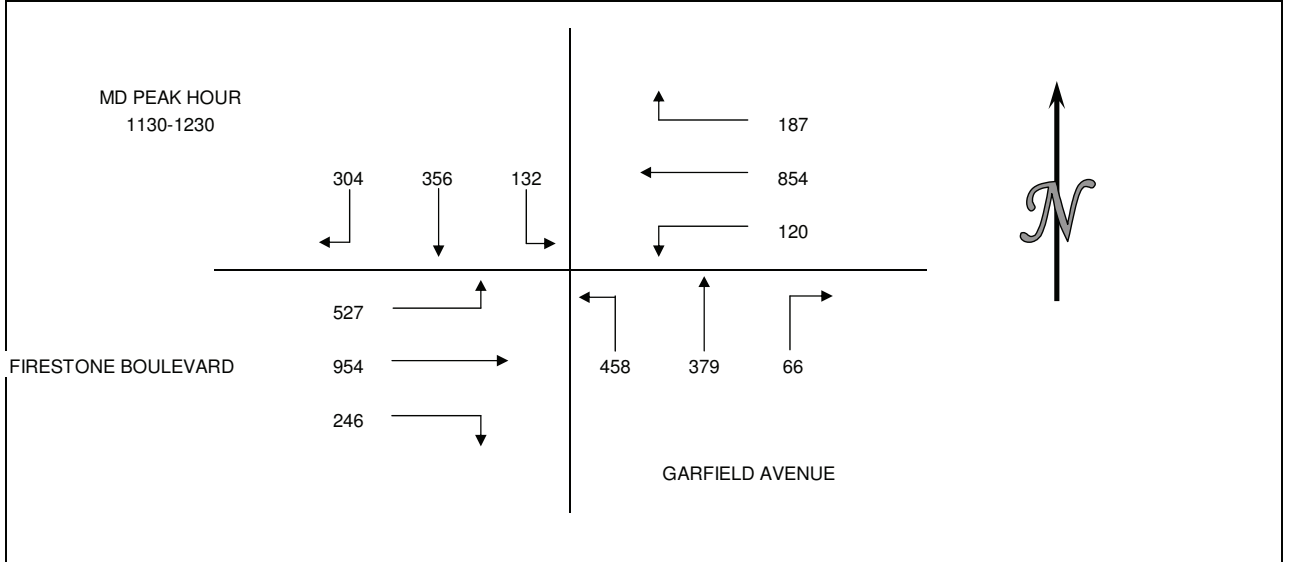
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 56        | 91        | 22        | 24        | 181       | 17        | 18        | 103       | 105       | 72         | 252        | 126        | 1067  |
| 1115-1130     | 62        | 74        | 26        | 38        | 207       | 20        | 19        | 92        | 106       | 52         | 228        | 112        | 1036  |
| 1130-1145     | 99        | 94        | 37        | 52        | 207       | 33        | 14        | 99        | 128       | 53         | 220        | 129        | 1165  |
| 1145-1200     | 72        | 99        | 33        | 49        | 204       | 25        | 20        | 95        | 105       | 71         | 256        | 135        | 1164  |
| 1200-1215     | 60        | 73        | 30        | 41        | 243       | 38        | 17        | 94        | 111       | 53         | 228        | 140        | 1128  |
| 1215-1230     | 73        | 90        | 32        | 45        | 200       | 24        | 15        | 91        | 114       | 69         | 250        | 123        | 1126  |
| 1230-1245     | 70        | 92        | 46        | 44        | 223       | 25        | 18        | 90        | 105       | 72         | 234        | 144        | 1163  |
| 1245-100      | 88        | 81        | 36        | 47        | 222       | 30        | 15        | 102       | 97        | 58         | 211        | 129        | 1116  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 289  | 358  | 118  | 163  | 799  | 95   | 71   | 389  | 444  | 248  | 956  | 502  | 4432  |
| 1115-1215   | 293  | 340  | 126  | 180  | 861  | 116  | 70   | 380  | 450  | 229  | 932  | 516  | 4493  |
| 1130-1230   | 304  | 356  | 132  | 187  | 854  | 120  | 66   | 379  | 458  | 246  | 954  | 527  | 4583  |
| 1145-1245   | 275  | 354  | 141  | 179  | 870  | 112  | 70   | 370  | 435  | 265  | 968  | 542  | 4581  |
| 1200-100    | 291  | 336  | 144  | 177  | 888  | 117  | 65   | 377  | 427  | 252  | 923  | 536  | 4533  |



# WILTEC

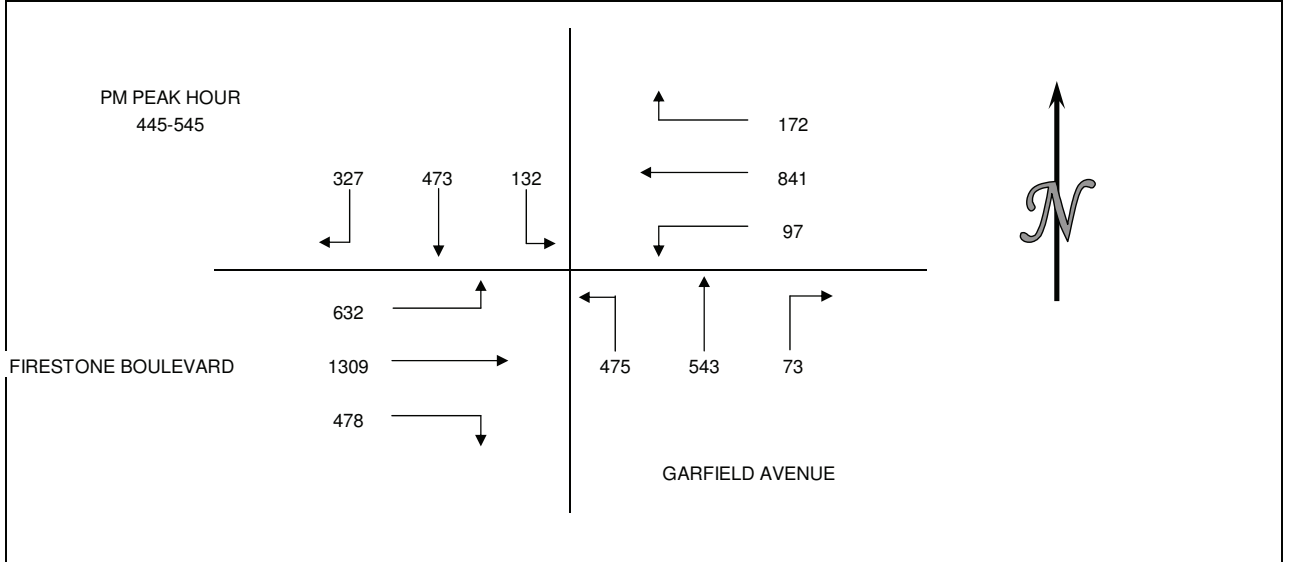
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 99        | 127       | 31        | 49        | 215       | 28        | 17        | 114       | 102       | 100        | 283        | 170        | 1335  |
| 415-430       | 82        | 121       | 40        | 37        | 247       | 20        | 18        | 144       | 129       | 110        | 326        | 163        | 1437  |
| 430-445       | 81        | 105       | 27        | 39        | 207       | 15        | 20        | 131       | 107       | 101        | 296        | 135        | 1264  |
| 445-500       | 76        | 100       | 34        | 40        | 221       | 23        | 16        | 152       | 117       | 104        | 319        | 145        | 1347  |
| 500-515       | 79        | 101       | 20        | 38        | 192       | 21        | 10        | 124       | 130       | 124        | 325        | 160        | 1324  |
| 515-530       | 84        | 137       | 35        | 49        | 215       | 31        | 18        | 138       | 120       | 124        | 369        | 181        | 1501  |
| 530-545       | 88        | 135       | 43        | 45        | 213       | 22        | 29        | 129       | 108       | 126        | 296        | 146        | 1380  |
| 545-600       | 117       | 107       | 29        | 27        | 215       | 30        | 18        | 140       | 130       | 114        | 273        | 145        | 1345  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 338  | 453  | 132  | 165  | 890  | 86   | 71   | 541  | 455  | 415  | 1224 | 613  | 5383  |
| 415-515      | 318  | 427  | 121  | 154  | 867  | 79   | 64   | 551  | 483  | 439  | 1266 | 603  | 5372  |
| 430-530      | 320  | 443  | 116  | 166  | 835  | 90   | 64   | 545  | 474  | 453  | 1309 | 621  | 5436  |
| 445-545      | 327  | 473  | 132  | 172  | 841  | 97   | 73   | 543  | 475  | 478  | 1309 | 632  | 5552  |
| 500-600      | 368  | 480  | 127  | 159  | 835  | 104  | 75   | 531  | 488  | 488  | 1263 | 632  | 5550  |



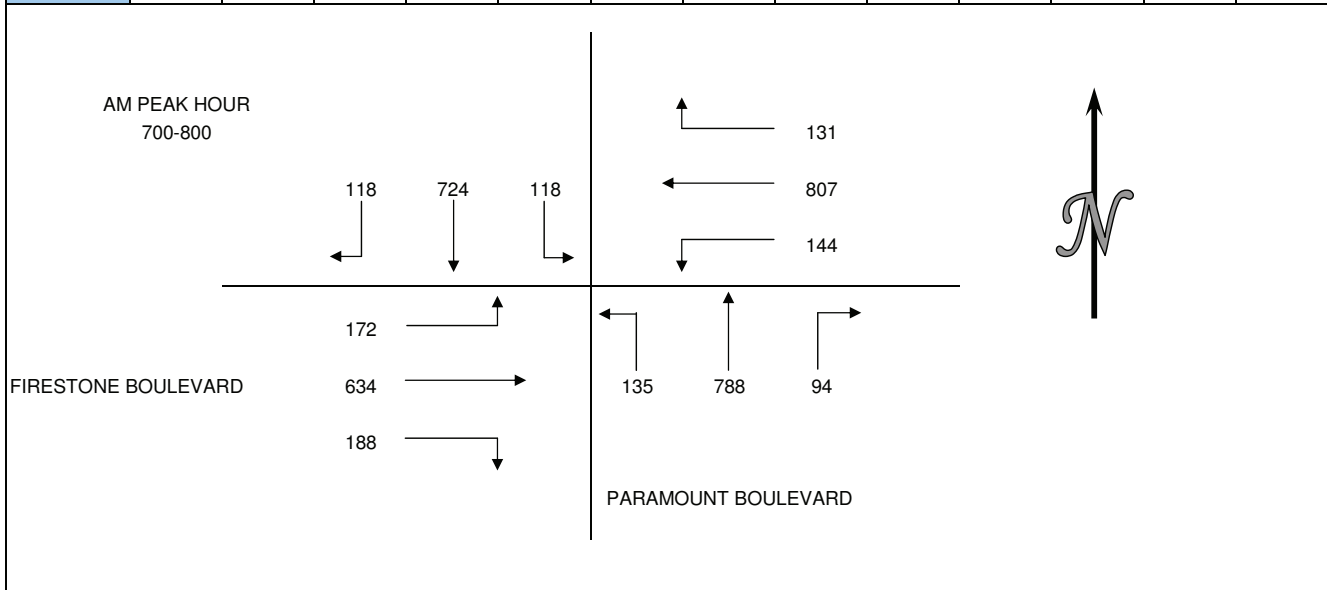
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 32        | 155       | 27        | 32        | 199       | 25        | 18        | 157       | 23        | 26         | 136        | 39         | 869   |
| 715-730       | 28        | 203       | 29        | 23        | 190       | 34        | 19        | 203       | 25        | 51         | 155        | 38         | 998   |
| 730-745       | 20        | 208       | 24        | 35        | 224       | 56        | 31        | 220       | 53        | 81         | 198        | 55         | 1205  |
| 745-800       | 38        | 158       | 38        | 41        | 194       | 29        | 26        | 208       | 34        | 30         | 145        | 40         | 981   |
| 800-815       | 50        | 126       | 27        | 42        | 187       | 22        | 21        | 147       | 29        | 12         | 126        | 45         | 834   |
| 815-830       | 25        | 141       | 40        | 23        | 139       | 26        | 14        | 125       | 32        | 14         | 110        | 39         | 728   |
| 830-845       | 29        | 122       | 35        | 24        | 126       | 23        | 18        | 128       | 34        | 19         | 120        | 39         | 717   |
| 845-900       | 32        | 138       | 41        | 25        | 144       | 28        | 18        | 124       | 30        | 14         | 130        | 47         | 771   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 118       | 724       | 118       | 131       | 807       | 144       | 94        | 788       | 135       | 188        | 634        | 172        | 4053  |
| 715-815       | 136       | 695       | 118       | 141       | 795       | 141       | 97        | 778       | 141       | 174        | 624        | 178        | 4018  |
| 730-830       | 133       | 633       | 129       | 141       | 744       | 133       | 92        | 700       | 148       | 137        | 579        | 179        | 3748  |
| 745-845       | 142       | 547       | 140       | 130       | 646       | 100       | 79        | 608       | 129       | 75         | 501        | 163        | 3260  |
| 800-900       | 136       | 527       | 143       | 114       | 596       | 99        | 71        | 524       | 125       | 59         | 486        | 170        | 3050  |



# WILTEC

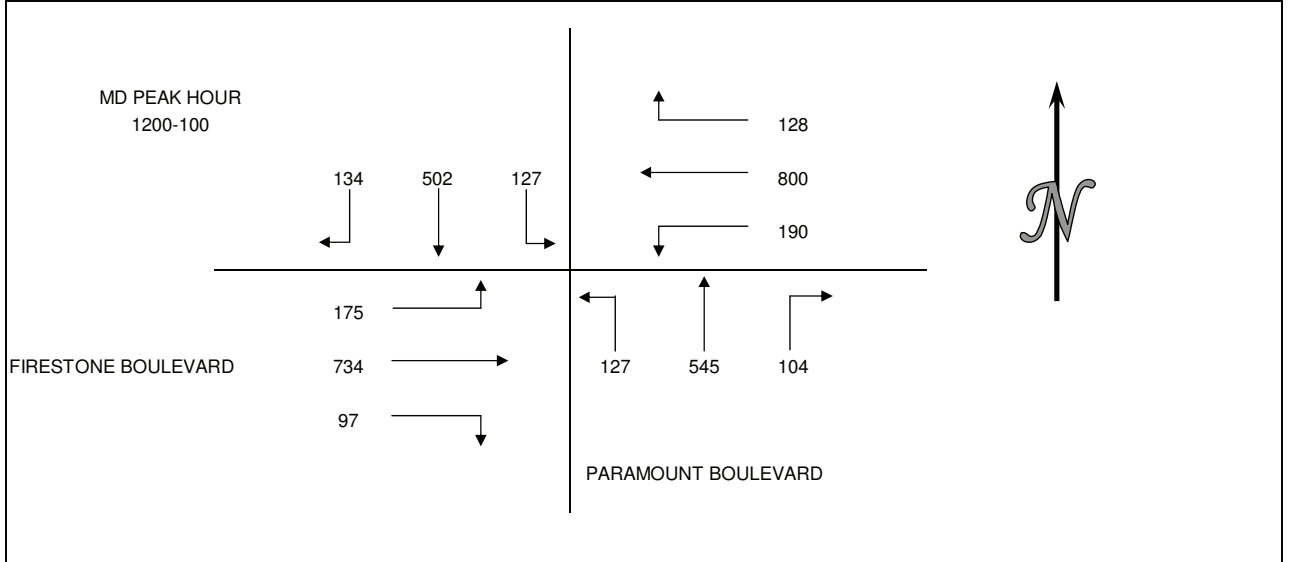
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 41        | 116       | 52        | 30        | 192       | 40        | 27        | 101       | 28        | 24         | 211        | 50         | 912   |
| 1115-1130     | 29        | 110       | 32        | 38        | 180       | 35        | 34        | 104       | 28        | 21         | 178        | 40         | 829   |
| 1130-1145     | 41        | 139       | 31        | 33        | 188       | 51        | 31        | 137       | 30        | 23         | 187        | 48         | 939   |
| 1145-1200     | 42        | 102       | 33        | 29        | 196       | 29        | 26        | 105       | 29        | 30         | 172        | 53         | 846   |
| 1200-1215     | 41        | 137       | 41        | 36        | 194       | 43        | 30        | 122       | 29        | 29         | 188        | 53         | 943   |
| 1215-1230     | 26        | 124       | 32        | 30        | 208       | 55        | 25        | 145       | 38        | 20         | 176        | 41         | 920   |
| 1230-1245     | 34        | 121       | 26        | 25        | 201       | 45        | 28        | 138       | 32        | 26         | 177        | 42         | 895   |
| 1245-100      | 33        | 120       | 28        | 37        | 197       | 47        | 21        | 140       | 28        | 22         | 193        | 39         | 905   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 153  | 467  | 148  | 130  | 756  | 155  | 118  | 447  | 115  | 98   | 748  | 191  | 3526  |
| 1115-1215   | 153  | 488  | 137  | 136  | 758  | 158  | 121  | 468  | 116  | 103  | 725  | 194  | 3557  |
| 1130-1230   | 150  | 502  | 137  | 128  | 786  | 178  | 112  | 509  | 126  | 102  | 723  | 195  | 3648  |
| 1145-1245   | 143  | 484  | 132  | 120  | 799  | 172  | 109  | 510  | 128  | 105  | 713  | 189  | 3604  |
| 1200-100    | 134  | 502  | 127  | 128  | 800  | 190  | 104  | 545  | 127  | 97   | 734  | 175  | 3663  |



# WILTEC

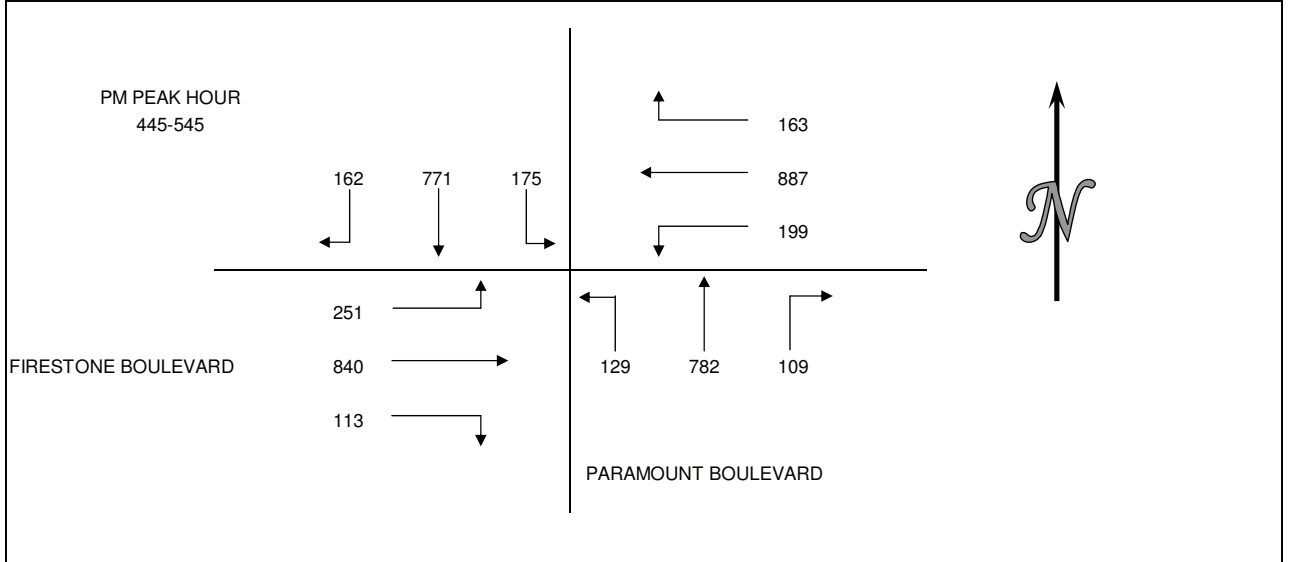
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PARAMOUNT BOULEVARD  
 E/W FIRESTONE BOULEVARD  
 CITY: DOWNEY

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 32        | 136       | 29        | 39        | 212       | 54        | 26        | 199       | 41        | 45         | 180        | 50         | 1043  |
| 415-430       | 48        | 159       | 42        | 53        | 206       | 51        | 23        | 183       | 35        | 25         | 234        | 75         | 1134  |
| 430-445       | 47        | 179       | 54        | 37        | 217       | 42        | 38        | 206       | 31        | 29         | 221        | 58         | 1159  |
| 445-500       | 51        | 171       | 43        | 52        | 235       | 41        | 27        | 202       | 26        | 26         | 248        | 63         | 1185  |
| 500-515       | 23        | 192       | 28        | 32        | 222       | 57        | 28        | 186       | 36        | 29         | 182        | 54         | 1069  |
| 515-530       | 44        | 192       | 57        | 43        | 222       | 41        | 27        | 189       | 42        | 26         | 195        | 56         | 1134  |
| 530-545       | 44        | 216       | 47        | 36        | 208       | 60        | 27        | 205       | 25        | 32         | 215        | 78         | 1193  |
| 545-600       | 43        | 200       | 57        | 31        | 235       | 41        | 27        | 184       | 31        | 25         | 226        | 22         | 1122  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 178  | 645  | 168  | 181  | 870  | 188  | 114  | 790  | 133  | 125  | 883  | 246  | 4521  |
| 415-515      | 169  | 701  | 167  | 174  | 880  | 191  | 116  | 777  | 128  | 109  | 885  | 250  | 4547  |
| 430-530      | 165  | 734  | 182  | 164  | 896  | 181  | 120  | 783  | 135  | 110  | 846  | 231  | 4547  |
| 445-545      | 162  | 771  | 175  | 163  | 887  | 199  | 109  | 782  | 129  | 113  | 840  | 251  | 4581  |
| 500-600      | 154  | 800  | 189  | 142  | 887  | 199  | 109  | 764  | 134  | 112  | 818  | 210  | 4518  |



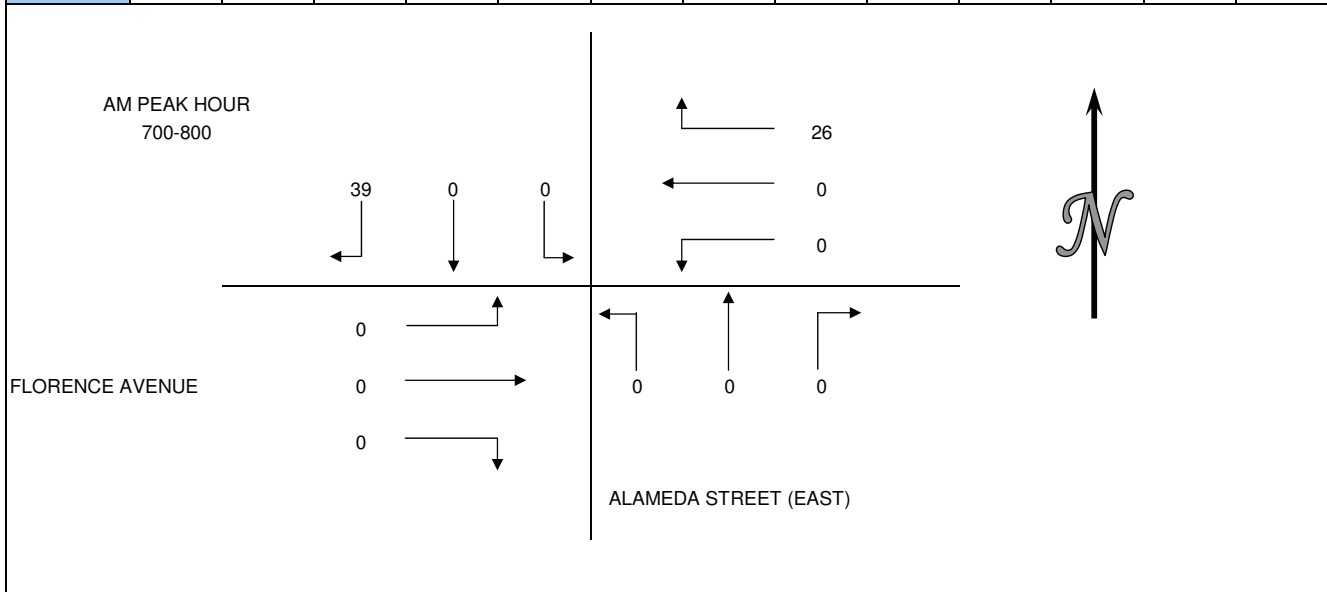
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 5         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 6     |
| 715-730       | 3         | 0         | 0         | 6         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 9     |
| 730-745       | 22        | 0         | 0         | 11        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 33    |
| 745-800       | 9         | 0         | 0         | 8         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 17    |
| 800-815       | 1         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 2     |
| 815-830       | 5         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 6     |
| 830-845       | 5         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 8     |
| 845-900       | 5         | 0         | 0         | 4         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 9     |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 39        | 0         | 0         | 26        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 65    |
| 715-815       | 35        | 0         | 0         | 26        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 61    |
| 730-830       | 37        | 0         | 0         | 21        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 58    |
| 745-845       | 20        | 0         | 0         | 13        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 33    |
| 800-900       | 16        | 0         | 0         | 9         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 25    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 10        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 12    |
| 1115-1130     | 11        | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 14    |
| 1130-1145     | 6         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 7     |
| 1145-1200     | 4         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 7     |
| 1200-1215     | 6         | 0         | 0         | 4         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 10    |
| 1215-1230     | 8         | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 9     |
| 1230-1245     | 6         | 0         | 0         | 5         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 11    |
| 1245-100      | 8         | 0         | 0         | 4         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 12    |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 31        | 0         | 0         | 9         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 40    |
| 1115-1215     | 27        | 0         | 0         | 11        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 38    |
| 1130-1230     | 24        | 0         | 0         | 9         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 33    |
| 1145-1245     | 24        | 0         | 0         | 13        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 37    |
| 1200-100      | 28        | 0         | 0         | 14        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 42    |

MD PEAK HOUR  
1200-100

FLORENCE AVENUE

ALAMEDA STREET (EAST)

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 4         | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 7     |
| 415-430       | 11        | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 13    |
| 430-445       | 16        | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 19    |
| 445-500       | 7         | 0         | 0         | 4         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 11    |
| 500-515       | 13        | 0         | 0         | 1         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 14    |
| 515-530       | 12        | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 12    |
| 530-545       | 7         | 0         | 0         | 2         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 9     |
| 545-600       | 7         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 7     |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 38        | 0         | 0         | 12        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 50    |
| 415-515       | 47        | 0         | 0         | 10        | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 57    |
| 430-530       | 48        | 0         | 0         | 8         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 56    |
| 445-545       | 39        | 0         | 0         | 7         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 46    |
| 500-600       | 39        | 0         | 0         | 3         | 0         | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 42    |

PM PEAK HOUR  
415-515

FLORENCE AVENUE

ALAMEDA STREET (EAST)



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 14        | 84        | 33        | 37        | 289       | 26        | 26        | 136       | 47        | 25         | 190        | 21         | 928   |
| 715-730       | 14        | 113       | 27        | 36        | 241       | 50        | 31        | 154       | 44        | 27         | 209        | 28         | 974   |
| 730-745       | 13        | 115       | 42        | 28        | 273       | 34        | 30        | 154       | 45        | 28         | 195        | 21         | 978   |
| 745-800       | 24        | 91        | 29        | 25        | 241       | 28        | 19        | 129       | 30        | 20         | 207        | 20         | 863   |
| 800-815       | 10        | 69        | 23        | 32        | 181       | 32        | 23        | 121       | 33        | 16         | 176        | 32         | 748   |
| 815-830       | 11        | 83        | 29        | 46        | 196       | 38        | 26        | 108       | 30        | 20         | 176        | 15         | 778   |
| 830-845       | 12        | 75        | 27        | 34        | 180       | 31        | 20        | 100       | 24        | 20         | 145        | 25         | 693   |
| 845-900       | 26        | 82        | 26        | 30        | 191       | 36        | 32        | 103       | 26        | 22         | 155        | 24         | 753   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 65        | 403       | 131       | 126       | 1044      | 138       | 106       | 573       | 166       | 100        | 801        | 90         | 3743  |
| 715-815       | 61        | 388       | 121       | 121       | 936       | 144       | 103       | 558       | 152       | 91         | 787        | 101        | 3563  |
| 730-830       | 58        | 358       | 123       | 131       | 891       | 132       | 98        | 512       | 138       | 84         | 754        | 88         | 3367  |
| 745-845       | 57        | 318       | 108       | 137       | 798       | 129       | 88        | 458       | 117       | 76         | 704        | 92         | 3082  |
| 800-900       | 59        | 309       | 105       | 142       | 748       | 137       | 101       | 432       | 113       | 78         | 652        | 96         | 2972  |

AM PEAK HOUR  
700-800

FLORENCE AVENUE

ATLANTIC AVENUE

# WILTEC

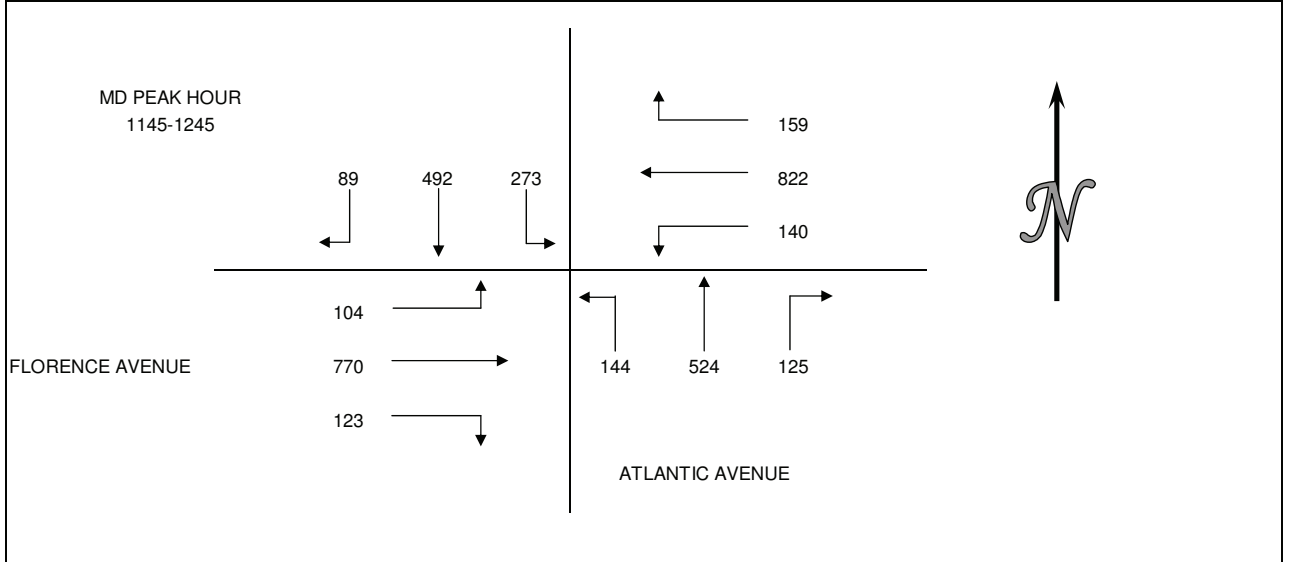
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 25        | 127       | 58        | 44        | 198       | 35        | 19        | 87        | 42        | 11         | 161        | 26         | 833   |
| 1115-1130     | 18        | 117       | 50        | 36        | 202       | 35        | 23        | 105       | 38        | 23         | 173        | 20         | 840   |
| 1130-1145     | 21        | 127       | 47        | 49        | 201       | 42        | 40        | 120       | 26        | 22         | 201        | 34         | 930   |
| 1145-1200     | 28        | 119       | 63        | 39        | 210       | 43        | 29        | 120       | 35        | 29         | 179        | 27         | 921   |
| 1200-1215     | 26        | 120       | 57        | 38        | 183       | 28        | 30        | 157       | 33        | 33         | 199        | 28         | 932   |
| 1215-1230     | 19        | 137       | 81        | 43        | 215       | 43        | 41        | 123       | 37        | 25         | 179        | 29         | 972   |
| 1230-1245     | 16        | 116       | 72        | 39        | 214       | 26        | 25        | 124       | 39        | 36         | 213        | 20         | 940   |
| 1245-100      | 22        | 112       | 61        | 35        | 190       | 32        | 36        | 122       | 20        | 28         | 203        | 21         | 882   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 92   | 490  | 218  | 168  | 811  | 155  | 111  | 432  | 141  | 85   | 714  | 107  | 3524  |
| 1115-1215    | 93   | 483  | 217  | 162  | 796  | 148  | 122  | 502  | 132  | 107  | 752  | 109  | 3623  |
| 1130-1230    | 94   | 503  | 248  | 169  | 809  | 156  | 140  | 520  | 131  | 109  | 758  | 118  | 3755  |
| 1145-1245    | 89   | 492  | 273  | 159  | 822  | 140  | 125  | 524  | 144  | 123  | 770  | 104  | 3765  |
| 1200-100     | 83   | 485  | 271  | 155  | 802  | 129  | 132  | 526  | 129  | 122  | 794  | 98   | 3726  |



# WILTEC

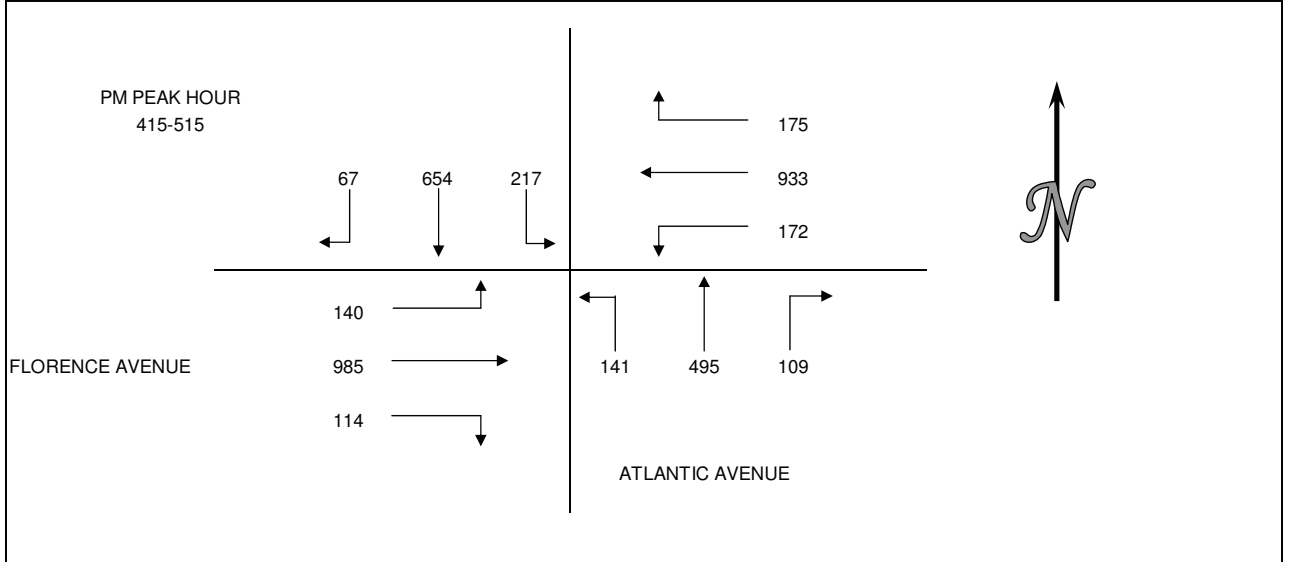
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 22   | 168  | 51   | 47   | 220  | 45   | 36   | 123  | 22   | 42   | 231  | 39   | 1046  |
| 415-430       | 15   | 162  | 51   | 37   | 217  | 44   | 28   | 127  | 36   | 25   | 273  | 45   | 1060  |
| 430-445       | 20   | 174  | 51   | 56   | 248  | 47   | 29   | 117  | 26   | 25   | 254  | 40   | 1087  |
| 445-500       | 11   | 150  | 51   | 38   | 225  | 30   | 23   | 116  | 45   | 38   | 229  | 23   | 979   |
| 500-515       | 21   | 168  | 64   | 44   | 243  | 51   | 29   | 135  | 34   | 26   | 229  | 32   | 1076  |
| 515-530       | 15   | 157  | 51   | 39   | 232  | 55   | 20   | 122  | 37   | 33   | 219  | 38   | 1018  |
| 530-545       | 18   | 153  | 48   | 45   | 228  | 63   | 23   | 138  | 35   | 44   | 221  | 33   | 1049  |
| 545-600       | 26   | 187  | 45   | 41   | 241  | 45   | 20   | 127  | 22   | 27   | 195  | 21   | 997   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 68   | 654  | 204  | 178  | 910  | 166  | 116  | 483  | 129  | 130  | 987  | 147  | 4172  |
| 415-515      | 67   | 654  | 217  | 175  | 933  | 172  | 109  | 495  | 141  | 114  | 985  | 140  | 4202  |
| 430-530      | 67   | 649  | 217  | 177  | 948  | 183  | 101  | 490  | 142  | 122  | 931  | 133  | 4160  |
| 445-545      | 65   | 628  | 214  | 166  | 928  | 199  | 95   | 511  | 151  | 141  | 898  | 126  | 4122  |
| 500-600      | 80   | 665  | 208  | 169  | 944  | 214  | 92   | 522  | 128  | 130  | 864  | 124  | 4140  |



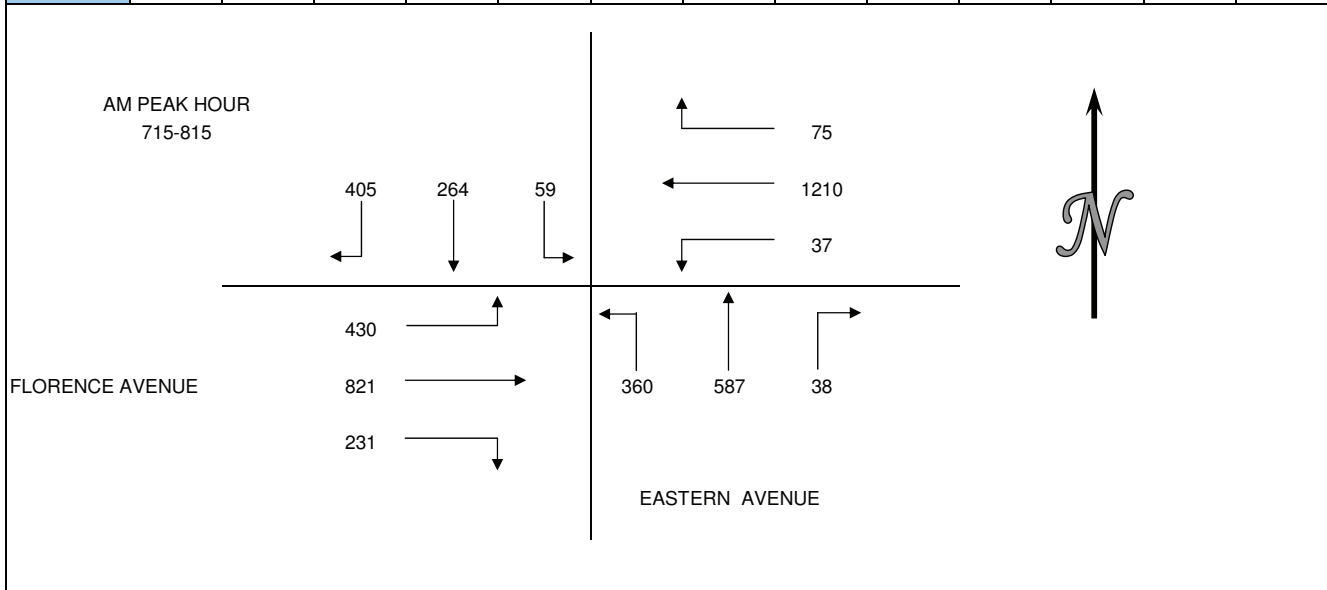
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL GARDENS

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 107       | 54        | 11        | 13        | 289       | 10        | 7         | 102       | 94        | 55         | 179        | 75         | 996   |
| 715-730       | 98        | 59        | 17        | 22        | 305       | 8         | 8         | 135       | 90        | 45         | 217        | 114        | 1118  |
| 730-745       | 110       | 85        | 11        | 15        | 338       | 10        | 14        | 162       | 110       | 68         | 204        | 109        | 1236  |
| 745-800       | 98        | 61        | 17        | 18        | 279       | 8         | 8         | 170       | 81        | 58         | 198        | 102        | 1098  |
| 800-815       | 99        | 59        | 14        | 20        | 288       | 11        | 8         | 120       | 79        | 60         | 202        | 105        | 1065  |
| 815-830       | 66        | 57        | 19        | 25        | 279       | 10        | 13        | 134       | 51        | 46         | 194        | 101        | 995   |
| 830-845       | 61        | 45        | 20        | 12        | 239       | 11        | 12        | 102       | 85        | 48         | 146        | 94         | 875   |
| 845-900       | 53        | 49        | 11        | 12        | 226       | 17        | 5         | 77        | 54        | 50         | 192        | 94         | 840   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 413       | 259       | 56        | 68        | 1211      | 36        | 37        | 569       | 375       | 226        | 798        | 400        | 4448  |
| 715-815       | 405       | 264       | 59        | 75        | 1210      | 37        | 38        | 587       | 360       | 231        | 821        | 430        | 4517  |
| 730-830       | 373       | 262       | 61        | 78        | 1184      | 39        | 43        | 586       | 321       | 232        | 798        | 417        | 4394  |
| 745-845       | 324       | 222       | 70        | 75        | 1085      | 40        | 41        | 526       | 296       | 212        | 740        | 402        | 4033  |
| 800-900       | 279       | 210       | 64        | 69        | 1032      | 49        | 38        | 433       | 269       | 204        | 734        | 394        | 3775  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL GARDENS

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 71        | 88        | 33        | 39        | 190       | 18        | 22        | 94        | 70        | 95         | 231        | 88         | 1039  |
| 1115-1130     | 97        | 88        | 29        | 26        | 229       | 15        | 10        | 73        | 58        | 91         | 216        | 71         | 1003  |
| 1130-1145     | 78        | 78        | 63        | 23        | 211       | 21        | 10        | 90        | 72        | 104        | 203        | 90         | 1043  |
| 1145-1200     | 83        | 73        | 43        | 32        | 212       | 12        | 20        | 80        | 53        | 110        | 229        | 72         | 1019  |
| 1200-1215     | 80        | 97        | 53        | 30        | 207       | 16        | 20        | 106       | 51        | 111        | 243        | 95         | 1109  |
| 1215-1230     | 96        | 103       | 55        | 31        | 220       | 21        | 23        | 100       | 64        | 116        | 203        | 82         | 1114  |
| 1230-1245     | 122       | 104       | 48        | 45        | 254       | 24        | 19        | 125       | 85        | 116        | 218        | 90         | 1250  |
| 1245-100      | 82        | 115       | 30        | 55        | 244       | 25        | 13        | 102       | 70        | 120        | 225        | 80         | 1161  |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 329  | 327  | 168  | 120  | 842  | 66   | 62   | 337  | 253  | 400  | 879  | 321  | 4104  |
| 1115-1215   | 338  | 336  | 188  | 111  | 859  | 64   | 60   | 349  | 234  | 416  | 891  | 328  | 4174  |
| 1130-1230   | 337  | 351  | 214  | 116  | 850  | 70   | 73   | 376  | 240  | 441  | 878  | 339  | 4285  |
| 1145-1245   | 381  | 377  | 199  | 138  | 893  | 73   | 82   | 411  | 253  | 453  | 893  | 339  | 4492  |
| 1200-100    | 380  | 419  | 186  | 161  | 925  | 86   | 75   | 433  | 270  | 463  | 889  | 347  | 4634  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL GARDENS

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 93        | 153       | 35        | 39        | 247       | 16        | 20        | 110       | 98        | 135        | 265        | 96         | 1307  |
| 415-430       | 112       | 145       | 38        | 26        | 229       | 19        | 18        | 94        | 83        | 121        | 306        | 65         | 1256  |
| 430-445       | 106       | 122       | 37        | 22        | 228       | 25        | 15        | 110       | 94        | 110        | 316        | 84         | 1269  |
| 445-500       | 129       | 137       | 47        | 26        | 252       | 19        | 16        | 119       | 80        | 134        | 335        | 108        | 1402  |
| 500-515       | 147       | 144       | 52        | 27        | 265       | 15        | 21        | 123       | 81        | 117        | 288        | 83         | 1363  |
| 515-530       | 135       | 146       | 44        | 34        | 254       | 17        | 17        | 101       | 47        | 107        | 324        | 98         | 1324  |
| 530-545       | 124       | 146       | 45        | 23        | 228       | 48        | 20        | 122       | 90        | 115        | 282        | 75         | 1318  |
| 545-600       | 103       | 131       | 54        | 26        | 208       | 20        | 18        | 94        | 66        | 129        | 317        | 92         | 1258  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 440  | 557  | 157  | 113  | 956  | 79   | 69   | 433  | 355  | 500  | 1222 | 353  | 5234  |
| 415-515      | 494  | 548  | 174  | 101  | 974  | 78   | 70   | 446  | 338  | 482  | 1245 | 340  | 5290  |
| 430-530      | 517  | 549  | 180  | 109  | 999  | 76   | 69   | 453  | 302  | 468  | 1263 | 373  | 5358  |
| 445-545      | 535  | 573  | 188  | 110  | 999  | 99   | 74   | 465  | 298  | 473  | 1229 | 364  | 5407  |
| 500-600      | 509  | 567  | 195  | 110  | 955  | 100  | 76   | 440  | 284  | 468  | 1211 | 348  | 5263  |



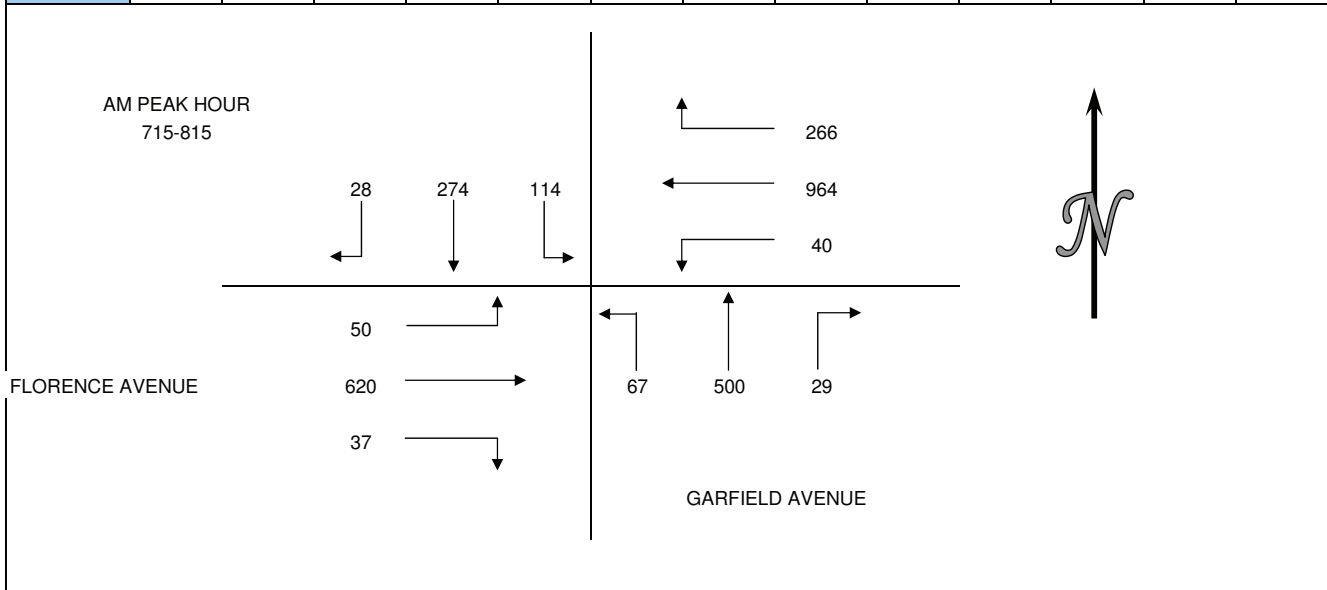
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL GARDENS

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 5         | 54        | 17        | 55        | 267       | 10        | 11        | 115       | 17        | 7          | 114        | 7          | 679   |
| 715-730       | 5         | 62        | 30        | 61        | 241       | 11        | 7         | 145       | 15        | 5          | 129        | 10         | 721   |
| 730-745       | 4         | 74        | 32        | 80        | 259       | 15        | 7         | 126       | 18        | 10         | 192        | 8          | 825   |
| 745-800       | 13        | 75        | 23        | 54        | 220       | 5         | 5         | 123       | 22        | 11         | 174        | 17         | 742   |
| 800-815       | 6         | 63        | 29        | 71        | 244       | 9         | 10        | 106       | 12        | 11         | 125        | 15         | 701   |
| 815-830       | 9         | 72        | 20        | 55        | 200       | 8         | 6         | 120       | 13        | 6          | 127        | 12         | 648   |
| 830-845       | 10        | 71        | 32        | 49        | 180       | 10        | 7         | 101       | 22        | 9          | 115        | 8          | 614   |
| 845-900       | 12        | 65        | 36        | 44        | 173       | 7         | 10        | 93        | 15        | 5          | 129        | 11         | 600   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 27        | 265       | 102       | 250       | 987       | 41        | 30        | 509       | 72        | 33         | 609        | 42         | 2967  |
| 715-815       | 28        | 274       | 114       | 266       | 964       | 40        | 29        | 500       | 67        | 37         | 620        | 50         | 2989  |
| 730-830       | 32        | 284       | 104       | 260       | 923       | 37        | 28        | 475       | 65        | 38         | 618        | 52         | 2916  |
| 745-845       | 38        | 281       | 104       | 229       | 844       | 32        | 28        | 450       | 69        | 37         | 541        | 52         | 2705  |
| 800-900       | 37        | 271       | 117       | 219       | 797       | 34        | 33        | 420       | 62        | 31         | 496        | 46         | 2563  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W FLORENCE AVENUE  
 CITY: BELL GARDENS

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 13        | 98        | 33        | 37        | 166       | 11        | 10        | 87        | 15        | 11         | 150        | 22         | 653   |
| 1115-1130     | 16        | 67        | 29        | 35        | 184       | 16        | 9         | 73        | 21        | 17         | 134        | 10         | 611   |
| 1130-1145     | 12        | 92        | 45        | 25        | 169       | 9         | 12        | 71        | 19        | 14         | 157        | 19         | 644   |
| 1145-1200     | 11        | 61        | 39        | 40        | 171       | 9         | 17        | 80        | 25        | 18         | 174        | 22         | 667   |
| 1200-1215     | 11        | 76        | 56        | 29        | 172       | 15        | 16        | 99        | 17        | 14         | 139        | 22         | 666   |
| 1215-1230     | 12        | 81        | 31        | 24        | 164       | 18        | 13        | 72        | 22        | 22         | 196        | 20         | 675   |
| 1230-1245     | 8         | 97        | 44        | 37        | 182       | 16        | 11        | 88        | 32        | 11         | 159        | 18         | 703   |
| 1245-100      | 6         | 98        | 35        | 30        | 156       | 10        | 16        | 96        | 16        | 14         | 181        | 15         | 673   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 52        | 318       | 146       | 137       | 690       | 45        | 48        | 311       | 80        | 60         | 615        | 73         | 2575  |
| 1115-1215     | 50        | 296       | 169       | 129       | 696       | 49        | 54        | 323       | 82        | 63         | 604        | 73         | 2588  |
| 1130-1230     | 46        | 310       | 171       | 118       | 676       | 51        | 58        | 322       | 83        | 68         | 666        | 83         | 2652  |
| 1145-1245     | 42        | 315       | 170       | 130       | 689       | 58        | 57        | 339       | 96        | 65         | 668        | 82         | 2711  |
| 1200-100      | 37        | 352       | 166       | 120       | 674       | 59        | 56        | 355       | 87        | 61         | 675        | 75         | 2717  |

MD PEAK HOUR  
1200-100

FLORENCE AVENUE

GARFIELD AVENUE



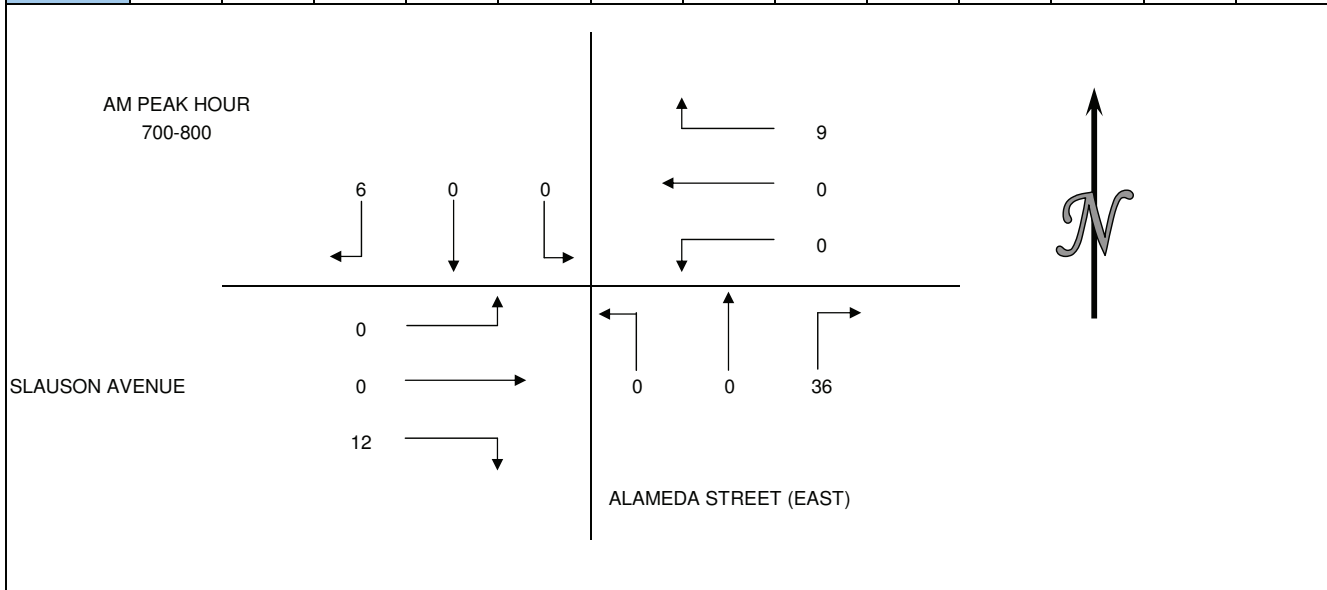
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 2         | 0         | 0         | 3         | 0         | 0         | 10        | 0         | 0         | 6          | 0          | 0          | 21    |
| 715-730       | 0         | 0         | 0         | 2         | 0         | 0         | 16        | 0         | 0         | 2          | 0          | 0          | 20    |
| 730-745       | 2         | 0         | 0         | 0         | 0         | 0         | 4         | 0         | 0         | 1          | 0          | 0          | 7     |
| 745-800       | 2         | 0         | 0         | 4         | 0         | 0         | 6         | 0         | 0         | 3          | 0          | 0          | 15    |
| 800-815       | 0         | 0         | 0         | 4         | 0         | 0         | 8         | 0         | 0         | 2          | 0          | 0          | 14    |
| 815-830       | 2         | 0         | 0         | 3         | 0         | 0         | 7         | 0         | 0         | 1          | 0          | 0          | 13    |
| 830-845       | 4         | 0         | 0         | 2         | 0         | 0         | 6         | 0         | 0         | 4          | 0          | 0          | 16    |
| 845-900       | 0         | 0         | 0         | 1         | 0         | 0         | 2         | 0         | 0         | 1          | 0          | 0          | 4     |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 6         | 0         | 0         | 9         | 0         | 0         | 36        | 0         | 0         | 12         | 0          | 0          | 63    |
| 715-815       | 4         | 0         | 0         | 10        | 0         | 0         | 34        | 0         | 0         | 8          | 0          | 0          | 56    |
| 730-830       | 6         | 0         | 0         | 11        | 0         | 0         | 25        | 0         | 0         | 7          | 0          | 0          | 49    |
| 745-845       | 8         | 0         | 0         | 13        | 0         | 0         | 27        | 0         | 0         | 10         | 0          | 0          | 58    |
| 800-900       | 6         | 0         | 0         | 10        | 0         | 0         | 23        | 0         | 0         | 8          | 0          | 0          | 47    |



# WILTEC

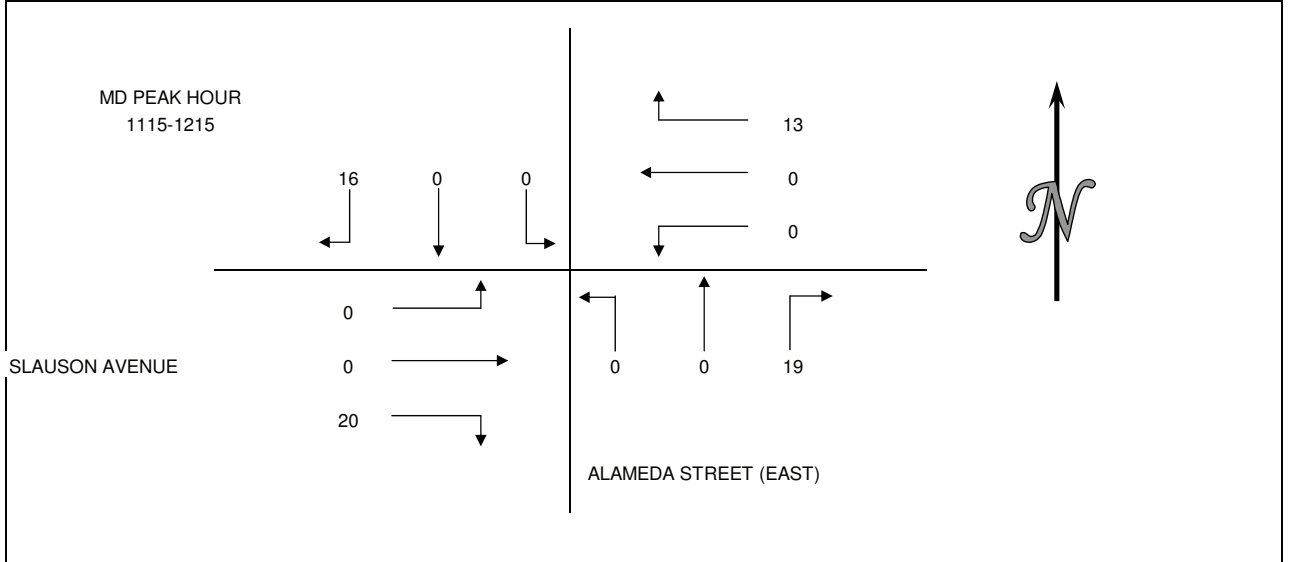
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 1         | 0         | 0         | 5         | 0         | 0         | 2         | 0         | 0         | 1          | 0          | 0          | 9     |
| 1115-1130     | 4         | 0         | 0         | 2         | 0         | 0         | 5         | 0         | 0         | 5          | 0          | 0          | 16    |
| 1130-1145     | 3         | 0         | 0         | 6         | 0         | 0         | 2         | 0         | 0         | 7          | 0          | 0          | 18    |
| 1145-1200     | 1         | 0         | 0         | 1         | 0         | 0         | 4         | 0         | 0         | 1          | 0          | 0          | 7     |
| 1200-1215     | 8         | 0         | 0         | 4         | 0         | 0         | 8         | 0         | 0         | 7          | 0          | 0          | 27    |
| 1215-1230     | 2         | 0         | 0         | 4         | 0         | 0         | 6         | 0         | 0         | 4          | 0          | 0          | 16    |
| 1230-1245     | 0         | 0         | 0         | 1         | 0         | 0         | 7         | 0         | 0         | 0          | 0          | 0          | 8     |
| 1245-100      | 1         | 0         | 0         | 4         | 0         | 0         | 5         | 0         | 0         | 0          | 0          | 0          | 10    |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 9    | 0    | 0    | 14   | 0    | 0    | 13   | 0    | 0    | 14   | 0    | 0    | 50    |
| 1115-1215   | 16   | 0    | 0    | 13   | 0    | 0    | 19   | 0    | 0    | 20   | 0    | 0    | 68    |
| 1130-1230   | 14   | 0    | 0    | 15   | 0    | 0    | 20   | 0    | 0    | 19   | 0    | 0    | 68    |
| 1145-1245   | 11   | 0    | 0    | 10   | 0    | 0    | 25   | 0    | 0    | 12   | 0    | 0    | 58    |
| 1200-100    | 11   | 0    | 0    | 13   | 0    | 0    | 26   | 0    | 0    | 11   | 0    | 0    | 61    |



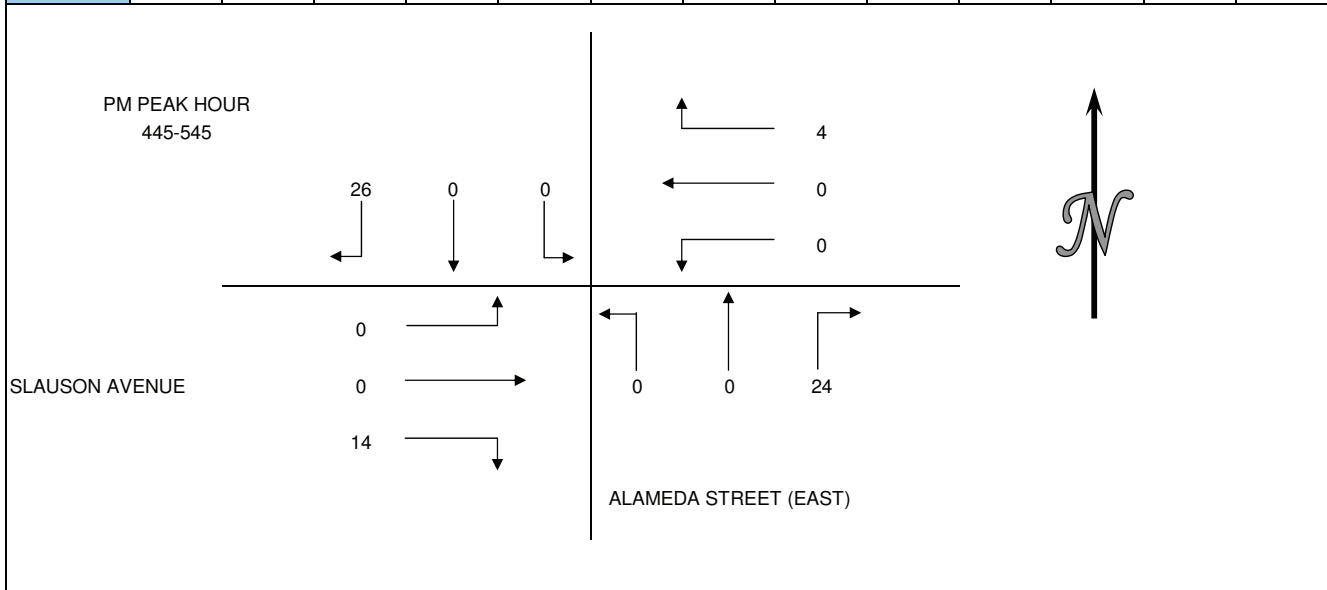
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 2         | 0         | 0         | 0         | 0         | 0         | 6         | 0         | 0         | 2          | 0          | 0          | 10    |
| 415-430       | 5         | 0         | 0         | 0         | 0         | 0         | 6         | 0         | 0         | 1          | 0          | 0          | 12    |
| 430-445       | 3         | 0         | 0         | 1         | 0         | 0         | 3         | 0         | 0         | 2          | 0          | 0          | 9     |
| 445-500       | 4         | 0         | 0         | 0         | 0         | 0         | 7         | 0         | 0         | 2          | 0          | 0          | 13    |
| 500-515       | 9         | 0         | 0         | 1         | 0         | 0         | 4         | 0         | 0         | 4          | 0          | 0          | 18    |
| 515-530       | 9         | 0         | 0         | 3         | 0         | 0         | 7         | 0         | 0         | 2          | 0          | 0          | 21    |
| 530-545       | 4         | 0         | 0         | 0         | 0         | 0         | 6         | 0         | 0         | 6          | 0          | 0          | 16    |
| 545-600       | 4         | 0         | 0         | 1         | 0         | 0         | 3         | 0         | 0         | 3          | 0          | 0          | 11    |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 14        | 0         | 0         | 1         | 0         | 0         | 22        | 0         | 0         | 7          | 0          | 0          | 44    |
| 415-515       | 21        | 0         | 0         | 2         | 0         | 0         | 20        | 0         | 0         | 9          | 0          | 0          | 52    |
| 430-530       | 25        | 0         | 0         | 5         | 0         | 0         | 21        | 0         | 0         | 10         | 0          | 0          | 61    |
| 445-545       | 26        | 0         | 0         | 4         | 0         | 0         | 24        | 0         | 0         | 14         | 0          | 0          | 68    |
| 500-600       | 26        | 0         | 0         | 5         | 0         | 0         | 20        | 0         | 0         | 15         | 0          | 0          | 66    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 25        | 98        | 12        | 11        | 192       | 14        | 17        | 96        | 13        | 8          | 264        | 28         | 778   |
| 715-730       | 21        | 87        | 9         | 22        | 214       | 16        | 13        | 130       | 8         | 6          | 266        | 33         | 825   |
| 730-745       | 18        | 89        | 12        | 19        | 242       | 8         | 12        | 113       | 9         | 10         | 257        | 43         | 832   |
| 745-800       | 17        | 52        | 9         | 19        | 216       | 11        | 9         | 103       | 5         | 7          | 233        | 36         | 717   |
| 800-815       | 24        | 67        | 12        | 33        | 199       | 18        | 13        | 119       | 8         | 9          | 225        | 39         | 766   |
| 815-830       | 19        | 73        | 18        | 22        | 189       | 17        | 10        | 103       | 18        | 15         | 203        | 23         | 710   |
| 830-845       | 25        | 77        | 12        | 11        | 159       | 15        | 9         | 153       | 14        | 14         | 214        | 34         | 737   |
| 845-900       | 22        | 79        | 9         | 10        | 142       | 25        | 13        | 126       | 10        | 10         | 165        | 22         | 633   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 81        | 326       | 42        | 71        | 864       | 49        | 51        | 442       | 35        | 31         | 1020       | 140        | 3152  |
| 715-815       | 80        | 295       | 42        | 93        | 871       | 53        | 47        | 465       | 30        | 32         | 981        | 151        | 3140  |
| 730-830       | 78        | 281       | 51        | 93        | 846       | 54        | 44        | 438       | 40        | 41         | 918        | 141        | 3025  |
| 745-845       | 85        | 269       | 51        | 85        | 763       | 61        | 41        | 478       | 45        | 45         | 875        | 132        | 2930  |
| 800-900       | 90        | 296       | 51        | 76        | 689       | 75        | 45        | 501       | 50        | 48         | 807        | 118        | 2846  |

AM PEAK HOUR  
700-800

Diagram illustrating the intersection of Slauson Avenue and Alameda Street (West) during the AM Peak Hour (700-800). The diagram shows the flow of traffic and the corresponding turning movement counts for each direction.

**SLAUSON AVENUE (Horizontal Road):**

- Left Turn (L): 81
- Through (T): 326
- Right Turn (R): 42

**ALAMEDA STREET (WEST) (Vertical Road):**

- Left Turn (L): 35
- Through (T): 442
- Right Turn (R): 51

**Opposing Directions (Top of Vertical Road):**

- Left Turn (L): 71
- Through (T): 864
- Right Turn (R): 49

**Opposing Directions (Bottom of Vertical Road):**

- Left Turn (L): 31
- Through (T): 1020
- Right Turn (R): 140

A north arrow is shown pointing upwards.

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 21        | 86        | 19        | 14        | 164       | 19        | 14        | 109       | 18        | 16         | 196        | 17         | 693   |
| 1115-1130     | 26        | 89        | 19        | 13        | 150       | 18        | 11        | 106       | 8         | 14         | 197        | 24         | 675   |
| 1130-1145     | 25        | 105       | 20        | 20        | 191       | 22        | 14        | 86        | 16        | 18         | 170        | 16         | 703   |
| 1145-1200     | 19        | 95        | 24        | 11        | 167       | 14        | 15        | 100       | 9         | 14         | 190        | 20         | 678   |
| 1200-1215     | 27        | 96        | 22        | 13        | 193       | 20        | 8         | 130       | 11        | 18         | 199        | 28         | 765   |
| 1215-1230     | 26        | 111       | 21        | 19        | 173       | 22        | 16        | 101       | 10        | 10         | 155        | 15         | 679   |
| 1230-1245     | 32        | 110       | 15        | 18        | 201       | 25        | 12        | 105       | 12        | 17         | 157        | 19         | 723   |
| 1245-100      | 12        | 93        | 10        | 24        | 161       | 16        | 16        | 91        | 11        | 18         | 176        | 25         | 653   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 91        | 375       | 82        | 58        | 672       | 73        | 54        | 401       | 51        | 62         | 753        | 77         | 2749  |
| 1115-1215     | 97        | 385       | 85        | 57        | 701       | 74        | 48        | 422       | 44        | 64         | 756        | 88         | 2821  |
| 1130-1230     | 97        | 407       | 87        | 63        | 724       | 78        | 53        | 417       | 46        | 60         | 714        | 79         | 2825  |
| 1145-1245     | 104       | 412       | 82        | 61        | 734       | 81        | 51        | 436       | 42        | 59         | 701        | 82         | 2845  |
| 1200-100      | 97        | 410       | 68        | 74        | 728       | 83        | 52        | 427       | 44        | 63         | 687        | 87         | 2820  |

MD PEAK HOUR  
1145-1245

Diagram illustrating the intersection layout and turning movement counts for the MD Peak Hour (1145-1245). The intersection is between Slauson Avenue and Alameda Street (West). The diagram shows the flow of traffic and the corresponding counts for each movement.

Counts for Slauson Avenue (Left to Right):

- Left Turn (SBLT): 82
- Through (SBTH): 701
- Right Turn (SBLT): 59

Counts for Alameda Street (West) (Top to Bottom):

- Left Turn (WBLT): 42
- Through (WBTH): 436
- Right Turn (WBLT): 51

Counts for Alameda Street (West) (Bottom to Top):

- Left Turn (NBLT): 61
- Through (NBTH): 734
- Right Turn (NBLT): 81

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 20        | 112       | 19        | 13        | 302       | 28        | 11        | 117       | 14        | 15         | 261        | 25         | 937   |
| 415-430       | 30        | 100       | 16        | 2         | 270       | 22        | 15        | 116       | 13        | 11         | 278        | 22         | 895   |
| 430-445       | 39        | 123       | 20        | 6         | 276       | 32        | 19        | 130       | 19        | 18         | 272        | 19         | 973   |
| 445-500       | 21        | 105       | 26        | 7         | 249       | 21        | 10        | 145       | 20        | 13         | 285        | 18         | 920   |
| 500-515       | 20        | 138       | 22        | 10        | 293       | 27        | 11        | 122       | 15        | 21         | 291        | 26         | 996   |
| 515-530       | 23        | 126       | 17        | 15        | 320       | 22        | 5         | 91        | 10        | 15         | 248        | 12         | 904   |
| 530-545       | 26        | 131       | 28        | 8         | 310       | 16        | 14        | 108       | 20        | 12         | 263        | 15         | 951   |
| 545-600       | 33        | 142       | 24        | 6         | 234       | 21        | 13        | 83        | 18        | 16         | 228        | 11         | 829   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 110       | 440       | 81        | 28        | 1097      | 103       | 55        | 508       | 66        | 57         | 1096       | 84         | 3725  |
| 415-515       | 110       | 466       | 84        | 25        | 1088      | 102       | 55        | 513       | 67        | 63         | 1126       | 85         | 3784  |
| 430-530       | 103       | 492       | 85        | 38        | 1138      | 102       | 45        | 488       | 64        | 67         | 1096       | 75         | 3793  |
| 445-545       | 90        | 500       | 93        | 40        | 1172      | 86        | 40        | 466       | 65        | 61         | 1087       | 71         | 3771  |
| 500-600       | 102       | 537       | 91        | 39        | 1157      | 86        | 43        | 404       | 63        | 64         | 1030       | 64         | 3680  |

PM PEAK HOUR  
430-530

SLAUSON AVENUE

ALAMEDA STREET (WEST)

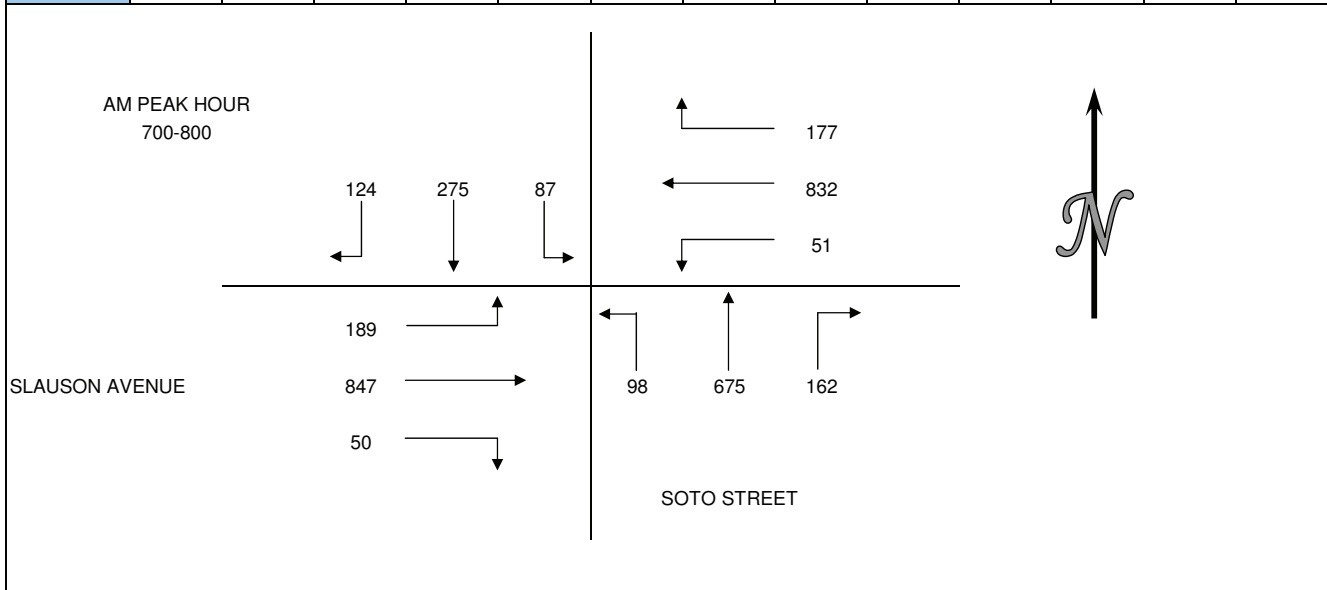
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SOTO STREET  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 26        | 97        | 24        | 39        | 202       | 14        | 49        | 144       | 21        | 17         | 232        | 61         | 926   |
| 715-730       | 35        | 76        | 18        | 47        | 210       | 10        | 48        | 173       | 47        | 14         | 232        | 51         | 961   |
| 730-745       | 33        | 62        | 27        | 50        | 217       | 18        | 37        | 192       | 16        | 10         | 221        | 42         | 925   |
| 745-800       | 30        | 40        | 18        | 41        | 203       | 9         | 28        | 166       | 14        | 9          | 162        | 35         | 755   |
| 800-815       | 26        | 41        | 25        | 40        | 226       | 13        | 26        | 109       | 9         | 6          | 147        | 26         | 694   |
| 815-830       | 33        | 71        | 19        | 48        | 230       | 16        | 27        | 120       | 9         | 8          | 140        | 40         | 761   |
| 830-845       | 30        | 71        | 19        | 22        | 182       | 11        | 25        | 91        | 13        | 10         | 147        | 37         | 658   |
| 845-900       | 24        | 56        | 27        | 27        | 184       | 9         | 20        | 92        | 13        | 11         | 177        | 37         | 677   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 124       | 275       | 87        | 177       | 832       | 51        | 162       | 675       | 98        | 50         | 847        | 189        | 3567  |
| 715-815       | 124       | 219       | 88        | 178       | 856       | 50        | 139       | 640       | 86        | 39         | 762        | 154        | 3335  |
| 730-830       | 122       | 214       | 89        | 179       | 876       | 56        | 118       | 587       | 48        | 33         | 670        | 143        | 3135  |
| 745-845       | 119       | 223       | 81        | 151       | 841       | 49        | 106       | 486       | 45        | 33         | 596        | 138        | 2868  |
| 800-900       | 113       | 239       | 90        | 137       | 822       | 49        | 98        | 412       | 44        | 35         | 611        | 140        | 2790  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SOTO STREET  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 33        | 73        | 31        | 20        | 164       | 12        | 28        | 68        | 13        | 15         | 183        | 49         | 689   |
| 1115-1130     | 41        | 79        | 28        | 23        | 188       | 16        | 24        | 51        | 12        | 8          | 185        | 30         | 685   |
| 1130-1145     | 38        | 79        | 39        | 35        | 195       | 12        | 26        | 74        | 12        | 17         | 204        | 32         | 763   |
| 1145-1200     | 38        | 72        | 35        | 32        | 156       | 35        | 20        | 50        | 13        | 10         | 179        | 30         | 670   |
| 1200-1215     | 49        | 104       | 39        | 27        | 163       | 15        | 20        | 41        | 8         | 18         | 174        | 24         | 682   |
| 1215-1230     | 43        | 93        | 35        | 47        | 197       | 13        | 44        | 71        | 18        | 13         | 213        | 45         | 832   |
| 1230-1245     | 46        | 75        | 23        | 30        | 199       | 11        | 29        | 86        | 15        | 8          | 195        | 45         | 762   |
| 1245-100      | 35        | 60        | 30        | 24        | 182       | 25        | 21        | 66        | 8         | 9          | 171        | 27         | 658   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 150  | 303  | 133  | 110  | 703  | 75   | 98   | 243  | 50   | 50   | 751  | 141  | 2807  |
| 1115-1215    | 166  | 334  | 141  | 117  | 702  | 78   | 90   | 216  | 45   | 53   | 742  | 116  | 2800  |
| 1130-1230    | 168  | 348  | 148  | 141  | 711  | 75   | 110  | 236  | 51   | 58   | 770  | 131  | 2947  |
| 1145-1245    | 176  | 344  | 132  | 136  | 715  | 74   | 113  | 248  | 54   | 49   | 761  | 144  | 2946  |
| 1200-100     | 173  | 332  | 127  | 128  | 741  | 64   | 114  | 264  | 49   | 48   | 753  | 141  | 2934  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W SLAUSON AVENUE  
 CITY: MAYWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 50        | 110       | 10        | 21        | 198       | 23        | 11        | 151       | 47        | 26         | 141        | 55         | 843   |
| 715-730       | 48        | 137       | 20        | 28        | 181       | 21        | 24        | 189       | 47        | 24         | 173        | 51         | 943   |
| 730-745       | 27        | 109       | 24        | 21        | 162       | 21        | 24        | 176       | 60        | 16         | 192        | 57         | 889   |
| 745-800       | 52        | 82        | 31        | 19        | 182       | 25        | 20        | 128       | 37        | 21         | 155        | 53         | 805   |
| 800-815       | 43        | 88        | 24        | 19        | 154       | 26        | 18        | 127       | 39        | 18         | 128        | 62         | 746   |
| 815-830       | 41        | 98        | 29        | 19        | 130       | 25        | 22        | 117       | 37        | 13         | 136        | 45         | 712   |
| 830-845       | 50        | 96        | 16        | 18        | 137       | 16        | 19        | 114       | 48        | 19         | 99         | 52         | 684   |
| 845-900       | 49        | 93        | 21        | 20        | 128       | 22        | 16        | 116       | 31        | 25         | 96         | 44         | 661   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 177       | 438       | 85        | 89        | 723       | 90        | 79        | 644       | 191       | 87         | 661        | 216        | 3480  |
| 715-815       | 170       | 416       | 99        | 87        | 679       | 93        | 86        | 620       | 183       | 79         | 648        | 223        | 3383  |
| 730-830       | 163       | 377       | 108       | 78        | 628       | 97        | 84        | 548       | 173       | 68         | 611        | 217        | 3152  |
| 745-845       | 186       | 364       | 100       | 75        | 603       | 92        | 79        | 486       | 161       | 71         | 518        | 212        | 2947  |
| 800-900       | 183       | 375       | 90        | 76        | 549       | 89        | 75        | 474       | 155       | 75         | 459        | 203        | 2803  |

AM PEAK HOUR  
700-800

SLAUSON AVENUE

ATLANTIC BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W SLAUSON AVENUE  
 CITY: MAYWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 43        | 114       | 24        | 22        | 124       | 22        | 17        | 106       | 43        | 23         | 129        | 54         | 721   |
| 1115-1130     | 49        | 108       | 18        | 31        | 126       | 29        | 18        | 106       | 40        | 24         | 113        | 48         | 710   |
| 1130-1145     | 49        | 124       | 26        | 29        | 140       | 35        | 16        | 101       | 47        | 32         | 116        | 63         | 778   |
| 1145-1200     | 24        | 113       | 21        | 22        | 110       | 20        | 17        | 106       | 29        | 44         | 113        | 56         | 675   |
| 1200-1215     | 45        | 102       | 17        | 22        | 148       | 38        | 21        | 120       | 35        | 33         | 125        | 41         | 747   |
| 1215-1230     | 45        | 135       | 29        | 28        | 145       | 44        | 14        | 120       | 31        | 34         | 130        | 50         | 805   |
| 1230-1245     | 27        | 150       | 23        | 19        | 128       | 28        | 22        | 124       | 42        | 38         | 102        | 87         | 790   |
| 1245-100      | 50        | 136       | 35        | 17        | 126       | 25        | 24        | 103       | 42        | 39         | 133        | 64         | 794   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 165       | 459       | 89        | 104       | 500       | 106       | 68        | 419       | 159       | 123        | 471        | 221        | 2884  |
| 1115-1215     | 167       | 447       | 82        | 104       | 524       | 122       | 72        | 433       | 151       | 133        | 467        | 208        | 2910  |
| 1130-1230     | 163       | 474       | 93        | 101       | 543       | 137       | 68        | 447       | 142       | 143        | 484        | 210        | 3005  |
| 1145-1245     | 141       | 500       | 90        | 91        | 531       | 130       | 74        | 470       | 137       | 149        | 470        | 234        | 3017  |
| 1200-100      | 167       | 523       | 104       | 86        | 547       | 135       | 81        | 467       | 150       | 144        | 490        | 242        | 3136  |

MD PEAK HOUR  
1200-100

SLAUSON AVENUE

ATLANTIC BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W SLAUSON AVENUE  
 CITY: MAYWOOD

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 33        | 214       | 33        | 13        | 178       | 37        | 21        | 135       | 35        | 44         | 197        | 54         | 994   |
| 415-430       | 38        | 206       | 30        | 15        | 174       | 23        | 13        | 108       | 54        | 34         | 195        | 61         | 951   |
| 430-445       | 25        | 208       | 33        | 9         | 198       | 16        | 17        | 109       | 40        | 42         | 189        | 64         | 950   |
| 445-500       | 42        | 186       | 27        | 17        | 180       | 28        | 18        | 107       | 44        | 51         | 170        | 55         | 925   |
| 500-515       | 31        | 178       | 21        | 16        | 205       | 33        | 24        | 124       | 30        | 38         | 204        | 50         | 954   |
| 515-530       | 31        | 206       | 25        | 8         | 200       | 31        | 22        | 103       | 35        | 43         | 178        | 57         | 939   |
| 530-545       | 51        | 171       | 23        | 18        | 156       | 28        | 17        | 114       | 37        | 52         | 202        | 68         | 937   |
| 545-600       | 45        | 181       | 30        | 19        | 143       | 31        | 21        | 102       | 37        | 40         | 212        | 57         | 918   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 138       | 814       | 123       | 54        | 730       | 104       | 69        | 459       | 173       | 171        | 751        | 234        | 3820  |
| 415-515       | 136       | 778       | 111       | 57        | 757       | 100       | 72        | 448       | 168       | 165        | 758        | 230        | 3780  |
| 430-530       | 129       | 778       | 106       | 50        | 783       | 108       | 81        | 443       | 149       | 174        | 741        | 226        | 3768  |
| 445-545       | 155       | 741       | 96        | 59        | 741       | 120       | 81        | 448       | 146       | 184        | 754        | 230        | 3755  |
| 500-600       | 158       | 736       | 99        | 61        | 704       | 123       | 84        | 443       | 139       | 173        | 796        | 232        | 3748  |

PM PEAK HOUR  
400-500

Diagram illustrating the intersection layout and turning movement counts for the PM Peak Hour (400-500). The intersection is between Slauson Avenue and Atlantic Boulevard. The diagram shows the flow of traffic and the corresponding counts for each movement.

Slauson Avenue (Left Side):

- Left Turn (SBLT): 123
- Through (SBTH): 814
- Right Turn (SBRT): 138

Atlantic Boulevard (Right Side):

- Left Turn (NBLT): 104
- Through (NBTH): 730
- Right Turn (NBRT): 54

Slauson Avenue (Right Side):

- Left Turn (EBLT): 234
- Through (EBTH): 751
- Right Turn (EBRT): 171

Atlantic Boulevard (Left Side):

- Left Turn (WBLT): 123
- Through (WBTH): 704
- Right Turn (WBRT): 61

# WILTEC

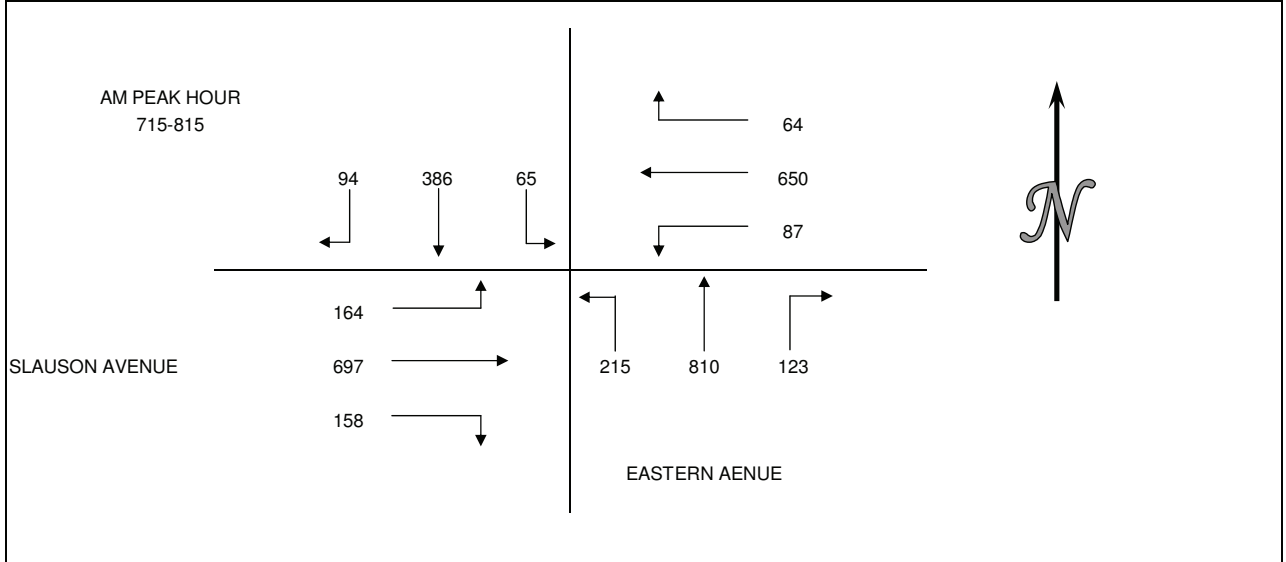
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 15        | 61        | 15        | 10        | 187       | 19        | 22        | 146       | 50        | 21         | 134        | 25         | 705   |
| 715-730       | 20        | 73        | 12        | 15        | 159       | 16        | 26        | 153       | 55        | 38         | 180        | 25         | 772   |
| 730-745       | 28        | 99        | 15        | 23        | 194       | 22        | 27        | 197       | 47        | 42         | 210        | 55         | 959   |
| 745-800       | 20        | 99        | 13        | 15        | 156       | 19        | 39        | 245       | 63        | 40         | 174        | 52         | 935   |
| 800-815       | 26        | 115       | 25        | 11        | 141       | 30        | 31        | 215       | 50        | 38         | 133        | 32         | 847   |
| 815-830       | 21        | 93        | 13        | 13        | 129       | 24        | 27        | 178       | 62        | 27         | 128        | 24         | 739   |
| 830-845       | 16        | 85        | 13        | 17        | 151       | 12        | 25        | 135       | 59        | 32         | 102        | 44         | 691   |
| 845-900       | 22        | 102       | 17        | 21        | 128       | 12        | 18        | 114       | 54        | 26         | 109        | 43         | 666   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 83   | 332  | 55   | 63   | 696  | 76   | 114  | 741  | 215  | 141  | 698  | 157  | 3371  |
| 715-815      | 94   | 386  | 65   | 64   | 650  | 87   | 123  | 810  | 215  | 158  | 697  | 164  | 3513  |
| 730-830      | 95   | 406  | 66   | 62   | 620  | 95   | 124  | 835  | 222  | 147  | 645  | 163  | 3480  |
| 745-845      | 83   | 392  | 64   | 56   | 577  | 85   | 122  | 773  | 234  | 137  | 537  | 152  | 3212  |
| 800-900      | 85   | 395  | 68   | 62   | 549  | 78   | 101  | 642  | 225  | 123  | 472  | 143  | 2943  |



# WILTEC

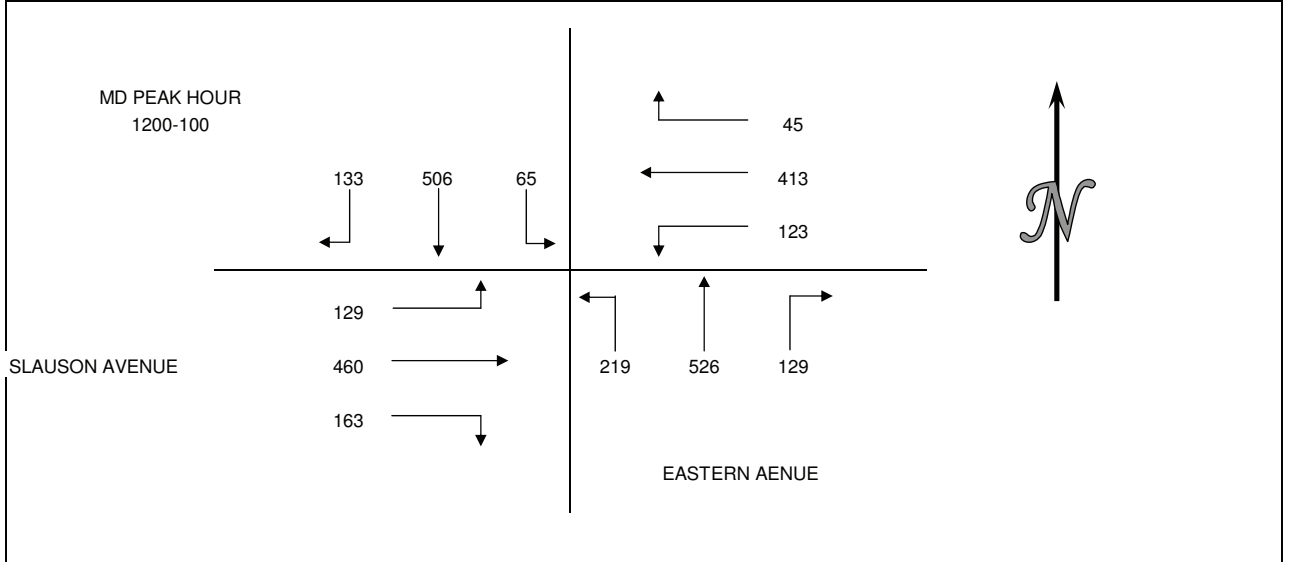
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 29        | 101       | 21        | 19        | 81        | 23        | 22        | 81        | 43        | 41         | 107        | 28         | 596   |
| 1115-1130     | 18        | 109       | 19        | 14        | 99        | 27        | 24        | 106       | 44        | 42         | 106        | 27         | 635   |
| 1130-1145     | 32        | 130       | 25        | 10        | 90        | 44        | 24        | 108       | 40        | 32         | 117        | 32         | 684   |
| 1145-1200     | 31        | 113       | 18        | 22        | 102       | 27        | 22        | 99        | 45        | 47         | 106        | 25         | 657   |
| 1200-1215     | 45        | 138       | 12        | 14        | 121       | 49        | 23        | 93        | 40        | 35         | 111        | 24         | 705   |
| 1215-1230     | 30        | 122       | 19        | 10        | 107       | 28        | 35        | 126       | 68        | 49         | 121        | 40         | 755   |
| 1230-1245     | 35        | 128       | 12        | 8         | 98        | 22        | 42        | 139       | 59        | 36         | 111        | 38         | 728   |
| 1245-100      | 23        | 118       | 22        | 13        | 87        | 24        | 29        | 168       | 52        | 43         | 117        | 27         | 723   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 110  | 453  | 83   | 65   | 372  | 121  | 92   | 394  | 172  | 162  | 436  | 112  | 2572  |
| 1115-1215   | 126  | 490  | 74   | 60   | 412  | 147  | 93   | 406  | 169  | 156  | 440  | 108  | 2681  |
| 1130-1230   | 138  | 503  | 74   | 56   | 420  | 148  | 104  | 426  | 193  | 163  | 455  | 121  | 2801  |
| 1145-1245   | 141  | 501  | 61   | 54   | 428  | 126  | 122  | 457  | 212  | 167  | 449  | 127  | 2845  |
| 1200-100    | 133  | 506  | 65   | 45   | 413  | 123  | 129  | 526  | 219  | 163  | 460  | 129  | 2911  |



# WILTEC

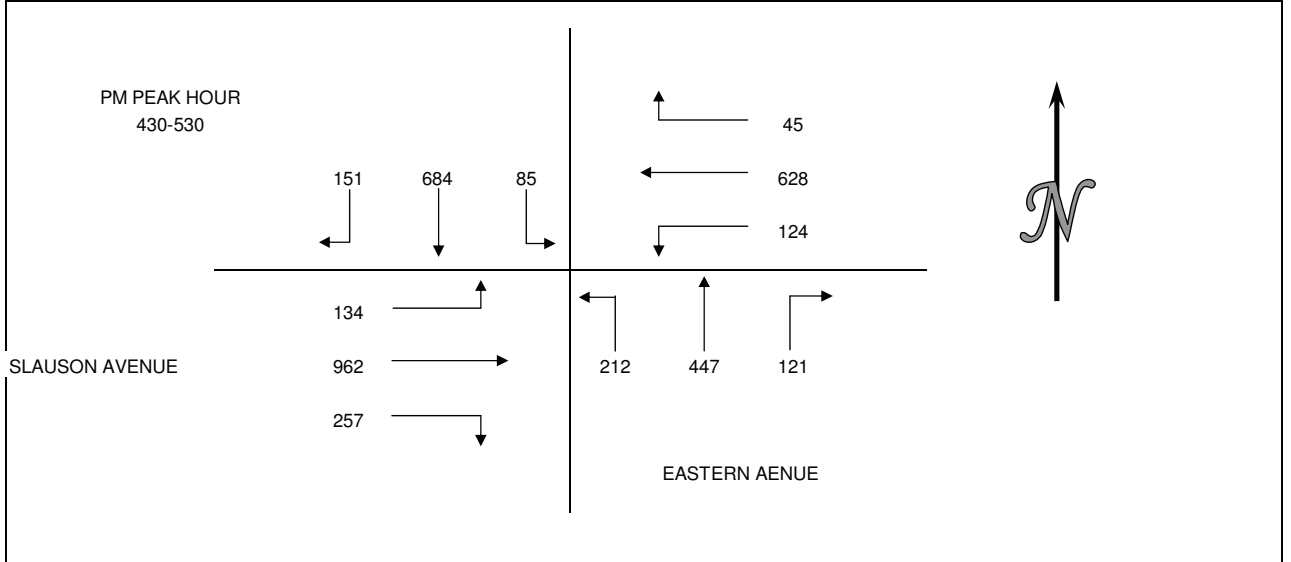
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 49        | 161       | 20        | 26        | 141       | 39        | 23        | 98        | 44        | 75         | 221        | 35         | 932   |
| 415-430       | 30        | 161       | 16        | 15        | 140       | 30        | 20        | 81        | 40        | 69         | 232        | 42         | 876   |
| 430-445       | 29        | 160       | 23        | 11        | 176       | 37        | 22        | 108       | 46        | 56         | 246        | 31         | 945   |
| 445-500       | 31        | 159       | 13        | 15        | 180       | 24        | 32        | 103       | 73        | 62         | 234        | 33         | 959   |
| 500-515       | 42        | 192       | 22        | 13        | 141       | 47        | 39        | 117       | 45        | 79         | 260        | 40         | 1037  |
| 515-530       | 49        | 173       | 27        | 6         | 131       | 16        | 28        | 119       | 48        | 60         | 222        | 30         | 909   |
| 530-545       | 32        | 193       | 19        | 3         | 134       | 19        | 24        | 130       | 38        | 64         | 221        | 32         | 909   |
| 545-600       | 19        | 155       | 24        | 6         | 95        | 24        | 20        | 110       | 49        | 61         | 226        | 22         | 811   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 139  | 641  | 72   | 67   | 637  | 130  | 97   | 390  | 203  | 262  | 933  | 141  | 3712  |
| 415-515      | 132  | 672  | 74   | 54   | 637  | 138  | 113  | 409  | 204  | 266  | 972  | 146  | 3817  |
| 430-530      | 151  | 684  | 85   | 45   | 628  | 124  | 121  | 447  | 212  | 257  | 962  | 134  | 3850  |
| 445-545      | 154  | 717  | 81   | 37   | 586  | 106  | 123  | 469  | 204  | 265  | 937  | 135  | 3814  |
| 500-600      | 142  | 713  | 92   | 28   | 501  | 106  | 111  | 476  | 180  | 264  | 929  | 124  | 3666  |



# WILTEC

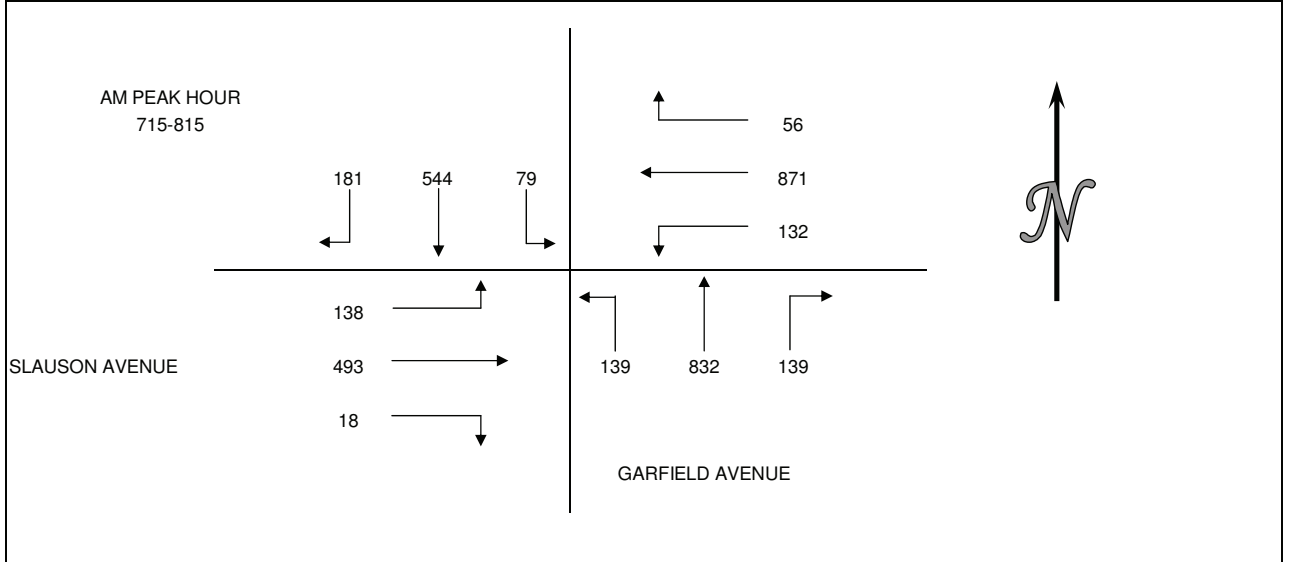
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 47        | 103       | 19        | 19        | 200       | 33        | 33        | 155       | 26        | 5          | 98         | 29         | 767   |
| 715-730       | 44        | 140       | 18        | 17        | 204       | 26        | 32        | 179       | 27        | 4          | 116        | 18         | 825   |
| 730-745       | 37        | 125       | 11        | 13        | 233       | 36        | 42        | 238       | 45        | 7          | 110        | 40         | 937   |
| 745-800       | 47        | 150       | 28        | 14        | 230       | 40        | 32        | 221       | 33        | 1          | 148        | 42         | 986   |
| 800-815       | 53        | 129       | 22        | 12        | 204       | 30        | 33        | 194       | 34        | 6          | 119        | 38         | 874   |
| 815-830       | 48        | 114       | 21        | 15        | 206       | 24        | 26        | 174       | 27        | 5          | 87         | 34         | 781   |
| 830-845       | 51        | 120       | 10        | 26        | 192       | 37        | 25        | 147       | 18        | 5          | 98         | 31         | 760   |
| 845-900       | 29        | 105       | 14        | 25        | 159       | 24        | 22        | 130       | 22        | 11         | 72         | 22         | 635   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 175  | 518  | 76   | 63   | 867  | 135  | 139  | 793  | 131  | 17   | 472  | 129  | 3515  |
| 715-815      | 181  | 544  | 79   | 56   | 871  | 132  | 139  | 832  | 139  | 18   | 493  | 138  | 3622  |
| 730-830      | 185  | 518  | 82   | 54   | 873  | 130  | 133  | 827  | 139  | 19   | 464  | 154  | 3578  |
| 745-845      | 199  | 513  | 81   | 67   | 832  | 131  | 116  | 736  | 112  | 17   | 452  | 145  | 3401  |
| 800-900      | 181  | 468  | 67   | 78   | 761  | 115  | 106  | 645  | 101  | 27   | 376  | 125  | 3050  |



# WILTEC

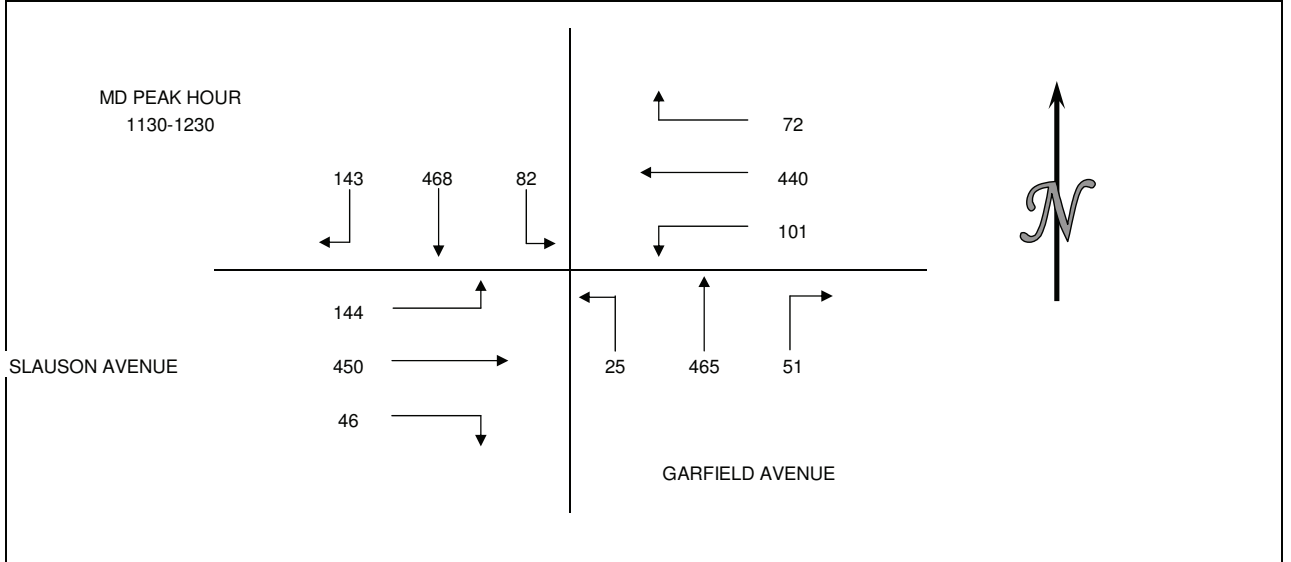
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 40        | 125       | 14        | 18        | 104       | 17        | 13        | 103       | 7         | 15         | 119        | 37         | 612   |
| 1115-1130     | 31        | 127       | 24        | 12        | 96        | 28        | 11        | 95        | 3         | 8          | 111        | 36         | 582   |
| 1130-1145     | 29        | 103       | 15        | 24        | 106       | 25        | 8         | 107       | 3         | 19         | 91         | 37         | 567   |
| 1145-1200     | 40        | 103       | 25        | 12        | 118       | 33        | 9         | 136       | 5         | 10         | 103        | 35         | 629   |
| 1200-1215     | 36        | 118       | 26        | 19        | 131       | 27        | 15        | 115       | 8         | 7          | 117        | 34         | 653   |
| 1215-1230     | 38        | 144       | 16        | 17        | 85        | 16        | 19        | 107       | 9         | 10         | 139        | 38         | 638   |
| 1230-1245     | 30        | 109       | 13        | 15        | 88        | 18        | 10        | 102       | 3         | 3          | 86         | 29         | 506   |
| 1245-100      | 36        | 126       | 23        | 13        | 97        | 25        | 13        | 104       | 4         | 9          | 99         | 32         | 581   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 140       | 458       | 78        | 66        | 424       | 103       | 41        | 441       | 18        | 52         | 424        | 145        | 2390  |
| 1115-1215     | 136       | 451       | 90        | 67        | 451       | 113       | 43        | 453       | 19        | 44         | 422        | 142        | 2431  |
| 1130-1230     | 143       | 468       | 82        | 72        | 440       | 101       | 51        | 465       | 25        | 46         | 450        | 144        | 2487  |
| 1145-1245     | 144       | 474       | 80        | 63        | 422       | 94        | 53        | 460       | 25        | 30         | 445        | 136        | 2426  |
| 1200-100      | 140       | 497       | 78        | 64        | 401       | 86        | 57        | 428       | 24        | 29         | 441        | 133        | 2378  |





# WILTEC

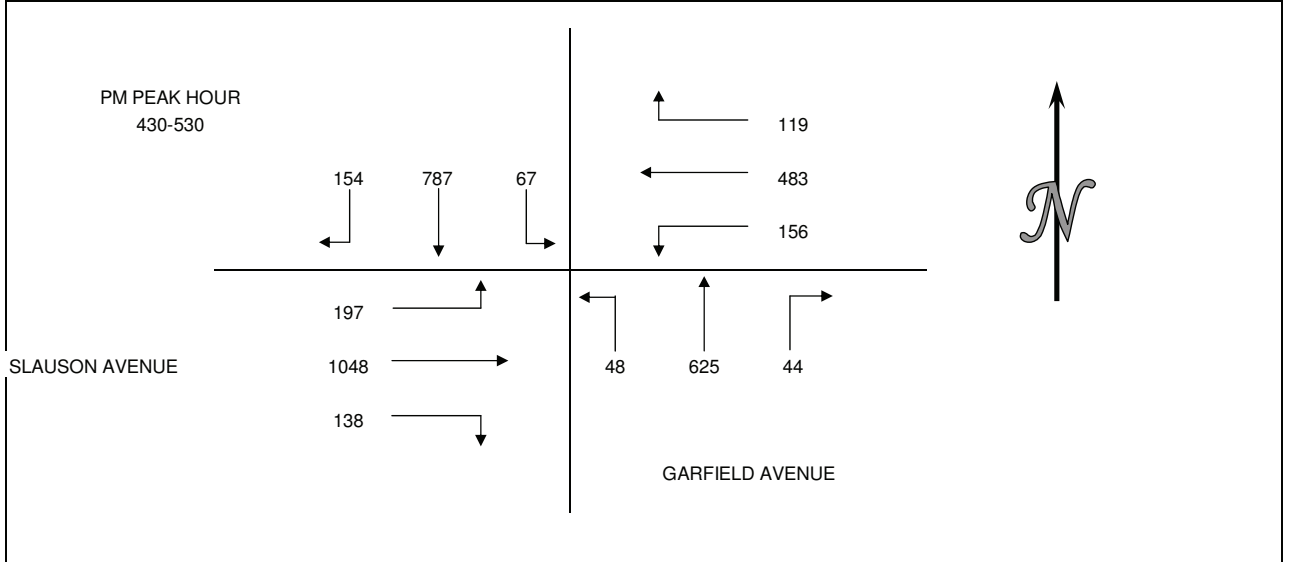
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W SLAUSON AVENUE  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 37        | 195       | 10        | 38        | 142       | 49        | 18        | 149       | 3         | 15         | 183        | 59         | 898   |
| 415-430       | 29        | 187       | 19        | 31        | 144       | 36        | 18        | 169       | 12        | 17         | 219        | 48         | 929   |
| 430-445       | 40        | 229       | 20        | 23        | 123       | 50        | 13        | 162       | 15        | 33         | 256        | 45         | 1009  |
| 445-500       | 43        | 196       | 18        | 36        | 117       | 42        | 12        | 135       | 15        | 53         | 281        | 64         | 1012  |
| 500-515       | 43        | 199       | 10        | 39        | 104       | 35        | 11        | 164       | 7         | 27         | 226        | 50         | 915   |
| 515-530       | 28        | 163       | 19        | 21        | 139       | 29        | 8         | 164       | 11        | 25         | 285        | 38         | 930   |
| 530-545       | 37        | 191       | 16        | 31        | 121       | 31        | 9         | 165       | 8         | 37         | 236        | 45         | 927   |
| 545-600       | 32        | 167       | 11        | 23        | 128       | 19        | 9         | 125       | 7         | 30         | 265        | 43         | 859   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 149  | 807  | 67   | 128  | 526  | 177  | 61   | 615  | 45   | 118  | 939  | 216  | 3848  |
| 415-515     | 155  | 811  | 67   | 129  | 488  | 163  | 54   | 630  | 49   | 130  | 982  | 207  | 3865  |
| 430-530     | 154  | 787  | 67   | 119  | 483  | 156  | 44   | 625  | 48   | 138  | 1048 | 197  | 3866  |
| 445-545     | 151  | 749  | 63   | 127  | 481  | 137  | 40   | 628  | 41   | 142  | 1028 | 197  | 3784  |
| 500-600     | 140  | 720  | 56   | 114  | 492  | 114  | 37   | 618  | 33   | 119  | 1012 | 176  | 3631  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W BANDINI BOULEVARD  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 163       | 151       | 11        | 33        | 60        | 35        | 56        | 329       | 12        | 40         | 125        | 62         | 1077  |
| 715-730       | 181       | 155       | 10        | 36        | 68        | 33        | 60        | 316       | 13        | 44         | 150        | 66         | 1132  |
| 730-745       | 204       | 161       | 13        | 37        | 67        | 32        | 90        | 348       | 12        | 51         | 163        | 66         | 1244  |
| 745-800       | 216       | 189       | 22        | 35        | 68        | 43        | 96        | 355       | 15        | 64         | 171        | 54         | 1328  |
| 800-815       | 211       | 165       | 13        | 30        | 53        | 26        | 81        | 296       | 16        | 46         | 131        | 50         | 1118  |
| 815-830       | 183       | 153       | 19        | 38        | 66        | 41        | 94        | 247       | 13        | 64         | 145        | 48         | 1111  |
| 830-845       | 202       | 187       | 7         | 51        | 62        | 26        | 70        | 259       | 20        | 62         | 130        | 49         | 1125  |
| 845-900       | 196       | 164       | 8         | 43        | 60        | 35        | 56        | 227       | 14        | 60         | 122        | 49         | 1034  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 764       | 656       | 56        | 141       | 263       | 143       | 302       | 1348      | 52        | 199        | 609        | 248        | 4781  |
| 715-815       | 812       | 670       | 58        | 138       | 256       | 134       | 327       | 1315      | 56        | 205        | 615        | 236        | 4822  |
| 730-830       | 814       | 668       | 67        | 140       | 254       | 142       | 361       | 1246      | 56        | 225        | 610        | 218        | 4801  |
| 745-845       | 812       | 694       | 61        | 154       | 249       | 136       | 341       | 1157      | 64        | 236        | 577        | 201        | 4682  |
| 800-900       | 792       | 669       | 47        | 162       | 241       | 128       | 301       | 1029      | 63        | 232        | 528        | 196        | 4388  |

AM PEAK HOUR  
715-815

BANDINI BOULEVARD

ATLANTIC BOULEVARD

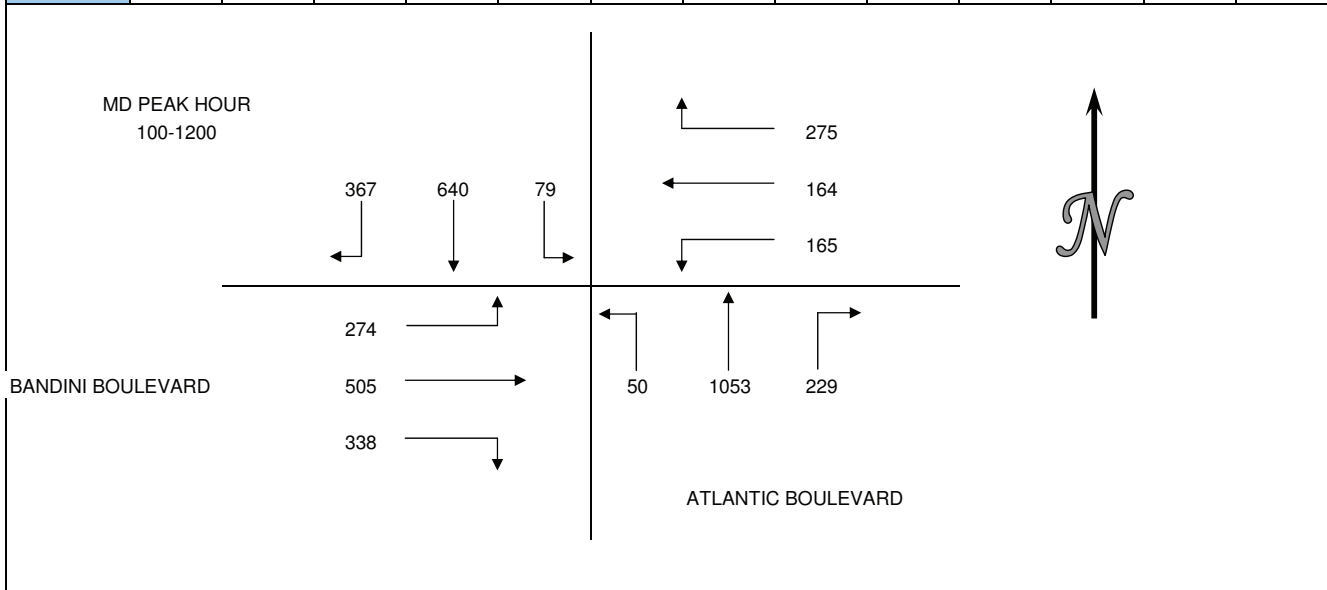
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W BANDINI BOULEVARD  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 87        | 158       | 25        | 64        | 47        | 44        | 60        | 245       | 14        | 77         | 115        | 59         | 995   |
| 1115-1130     | 87        | 142       | 26        | 78        | 41        | 46        | 73        | 254       | 10        | 83         | 125        | 65         | 1030  |
| 1130-1145     | 98        | 144       | 10        | 57        | 35        | 31        | 57        | 294       | 12        | 83         | 119        | 68         | 1008  |
| 1145-1200     | 95        | 196       | 18        | 76        | 41        | 44        | 39        | 260       | 14        | 95         | 146        | 82         | 1106  |
| 1200-1215     | 97        | 149       | 24        | 61        | 41        | 33        | 37        | 252       | 9         | 75         | 128        | 73         | 979   |
| 1215-1230     | 94        | 140       | 29        | 67        | 36        | 38        | 48        | 255       | 16        | 83         | 136        | 74         | 1016  |
| 1230-1245     | 94        | 129       | 20        | 74        | 45        | 44        | 74        | 232       | 12        | 79         | 117        | 72         | 992   |
| 1245-100      | 102       | 154       | 21        | 66        | 45        | 35        | 65        | 256       | 17        | 78         | 111        | 68         | 1018  |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 367       | 640       | 79        | 275       | 164       | 165       | 229       | 1053      | 50        | 338        | 505        | 274        | 4139  |
| 1115-1215     | 377       | 631       | 78        | 272       | 158       | 154       | 206       | 1060      | 45        | 336        | 518        | 288        | 4123  |
| 1130-1230     | 384       | 629       | 81        | 261       | 153       | 146       | 181       | 1061      | 51        | 336        | 529        | 297        | 4109  |
| 1145-1245     | 380       | 614       | 91        | 278       | 163       | 159       | 198       | 999       | 51        | 332        | 527        | 301        | 4093  |
| 1200-100      | 387       | 572       | 94        | 268       | 167       | 150       | 224       | 995       | 54        | 315        | 492        | 287        | 4005  |



# WILTEC

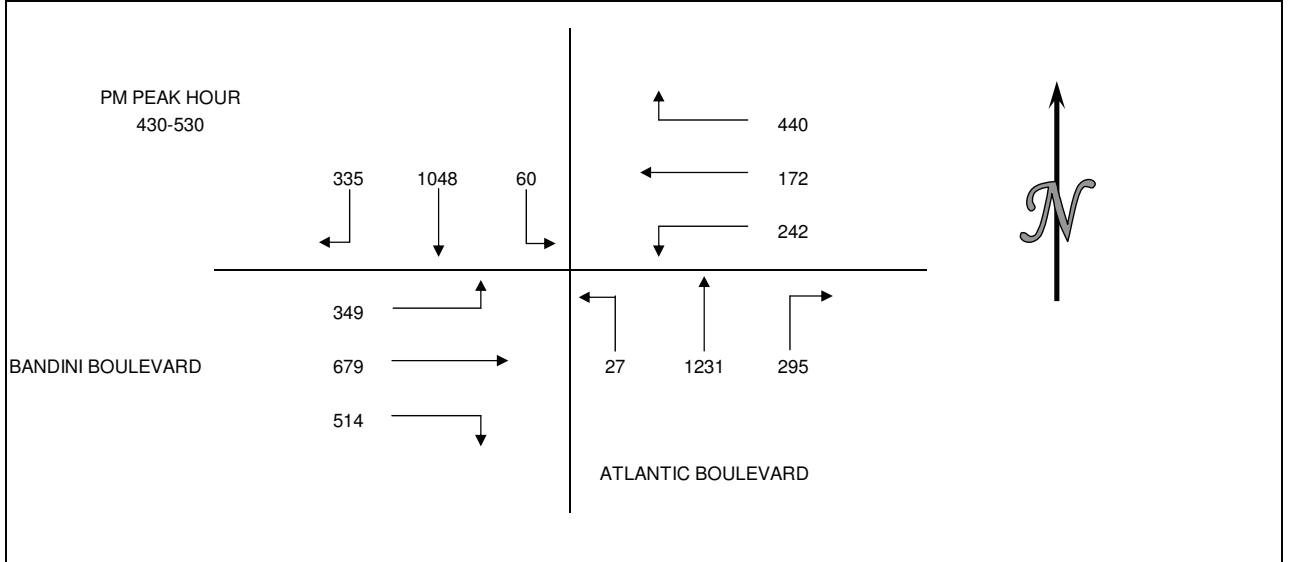
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W BANDINI BOULEVARD  
 CITY: VERNON

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 56   | 201  | 16   | 95   | 38   | 48   | 80   | 296  | 8    | 98   | 161  | 89   | 1186  |
| 415-430       | 80   | 254  | 12   | 88   | 44   | 47   | 71   | 295  | 6    | 108  | 162  | 90   | 1257  |
| 430-445       | 83   | 245  | 13   | 115  | 46   | 73   | 91   | 297  | 4    | 114  | 157  | 87   | 1325  |
| 445-500       | 93   | 277  | 18   | 101  | 42   | 48   | 64   | 319  | 6    | 149  | 184  | 86   | 1387  |
| 500-515       | 83   | 266  | 17   | 119  | 42   | 72   | 75   | 297  | 11   | 133  | 189  | 95   | 1399  |
| 515-530       | 76   | 260  | 12   | 105  | 42   | 49   | 65   | 318  | 6    | 118  | 149  | 81   | 1281  |
| 530-545       | 76   | 231  | 17   | 108  | 31   | 49   | 64   | 307  | 5    | 108  | 141  | 82   | 1219  |
| 545-600       | 63   | 207  | 13   | 58   | 37   | 47   | 64   | 221  | 11   | 105  | 156  | 87   | 1069  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 312  | 977  | 59   | 399  | 170  | 216  | 306  | 1207 | 24   | 469  | 664  | 352  | 5155  |
| 415-515      | 339  | 1042 | 60   | 423  | 174  | 240  | 301  | 1208 | 27   | 504  | 692  | 358  | 5368  |
| 430-530      | 335  | 1048 | 60   | 440  | 172  | 242  | 295  | 1231 | 27   | 514  | 679  | 349  | 5392  |
| 445-545      | 328  | 1034 | 64   | 433  | 157  | 218  | 268  | 1241 | 28   | 508  | 663  | 344  | 5286  |
| 500-600      | 298  | 964  | 59   | 390  | 152  | 217  | 268  | 1143 | 33   | 464  | 635  | 345  | 4968  |



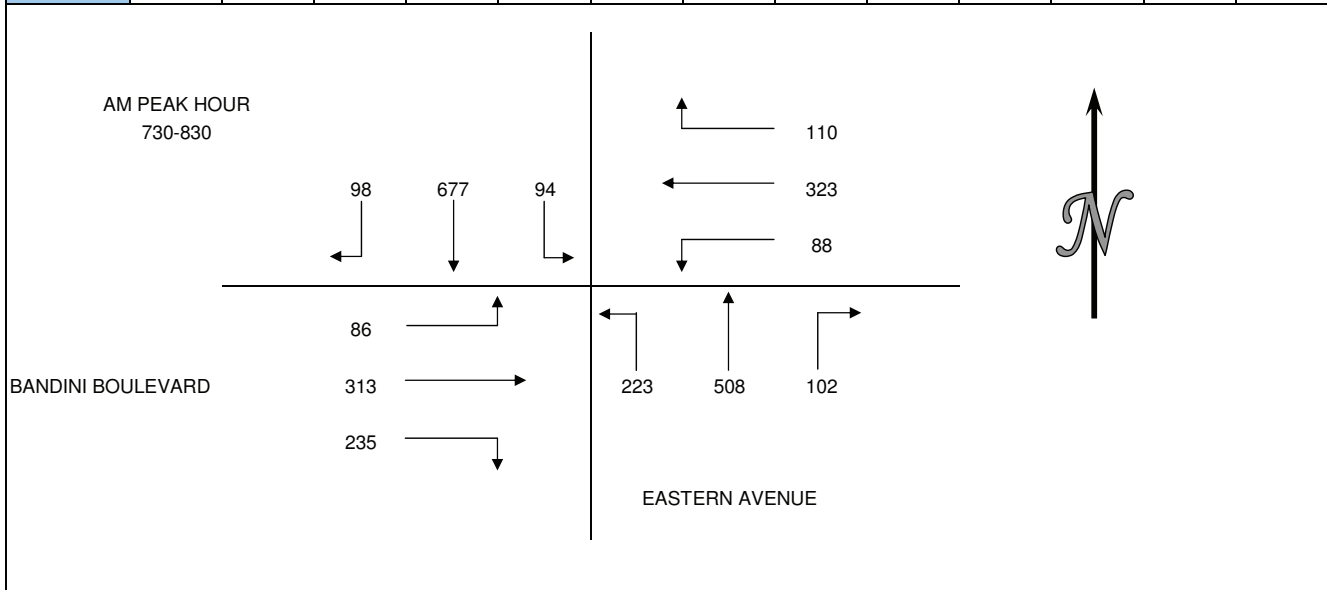
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W BANDINI BOULEVARD  
 CITY: BELL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 21        | 111       | 3         | 25        | 112       | 28        | 14        | 114       | 46        | 61         | 64         | 22         | 621   |
| 715-730       | 14        | 128       | 14        | 26        | 80        | 24        | 11        | 113       | 68        | 73         | 61         | 24         | 636   |
| 730-745       | 21        | 161       | 25        | 46        | 95        | 29        | 20        | 144       | 65        | 81         | 77         | 19         | 783   |
| 745-800       | 20        | 189       | 23        | 23        | 72        | 20        | 36        | 133       | 52        | 57         | 92         | 21         | 738   |
| 800-815       | 25        | 164       | 23        | 26        | 85        | 22        | 29        | 113       | 45        | 51         | 79         | 28         | 690   |
| 815-830       | 32        | 163       | 23        | 15        | 71        | 17        | 17        | 118       | 61        | 46         | 65         | 18         | 646   |
| 830-845       | 28        | 110       | 18        | 18        | 74        | 19        | 9         | 112       | 60        | 71         | 58         | 26         | 603   |
| 845-900       | 11        | 103       | 16        | 12        | 38        | 17        | 9         | 91        | 61        | 53         | 79         | 19         | 509   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 76        | 589       | 65        | 120       | 359       | 101       | 81        | 504       | 231       | 272        | 294        | 86         | 2778  |
| 715-815       | 80        | 642       | 85        | 121       | 332       | 95        | 96        | 503       | 230       | 262        | 309        | 92         | 2847  |
| 730-830       | 98        | 677       | 94        | 110       | 323       | 88        | 102       | 508       | 223       | 235        | 313        | 86         | 2857  |
| 745-845       | 105       | 626       | 87        | 82        | 302       | 78        | 91        | 476       | 218       | 225        | 294        | 93         | 2677  |
| 800-900       | 96        | 540       | 80        | 71        | 268       | 75        | 64        | 434       | 227       | 221        | 281        | 91         | 2448  |



# WILTEC

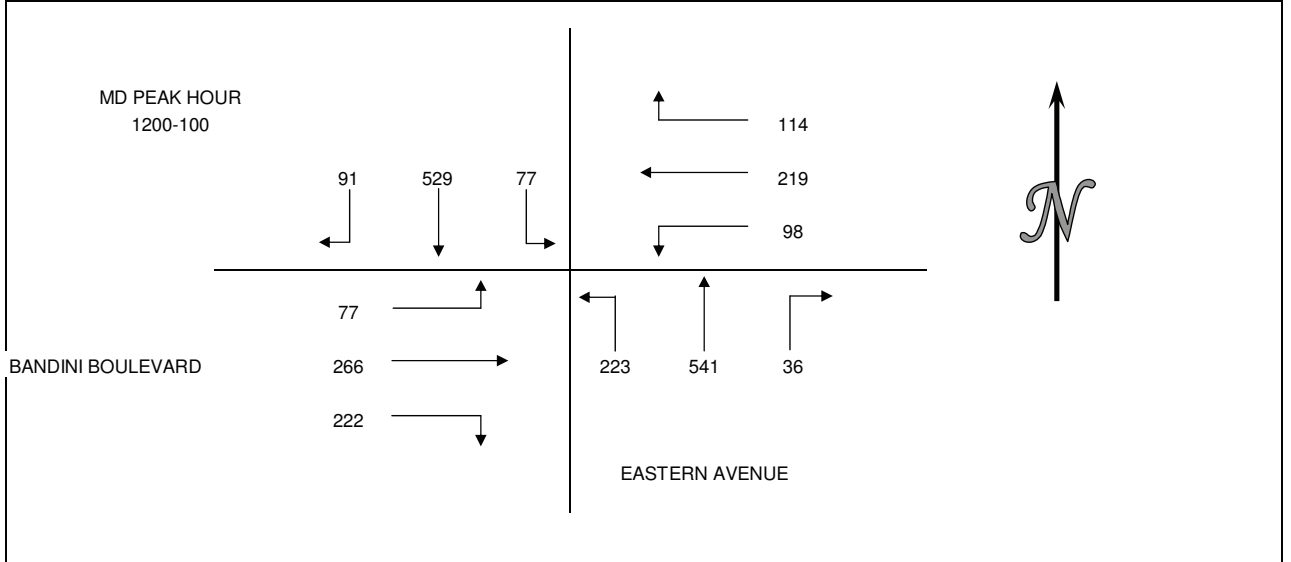
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W BANDINI BOULEVARD  
 CITY: BELL

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 22        | 112       | 9         | 30        | 73        | 22        | 7         | 82        | 64        | 48         | 86         | 14         | 569   |
| 1115-1130     | 18        | 99        | 15        | 20        | 56        | 20        | 4         | 84        | 46        | 39         | 64         | 17         | 482   |
| 1130-1145     | 20        | 107       | 23        | 33        | 75        | 25        | 6         | 118       | 56        | 37         | 99         | 16         | 615   |
| 1145-1200     | 27        | 104       | 20        | 29        | 49        | 32        | 5         | 120       | 48        | 47         | 63         | 18         | 562   |
| 1200-1215     | 18        | 114       | 12        | 27        | 41        | 25        | 6         | 157       | 50        | 69         | 71         | 29         | 619   |
| 1215-1230     | 28        | 129       | 20        | 25        | 66        | 25        | 7         | 120       | 59        | 44         | 62         | 17         | 602   |
| 1230-1245     | 23        | 133       | 22        | 37        | 61        | 28        | 7         | 134       | 65        | 53         | 67         | 16         | 646   |
| 1245-100      | 22        | 153       | 23        | 25        | 51        | 20        | 16        | 130       | 49        | 56         | 66         | 15         | 626   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 87        | 422       | 67        | 112       | 253       | 99        | 22        | 404       | 214       | 171        | 312        | 65         | 2228  |
| 1115-1215   | 83        | 424       | 70        | 109       | 221       | 102       | 21        | 479       | 200       | 192        | 297        | 80         | 2278  |
| 1130-1230   | 93        | 454       | 75        | 114       | 231       | 107       | 24        | 515       | 213       | 197        | 295        | 80         | 2398  |
| 1145-1245   | 96        | 480       | 74        | 118       | 217       | 110       | 25        | 531       | 222       | 213        | 263        | 80         | 2429  |
| 1200-100    | 91        | 529       | 77        | 114       | 219       | 98        | 36        | 541       | 223       | 222        | 266        | 77         | 2493  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 45        | 96        | 12        | 3         | 186       | 19        | 22        | 139       | 23        | 17         | 116        | 39         | 717   |
| 715-730       | 46        | 126       | 17        | 4         | 194       | 11        | 32        | 153       | 41        | 20         | 118        | 40         | 802   |
| 730-745       | 43        | 112       | 16        | 7         | 201       | 13        | 25        | 190       | 74        | 18         | 151        | 36         | 886   |
| 745-800       | 48        | 144       | 15        | 7         | 135       | 10        | 16        | 138       | 44        | 31         | 150        | 52         | 790   |
| 800-815       | 41        | 108       | 15        | 11        | 133       | 19        | 24        | 136       | 37        | 18         | 152        | 47         | 741   |
| 815-830       | 29        | 100       | 8         | 4         | 157       | 20        | 20        | 113       | 43        | 16         | 158        | 50         | 718   |
| 830-845       | 50        | 107       | 9         | 8         | 169       | 16        | 21        | 114       | 35        | 14         | 139        | 25         | 707   |
| 845-900       | 27        | 85        | 6         | 9         | 128       | 16        | 16        | 89        | 21        | 10         | 144        | 30         | 581   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 182       | 478       | 60        | 21        | 716       | 53        | 95        | 620       | 182       | 86         | 535        | 167        | 3195  |
| 715-815       | 178       | 490       | 63        | 29        | 663       | 53        | 97        | 617       | 196       | 87         | 571        | 175        | 3219  |
| 730-830       | 161       | 464       | 54        | 29        | 626       | 62        | 85        | 577       | 198       | 83         | 611        | 185        | 3135  |
| 745-845       | 168       | 459       | 47        | 30        | 594       | 65        | 81        | 501       | 159       | 79         | 599        | 174        | 2956  |
| 800-900       | 147       | 400       | 38        | 32        | 587       | 71        | 81        | 452       | 136       | 58         | 593        | 152        | 2747  |

AM PEAK HOUR  
715-815

WASHINGTON BOULEVARD

ATLANTIC BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 29        | 91        | 13        | 8         | 132       | 19        | 28        | 99        | 14        | 18         | 130        | 26         | 607   |
| 1115-1130     | 23        | 113       | 10        | 12        | 142       | 14        | 24        | 85        | 31        | 16         | 135        | 48         | 653   |
| 1130-1145     | 38        | 93        | 16        | 16        | 134       | 19        | 28        | 105       | 28        | 17         | 131        | 53         | 678   |
| 1145-1200     | 36        | 87        | 22        | 8         | 125       | 13        | 25        | 125       | 39        | 26         | 159        | 35         | 700   |
| 1200-1215     | 44        | 109       | 21        | 10        | 159       | 17        | 24        | 105       | 18        | 21         | 157        | 24         | 709   |
| 1215-1230     | 32        | 116       | 23        | 10        | 159       | 23        | 18        | 90        | 19        | 29         | 163        | 33         | 715   |
| 1230-1245     | 28        | 108       | 19        | 9         | 155       | 23        | 27        | 92        | 24        | 17         | 159        | 42         | 703   |
| 1245-100      | 33        | 114       | 23        | 10        | 138       | 20        | 23        | 61        | 21        | 11         | 143        | 36         | 633   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 126       | 384       | 61        | 44        | 533       | 65        | 105       | 414       | 112       | 77         | 555        | 162        | 2638  |
| 1115-1215     | 141       | 402       | 69        | 46        | 560       | 63        | 101       | 420       | 116       | 80         | 582        | 160        | 2740  |
| 1130-1230     | 150       | 405       | 82        | 44        | 577       | 72        | 95        | 425       | 104       | 93         | 610        | 145        | 2802  |
| 1145-1245     | 140       | 420       | 85        | 37        | 598       | 76        | 100       | 412       | 94        | 100        | 638        | 134        | 2827  |
| 1200-100      | 137       | 447       | 86        | 39        | 611       | 83        | 92        | 348       | 82        | 78         | 622        | 135        | 2760  |

MD PEAK HOUR  
1145-1245

WASHINGTON BOULEVARD

ATLANTIC BOULEVARD



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ATLANTIC BOULEVARD  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 51        | 193       | 23        | 11        | 177       | 16        | 29        | 148       | 31        | 17         | 160        | 35         | 891   |
| 415-430       | 44        | 176       | 12        | 6         | 149       | 10        | 23        | 136       | 36        | 17         | 204        | 44         | 857   |
| 430-445       | 46        | 153       | 11        | 6         | 173       | 25        | 25        | 119       | 37        | 18         | 240        | 39         | 892   |
| 445-500       | 66        | 208       | 13        | 2         | 159       | 22        | 21        | 114       | 23        | 17         | 208        | 25         | 878   |
| 500-515       | 63        | 179       | 10        | 10        | 215       | 16        | 22        | 115       | 31        | 11         | 210        | 29         | 911   |
| 515-530       | 60        | 195       | 13        | 2         | 175       | 19        | 39        | 141       | 28        | 23         | 233        | 38         | 966   |
| 530-545       | 52        | 147       | 12        | 10        | 176       | 13        | 24        | 124       | 40        | 14         | 242        | 25         | 879   |
| 545-600       | 46        | 146       | 10        | 4         | 140       | 15        | 16        | 100       | 24        | 15         | 213        | 43         | 772   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 207       | 730       | 59        | 25        | 658       | 73        | 98        | 517       | 127       | 69         | 812        | 143        | 3518  |
| 415-515       | 219       | 716       | 46        | 24        | 696       | 73        | 91        | 484       | 127       | 63         | 862        | 137        | 3538  |
| 430-530       | 235       | 735       | 47        | 20        | 722       | 82        | 107       | 489       | 119       | 69         | 891        | 131        | 3647  |
| 445-545       | 241       | 729       | 48        | 24        | 725       | 70        | 106       | 494       | 122       | 65         | 893        | 117        | 3634  |
| 500-600       | 221       | 667       | 45        | 26        | 706       | 63        | 101       | 480       | 123       | 63         | 898        | 135        | 3528  |

PM PEAK HOUR  
430-530

WASHINGTON BOULEVARD

ATLANTIC BOULEVARD

235 735 47

131 891 69

20 722 82

119 489 107

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 7         | 71        | 3         | 8         | 195       | 11        | 8         | 63        | 18        | 21         | 82         | 1          | 488   |
| 715-730       | 6         | 98        | 7         | 10        | 187       | 16        | 6         | 75        | 23        | 24         | 101        | 12         | 565   |
| 730-745       | 10        | 109       | 3         | 7         | 210       | 21        | 12        | 94        | 26        | 22         | 114        | 15         | 643   |
| 745-800       | 9         | 151       | 8         | 8         | 172       | 24        | 7         | 73        | 19        | 25         | 113        | 7          | 616   |
| 800-815       | 5         | 100       | 11        | 9         | 182       | 24        | 10        | 77        | 25        | 37         | 97         | 12         | 589   |
| 815-830       | 6         | 111       | 14        | 13        | 185       | 23        | 7         | 77        | 20        | 24         | 98         | 8          | 586   |
| 830-845       | 5         | 79        | 12        | 6         | 181       | 15        | 6         | 94        | 19        | 22         | 105        | 6          | 550   |
| 845-900       | 8         | 91        | 7         | 8         | 156       | 16        | 13        | 65        | 19        | 20         | 113        | 13         | 529   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 32        | 429       | 21        | 33        | 764       | 72        | 33        | 305       | 86        | 92         | 410        | 35         | 2312  |
| 715-815       | 30        | 458       | 29        | 34        | 751       | 85        | 35        | 319       | 93        | 108        | 425        | 46         | 2413  |
| 730-830       | 30        | 471       | 36        | 37        | 749       | 92        | 36        | 321       | 90        | 108        | 422        | 42         | 2434  |
| 745-845       | 25        | 441       | 45        | 36        | 720       | 86        | 30        | 321       | 83        | 108        | 413        | 33         | 2341  |
| 800-900       | 24        | 381       | 44        | 36        | 704       | 78        | 36        | 313       | 83        | 103        | 413        | 39         | 2254  |

AM PEAK HOUR  
730-830

WASHINGTON BOULEVARD

EASTERN AVENUE

# WILTEC

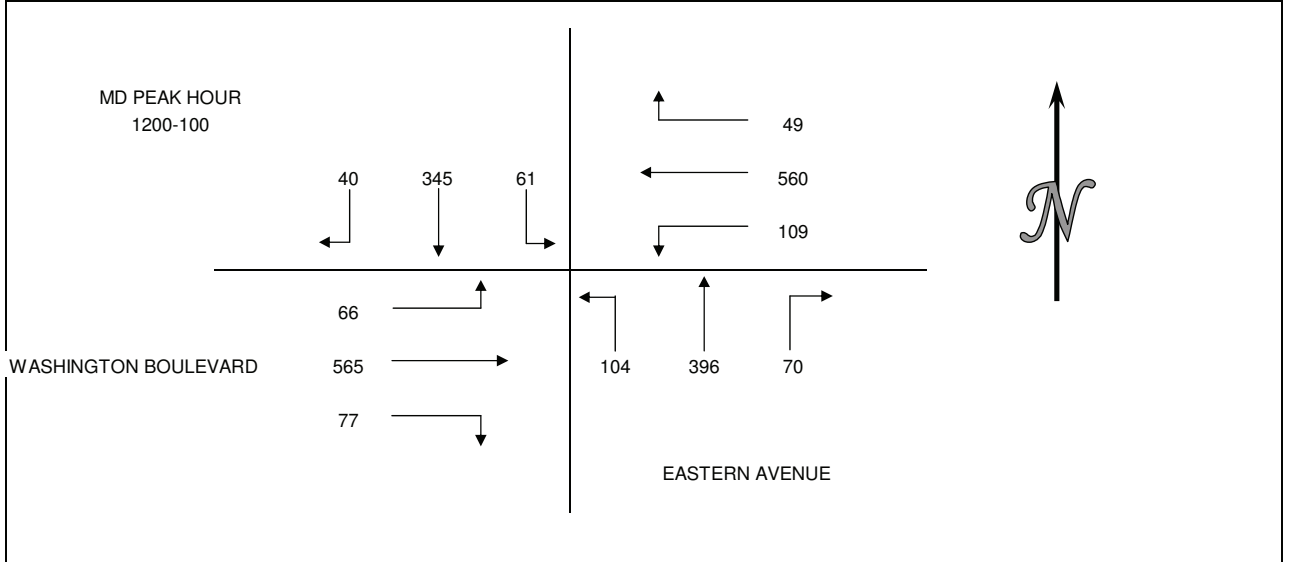
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 10        | 53        | 9         | 6         | 127       | 16        | 17        | 65        | 10        | 25         | 119        | 4          | 461   |
| 1115-1130     | 9         | 69        | 14        | 13        | 136       | 12        | 10        | 57        | 19        | 17         | 104        | 10         | 470   |
| 1130-1145     | 8         | 66        | 13        | 12        | 132       | 12        | 14        | 82        | 25        | 27         | 113        | 15         | 519   |
| 1145-1200     | 11        | 80        | 15        | 9         | 127       | 10        | 15        | 90        | 36        | 28         | 150        | 10         | 581   |
| 1200-1215     | 14        | 69        | 13        | 7         | 131       | 28        | 20        | 101       | 25        | 18         | 141        | 14         | 581   |
| 1215-1230     | 10        | 88        | 14        | 17        | 173       | 19        | 19        | 92        | 20        | 18         | 151        | 18         | 639   |
| 1230-1245     | 8         | 92        | 14        | 16        | 127       | 31        | 16        | 103       | 26        | 25         | 143        | 17         | 618   |
| 1245-100      | 8         | 96        | 20        | 9         | 129       | 31        | 15        | 100       | 33        | 16         | 130        | 17         | 604   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 38   | 268  | 51   | 40   | 522  | 50   | 56   | 294  | 90   | 97   | 486  | 39   | 2031  |
| 1115-1215   | 42   | 284  | 55   | 41   | 526  | 62   | 59   | 330  | 105  | 90   | 508  | 49   | 2151  |
| 1130-1230   | 43   | 303  | 55   | 45   | 563  | 69   | 68   | 365  | 106  | 91   | 555  | 57   | 2320  |
| 1145-1245   | 43   | 329  | 56   | 49   | 558  | 88   | 70   | 386  | 107  | 89   | 585  | 59   | 2419  |
| 1200-100    | 40   | 345  | 61   | 49   | 560  | 109  | 70   | 396  | 104  | 77   | 565  | 66   | 2442  |



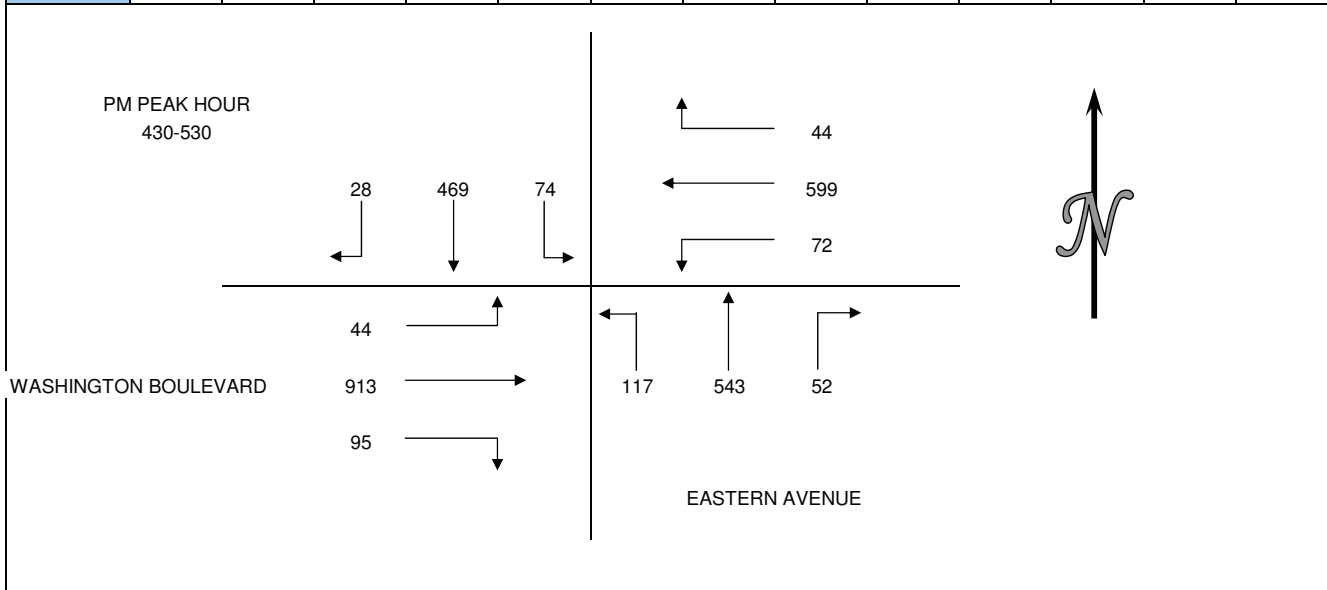
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S EASTERN AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 11        | 134       | 13        | 15        | 142       | 16        | 13        | 100       | 28        | 32         | 186        | 14         | 704   |
| 415-430       | 17        | 129       | 17        | 10        | 122       | 15        | 11        | 106       | 25        | 21         | 192        | 5          | 670   |
| 430-445       | 6         | 121       | 19        | 11        | 159       | 21        | 11        | 130       | 24        | 24         | 215        | 8          | 749   |
| 445-500       | 12        | 101       | 18        | 11        | 138       | 21        | 17        | 115       | 30        | 17         | 215        | 15         | 710   |
| 500-515       | 4         | 120       | 20        | 8         | 134       | 15        | 16        | 164       | 41        | 25         | 246        | 13         | 806   |
| 515-530       | 6         | 127       | 17        | 14        | 168       | 15        | 8         | 134       | 22        | 29         | 237        | 8          | 785   |
| 530-545       | 5         | 100       | 15        | 10        | 131       | 18        | 13        | 114       | 33        | 27         | 247        | 5          | 718   |
| 545-600       | 5         | 103       | 13        | 11        | 105       | 14        | 11        | 75        | 16        | 17         | 257        | 4          | 631   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 46        | 485       | 67        | 47        | 561       | 73        | 52        | 451       | 107       | 94         | 808        | 42         | 2833  |
| 415-515       | 39        | 471       | 74        | 40        | 553       | 72        | 55        | 515       | 120       | 87         | 868        | 41         | 2935  |
| 430-530       | 28        | 469       | 74        | 44        | 599       | 72        | 52        | 543       | 117       | 95         | 913        | 44         | 3050  |
| 445-545       | 27        | 448       | 70        | 43        | 571       | 69        | 54        | 527       | 126       | 98         | 945        | 41         | 3019  |
| 500-600       | 20        | 450       | 65        | 43        | 538       | 62        | 48        | 487       | 112       | 98         | 987        | 30         | 2940  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W GOLDEN SHORE STREET OFF RAMP  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 10        | 0         | 0         | 0         | 0         | 0         | 7         | 0         | 18         | 0          | 37         | 72    |
| 715-730       | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 23         | 0          | 55         | 103   |
| 730-745       | 0         | 25        | 0         | 0         | 0         | 0         | 0         | 4         | 0         | 43         | 0          | 53         | 125   |
| 745-800       | 0         | 37        | 0         | 0         | 0         | 0         | 0         | 10        | 0         | 30         | 0          | 61         | 138   |
| 800-815       | 0         | 45        | 0         | 0         | 0         | 0         | 0         | 11        | 0         | 52         | 0          | 83         | 191   |
| 815-830       | 0         | 60        | 0         | 0         | 0         | 0         | 0         | 21        | 0         | 58         | 0          | 80         | 219   |
| 830-845       | 0         | 61        | 0         | 0         | 0         | 0         | 0         | 14        | 0         | 44         | 0          | 69         | 188   |
| 845-900       | 0         | 34        | 0         | 0         | 0         | 0         | 0         | 19        | 0         | 41         | 0          | 44         | 138   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 88        | 0         | 0         | 0         | 0         | 0         | 30        | 0         | 114        | 0          | 206        | 438   |
| 715-815       | 0         | 123       | 0         | 0         | 0         | 0         | 0         | 34        | 0         | 148        | 0          | 252        | 557   |
| 730-830       | 0         | 167       | 0         | 0         | 0         | 0         | 0         | 46        | 0         | 183        | 0          | 277        | 673   |
| 745-845       | 0         | 203       | 0         | 0         | 0         | 0         | 0         | 56        | 0         | 184        | 0          | 293        | 736   |
| 800-900       | 0         | 200       | 0         | 0         | 0         | 0         | 0         | 65        | 0         | 195        | 0          | 276        | 736   |

AM PEAK HOUR  
745-845

# WILTEC

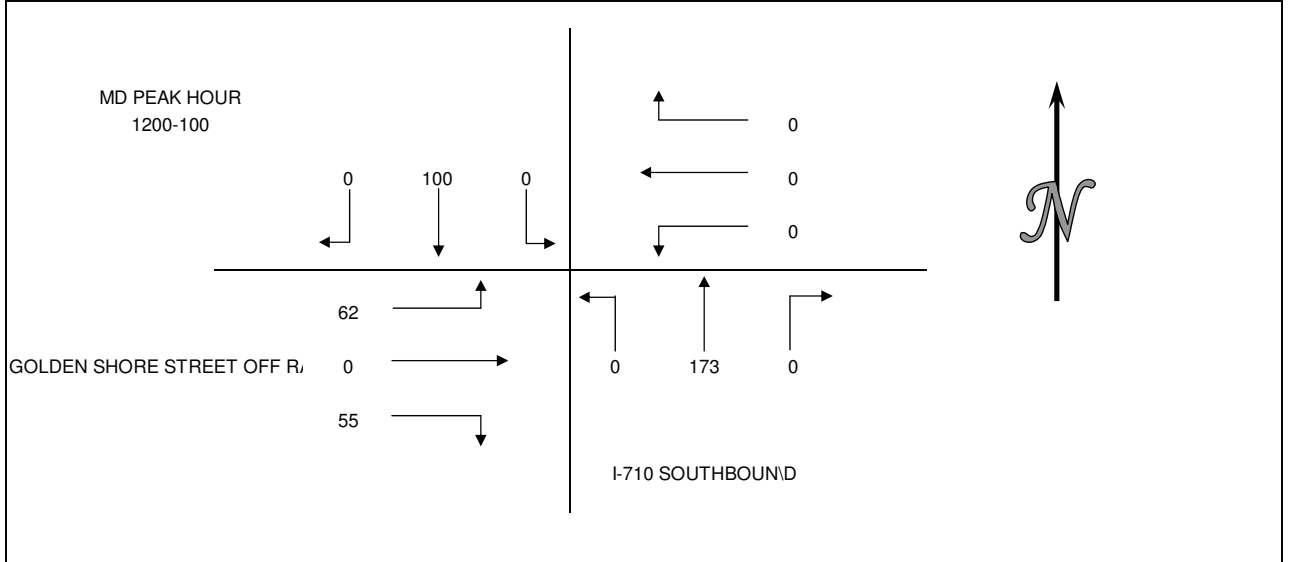
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W GOLDEN SHORE STREET OFF RAMP  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 33        | 0         | 7          | 0          | 9          | 65    |
| 1115-1130     | 0         | 20        | 0         | 0         | 0         | 0         | 0         | 32        | 0         | 7          | 0          | 6          | 65    |
| 1130-1145     | 0         | 36        | 0         | 0         | 0         | 0         | 0         | 46        | 0         | 5          | 0          | 10         | 97    |
| 1145-1200     | 0         | 26        | 0         | 0         | 0         | 0         | 0         | 37        | 0         | 11         | 0          | 16         | 90    |
| 1200-1215     | 0         | 28        | 0         | 0         | 0         | 0         | 0         | 57        | 0         | 10         | 0          | 18         | 113   |
| 1215-1230     | 0         | 21        | 0         | 0         | 0         | 0         | 0         | 36        | 0         | 10         | 0          | 10         | 77    |
| 1230-1245     | 0         | 21        | 0         | 0         | 0         | 0         | 0         | 43        | 0         | 18         | 0          | 18         | 100   |
| 1245-100      | 0         | 30        | 0         | 0         | 0         | 0         | 0         | 37        | 0         | 17         | 0          | 16         | 100   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 0         | 98        | 0         | 0         | 0         | 0         | 0         | 148       | 0         | 30         | 0          | 41         | 317   |
| 1115-1215   | 0         | 110       | 0         | 0         | 0         | 0         | 0         | 172       | 0         | 33         | 0          | 50         | 365   |
| 1130-1230   | 0         | 111       | 0         | 0         | 0         | 0         | 0         | 176       | 0         | 36         | 0          | 54         | 377   |
| 1145-1245   | 0         | 96        | 0         | 0         | 0         | 0         | 0         | 173       | 0         | 49         | 0          | 62         | 380   |
| 1200-100    | 0         | 100       | 0         | 0         | 0         | 0         | 0         | 173       | 0         | 55         | 0          | 62         | 390   |



# WILTEC

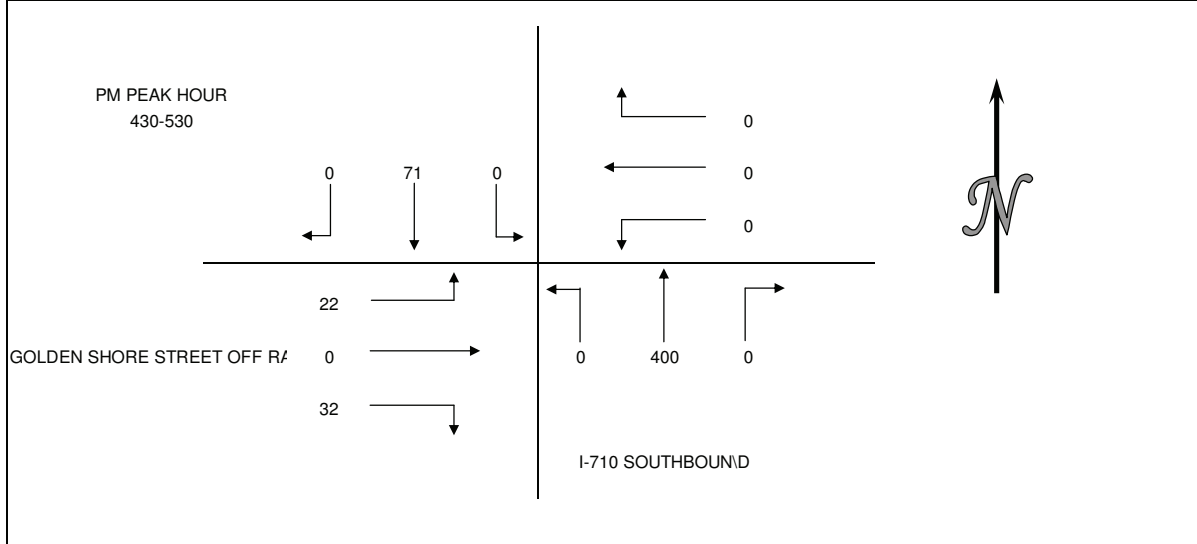
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W GOLDEN SHORE STREET OFF RAMP  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 19        | 0         | 0         | 0         | 0         | 0         | 33        | 0         | 8          | 0          | 6          | 66    |
| 415-430       | 0         | 19        | 0         | 0         | 0         | 0         | 0         | 37        | 0         | 5          | 0          | 8          | 69    |
| 430-445       | 0         | 19        | 0         | 0         | 0         | 0         | 0         | 77        | 0         | 4          | 0          | 7          | 107   |
| 445-500       | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 70        | 0         | 6          | 0          | 3          | 95    |
| 500-515       | 0         | 20        | 0         | 0         | 0         | 0         | 0         | 126       | 0         | 11         | 0          | 4          | 161   |
| 515-530       | 0         | 16        | 0         | 0         | 0         | 0         | 0         | 127       | 0         | 11         | 0          | 8          | 162   |
| 530-545       | 0         | 13        | 0         | 0         | 0         | 0         | 0         | 56        | 0         | 4          | 0          | 3          | 76    |
| 545-600       | 0         | 13        | 0         | 0         | 0         | 0         | 0         | 39        | 0         | 4          | 0          | 9          | 65    |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 0         | 73        | 0         | 0         | 0         | 0         | 0         | 217       | 0         | 23         | 0          | 24         | 337   |
| 415-515     | 0         | 74        | 0         | 0         | 0         | 0         | 0         | 310       | 0         | 26         | 0          | 22         | 432   |
| 430-530     | 0         | 71        | 0         | 0         | 0         | 0         | 0         | 400       | 0         | 32         | 0          | 22         | 525   |
| 445-545     | 0         | 65        | 0         | 0         | 0         | 0         | 0         | 379       | 0         | 32         | 0          | 18         | 494   |
| 500-600     | 0         | 62        | 0         | 0         | 0         | 0         | 0         | 348       | 0         | 30         | 0          | 24         | 464   |



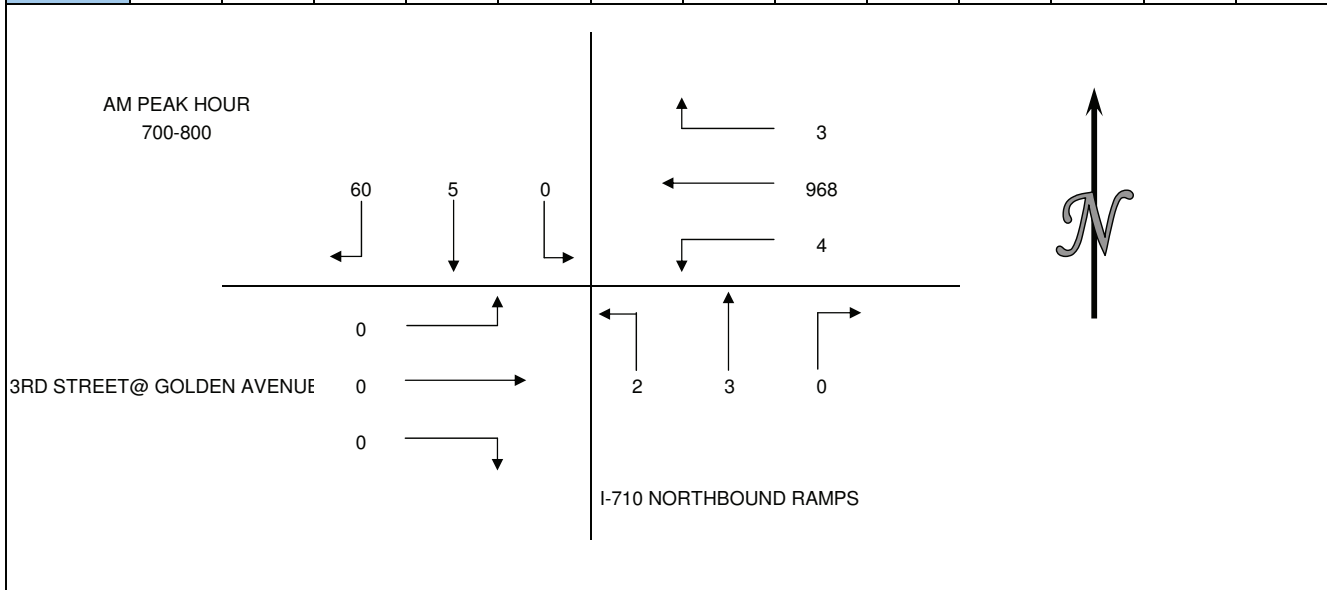
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMP  
 E/W 3RD STREET@ GOLDEN AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 25        | 1         | 0         | 0         | 217       | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 244   |
| 715-730       | 13        | 1         | 0         | 2         | 224       | 0         | 0         | 1         | 0         | 0          | 0          | 0          | 241   |
| 730-745       | 12        | 1         | 0         | 1         | 262       | 1         | 0         | 2         | 1         | 0          | 0          | 0          | 280   |
| 745-800       | 10        | 2         | 0         | 0         | 265       | 2         | 0         | 0         | 1         | 0          | 0          | 0          | 280   |
| 800-815       | 5         | 0         | 0         | 3         | 210       | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 219   |
| 815-830       | 16        | 1         | 0         | 1         | 202       | 3         | 0         | 0         | 0         | 0          | 0          | 0          | 223   |
| 830-845       | 10        | 0         | 0         | 1         | 167       | 3         | 0         | 0         | 0         | 0          | 0          | 0          | 181   |
| 845-900       | 2         | 0         | 0         | 0         | 158       | 3         | 0         | 0         | 0         | 0          | 0          | 0          | 163   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 60        | 5         | 0         | 3         | 968       | 4         | 0         | 3         | 2         | 0          | 0          | 0          | 1045  |
| 715-815       | 40        | 4         | 0         | 6         | 961       | 4         | 0         | 3         | 2         | 0          | 0          | 0          | 1020  |
| 730-830       | 43        | 4         | 0         | 5         | 939       | 7         | 0         | 2         | 2         | 0          | 0          | 0          | 1002  |
| 745-845       | 41        | 3         | 0         | 5         | 844       | 9         | 0         | 0         | 1         | 0          | 0          | 0          | 903   |
| 800-900       | 33        | 1         | 0         | 5         | 737       | 10        | 0         | 0         | 0         | 0          | 0          | 0          | 786   |





# WILTEC

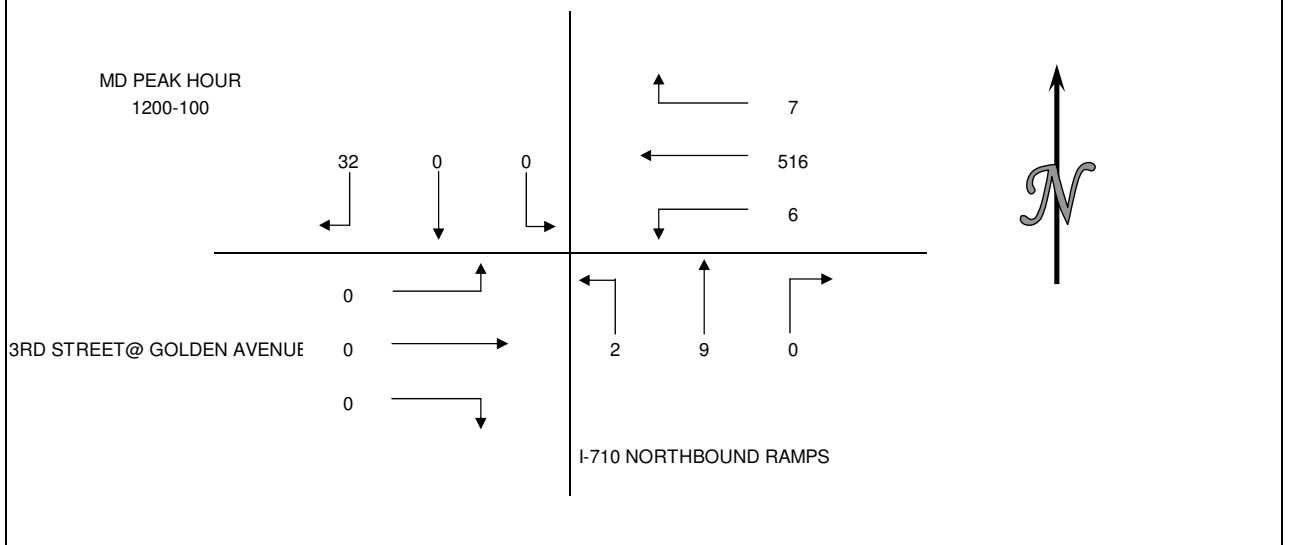
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMP  
 E/W 3RD STREET@ GOLDEN AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 2         | 0         | 0         | 8         | 125       | 0         | 0         | 2         | 0         | 0          | 0          | 0          | 137   |
| 1115-1130     | 4         | 2         | 0         | 1         | 133       | 4         | 0         | 2         | 1         | 0          | 0          | 0          | 147   |
| 1130-1145     | 5         | 0         | 0         | 2         | 118       | 1         | 0         | 4         | 1         | 0          | 0          | 0          | 131   |
| 1145-1200     | 2         | 0         | 0         | 4         | 119       | 1         | 0         | 1         | 1         | 0          | 0          | 0          | 128   |
| 1200-1215     | 7         | 0         | 0         | 2         | 133       | 3         | 0         | 4         | 0         | 0          | 0          | 0          | 149   |
| 1215-1230     | 4         | 0         | 0         | 5         | 109       | 1         | 0         | 2         | 0         | 0          | 0          | 0          | 121   |
| 1230-1245     | 12        | 0         | 0         | 0         | 153       | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 166   |
| 1245-100      | 9         | 0         | 0         | 0         | 121       | 1         | 0         | 3         | 2         | 0          | 0          | 0          | 136   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 13        | 2         | 0         | 15        | 495       | 6         | 0         | 9         | 3         | 0          | 0          | 0          | 543   |
| 1115-1215     | 18        | 2         | 0         | 9         | 503       | 9         | 0         | 11        | 3         | 0          | 0          | 0          | 555   |
| 1130-1230     | 18        | 0         | 0         | 13        | 479       | 6         | 0         | 11        | 2         | 0          | 0          | 0          | 529   |
| 1145-1245     | 25        | 0         | 0         | 11        | 514       | 6         | 0         | 7         | 1         | 0          | 0          | 0          | 564   |
| 1200-100      | 32        | 0         | 0         | 7         | 516       | 6         | 0         | 9         | 2         | 0          | 0          | 0          | 572   |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMP  
 E/W 3RD STREET@ GOLDEN AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 4         | 1         | 0         | 2         | 145       | 0         | 0         | 1         | 0         | 0          | 0          | 0          | 153   |
| 415-430       | 4         | 1         | 0         | 0         | 125       | 1         | 0         | 1         | 0         | 0          | 0          | 0          | 132   |
| 430-445       | 5         | 0         | 0         | 8         | 147       | 1         | 0         | 4         | 0         | 0          | 0          | 0          | 165   |
| 445-500       | 3         | 0         | 0         | 8         | 143       | 2         | 0         | 2         | 3         | 0          | 0          | 0          | 161   |
| 500-515       | 7         | 0         | 0         | 2         | 214       | 2         | 0         | 3         | 3         | 0          | 0          | 0          | 231   |
| 515-530       | 5         | 2         | 0         | 0         | 169       | 0         | 0         | 3         | 0         | 0          | 0          | 0          | 179   |
| 530-545       | 3         | 0         | 0         | 3         | 178       | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 185   |
| 545-600       | 5         | 0         | 0         | 3         | 152       | 0         | 0         | 2         | 1         | 0          | 0          | 0          | 163   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 16        | 2         | 0         | 18        | 560       | 4         | 0         | 8         | 3         | 0          | 0          | 0          | 611   |
| 415-515       | 19        | 1         | 0         | 18        | 629       | 6         | 0         | 10        | 6         | 0          | 0          | 0          | 689   |
| 430-530       | 20        | 2         | 0         | 18        | 673       | 5         | 0         | 12        | 6         | 0          | 0          | 0          | 736   |
| 445-545       | 18        | 2         | 0         | 13        | 704       | 5         | 0         | 8         | 6         | 0          | 0          | 0          | 756   |
| 500-600       | 20        | 2         | 0         | 8         | 713       | 3         | 0         | 8         | 4         | 0          | 0          | 0          | 758   |

PM PEAK HOUR  
500-600

3RD STREET@ GOLDEN AVENUE

I-710 NORTHBOUND RAMP

# WILTEC

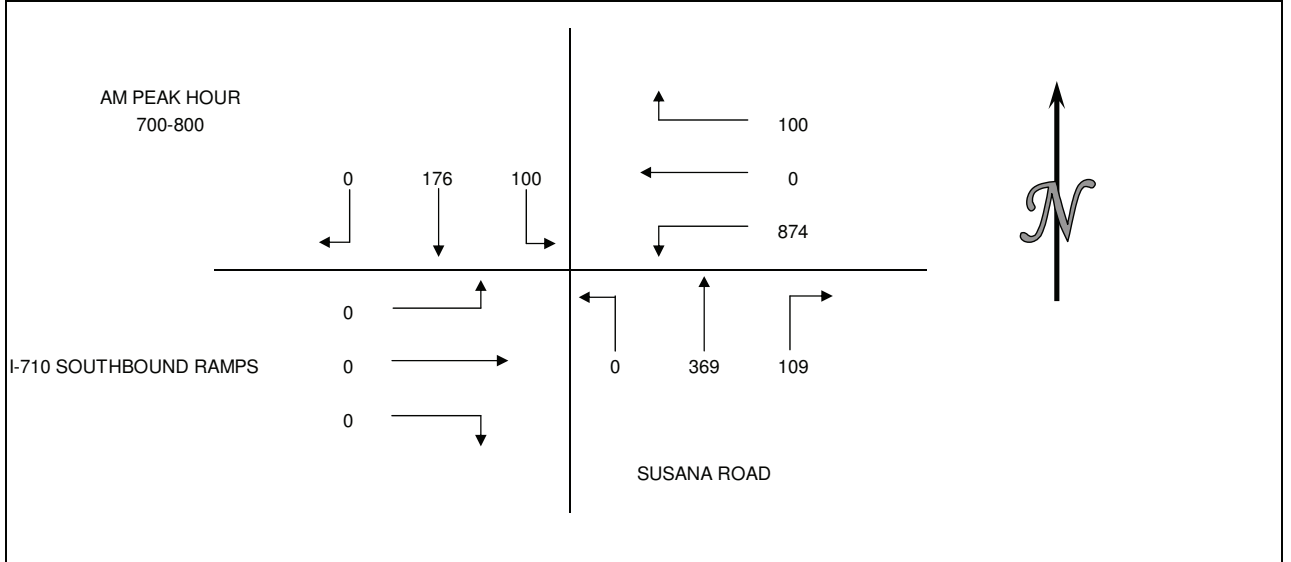
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SUSANA ROAD  
 E/W I-710 SOUTHBOUND RAMP  
 CITY: RANCHO DOMINGUEZ

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 30        | 33        | 24        | 0         | 204       | 21        | 61        | 0         | 0          | 0          | 0          | 373   |
| 715-730       | 0         | 40        | 24        | 20        | 0         | 232       | 33        | 95        | 0         | 0          | 0          | 0          | 444   |
| 730-745       | 0         | 52        | 28        | 31        | 0         | 227       | 33        | 74        | 0         | 0          | 0          | 0          | 445   |
| 745-800       | 0         | 54        | 15        | 25        | 0         | 211       | 22        | 139       | 0         | 0          | 0          | 0          | 466   |
| 800-815       | 0         | 29        | 23        | 13        | 0         | 155       | 20        | 80        | 0         | 0          | 0          | 0          | 320   |
| 815-830       | 0         | 21        | 21        | 19        | 0         | 184       | 23        | 62        | 0         | 0          | 0          | 0          | 330   |
| 830-845       | 0         | 38        | 14        | 13        | 0         | 180       | 26        | 71        | 0         | 0          | 0          | 0          | 342   |
| 845-900       | 0         | 31        | 13        | 15        | 0         | 162       | 24        | 58        | 0         | 0          | 0          | 0          | 303   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 0    | 176  | 100  | 100  | 0    | 874  | 109  | 369  | 0    | 0    | 0    | 0    | 1728  |
| 715-815     | 0    | 175  | 90   | 89   | 0    | 825  | 108  | 388  | 0    | 0    | 0    | 0    | 1675  |
| 730-830     | 0    | 156  | 87   | 88   | 0    | 777  | 98   | 355  | 0    | 0    | 0    | 0    | 1561  |
| 745-845     | 0    | 142  | 73   | 70   | 0    | 730  | 91   | 352  | 0    | 0    | 0    | 0    | 1458  |
| 800-900     | 0    | 119  | 71   | 60   | 0    | 681  | 93   | 271  | 0    | 0    | 0    | 0    | 1295  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SUSANA ROAD  
 E/W I-710 SOUTHBOUND RAMP  
 CITY: RANCHO DOMINGUEZ

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 56        | 16        | 17        | 0         | 108       | 40        | 48        | 0         | 0          | 0          | 0          | 285   |
| 1115-1130     | 0         | 50        | 18        | 21        | 0         | 102       | 33        | 52        | 0         | 0          | 0          | 0          | 276   |
| 1130-1145     | 0         | 54        | 22        | 18        | 0         | 100       | 21        | 65        | 0         | 0          | 0          | 0          | 280   |
| 1145-1200     | 0         | 56        | 16        | 20        | 0         | 116       | 29        | 53        | 0         | 0          | 0          | 0          | 290   |
| 1200-1215     | 0         | 95        | 16        | 13        | 0         | 119       | 35        | 63        | 0         | 0          | 0          | 0          | 341   |
| 1215-1230     | 0         | 76        | 20        | 16        | 0         | 144       | 34        | 82        | 0         | 0          | 0          | 0          | 372   |
| 1230-1245     | 0         | 56        | 18        | 19        | 0         | 121       | 27        | 84        | 0         | 0          | 0          | 0          | 325   |
| 1245-100      | 0         | 64        | 19        | 16        | 0         | 124       | 35        | 99        | 0         | 0          | 0          | 0          | 357   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 0         | 216       | 72        | 76        | 0         | 426       | 123       | 218       | 0         | 0          | 0          | 0          | 1131  |
| 1115-1215     | 0         | 255       | 72        | 72        | 0         | 437       | 118       | 233       | 0         | 0          | 0          | 0          | 1187  |
| 1130-1230     | 0         | 281       | 74        | 67        | 0         | 479       | 119       | 263       | 0         | 0          | 0          | 0          | 1283  |
| 1145-1245     | 0         | 283       | 70        | 68        | 0         | 500       | 125       | 282       | 0         | 0          | 0          | 0          | 1328  |
| 1200-100      | 0         | 291       | 73        | 64        | 0         | 508       | 131       | 328       | 0         | 0          | 0          | 0          | 1395  |

MD PEAK HOUR  
1200-100

0

291

73

0

0

0

I-710 SOUTHBOUND RAMPS

64

0

508

0

328

131

SUSANA ROAD

N

# WILTEC

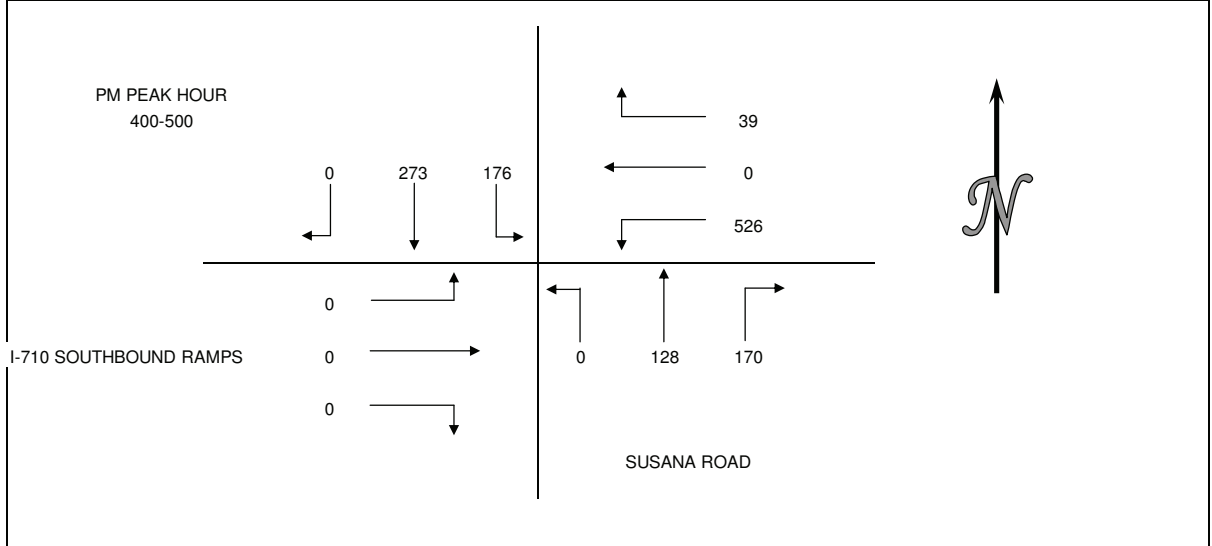
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SUSANA ROAD  
 E/W I-710 SOUTHBOUND RAMPS  
 CITY: RANCHO DOMINGUEZ

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 81        | 42        | 11        | 0         | 122       | 49        | 41        | 0         | 0          | 0          | 0          | 346   |
| 415-430       | 0         | 50        | 40        | 8         | 0         | 158       | 34        | 31        | 0         | 0          | 0          | 0          | 321   |
| 430-445       | 0         | 84        | 56        | 11        | 0         | 139       | 49        | 33        | 0         | 0          | 0          | 0          | 372   |
| 445-500       | 0         | 58        | 38        | 9         | 0         | 107       | 38        | 23        | 0         | 0          | 0          | 0          | 273   |
| 500-515       | 0         | 75        | 62        | 10        | 0         | 117       | 38        | 25        | 0         | 0          | 0          | 0          | 327   |
| 515-530       | 0         | 50        | 48        | 7         | 0         | 137       | 59        | 26        | 0         | 0          | 0          | 0          | 327   |
| 530-545       | 0         | 51        | 58        | 7         | 0         | 142       | 51        | 17        | 0         | 0          | 0          | 0          | 326   |
| 545-600       | 0         | 35        | 32        | 3         | 0         | 129       | 29        | 24        | 0         | 0          | 0          | 0          | 252   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 0         | 273       | 176       | 39        | 0         | 526       | 170       | 128       | 0         | 0          | 0          | 0          | 1312  |
| 415-515     | 0         | 267       | 196       | 38        | 0         | 521       | 159       | 112       | 0         | 0          | 0          | 0          | 1293  |
| 430-530     | 0         | 267       | 204       | 37        | 0         | 500       | 184       | 107       | 0         | 0          | 0          | 0          | 1299  |
| 445-545     | 0         | 234       | 206       | 33        | 0         | 503       | 186       | 91        | 0         | 0          | 0          | 0          | 1253  |
| 500-600     | 0         | 211       | 200       | 27        | 0         | 525       | 177       | 92        | 0         | 0          | 0          | 0          | 1232  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 145       | 23        | 0         | 0         | 0         | 121       | 240       | 0         | 10         | 0          | 68         | 607   |
| 715-730       | 0         | 190       | 25        | 0         | 0         | 0         | 126       | 316       | 0         | 21         | 0          | 88         | 766   |
| 730-745       | 0         | 230       | 21        | 0         | 0         | 0         | 136       | 341       | 0         | 30         | 0          | 103        | 861   |
| 745-800       | 0         | 233       | 18        | 0         | 0         | 0         | 124       | 355       | 0         | 24         | 0          | 81         | 835   |
| 800-815       | 0         | 212       | 16        | 0         | 0         | 0         | 115       | 275       | 0         | 24         | 0          | 85         | 727   |
| 815-830       | 0         | 202       | 27        | 0         | 0         | 0         | 115       | 243       | 0         | 23         | 0          | 59         | 669   |
| 830-845       | 0         | 198       | 32        | 0         | 0         | 0         | 98        | 212       | 0         | 11         | 0          | 46         | 597   |
| 845-900       | 0         | 212       | 37        | 0         | 0         | 0         | 95        | 207       | 0         | 23         | 0          | 48         | 622   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 798       | 87        | 0         | 0         | 0         | 507       | 1252      | 0         | 85         | 0          | 340        | 3069  |
| 715-815       | 0         | 865       | 80        | 0         | 0         | 0         | 501       | 1287      | 0         | 99         | 0          | 357        | 3189  |
| 730-830       | 0         | 877       | 82        | 0         | 0         | 0         | 490       | 1214      | 0         | 101        | 0          | 328        | 3092  |
| 745-845       | 0         | 845       | 93        | 0         | 0         | 0         | 452       | 1085      | 0         | 82         | 0          | 271        | 2828  |
| 800-900       | 0         | 824       | 112       | 0         | 0         | 0         | 423       | 937       | 0         | 81         | 0          | 238        | 2615  |

AM PEAK HOUR  
715-815

I-710 NB RAMPS

LONG BEACH BOULEVARD

# WILTEC

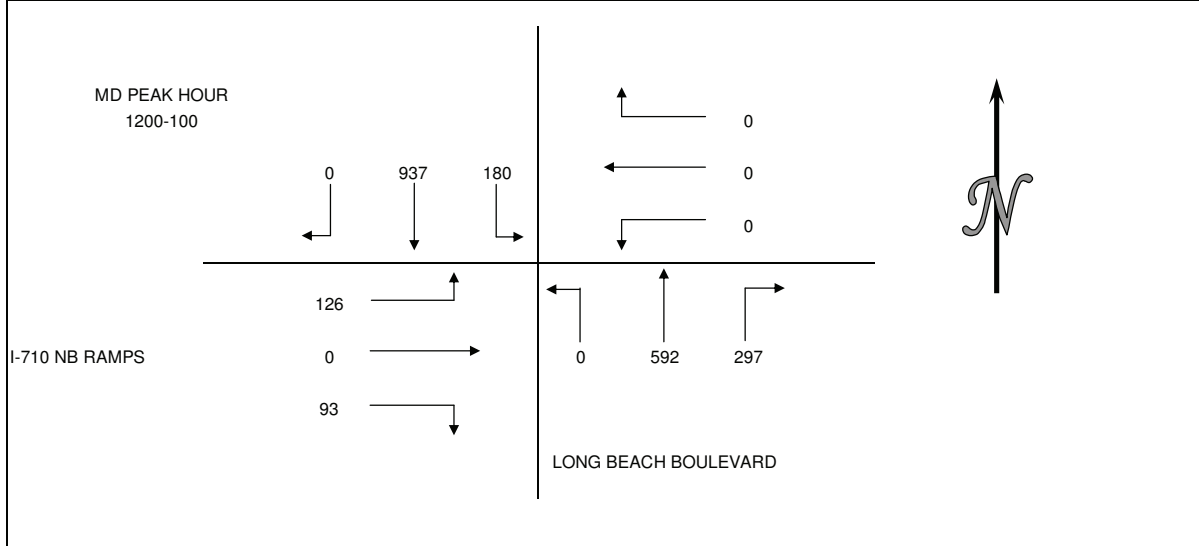
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 187       | 37        | 0         | 0         | 0         | 72        | 124       | 0         | 20         | 0          | 42         | 482   |
| 1115-1130     | 0         | 196       | 38        | 0         | 0         | 0         | 61        | 144       | 0         | 20         | 0          | 30         | 489   |
| 1130-1145     | 0         | 204       | 48        | 0         | 0         | 0         | 62        | 137       | 0         | 29         | 0          | 40         | 520   |
| 1145-1200     | 0         | 224       | 51        | 0         | 0         | 0         | 68        | 136       | 0         | 24         | 0          | 30         | 533   |
| 1200-1215     | 0         | 220       | 45        | 0         | 0         | 0         | 55        | 141       | 0         | 19         | 0          | 30         | 510   |
| 1215-1230     | 0         | 230       | 49        | 0         | 0         | 0         | 84        | 151       | 0         | 24         | 0          | 34         | 572   |
| 1230-1245     | 0         | 234       | 48        | 0         | 0         | 0         | 64        | 154       | 0         | 25         | 0          | 36         | 561   |
| 1245-100      | 0         | 253       | 38        | 0         | 0         | 0         | 94        | 146       | 0         | 25         | 0          | 26         | 582   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 0         | 811       | 174       | 0         | 0         | 0         | 263       | 541       | 0         | 93         | 0          | 142        | 2024  |
| 1115-1215   | 0         | 844       | 182       | 0         | 0         | 0         | 246       | 558       | 0         | 92         | 0          | 130        | 2052  |
| 1130-1230   | 0         | 878       | 193       | 0         | 0         | 0         | 269       | 565       | 0         | 96         | 0          | 134        | 2135  |
| 1145-1245   | 0         | 908       | 193       | 0         | 0         | 0         | 271       | 582       | 0         | 92         | 0          | 130        | 2176  |
| 1200-100    | 0         | 937       | 180       | 0         | 0         | 0         | 297       | 592       | 0         | 93         | 0          | 126        | 2225  |



# WILTEC

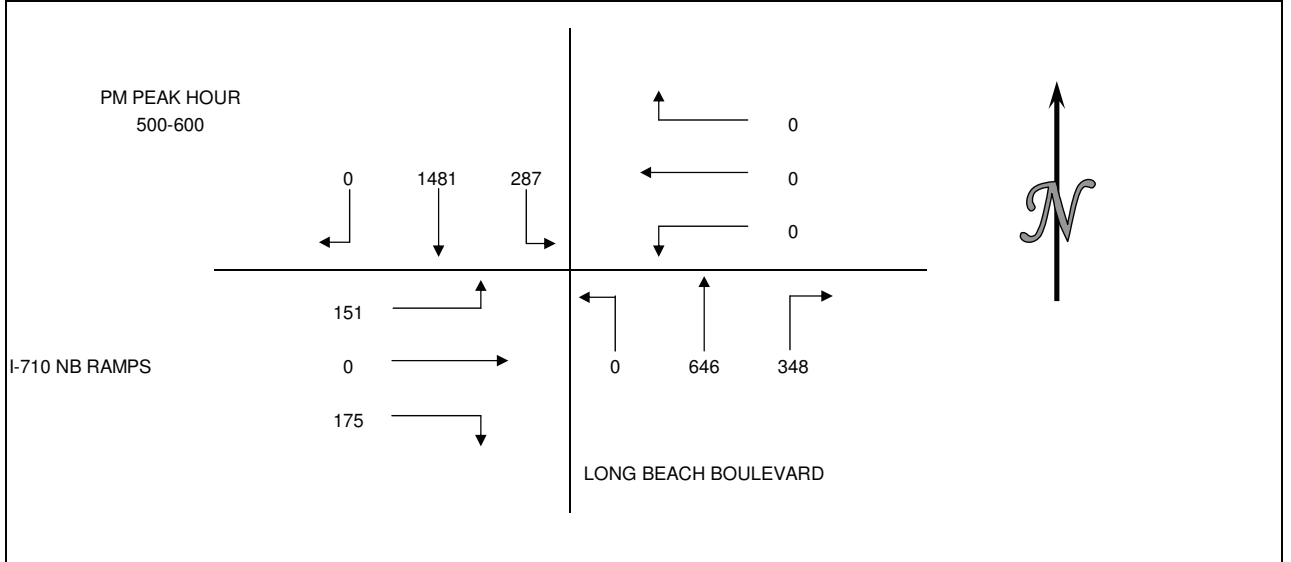
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 339       | 60        | 0         | 0         | 0         | 81        | 169       | 0         | 36         | 0          | 32         | 717   |
| 415-430       | 0         | 364       | 60        | 0         | 0         | 0         | 68        | 195       | 0         | 45         | 0          | 43         | 775   |
| 430-445       | 0         | 370       | 79        | 0         | 0         | 0         | 93        | 176       | 0         | 42         | 0          | 41         | 801   |
| 445-500       | 0         | 352       | 63        | 0         | 0         | 0         | 85        | 155       | 0         | 46         | 0          | 49         | 750   |
| 500-515       | 0         | 371       | 81        | 0         | 0         | 0         | 67        | 125       | 0         | 26         | 0          | 34         | 704   |
| 515-530       | 0         | 368       | 76        | 0         | 0         | 0         | 87        | 157       | 0         | 46         | 0          | 40         | 774   |
| 530-545       | 0         | 394       | 81        | 0         | 0         | 0         | 91        | 172       | 0         | 47         | 0          | 34         | 819   |
| 545-600       | 0         | 348       | 49        | 0         | 0         | 0         | 103       | 192       | 0         | 56         | 0          | 43         | 791   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 0    | 1425 | 262  | 0    | 0    | 0    | 327  | 695  | 0    | 169  | 0    | 165  | 3043  |
| 415-515      | 0    | 1457 | 283  | 0    | 0    | 0    | 313  | 651  | 0    | 159  | 0    | 167  | 3030  |
| 430-530      | 0    | 1461 | 299  | 0    | 0    | 0    | 332  | 613  | 0    | 160  | 0    | 164  | 3029  |
| 445-545      | 0    | 1485 | 301  | 0    | 0    | 0    | 330  | 609  | 0    | 165  | 0    | 157  | 3047  |
| 500-600      | 0    | 1481 | 287  | 0    | 0    | 0    | 348  | 646  | 0    | 175  | 0    | 151  | 3088  |





# WILTEC

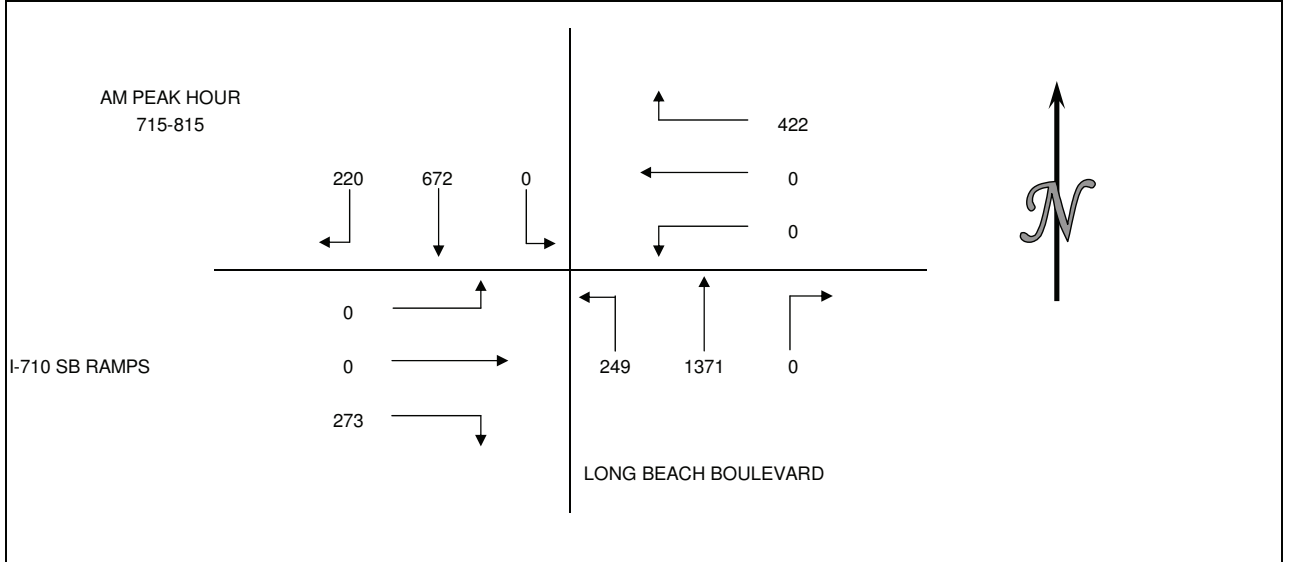
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 SB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 40        | 110       | 0         | 101       | 0         | 0         | 0         | 273       | 62        | 58         | 0          | 0          | 644   |
| 715-730       | 55        | 156       | 0         | 100       | 0         | 0         | 0         | 313       | 84        | 61         | 0          | 0          | 769   |
| 730-745       | 72        | 198       | 0         | 114       | 0         | 0         | 0         | 374       | 69        | 55         | 0          | 0          | 882   |
| 745-800       | 49        | 193       | 0         | 109       | 0         | 0         | 0         | 367       | 50        | 60         | 0          | 0          | 828   |
| 800-815       | 44        | 125       | 0         | 99        | 0         | 0         | 0         | 317       | 46        | 97         | 0          | 0          | 728   |
| 815-830       | 33        | 136       | 0         | 84        | 0         | 0         | 0         | 254       | 43        | 93         | 0          | 0          | 643   |
| 830-845       | 36        | 151       | 0         | 73        | 0         | 0         | 0         | 228       | 41        | 81         | 0          | 0          | 610   |
| 845-900       | 40        | 168       | 0         | 67        | 0         | 0         | 0         | 211       | 31        | 79         | 0          | 0          | 596   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 216  | 657  | 0    | 424  | 0    | 0    | 0    | 1327 | 265  | 234  | 0    | 0    | 3123  |
| 715-815     | 220  | 672  | 0    | 422  | 0    | 0    | 0    | 1371 | 249  | 273  | 0    | 0    | 3207  |
| 730-830     | 198  | 652  | 0    | 406  | 0    | 0    | 0    | 1312 | 208  | 305  | 0    | 0    | 3081  |
| 745-845     | 162  | 605  | 0    | 365  | 0    | 0    | 0    | 1166 | 180  | 331  | 0    | 0    | 2809  |
| 800-900     | 153  | 580  | 0    | 323  | 0    | 0    | 0    | 1010 | 161  | 350  | 0    | 0    | 2577  |



# WILTEC

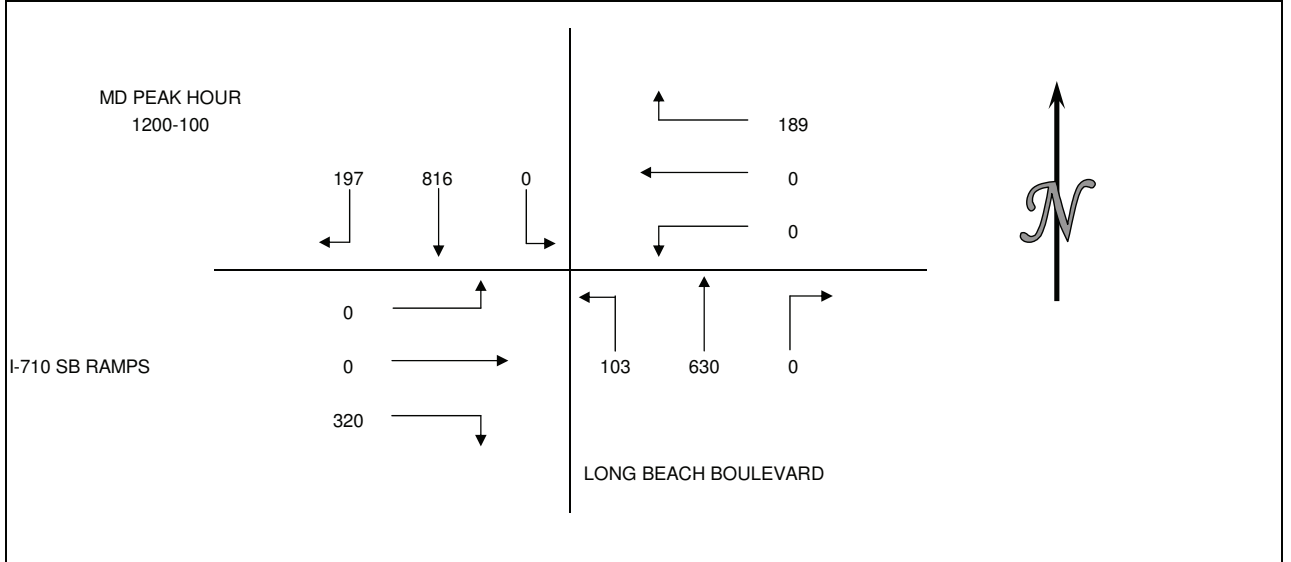
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 SB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 52        | 177       | 0         | 48        | 0         | 0         | 0         | 134       | 21        | 68         | 0          | 0          | 500   |
| 1115-1130     | 43        | 183       | 0         | 43        | 0         | 0         | 0         | 146       | 23        | 50         | 0          | 0          | 488   |
| 1130-1145     | 47        | 197       | 0         | 34        | 0         | 0         | 0         | 150       | 20        | 75         | 0          | 0          | 523   |
| 1145-1200     | 31        | 188       | 0         | 48        | 0         | 0         | 0         | 152       | 23        | 58         | 0          | 0          | 500   |
| 1200-1215     | 53        | 205       | 0         | 44        | 0         | 0         | 0         | 145       | 22        | 77         | 0          | 0          | 546   |
| 1215-1230     | 48        | 207       | 0         | 48        | 0         | 0         | 0         | 163       | 28        | 76         | 0          | 0          | 570   |
| 1230-1245     | 54        | 214       | 0         | 42        | 0         | 0         | 0         | 166       | 28        | 87         | 0          | 0          | 591   |
| 1245-100      | 42        | 190       | 0         | 55        | 0         | 0         | 0         | 156       | 25        | 80         | 0          | 0          | 548   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 173  | 745  | 0    | 173  | 0    | 0    | 0    | 582  | 87   | 251  | 0    | 0    | 2011  |
| 1115-1215   | 174  | 773  | 0    | 169  | 0    | 0    | 0    | 593  | 88   | 260  | 0    | 0    | 2057  |
| 1130-1230   | 179  | 797  | 0    | 174  | 0    | 0    | 0    | 610  | 93   | 286  | 0    | 0    | 2139  |
| 1145-1245   | 186  | 814  | 0    | 182  | 0    | 0    | 0    | 626  | 101  | 298  | 0    | 0    | 2207  |
| 1200-100    | 197  | 816  | 0    | 189  | 0    | 0    | 0    | 630  | 103  | 320  | 0    | 0    | 2255  |



# WILTEC

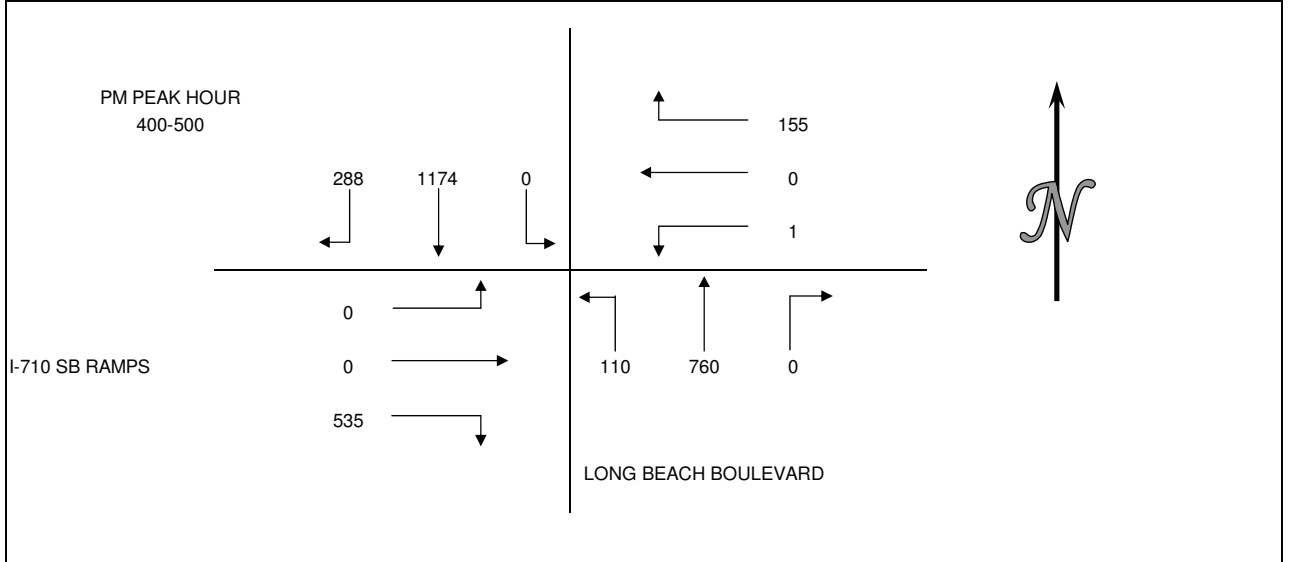
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S LONG BEACH BOULEVARD  
 E/W I-710 SB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 72        | 292       | 0         | 50        | 0         | 1         | 0         | 207       | 25        | 131        | 0          | 0          | 778   |
| 415-430       | 55        | 292       | 0         | 34        | 0         | 0         | 0         | 185       | 30        | 126        | 0          | 0          | 722   |
| 430-445       | 92        | 267       | 0         | 42        | 0         | 0         | 0         | 193       | 35        | 133        | 0          | 0          | 762   |
| 445-500       | 69        | 323       | 0         | 29        | 0         | 0         | 0         | 175       | 20        | 145        | 0          | 0          | 761   |
| 500-515       | 99        | 323       | 0         | 22        | 0         | 0         | 0         | 152       | 22        | 159        | 0          | 0          | 777   |
| 515-530       | 83        | 299       | 0         | 21        | 0         | 0         | 0         | 156       | 17        | 145        | 0          | 0          | 721   |
| 530-545       | 63        | 303       | 0         | 42        | 0         | 0         | 0         | 199       | 25        | 113        | 0          | 0          | 745   |
| 545-600       | 89        | 312       | 0         | 29        | 0         | 1         | 0         | 187       | 39        | 114        | 0          | 0          | 771   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 288  | 1174 | 0    | 155  | 0    | 1    | 0    | 760  | 110  | 535  | 0    | 0    | 3023  |
| 415-515     | 315  | 1205 | 0    | 127  | 0    | 0    | 0    | 705  | 107  | 563  | 0    | 0    | 3022  |
| 430-530     | 343  | 1212 | 0    | 114  | 0    | 0    | 0    | 676  | 94   | 582  | 0    | 0    | 3021  |
| 445-545     | 314  | 1248 | 0    | 114  | 0    | 0    | 0    | 682  | 84   | 562  | 0    | 0    | 3004  |
| 500-600     | 334  | 1237 | 0    | 114  | 0    | 1    | 0    | 694  | 103  | 531  | 0    | 0    | 3014  |



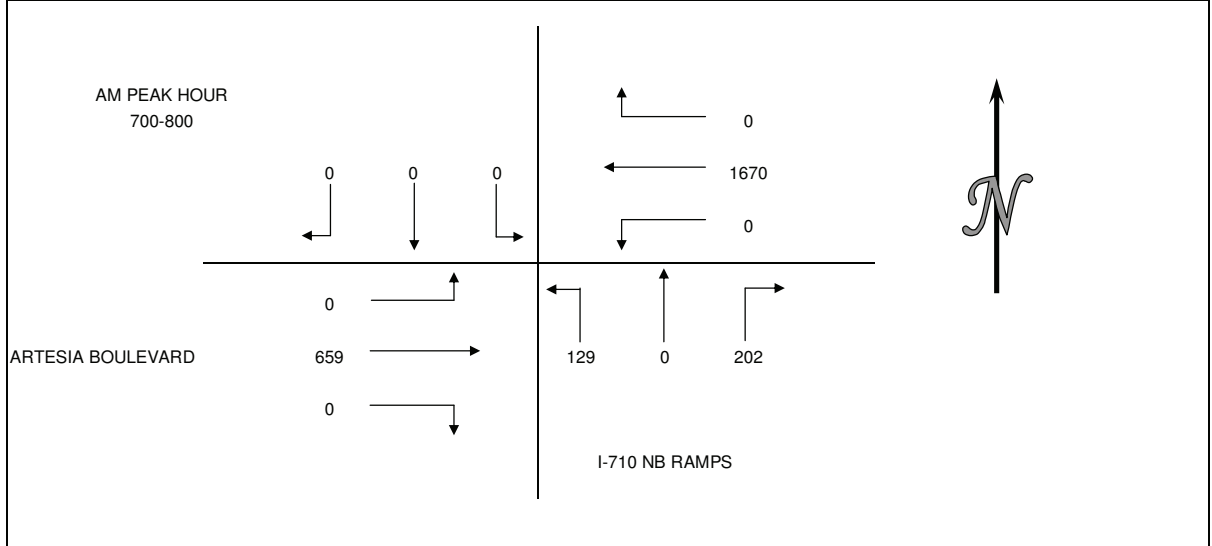
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 NB RAMP  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 328       | 0         | 40        | 0         | 23        | 0          | 117        | 0          | 508   |
| 715-730       | 0         | 0         | 0         | 0         | 428       | 0         | 46        | 0         | 35        | 0          | 154        | 0          | 663   |
| 730-745       | 0         | 0         | 0         | 0         | 428       | 0         | 58        | 0         | 35        | 0          | 201        | 0          | 722   |
| 745-800       | 0         | 0         | 0         | 0         | 486       | 0         | 58        | 0         | 36        | 0          | 187        | 0          | 767   |
| 800-815       | 0         | 0         | 0         | 0         | 326       | 0         | 55        | 0         | 22        | 0          | 105        | 0          | 508   |
| 815-830       | 0         | 0         | 0         | 0         | 346       | 0         | 39        | 0         | 21        | 0          | 100        | 0          | 506   |
| 830-845       | 1         | 0         | 0         | 0         | 312       | 0         | 37        | 0         | 13        | 0          | 98         | 0          | 461   |
| 845-900       | 0         | 0         | 0         | 0         | 246       | 0         | 48        | 0         | 15        | 0          | 103        | 0          | 412   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 0         | 1670      | 0         | 202       | 0         | 129       | 0          | 659        | 0          | 2660  |
| 715-815       | 0         | 0         | 0         | 0         | 1668      | 0         | 217       | 0         | 128       | 0          | 647        | 0          | 2660  |
| 730-830       | 0         | 0         | 0         | 0         | 1586      | 0         | 210       | 0         | 114       | 0          | 593        | 0          | 2503  |
| 745-845       | 1         | 0         | 0         | 0         | 1470      | 0         | 189       | 0         | 92        | 0          | 490        | 0          | 2242  |
| 800-900       | 1         | 0         | 0         | 0         | 1230      | 0         | 179       | 0         | 71        | 0          | 406        | 0          | 1887  |



# WILTEC

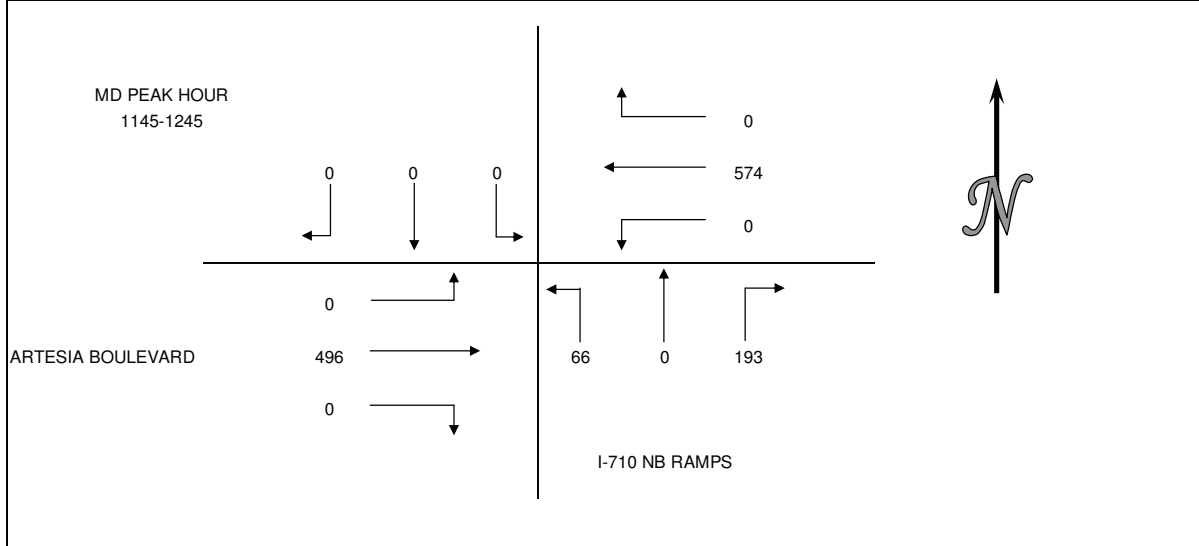
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 105       | 0         | 27        | 0         | 9         | 0          | 80         | 0          | 221   |
| 1115-1130     | 0         | 0         | 0         | 0         | 122       | 0         | 31        | 0         | 18        | 0          | 107        | 0          | 278   |
| 1130-1145     | 1         | 0         | 0         | 0         | 135       | 0         | 44        | 0         | 11        | 0          | 120        | 0          | 311   |
| 1145-1200     | 0         | 0         | 0         | 0         | 133       | 0         | 34        | 0         | 13        | 0          | 134        | 0          | 314   |
| 1200-1215     | 0         | 0         | 0         | 0         | 137       | 0         | 48        | 0         | 20        | 0          | 113        | 0          | 318   |
| 1215-1230     | 0         | 0         | 0         | 0         | 140       | 0         | 63        | 0         | 14        | 0          | 122        | 0          | 339   |
| 1230-1245     | 0         | 0         | 0         | 0         | 164       | 0         | 48        | 0         | 19        | 0          | 127        | 0          | 358   |
| 1245-100      | 0         | 0         | 0         | 0         | 139       | 0         | 31        | 0         | 17        | 0          | 121        | 0          | 308   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 1         | 0         | 0         | 0         | 495       | 0         | 136       | 0         | 51        | 0          | 441        | 0          | 1124  |
| 1115-1215   | 1         | 0         | 0         | 0         | 527       | 0         | 157       | 0         | 62        | 0          | 474        | 0          | 1221  |
| 1130-1230   | 1         | 0         | 0         | 0         | 545       | 0         | 189       | 0         | 58        | 0          | 489        | 0          | 1282  |
| 1145-1245   | 0         | 0         | 0         | 0         | 574       | 0         | 193       | 0         | 66        | 0          | 496        | 0          | 1329  |
| 1200-100    | 0         | 0         | 0         | 0         | 580       | 0         | 190       | 0         | 70        | 0          | 483        | 0          | 1323  |



# WILTEC

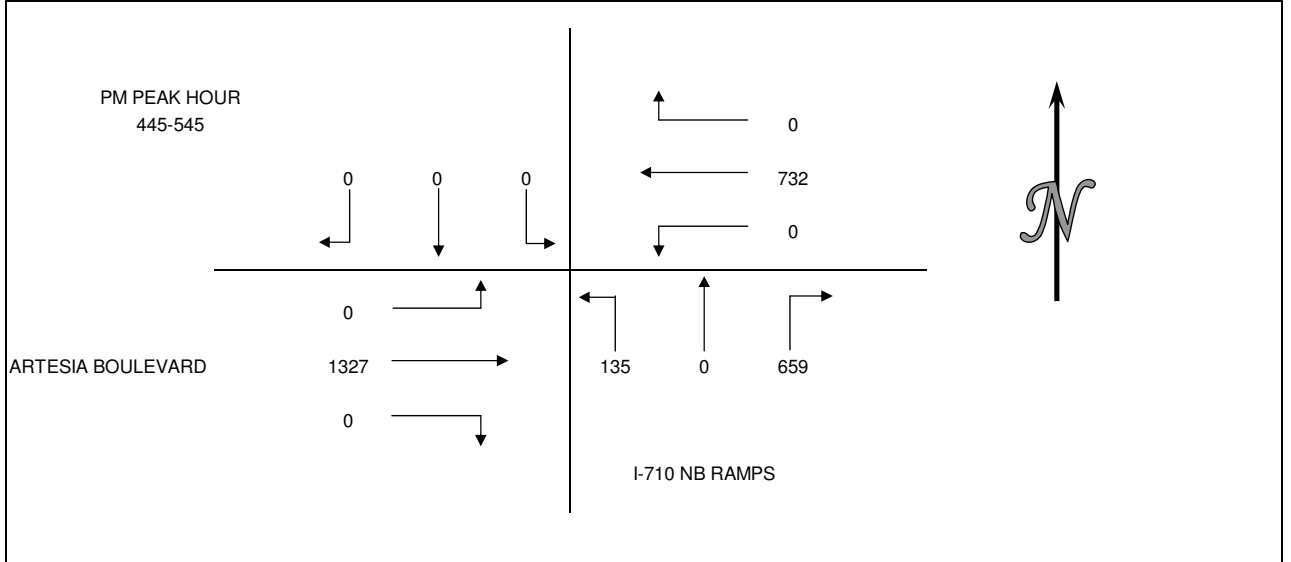
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 183       | 0         | 121       | 0         | 20        | 0          | 253        | 0          | 577   |
| 415-430       | 0         | 0         | 0         | 0         | 179       | 0         | 172       | 0         | 27        | 0          | 277        | 0          | 655   |
| 430-445       | 0         | 0         | 0         | 0         | 184       | 0         | 127       | 0         | 28        | 0          | 294        | 0          | 633   |
| 445-500       | 0         | 0         | 0         | 0         | 196       | 0         | 173       | 0         | 30        | 0          | 341        | 0          | 740   |
| 500-515       | 0         | 0         | 0         | 0         | 205       | 0         | 176       | 0         | 33        | 0          | 327        | 0          | 741   |
| 515-530       | 0         | 0         | 0         | 0         | 158       | 0         | 166       | 0         | 27        | 0          | 347        | 0          | 698   |
| 530-545       | 0         | 0         | 0         | 0         | 173       | 0         | 144       | 0         | 45        | 0          | 312        | 0          | 674   |
| 545-600       | 0         | 0         | 0         | 0         | 174       | 0         | 158       | 0         | 26        | 0          | 283        | 0          | 641   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 0    | 0    | 0    | 0    | 742  | 0    | 593  | 0    | 105  | 0    | 1165 | 0    | 2605  |
| 415-515      | 0    | 0    | 0    | 0    | 764  | 0    | 648  | 0    | 118  | 0    | 1239 | 0    | 2769  |
| 430-530      | 0    | 0    | 0    | 0    | 743  | 0    | 642  | 0    | 118  | 0    | 1309 | 0    | 2812  |
| 445-545      | 0    | 0    | 0    | 0    | 732  | 0    | 659  | 0    | 135  | 0    | 1327 | 0    | 2853  |
| 500-600      | 0    | 0    | 0    | 0    | 710  | 0    | 644  | 0    | 131  | 0    | 1269 | 0    | 2754  |



# WILTEC

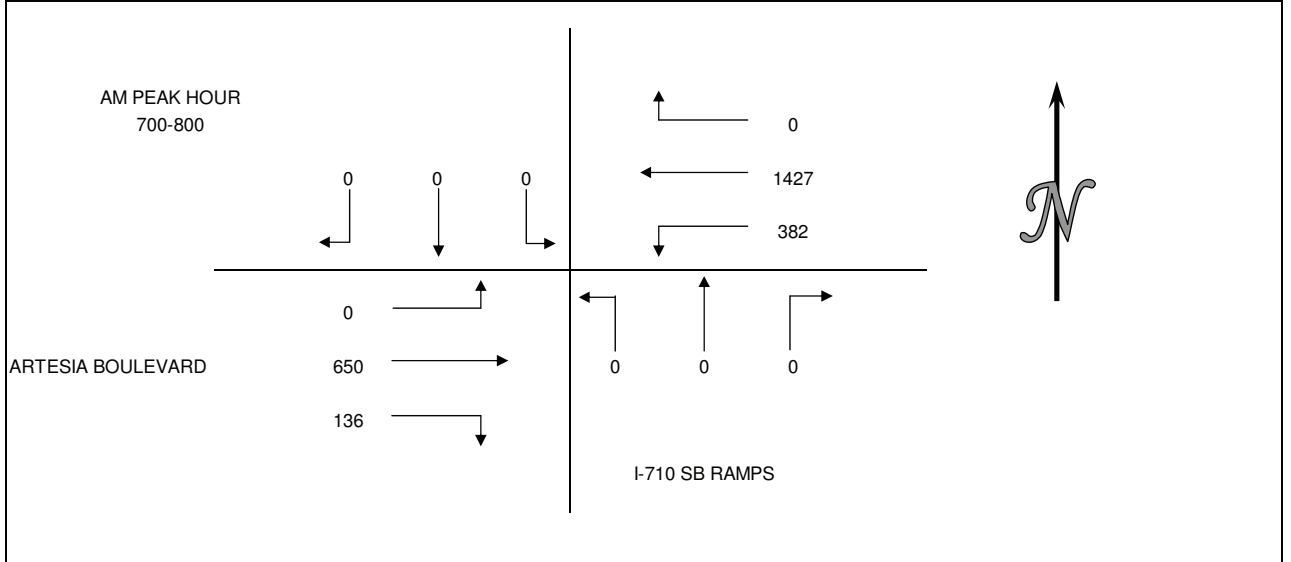
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 328       | 98        | 0         | 0         | 0         | 36         | 127        | 0          | 589   |
| 715-730       | 0         | 0         | 0         | 0         | 331       | 91        | 0         | 0         | 0         | 49         | 159        | 0          | 630   |
| 730-745       | 0         | 0         | 0         | 0         | 355       | 97        | 0         | 0         | 0         | 30         | 194        | 0          | 676   |
| 745-800       | 0         | 0         | 0         | 0         | 413       | 96        | 0         | 0         | 0         | 21         | 170        | 0          | 700   |
| 800-815       | 0         | 0         | 0         | 0         | 366       | 72        | 0         | 0         | 0         | 22         | 124        | 0          | 584   |
| 815-830       | 0         | 0         | 0         | 0         | 261       | 50        | 0         | 0         | 0         | 24         | 102        | 0          | 437   |
| 830-845       | 0         | 0         | 0         | 0         | 242       | 79        | 0         | 0         | 0         | 14         | 91         | 0          | 426   |
| 845-900       | 0         | 0         | 0         | 0         | 195       | 61        | 0         | 0         | 0         | 13         | 89         | 0          | 358   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 0         | 1427      | 382       | 0         | 0         | 0         | 136        | 650        | 0          | 2595  |
| 715-815       | 0         | 0         | 0         | 0         | 1465      | 356       | 0         | 0         | 0         | 122        | 647        | 0          | 2590  |
| 730-830       | 0         | 0         | 0         | 0         | 1395      | 315       | 0         | 0         | 0         | 97         | 590        | 0          | 2397  |
| 745-845       | 0         | 0         | 0         | 0         | 1282      | 297       | 0         | 0         | 0         | 81         | 487        | 0          | 2147  |
| 800-900       | 0         | 0         | 0         | 0         | 1064      | 262       | 0         | 0         | 0         | 73         | 406        | 0          | 1805  |



# WILTEC

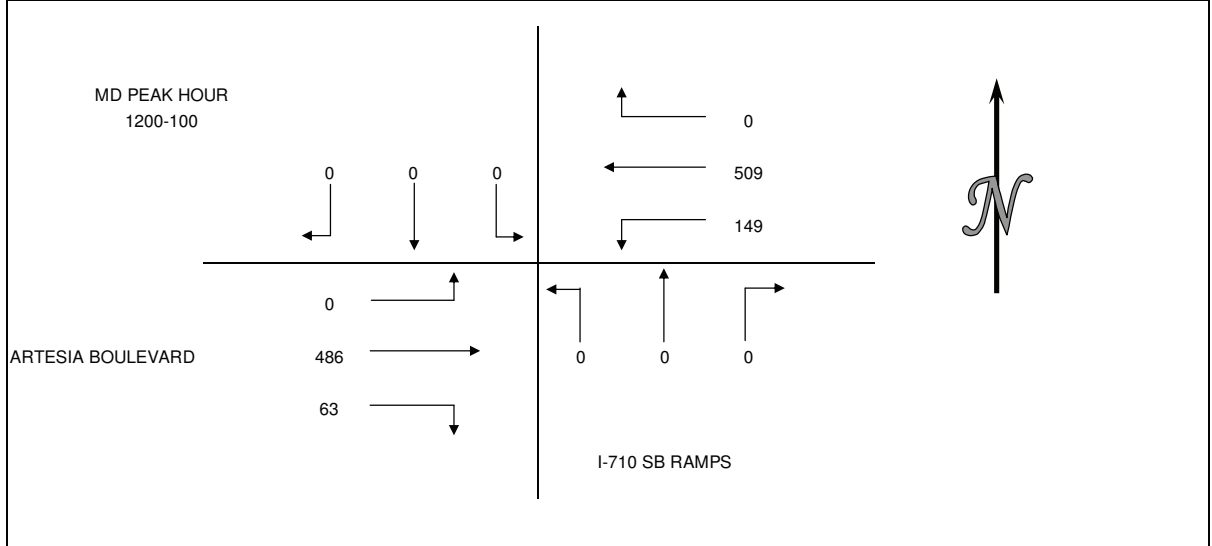
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 79        | 33        | 0         | 0         | 0         | 13         | 97         | 0          | 222   |
| 1115-1130     | 0         | 0         | 0         | 0         | 107       | 37        | 0         | 0         | 0         | 13         | 100        | 0          | 257   |
| 1130-1145     | 0         | 0         | 0         | 0         | 100       | 32        | 0         | 0         | 0         | 17         | 122        | 0          | 271   |
| 1145-1200     | 0         | 0         | 0         | 0         | 123       | 41        | 0         | 0         | 0         | 10         | 121        | 0          | 295   |
| 1200-1215     | 0         | 0         | 0         | 0         | 115       | 39        | 0         | 0         | 0         | 15         | 121        | 0          | 290   |
| 1215-1230     | 0         | 0         | 0         | 0         | 117       | 43        | 0         | 0         | 0         | 19         | 116        | 0          | 295   |
| 1230-1245     | 0         | 0         | 0         | 0         | 132       | 38        | 0         | 0         | 0         | 16         | 129        | 0          | 315   |
| 1245-100      | 0         | 0         | 0         | 0         | 145       | 29        | 0         | 0         | 0         | 13         | 120        | 0          | 307   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 0    | 0    | 0    | 0    | 409  | 143  | 0    | 0    | 0    | 53   | 440  | 0    | 1045  |
| 1115-1215   | 0    | 0    | 0    | 0    | 445  | 149  | 0    | 0    | 0    | 55   | 464  | 0    | 1113  |
| 1130-1230   | 0    | 0    | 0    | 0    | 455  | 155  | 0    | 0    | 0    | 61   | 480  | 0    | 1151  |
| 1145-1245   | 0    | 0    | 0    | 0    | 487  | 161  | 0    | 0    | 0    | 60   | 487  | 0    | 1195  |
| 1200-100    | 0    | 0    | 0    | 0    | 509  | 149  | 0    | 0    | 0    | 63   | 486  | 0    | 1207  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 10, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ARTESIA BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 161       | 54        | 0         | 0         | 0         | 18         | 260        | 0          | 493   |
| 415-430       | 0         | 0         | 0         | 0         | 180       | 45        | 0         | 0         | 0         | 16         | 286        | 0          | 527   |
| 430-445       | 0         | 0         | 0         | 0         | 166       | 54        | 0         | 0         | 0         | 26         | 313        | 0          | 559   |
| 445-500       | 0         | 0         | 0         | 0         | 156       | 41        | 0         | 0         | 0         | 15         | 314        | 0          | 526   |
| 500-515       | 0         | 0         | 0         | 0         | 195       | 49        | 0         | 0         | 0         | 26         | 340        | 0          | 610   |
| 515-530       | 0         | 0         | 0         | 0         | 150       | 60        | 0         | 0         | 0         | 22         | 356        | 0          | 588   |
| 530-545       | 0         | 0         | 0         | 0         | 162       | 56        | 0         | 0         | 0         | 25         | 307        | 0          | 550   |
| 545-600       | 0         | 0         | 0         | 0         | 121       | 58        | 0         | 0         | 0         | 11         | 249        | 0          | 439   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 0         | 663       | 194       | 0         | 0         | 0         | 75         | 1173       | 0          | 2105  |
| 415-515       | 0         | 0         | 0         | 0         | 697       | 189       | 0         | 0         | 0         | 83         | 1253       | 0          | 2222  |
| 430-530       | 0         | 0         | 0         | 0         | 667       | 204       | 0         | 0         | 0         | 89         | 1323       | 0          | 2283  |
| 445-545       | 0         | 0         | 0         | 0         | 663       | 206       | 0         | 0         | 0         | 88         | 1317       | 0          | 2274  |
| 500-600       | 0         | 0         | 0         | 0         | 628       | 223       | 0         | 0         | 0         | 84         | 1252       | 0          | 2187  |

PM PEAK HOUR  
430-530

0

0

0

0

1323

89

0

667

204

0

0

0

I-710 SB RAMPS

0

0

0

ARTESIA BOULEVARD

0

1323

89

0

667

204

0

0

0

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 NB RAMP  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 75        | 139       | 0         | 20        | 0         | 39        | 0          | 100        | 67         | 440   |
| 715-730       | 0         | 0         | 0         | 96        | 154       | 0         | 33        | 0         | 41        | 0          | 120        | 76         | 520   |
| 730-745       | 0         | 0         | 0         | 99        | 188       | 0         | 43        | 0         | 44        | 0          | 156        | 80         | 610   |
| 745-800       | 0         | 0         | 0         | 90        | 172       | 0         | 54        | 0         | 39        | 0          | 166        | 64         | 585   |
| 800-815       | 0         | 0         | 0         | 75        | 135       | 0         | 69        | 0         | 47        | 0          | 130        | 54         | 510   |
| 815-830       | 0         | 0         | 0         | 97        | 178       | 0         | 49        | 0         | 44        | 0          | 169        | 70         | 607   |
| 830-845       | 0         | 0         | 0         | 68        | 167       | 0         | 35        | 0         | 46        | 0          | 156        | 48         | 520   |
| 845-900       | 0         | 0         | 0         | 59        | 106       | 0         | 49        | 0         | 43        | 0          | 161        | 43         | 461   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 360       | 653       | 0         | 150       | 0         | 163       | 0          | 542        | 287        | 2155  |
| 715-815       | 0         | 0         | 0         | 360       | 649       | 0         | 199       | 0         | 171       | 0          | 572        | 274        | 2225  |
| 730-830       | 0         | 0         | 0         | 361       | 673       | 0         | 215       | 0         | 174       | 0          | 621        | 268        | 2312  |
| 745-845       | 0         | 0         | 0         | 330       | 652       | 0         | 207       | 0         | 176       | 0          | 621        | 236        | 2222  |
| 800-900       | 0         | 0         | 0         | 299       | 586       | 0         | 202       | 0         | 180       | 0          | 616        | 215        | 2098  |

AM PEAK HOUR  
730-830

ALONDRA BOULEVARD

I-710 NB RAMP

# WILTEC

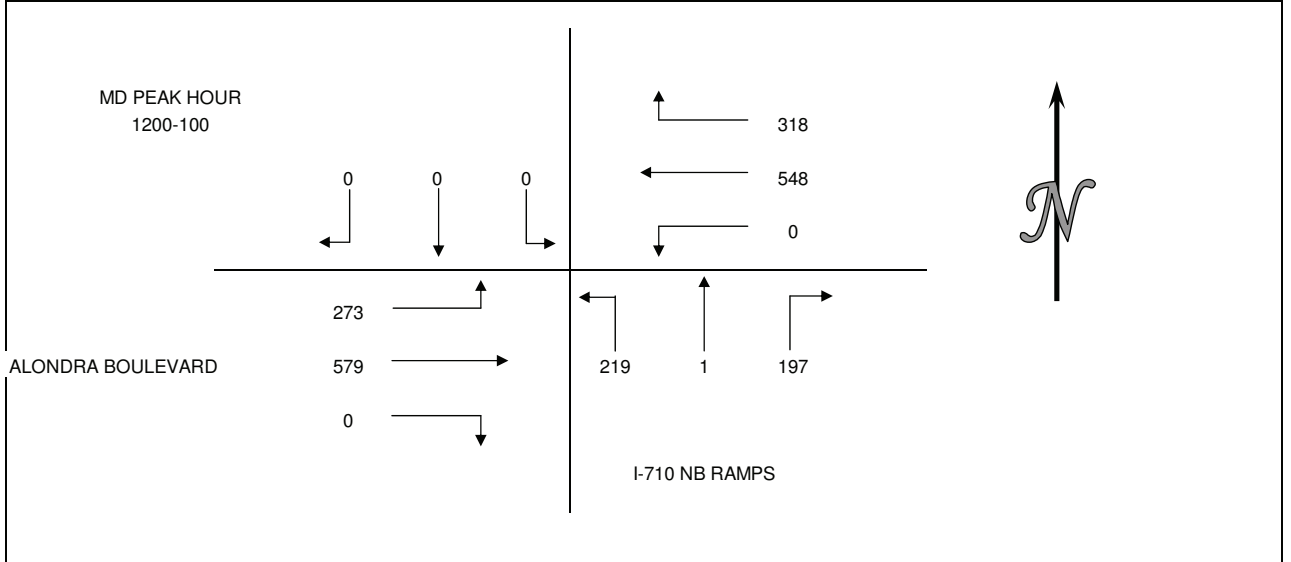
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 89        | 132       | 0         | 40        | 0         | 52        | 0          | 133        | 74         | 520   |
| 1115-1130     | 0         | 0         | 0         | 83        | 135       | 0         | 51        | 0         | 45        | 0          | 141        | 61         | 516   |
| 1130-1145     | 0         | 0         | 0         | 73        | 131       | 0         | 33        | 0         | 40        | 0          | 141        | 73         | 491   |
| 1145-1200     | 0         | 0         | 0         | 88        | 112       | 0         | 52        | 0         | 47        | 0          | 197        | 68         | 564   |
| 1200-1215     | 0         | 0         | 0         | 75        | 117       | 0         | 58        | 0         | 58        | 0          | 167        | 68         | 543   |
| 1215-1230     | 0         | 0         | 0         | 70        | 154       | 0         | 41        | 0         | 41        | 0          | 132        | 66         | 504   |
| 1230-1245     | 0         | 0         | 0         | 75        | 140       | 0         | 43        | 0         | 57        | 0          | 138        | 61         | 514   |
| 1245-100      | 0         | 0         | 0         | 98        | 137       | 0         | 55        | 1         | 63        | 0          | 142        | 78         | 574   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 0    | 0    | 0    | 333  | 510  | 0    | 176  | 0    | 184  | 0    | 612  | 276  | 2091  |
| 1115-1215    | 0    | 0    | 0    | 319  | 495  | 0    | 194  | 0    | 190  | 0    | 646  | 270  | 2114  |
| 1130-1230    | 0    | 0    | 0    | 306  | 514  | 0    | 184  | 0    | 186  | 0    | 637  | 275  | 2102  |
| 1145-1245    | 0    | 0    | 0    | 308  | 523  | 0    | 194  | 0    | 203  | 0    | 634  | 263  | 2125  |
| 1200-100     | 0    | 0    | 0    | 318  | 548  | 0    | 197  | 1    | 219  | 0    | 579  | 273  | 2135  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 NB RAMP  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 73        | 175       | 0         | 87        | 0         | 80        | 0          | 223        | 74         | 712   |
| 415-430       | 0         | 0         | 0         | 61        | 174       | 0         | 78        | 3         | 73        | 0          | 248        | 66         | 703   |
| 430-445       | 0         | 0         | 0         | 69        | 150       | 0         | 75        | 0         | 79        | 0          | 257        | 76         | 706   |
| 445-500       | 0         | 0         | 0         | 65        | 166       | 0         | 99        | 1         | 74        | 0          | 274        | 91         | 770   |
| 500-515       | 0         | 0         | 0         | 92        | 203       | 0         | 78        | 0         | 73        | 0          | 245        | 99         | 790   |
| 515-530       | 0         | 0         | 0         | 76        | 209       | 0         | 89        | 0         | 71        | 0          | 265        | 86         | 796   |
| 530-545       | 0         | 0         | 0         | 92        | 176       | 0         | 97        | 0         | 86        | 0          | 264        | 98         | 813   |
| 545-600       | 0         | 0         | 0         | 101       | 136       | 0         | 97        | 1         | 83        | 0          | 214        | 99         | 731   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 268       | 665       | 0         | 339       | 4         | 306       | 0          | 1002       | 307        | 2891  |
| 415-515       | 0         | 0         | 0         | 287       | 693       | 0         | 330       | 4         | 299       | 0          | 1024       | 332        | 2969  |
| 430-530       | 0         | 0         | 0         | 302       | 728       | 0         | 341       | 1         | 297       | 0          | 1041       | 352        | 3062  |
| 445-545       | 0         | 0         | 0         | 325       | 754       | 0         | 363       | 1         | 304       | 0          | 1048       | 374        | 3169  |
| 500-600       | 0         | 0         | 0         | 361       | 724       | 0         | 361       | 1         | 313       | 0          | 988        | 382        | 3130  |

PM PEAK HOUR  
445-545

ALONDRA BOULEVARD

I-710 NB RAMP

# WILTEC

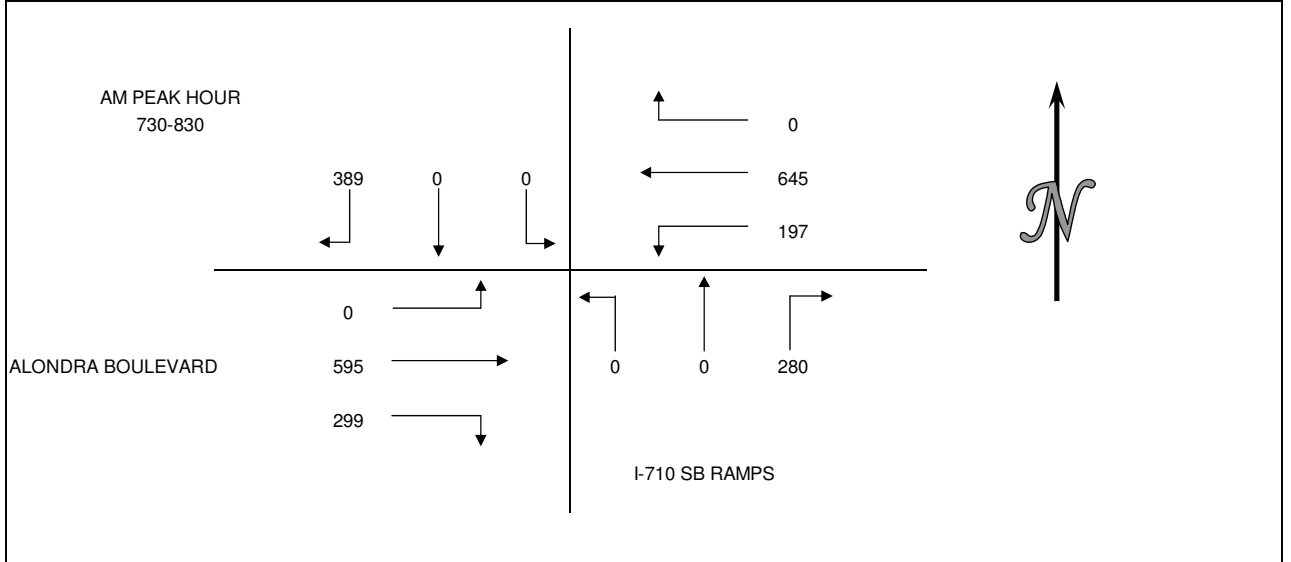
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SB RAMP  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 90        | 0         | 0         | 0         | 131       | 60        | 49        | 0         | 0         | 94         | 141        | 0          | 565   |
| 715-730       | 97        | 0         | 0         | 0         | 141       | 51        | 47        | 0         | 0         | 83         | 130        | 0          | 549   |
| 730-745       | 85        | 0         | 0         | 0         | 169       | 56        | 64        | 0         | 0         | 91         | 157        | 0          | 622   |
| 745-800       | 115       | 0         | 0         | 0         | 154       | 54        | 70        | 0         | 0         | 92         | 161        | 0          | 646   |
| 800-815       | 111       | 0         | 0         | 0         | 150       | 40        | 76        | 0         | 0         | 60         | 135        | 0          | 572   |
| 815-830       | 78        | 0         | 0         | 0         | 172       | 47        | 70        | 0         | 0         | 56         | 142        | 0          | 565   |
| 830-845       | 91        | 0         | 0         | 0         | 159       | 47        | 25        | 0         | 0         | 45         | 163        | 0          | 530   |
| 845-900       | 87        | 0         | 0         | 0         | 116       | 42        | 75        | 0         | 0         | 54         | 140        | 0          | 514   |

| HOURL TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD       | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800      | 387       | 0         | 0         | 0         | 595       | 221       | 230       | 0         | 0         | 360        | 589        | 0          | 2382  |
| 715-815      | 408       | 0         | 0         | 0         | 614       | 201       | 257       | 0         | 0         | 326        | 583        | 0          | 2389  |
| 730-830      | 389       | 0         | 0         | 0         | 645       | 197       | 280       | 0         | 0         | 299        | 595        | 0          | 2405  |
| 745-845      | 395       | 0         | 0         | 0         | 635       | 188       | 241       | 0         | 0         | 253        | 601        | 0          | 2313  |
| 800-900      | 367       | 0         | 0         | 0         | 597       | 176       | 246       | 0         | 0         | 215        | 580        | 0          | 2181  |



# WILTEC

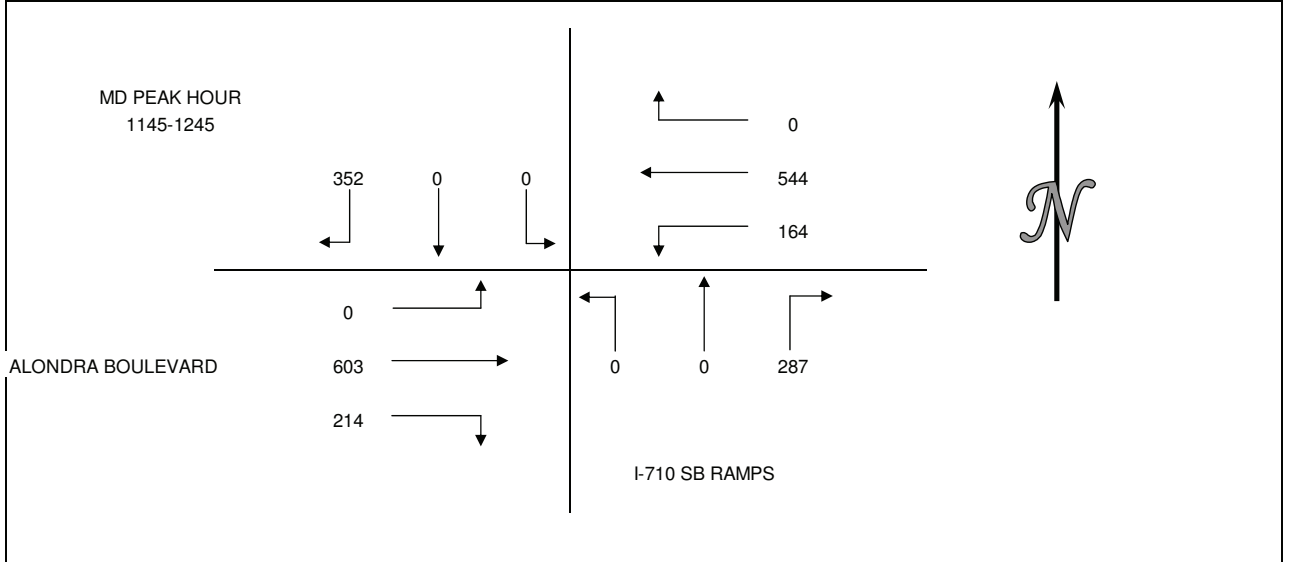
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SB RAMP  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 76        | 0         | 0         | 0         | 132       | 46        | 62        | 0         | 0         | 56         | 131        | 0          | 503   |
| 1115-1130     | 63        | 0         | 0         | 0         | 130       | 51        | 74        | 0         | 0         | 50         | 161        | 0          | 529   |
| 1130-1145     | 85        | 0         | 0         | 0         | 134       | 50        | 64        | 0         | 0         | 58         | 159        | 0          | 550   |
| 1145-1200     | 93        | 0         | 0         | 0         | 101       | 43        | 79        | 0         | 0         | 66         | 155        | 0          | 537   |
| 1200-1215     | 88        | 0         | 0         | 0         | 137       | 30        | 62        | 0         | 0         | 55         | 138        | 0          | 510   |
| 1215-1230     | 75        | 0         | 0         | 0         | 141       | 49        | 80        | 0         | 0         | 38         | 168        | 0          | 551   |
| 1230-1245     | 96        | 0         | 0         | 0         | 165       | 42        | 66        | 0         | 0         | 55         | 142        | 0          | 566   |
| 1245-100      | 89        | 0         | 0         | 0         | 149       | 47        | 64        | 0         | 0         | 63         | 114        | 0          | 526   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 317  | 0    | 0    | 0    | 497  | 190  | 279  | 0    | 0    | 230  | 606  | 0    | 2119  |
| 1115-1215    | 329  | 0    | 0    | 0    | 502  | 174  | 279  | 0    | 0    | 229  | 613  | 0    | 2126  |
| 1130-1230    | 341  | 0    | 0    | 0    | 513  | 172  | 285  | 0    | 0    | 217  | 620  | 0    | 2148  |
| 1145-1245    | 352  | 0    | 0    | 0    | 544  | 164  | 287  | 0    | 0    | 214  | 603  | 0    | 2164  |
| 1200-100     | 348  | 0    | 0    | 0    | 592  | 168  | 272  | 0    | 0    | 211  | 562  | 0    | 2153  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 17, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SB RAMP  
 E/W ALONDRA BOULEVARD  
 CITY: COMPTON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 104       | 0         | 0         | 0         | 192       | 50        | 81        | 0         | 0         | 80         | 207        | 0          | 714   |
| 415-430       | 106       | 0         | 0         | 0         | 178       | 54        | 87        | 0         | 0         | 60         | 235        | 0          | 720   |
| 430-445       | 79        | 0         | 0         | 0         | 178       | 55        | 84        | 0         | 0         | 62         | 234        | 0          | 692   |
| 445-500       | 89        | 0         | 0         | 0         | 199       | 60        | 101       | 0         | 0         | 64         | 254        | 0          | 767   |
| 500-515       | 95        | 0         | 0         | 0         | 202       | 64        | 73        | 0         | 0         | 63         | 262        | 0          | 759   |
| 515-530       | 91        | 0         | 0         | 0         | 201       | 65        | 85        | 0         | 0         | 51         | 267        | 0          | 760   |
| 530-545       | 89        | 0         | 0         | 0         | 192       | 53        | 97        | 0         | 0         | 64         | 272        | 0          | 767   |
| 545-600       | 83        | 0         | 0         | 0         | 193       | 52        | 68        | 0         | 0         | 69         | 240        | 0          | 705   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 378       | 0         | 0         | 0         | 747       | 219       | 353       | 0         | 0         | 266        | 930        | 0          | 2893  |
| 415-515       | 369       | 0         | 0         | 0         | 757       | 233       | 345       | 0         | 0         | 249        | 985        | 0          | 2938  |
| 430-530       | 354       | 0         | 0         | 0         | 780       | 244       | 343       | 0         | 0         | 240        | 1017       | 0          | 2978  |
| 445-545       | 364       | 0         | 0         | 0         | 794       | 242       | 356       | 0         | 0         | 242        | 1055       | 0          | 3053  |
| 500-600       | 358       | 0         | 0         | 0         | 788       | 234       | 323       | 0         | 0         | 247        | 1041       | 0          | 2991  |

PM PEAK HOUR  
445-545

ALONDRA BOULEVARD

I-710 SB RAMP

# WILTEC

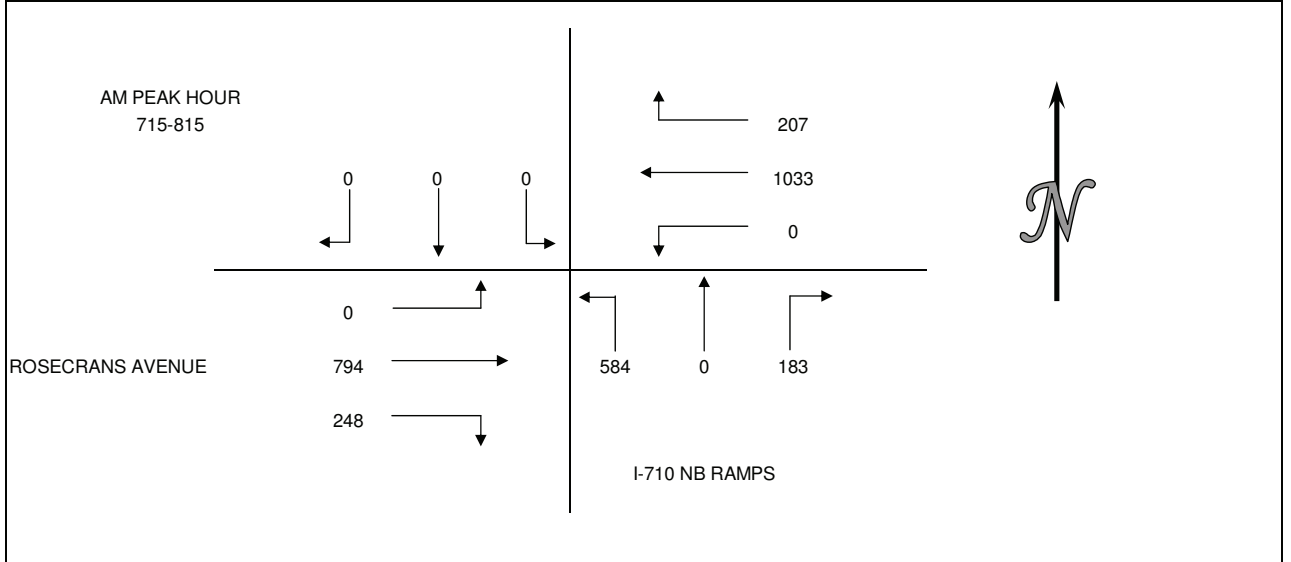
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 49        | 176       | 0         | 35        | 0         | 121       | 74         | 148        | 0          | 603   |
| 715-730       | 0         | 0         | 0         | 47        | 266       | 0         | 43        | 0         | 123       | 67         | 195        | 0          | 741   |
| 730-745       | 0         | 0         | 0         | 64        | 312       | 0         | 41        | 0         | 148       | 63         | 213        | 0          | 841   |
| 745-800       | 0         | 0         | 0         | 48        | 247       | 0         | 63        | 0         | 187       | 70         | 231        | 0          | 846   |
| 800-815       | 0         | 0         | 0         | 48        | 208       | 0         | 36        | 0         | 126       | 48         | 155        | 0          | 621   |
| 815-830       | 0         | 0         | 0         | 36        | 194       | 0         | 38        | 0         | 91        | 47         | 169        | 0          | 575   |
| 830-845       | 0         | 0         | 0         | 34        | 142       | 0         | 39        | 0         | 78        | 54         | 139        | 0          | 486   |
| 845-900       | 0         | 0         | 0         | 23        | 129       | 0         | 24        | 0         | 62        | 44         | 156        | 0          | 438   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 208       | 1001      | 0         | 182       | 0         | 579       | 274        | 787        | 0          | 3031  |
| 715-815       | 0         | 0         | 0         | 207       | 1033      | 0         | 183       | 0         | 584       | 248        | 794        | 0          | 3049  |
| 730-830       | 0         | 0         | 0         | 196       | 961       | 0         | 178       | 0         | 552       | 228        | 768        | 0          | 2883  |
| 745-845       | 0         | 0         | 0         | 166       | 791       | 0         | 176       | 0         | 482       | 219        | 694        | 0          | 2528  |
| 800-900       | 0         | 0         | 0         | 141       | 673       | 0         | 137       | 0         | 357       | 193        | 619        | 0          | 2120  |





# WILTEC

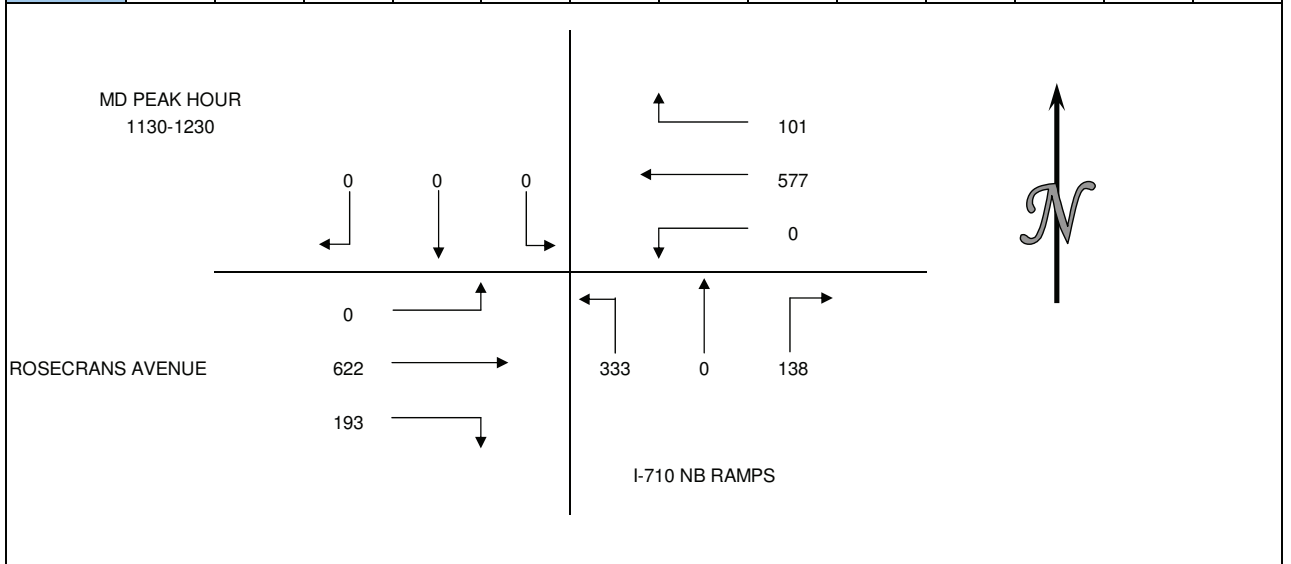
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 18        | 113       | 0         | 32        | 0         | 61        | 43         | 145        | 0          | 412   |
| 1115-1130     | 0         | 0         | 0         | 25        | 129       | 0         | 29        | 0         | 82        | 53         | 139        | 0          | 457   |
| 1130-1145     | 0         | 0         | 0         | 31        | 146       | 0         | 31        | 0         | 67        | 49         | 148        | 0          | 472   |
| 1145-1200     | 0         | 0         | 0         | 23        | 153       | 0         | 37        | 0         | 83        | 56         | 151        | 0          | 503   |
| 1200-1215     | 0         | 0         | 0         | 18        | 121       | 0         | 36        | 0         | 107       | 37         | 164        | 0          | 483   |
| 1215-1230     | 0         | 0         | 0         | 29        | 157       | 0         | 34        | 0         | 76        | 51         | 159        | 0          | 506   |
| 1230-1245     | 0         | 0         | 0         | 23        | 122       | 0         | 28        | 0         | 89        | 37         | 124        | 0          | 423   |
| 1245-100      | 0         | 0         | 0         | 33        | 148       | 0         | 35        | 0         | 90        | 53         | 146        | 0          | 505   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 0    | 0    | 0    | 97   | 541  | 0    | 129  | 0    | 293  | 201  | 583  | 0    | 1844  |
| 1115-1215   | 0    | 0    | 0    | 97   | 549  | 0    | 133  | 0    | 339  | 195  | 602  | 0    | 1915  |
| 1130-1230   | 0    | 0    | 0    | 101  | 577  | 0    | 138  | 0    | 333  | 193  | 622  | 0    | 1964  |
| 1145-1245   | 0    | 0    | 0    | 93   | 553  | 0    | 135  | 0    | 355  | 181  | 598  | 0    | 1915  |
| 1200-100    | 0    | 0    | 0    | 103  | 548  | 0    | 133  | 0    | 362  | 178  | 593  | 0    | 1917  |



# WILTEC

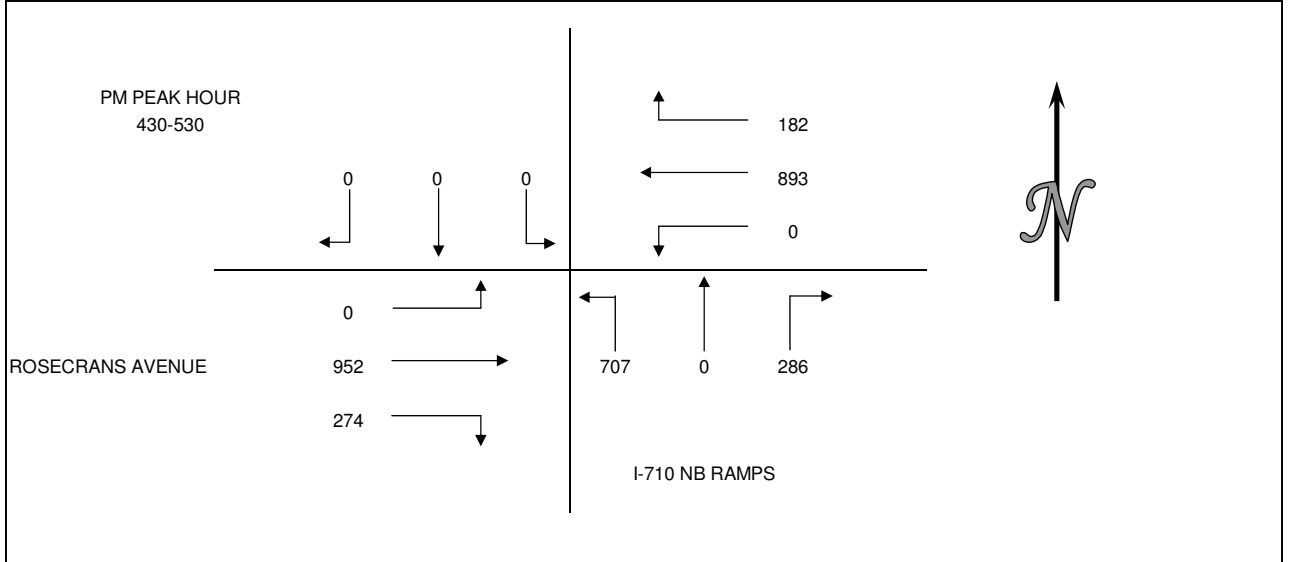
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 NB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 48        | 208       | 0         | 68        | 0         | 182       | 89         | 266        | 0          | 861   |
| 415-430       | 0         | 0         | 0         | 46        | 219       | 0         | 39        | 0         | 164       | 62         | 235        | 0          | 765   |
| 430-445       | 0         | 0         | 0         | 58        | 220       | 0         | 68        | 0         | 174       | 66         | 250        | 0          | 836   |
| 445-500       | 0         | 0         | 0         | 40        | 203       | 0         | 64        | 0         | 179       | 62         | 226        | 0          | 774   |
| 500-515       | 0         | 0         | 0         | 42        | 260       | 0         | 64        | 0         | 175       | 65         | 229        | 0          | 835   |
| 515-530       | 0         | 0         | 0         | 42        | 210       | 0         | 90        | 0         | 179       | 81         | 247        | 0          | 849   |
| 530-545       | 0         | 0         | 0         | 37        | 232       | 0         | 57        | 0         | 175       | 83         | 251        | 0          | 835   |
| 545-600       | 0         | 0         | 0         | 38        | 212       | 0         | 59        | 0         | 166       | 56         | 244        | 0          | 775   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 0    | 0    | 0    | 192  | 850  | 0    | 239  | 0    | 699  | 279  | 977  | 0    | 3236  |
| 415-515      | 0    | 0    | 0    | 186  | 902  | 0    | 235  | 0    | 692  | 255  | 940  | 0    | 3210  |
| 430-530      | 0    | 0    | 0    | 182  | 893  | 0    | 286  | 0    | 707  | 274  | 952  | 0    | 3294  |
| 445-545      | 0    | 0    | 0    | 161  | 905  | 0    | 275  | 0    | 708  | 291  | 953  | 0    | 3293  |
| 500-600      | 0    | 0    | 0    | 159  | 914  | 0    | 270  | 0    | 695  | 285  | 971  | 0    | 3294  |



# WILTEC

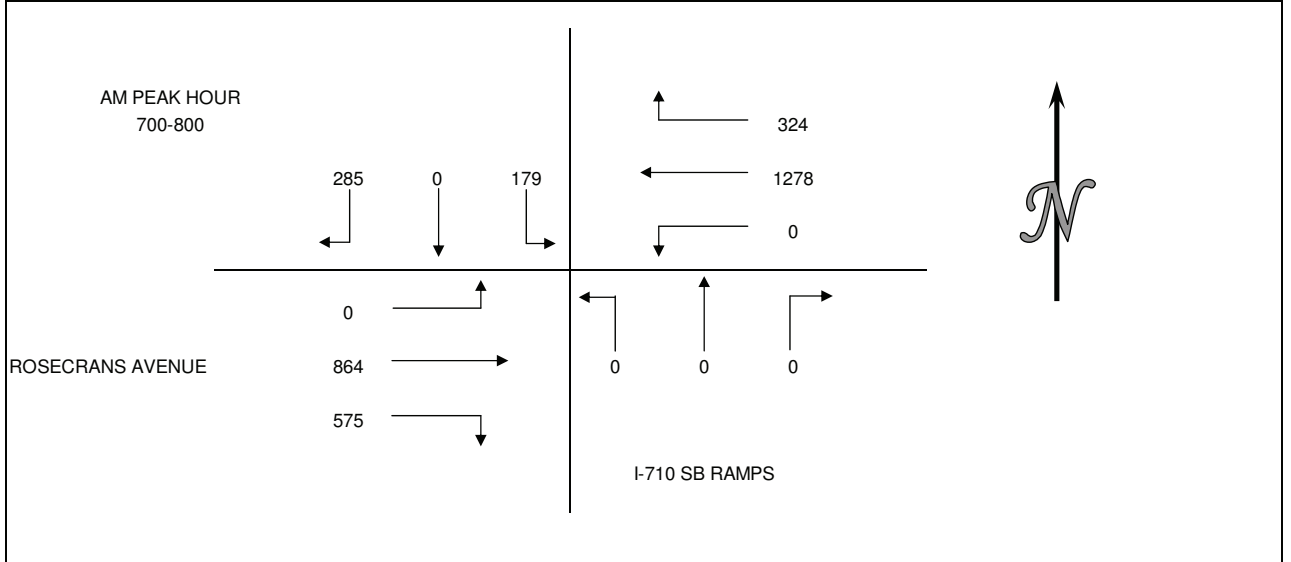
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 67        | 0         | 37        | 68        | 247       | 0         | 0         | 0         | 0         | 150        | 205        | 0          | 774   |
| 715-730       | 67        | 0         | 52        | 117       | 306       | 0         | 0         | 0         | 0         | 152        | 227        | 0          | 921   |
| 730-745       | 98        | 0         | 49        | 77        | 383       | 0         | 0         | 0         | 0         | 153        | 229        | 0          | 989   |
| 745-800       | 53        | 0         | 41        | 62        | 342       | 0         | 0         | 0         | 0         | 120        | 203        | 0          | 821   |
| 800-815       | 65        | 0         | 33        | 43        | 294       | 0         | 0         | 0         | 0         | 104        | 204        | 0          | 743   |
| 815-830       | 79        | 0         | 50        | 59        | 257       | 0         | 0         | 0         | 0         | 96         | 158        | 0          | 699   |
| 830-845       | 51        | 0         | 49        | 29        | 192       | 0         | 0         | 0         | 0         | 85         | 149        | 0          | 555   |
| 845-900       | 56        | 0         | 37        | 25        | 147       | 0         | 0         | 0         | 0         | 54         | 135        | 0          | 454   |

| HOURLY TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800       | 285  | 0    | 179  | 324  | 1278 | 0    | 0    | 0    | 0    | 575  | 864  | 0    | 3505  |
| 715-815       | 283  | 0    | 175  | 299  | 1325 | 0    | 0    | 0    | 0    | 529  | 863  | 0    | 3474  |
| 730-830       | 295  | 0    | 173  | 241  | 1276 | 0    | 0    | 0    | 0    | 473  | 794  | 0    | 3252  |
| 745-845       | 248  | 0    | 173  | 193  | 1085 | 0    | 0    | 0    | 0    | 405  | 714  | 0    | 2818  |
| 800-900       | 251  | 0    | 169  | 156  | 890  | 0    | 0    | 0    | 0    | 339  | 646  | 0    | 2451  |



# WILTEC

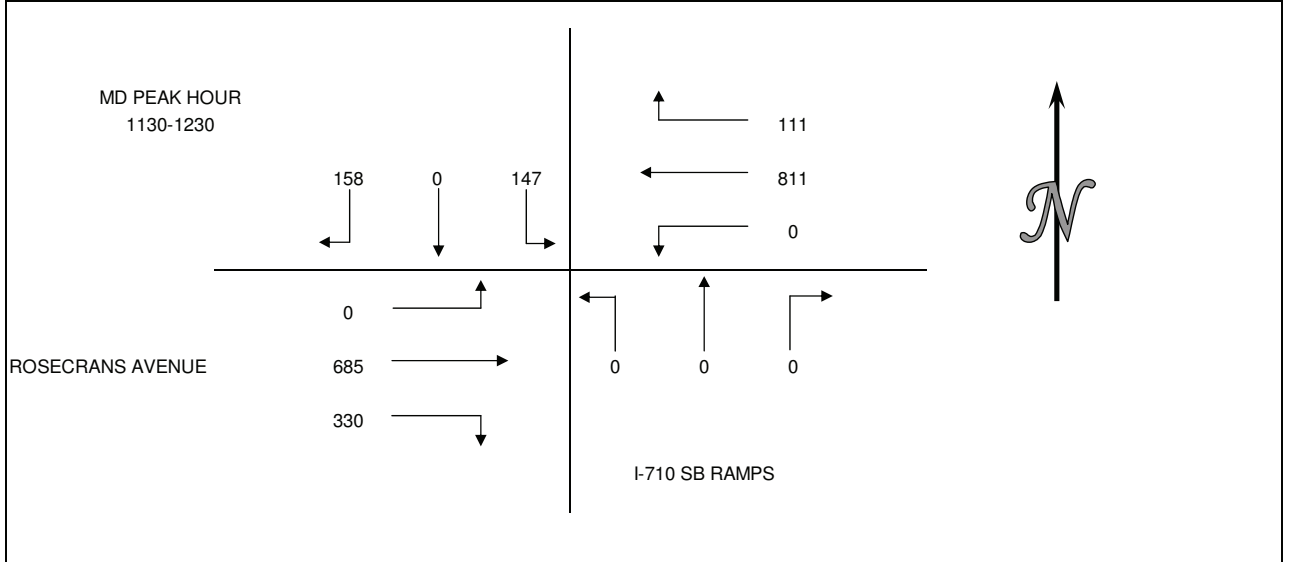
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 60        | 0         | 34        | 24        | 158       | 0         | 0         | 0         | 0         | 88         | 159        | 0          | 523   |
| 1115-1130     | 51        | 0         | 28        | 23        | 167       | 0         | 0         | 0         | 0         | 69         | 151        | 0          | 489   |
| 1130-1145     | 42        | 0         | 44        | 31        | 203       | 0         | 0         | 0         | 0         | 99         | 178        | 0          | 597   |
| 1145-1200     | 38        | 0         | 34        | 27        | 210       | 0         | 0         | 0         | 0         | 77         | 160        | 0          | 546   |
| 1200-1215     | 44        | 0         | 43        | 30        | 210       | 0         | 0         | 0         | 0         | 80         | 184        | 0          | 591   |
| 1215-1230     | 34        | 0         | 26        | 23        | 188       | 0         | 0         | 0         | 0         | 74         | 163        | 0          | 508   |
| 1230-1245     | 56        | 0         | 23        | 39        | 198       | 0         | 0         | 0         | 0         | 101        | 145        | 0          | 562   |
| 1245-100      | 37        | 0         | 39        | 29        | 198       | 0         | 0         | 0         | 0         | 77         | 140        | 0          | 520   |

| HOURLY TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200     | 191  | 0    | 140  | 105  | 738  | 0    | 0    | 0    | 0    | 333  | 648  | 0    | 2155  |
| 1115-1215     | 175  | 0    | 149  | 111  | 790  | 0    | 0    | 0    | 0    | 325  | 673  | 0    | 2223  |
| 1130-1230     | 158  | 0    | 147  | 111  | 811  | 0    | 0    | 0    | 0    | 330  | 685  | 0    | 2242  |
| 1145-1245     | 172  | 0    | 126  | 119  | 806  | 0    | 0    | 0    | 0    | 332  | 652  | 0    | 2207  |
| 1200-100      | 171  | 0    | 131  | 121  | 794  | 0    | 0    | 0    | 0    | 332  | 632  | 0    | 2181  |



# WILTEC

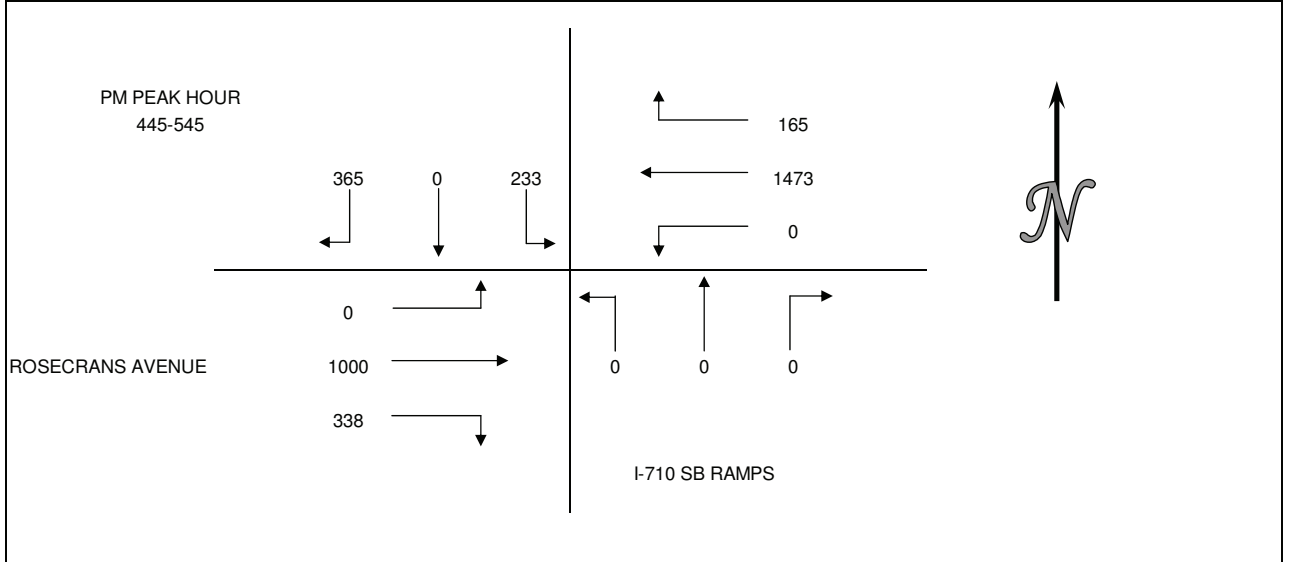
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 5, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SB RAMPS  
 E/W ROSECRANS AVENUE  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 80   | 0    | 65   | 59   | 344  | 0    | 0    | 0    | 0    | 105  | 284  | 0    | 937   |
| 415-430       | 87   | 0    | 50   | 32   | 345  | 0    | 0    | 0    | 0    | 90   | 238  | 0    | 842   |
| 430-445       | 86   | 0    | 43   | 43   | 332  | 0    | 0    | 0    | 0    | 102  | 274  | 0    | 880   |
| 445-500       | 98   | 0    | 61   | 45   | 363  | 0    | 0    | 0    | 0    | 75   | 244  | 0    | 886   |
| 500-515       | 87   | 0    | 72   | 56   | 395  | 0    | 0    | 0    | 0    | 83   | 255  | 0    | 948   |
| 515-530       | 82   | 0    | 52   | 31   | 356  | 0    | 0    | 0    | 0    | 81   | 242  | 0    | 844   |
| 530-545       | 98   | 0    | 48   | 33   | 359  | 0    | 0    | 0    | 0    | 99   | 259  | 0    | 896   |
| 545-600       | 99   | 0    | 71   | 33   | 355  | 0    | 0    | 0    | 0    | 89   | 234  | 0    | 881   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 351  | 0    | 219  | 179  | 1384 | 0    | 0    | 0    | 0    | 372  | 1040 | 0    | 3545  |
| 415-515      | 358  | 0    | 226  | 176  | 1435 | 0    | 0    | 0    | 0    | 350  | 1011 | 0    | 3556  |
| 430-530      | 353  | 0    | 228  | 175  | 1446 | 0    | 0    | 0    | 0    | 341  | 1015 | 0    | 3558  |
| 445-545      | 365  | 0    | 233  | 165  | 1473 | 0    | 0    | 0    | 0    | 338  | 1000 | 0    | 3574  |
| 500-600      | 366  | 0    | 243  | 153  | 1465 | 0    | 0    | 0    | 0    | 352  | 990  | 0    | 3569  |



# WILTEC

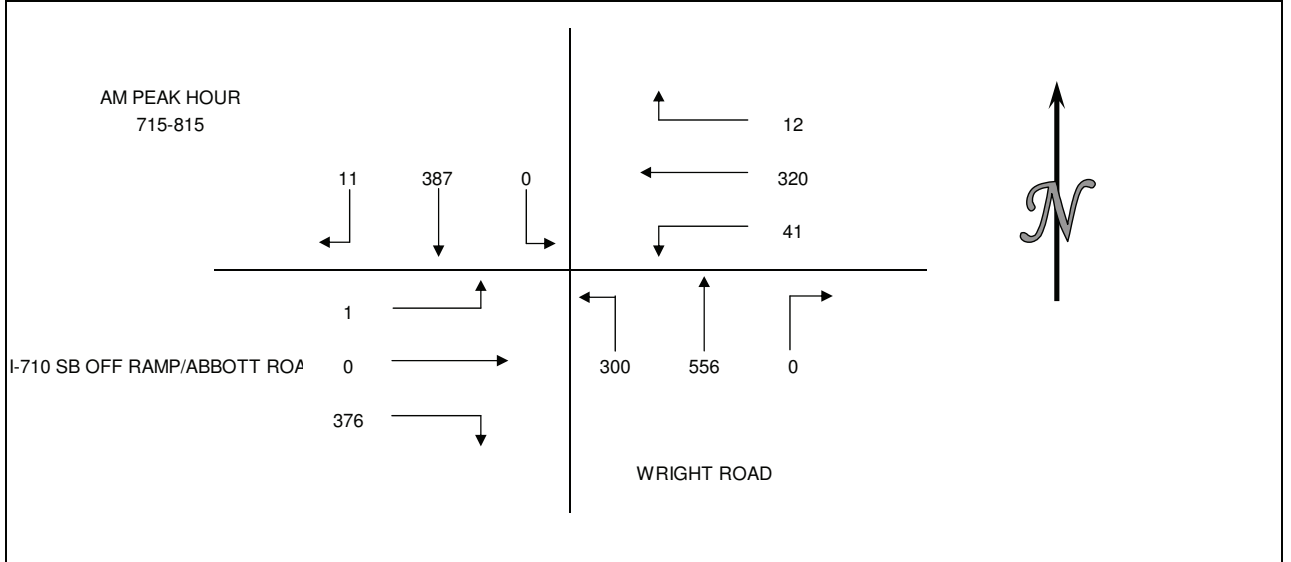
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S WRIGHT ROAD  
 E/W I-710 SB OFF RAMP/ABBOTT ROAD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 75        | 0         | 5         | 72        | 4         | 0         | 126       | 69        | 93         | 0          | 1          | 445   |
| 715-730       | 2         | 97        | 0         | 4         | 97        | 14        | 0         | 150       | 81        | 104        | 0          | 0          | 549   |
| 730-745       | 1         | 99        | 0         | 3         | 77        | 12        | 0         | 156       | 83        | 110        | 0          | 0          | 541   |
| 745-800       | 4         | 92        | 0         | 1         | 72        | 4         | 0         | 141       | 72        | 81         | 0          | 1          | 468   |
| 800-815       | 4         | 99        | 0         | 4         | 74        | 11        | 0         | 109       | 64        | 81         | 0          | 0          | 446   |
| 815-830       | 0         | 93        | 0         | 4         | 58        | 7         | 0         | 120       | 51        | 54         | 0          | 0          | 387   |
| 830-845       | 3         | 88        | 0         | 4         | 35        | 5         | 0         | 98        | 37        | 64         | 0          | 0          | 334   |
| 845-900       | 2         | 81        | 0         | 2         | 35        | 10        | 0         | 102       | 36        | 41         | 0          | 1          | 310   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 7         | 363       | 0         | 13        | 318       | 34        | 0         | 573       | 305       | 388        | 0          | 2          | 2003  |
| 715-815       | 11        | 387       | 0         | 12        | 320       | 41        | 0         | 556       | 300       | 376        | 0          | 1          | 2004  |
| 730-830       | 9         | 383       | 0         | 12        | 281       | 34        | 0         | 526       | 270       | 326        | 0          | 1          | 1842  |
| 745-845       | 11        | 372       | 0         | 13        | 239       | 27        | 0         | 468       | 224       | 280        | 0          | 1          | 1635  |
| 800-900       | 9         | 361       | 0         | 14        | 202       | 33        | 0         | 429       | 188       | 240        | 0          | 1          | 1477  |



# WILTEC

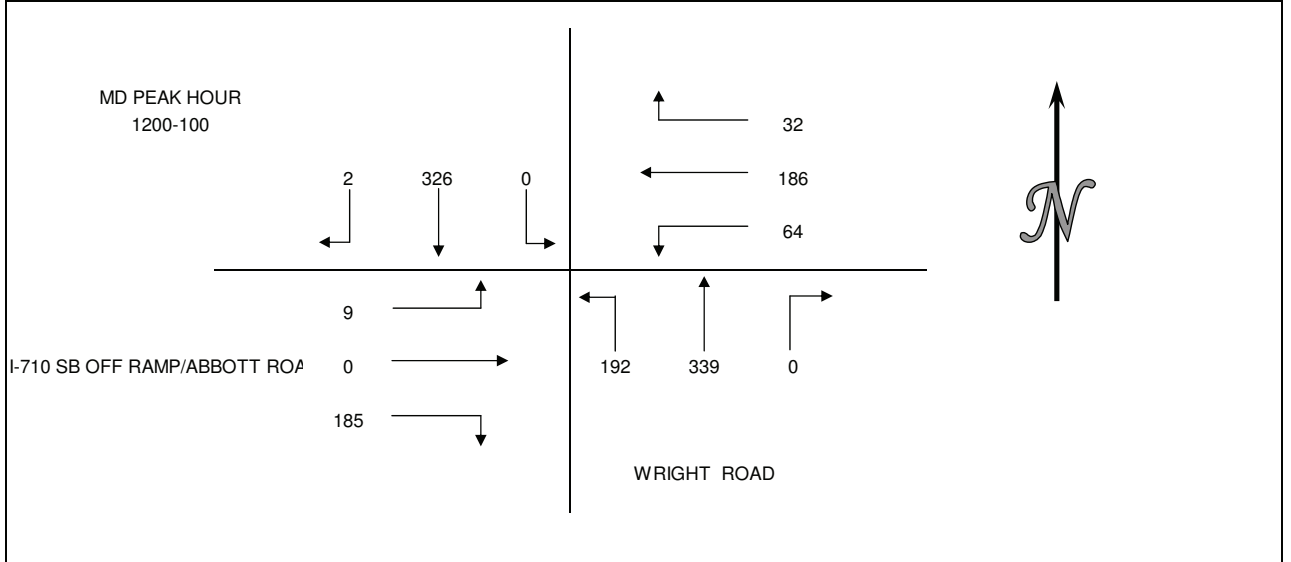
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S WRIGHT ROAD  
 E/W I-710 SB OFF RAMP/ABBOTT ROAD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 1         | 72        | 0         | 3         | 41        | 13        | 0         | 73        | 36        | 55         | 0          | 1          | 295   |
| 1115-1130     | 0         | 84        | 0         | 4         | 42        | 6         | 0         | 79        | 32        | 66         | 0          | 2          | 315   |
| 1130-1145     | 3         | 77        | 0         | 9         | 34        | 6         | 0         | 77        | 38        | 43         | 0          | 1          | 288   |
| 1145-1200     | 2         | 81        | 0         | 4         | 42        | 7         | 0         | 76        | 47        | 35         | 0          | 0          | 294   |
| 1200-1215     | 0         | 100       | 0         | 8         | 51        | 11        | 0         | 102       | 55        | 54         | 0          | 4          | 385   |
| 1215-1230     | 2         | 70        | 0         | 11        | 43        | 20        | 0         | 73        | 49        | 45         | 0          | 4          | 317   |
| 1230-1245     | 0         | 80        | 0         | 4         | 40        | 10        | 0         | 89        | 43        | 44         | 0          | 0          | 310   |
| 1245-100      | 0         | 76        | 0         | 9         | 52        | 23        | 0         | 75        | 45        | 42         | 0          | 1          | 323   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 6         | 314       | 0         | 20        | 159       | 32        | 0         | 305       | 153       | 199        | 0          | 4          | 1192  |
| 1115-1215   | 5         | 342       | 0         | 25        | 169       | 30        | 0         | 334       | 172       | 198        | 0          | 7          | 1282  |
| 1130-1230   | 7         | 328       | 0         | 32        | 170       | 44        | 0         | 328       | 189       | 177        | 0          | 9          | 1284  |
| 1145-1245   | 4         | 331       | 0         | 27        | 176       | 48        | 0         | 340       | 194       | 178        | 0          | 8          | 1306  |
| 1200-100    | 2         | 326       | 0         | 32        | 186       | 64        | 0         | 339       | 192       | 185        | 0          | 9          | 1335  |



# WILTEC

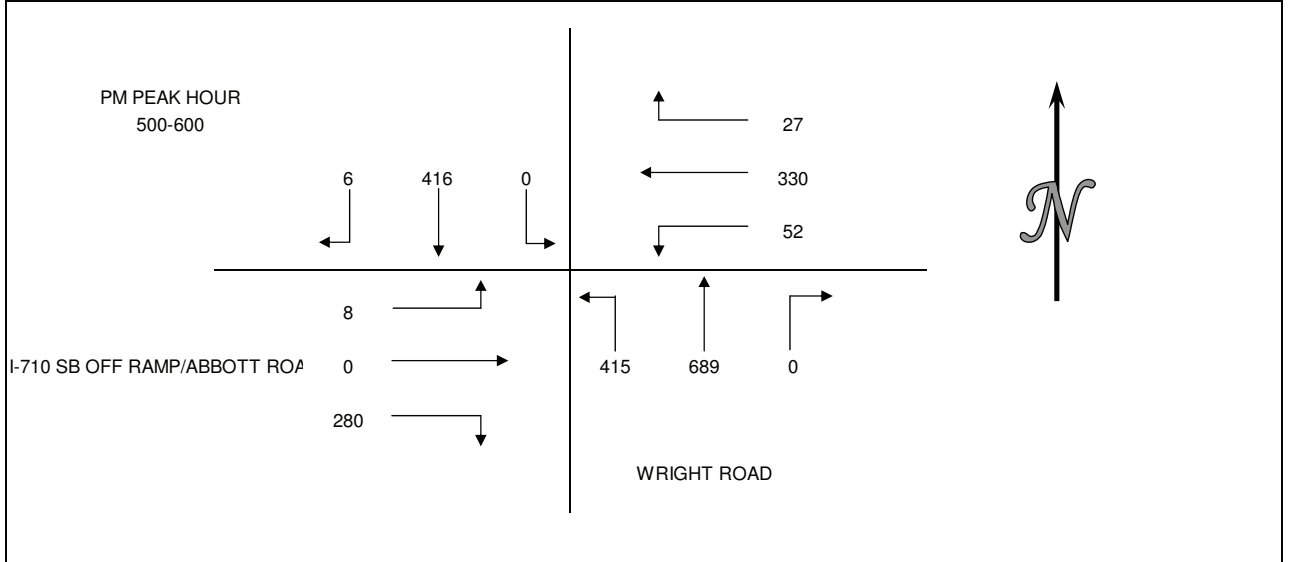
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 12, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S WRIGHT ROAD  
 E/W I-710 SB OFF RAMP/ABBOTT ROAD  
 CITY: SOUTH GATE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 2         | 121       | 0         | 9         | 75        | 17        | 0         | 181       | 93        | 64         | 0          | 4          | 566   |
| 415-430       | 2         | 101       | 0         | 4         | 94        | 8         | 0         | 153       | 94        | 50         | 0          | 2          | 508   |
| 430-445       | 2         | 108       | 0         | 13        | 64        | 21        | 0         | 148       | 88        | 73         | 0          | 4          | 521   |
| 445-500       | 1         | 112       | 0         | 6         | 88        | 13        | 0         | 151       | 104       | 49         | 0          | 1          | 525   |
| 500-515       | 3         | 109       | 0         | 6         | 72        | 10        | 0         | 158       | 93        | 72         | 0          | 1          | 524   |
| 515-530       | 0         | 109       | 0         | 9         | 84        | 17        | 0         | 166       | 110       | 86         | 0          | 2          | 583   |
| 530-545       | 0         | 104       | 0         | 5         | 82        | 12        | 0         | 173       | 112       | 63         | 0          | 1          | 552   |
| 545-600       | 3         | 94        | 0         | 7         | 92        | 13        | 0         | 192       | 100       | 59         | 0          | 4          | 564   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 7         | 442       | 0         | 32        | 321       | 59        | 0         | 633       | 379       | 236        | 0          | 11         | 2120  |
| 415-515       | 8         | 430       | 0         | 29        | 318       | 52        | 0         | 610       | 379       | 244        | 0          | 8          | 2078  |
| 430-530       | 6         | 438       | 0         | 34        | 308       | 61        | 0         | 623       | 395       | 280        | 0          | 8          | 2153  |
| 445-545       | 4         | 434       | 0         | 26        | 326       | 52        | 0         | 648       | 419       | 270        | 0          | 5          | 2184  |
| 500-600       | 6         | 416       | 0         | 27        | 330       | 52        | 0         | 689       | 415       | 280        | 0          | 8          | 2223  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 164       | 344       | 0         | 85        | 0         | 111       | 150        | 257        | 0          | 1111  |
| 715-730       | 0         | 0         | 0         | 176       | 364       | 0         | 73        | 0         | 107       | 168        | 313        | 0          | 1201  |
| 730-745       | 0         | 0         | 0         | 161       | 377       | 0         | 77        | 0         | 117       | 157        | 351        | 0          | 1240  |
| 745-800       | 0         | 0         | 0         | 149       | 350       | 0         | 90        | 0         | 81        | 134        | 348        | 0          | 1152  |
| 800-815       | 0         | 0         | 0         | 168       | 331       | 0         | 90        | 0         | 81        | 126        | 322        | 0          | 1118  |
| 815-830       | 0         | 0         | 0         | 137       | 324       | 0         | 110       | 0         | 82        | 125        | 313        | 0          | 1091  |
| 830-845       | 0         | 0         | 0         | 109       | 309       | 0         | 97        | 0         | 90        | 129        | 281        | 0          | 1015  |
| 845-900       | 0         | 0         | 0         | 97        | 307       | 0         | 108       | 0         | 99        | 134        | 311        | 0          | 1056  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 650       | 1435      | 0         | 325       | 0         | 416       | 609        | 1269       | 0          | 4704  |
| 715-815       | 0         | 0         | 0         | 654       | 1422      | 0         | 330       | 0         | 386       | 585        | 1334       | 0          | 4711  |
| 730-830       | 0         | 0         | 0         | 615       | 1382      | 0         | 367       | 0         | 361       | 542        | 1334       | 0          | 4601  |
| 745-845       | 0         | 0         | 0         | 563       | 1314      | 0         | 387       | 0         | 334       | 514        | 1264       | 0          | 4376  |
| 800-900       | 0         | 0         | 0         | 511       | 1271      | 0         | 405       | 0         | 352       | 514        | 1227       | 0          | 4280  |

AM PEAK HOUR  
715-815

I-710 NB RAMPS

FIRESTONE BOULEVARD

# WILTEC

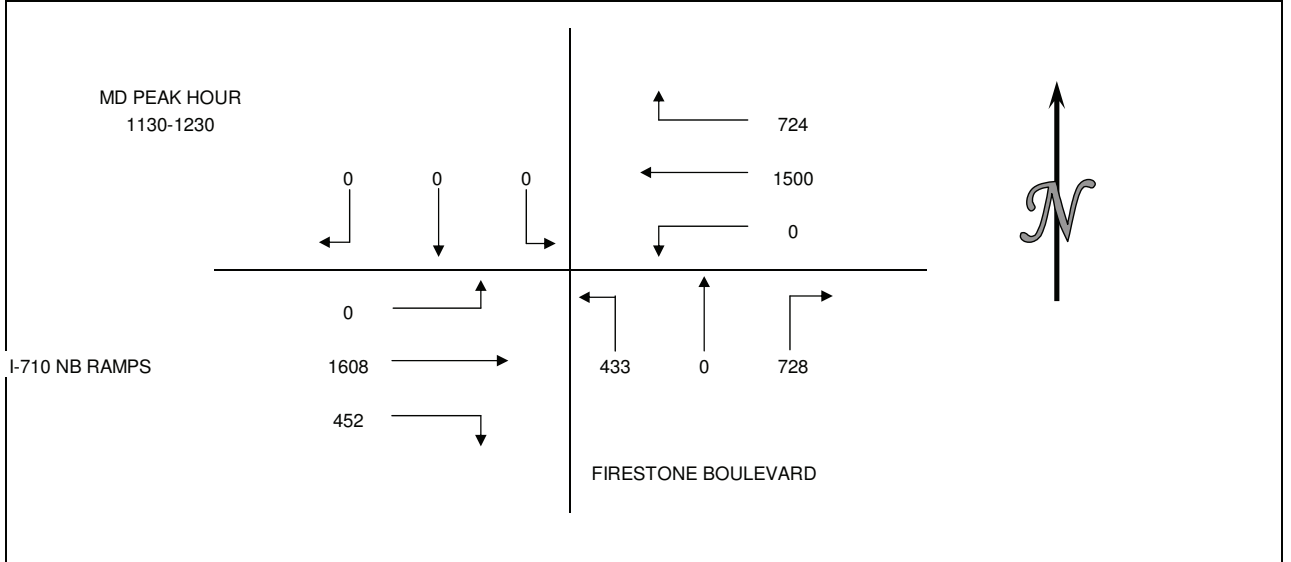
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 170       | 286       | 0         | 136       | 0         | 114       | 87         | 356        | 0          | 1149  |
| 1115-1130     | 0         | 0         | 0         | 116       | 304       | 0         | 149       | 0         | 108       | 106        | 378        | 0          | 1161  |
| 1130-1145     | 0         | 0         | 0         | 173       | 330       | 0         | 171       | 0         | 113       | 115        | 442        | 0          | 1344  |
| 1145-1200     | 0         | 0         | 0         | 229       | 375       | 0         | 175       | 0         | 101       | 101        | 351        | 0          | 1332  |
| 1200-1215     | 0         | 0         | 0         | 167       | 380       | 0         | 195       | 0         | 101       | 111        | 403        | 0          | 1357  |
| 1215-1230     | 0         | 0         | 0         | 155       | 415       | 0         | 187       | 0         | 118       | 125        | 412        | 0          | 1412  |
| 1230-1245     | 0         | 0         | 0         | 160       | 335       | 0         | 192       | 0         | 123       | 98         | 343        | 0          | 1251  |
| 1245-100      | 0         | 0         | 0         | 176       | 425       | 0         | 170       | 0         | 91        | 101        | 337        | 0          | 1300  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 0    | 0    | 0    | 688  | 1295 | 0    | 631  | 0    | 436  | 409  | 1527 | 0    | 4986  |
| 1115-1215    | 0    | 0    | 0    | 685  | 1389 | 0    | 690  | 0    | 423  | 433  | 1574 | 0    | 5194  |
| 1130-1230    | 0    | 0    | 0    | 724  | 1500 | 0    | 728  | 0    | 433  | 452  | 1608 | 0    | 5445  |
| 1145-1245    | 0    | 0    | 0    | 711  | 1505 | 0    | 749  | 0    | 443  | 435  | 1509 | 0    | 5352  |
| 1200-100     | 0    | 0    | 0    | 658  | 1555 | 0    | 744  | 0    | 433  | 435  | 1495 | 0    | 5320  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 210       | 365       | 0         | 165       | 0         | 157       | 98         | 415        | 0          | 1410  |
| 415-430       | 0         | 0         | 0         | 187       | 402       | 0         | 234       | 0         | 168       | 122        | 484        | 0          | 1597  |
| 430-445       | 0         | 0         | 0         | 214       | 419       | 0         | 251       | 0         | 149       | 142        | 455        | 0          | 1630  |
| 445-500       | 0         | 0         | 0         | 179       | 444       | 0         | 225       | 0         | 142       | 108        | 500        | 0          | 1598  |
| 500-515       | 0         | 0         | 0         | 108       | 486       | 0         | 203       | 0         | 150       | 131        | 463        | 0          | 1541  |
| 515-530       | 0         | 0         | 0         | 178       | 449       | 0         | 222       | 0         | 208       | 119        | 557        | 0          | 1733  |
| 530-545       | 0         | 0         | 0         | 191       | 444       | 0         | 230       | 0         | 200       | 103        | 505        | 0          | 1673  |
| 545-600       | 0         | 0         | 0         | 132       | 451       | 0         | 217       | 0         | 175       | 122        | 533        | 0          | 1630  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 790       | 1630      | 0         | 875       | 0         | 616       | 470        | 1854       | 0          | 6235  |
| 415-515       | 0         | 0         | 0         | 688       | 1751      | 0         | 913       | 0         | 609       | 503        | 1902       | 0          | 6366  |
| 430-530       | 0         | 0         | 0         | 679       | 1798      | 0         | 901       | 0         | 649       | 500        | 1975       | 0          | 6502  |
| 445-545       | 0         | 0         | 0         | 656       | 1823      | 0         | 880       | 0         | 700       | 461        | 2025       | 0          | 6545  |
| 500-600       | 0         | 0         | 0         | 609       | 1830      | 0         | 872       | 0         | 733       | 475        | 2058       | 0          | 6577  |

PM PEAK HOUR  
500-600

I-710 NB RAMPS

FIRESTONE BOULEVARD

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 NB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 164       | 344       | 0         | 85        | 0         | 111       | 150        | 257        | 0          | 1111  |
| 715-730       | 0         | 0         | 0         | 176       | 364       | 0         | 73        | 0         | 107       | 168        | 313        | 0          | 1201  |
| 730-745       | 0         | 0         | 0         | 161       | 377       | 0         | 77        | 0         | 117       | 157        | 351        | 0          | 1240  |
| 745-800       | 0         | 0         | 0         | 149       | 350       | 0         | 90        | 0         | 81        | 134        | 348        | 0          | 1152  |
| 800-815       | 0         | 0         | 0         | 168       | 331       | 0         | 90        | 0         | 81        | 126        | 322        | 0          | 1118  |
| 815-830       | 0         | 0         | 0         | 137       | 324       | 0         | 110       | 0         | 82        | 125        | 313        | 0          | 1091  |
| 830-845       | 0         | 0         | 0         | 109       | 309       | 0         | 97        | 0         | 90        | 129        | 281        | 0          | 1015  |
| 845-900       | 0         | 0         | 0         | 97        | 307       | 0         | 108       | 0         | 99        | 134        | 311        | 0          | 1056  |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 650       | 1435      | 0         | 325       | 0         | 416       | 609        | 1269       | 0          | 4704  |
| 715-815       | 0         | 0         | 0         | 654       | 1422      | 0         | 330       | 0         | 386       | 585        | 1334       | 0          | 4711  |
| 730-830       | 0         | 0         | 0         | 615       | 1382      | 0         | 367       | 0         | 361       | 542        | 1334       | 0          | 4601  |
| 745-845       | 0         | 0         | 0         | 563       | 1314      | 0         | 387       | 0         | 334       | 514        | 1264       | 0          | 4376  |
| 800-900       | 0         | 0         | 0         | 511       | 1271      | 0         | 405       | 0         | 352       | 514        | 1227       | 0          | 4280  |

AM PEAK HOUR  
715-815

I-710 NB RAMPS

FIRESTONE BOULEVARD

# WILTEC

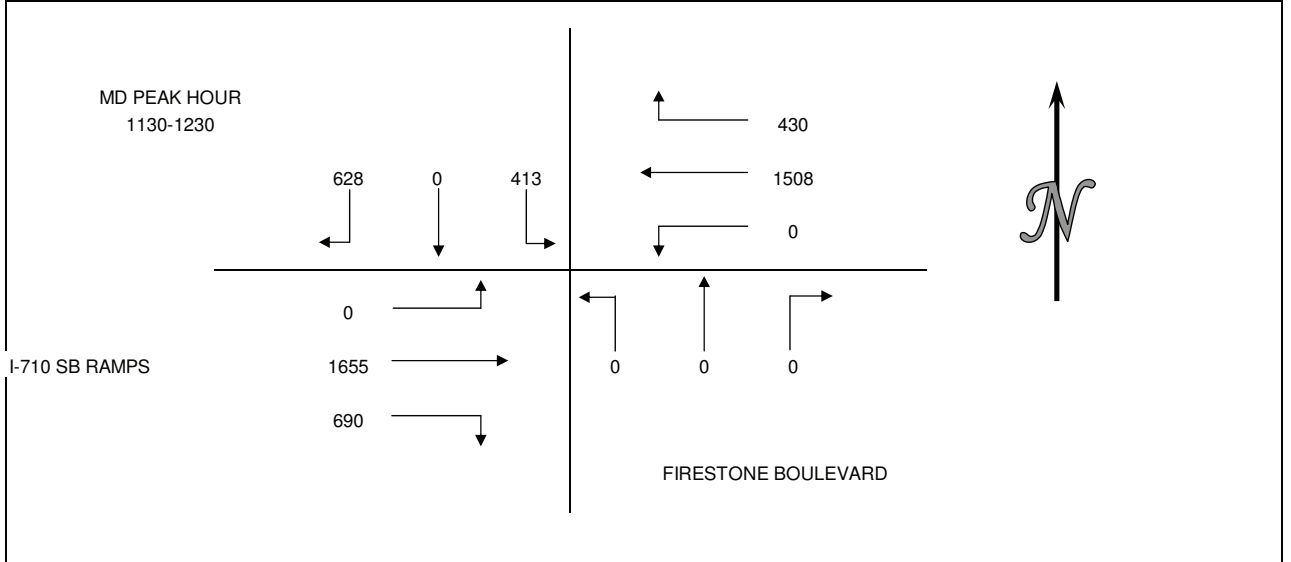
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 SB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 95        | 0         | 77        | 100       | 271       | 0         | 0         | 0         | 0         | 112        | 365        | 0          | 1020  |
| 1115-1130     | 134       | 0         | 106       | 92        | 324       | 0         | 0         | 0         | 0         | 126        | 390        | 0          | 1172  |
| 1130-1145     | 142       | 0         | 103       | 107       | 351       | 0         | 0         | 0         | 0         | 153        | 402        | 0          | 1258  |
| 1145-1200     | 160       | 0         | 95        | 93        | 350       | 0         | 0         | 0         | 0         | 162        | 383        | 0          | 1243  |
| 1200-1215     | 133       | 0         | 104       | 116       | 400       | 0         | 0         | 0         | 0         | 202        | 448        | 0          | 1403  |
| 1215-1230     | 193       | 0         | 111       | 114       | 407       | 0         | 0         | 0         | 0         | 173        | 422        | 0          | 1420  |
| 1230-1245     | 135       | 0         | 96        | 116       | 335       | 0         | 0         | 0         | 0         | 189        | 345        | 0          | 1216  |
| 1245-100      | 135       | 0         | 99        | 125       | 353       | 0         | 0         | 0         | 0         | 180        | 333        | 0          | 1225  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 531  | 0    | 381  | 392  | 1296 | 0    | 0    | 0    | 0    | 553  | 1540 | 0    | 4693  |
| 1115-1215    | 569  | 0    | 408  | 408  | 1425 | 0    | 0    | 0    | 0    | 643  | 1623 | 0    | 5076  |
| 1130-1230    | 628  | 0    | 413  | 430  | 1508 | 0    | 0    | 0    | 0    | 690  | 1655 | 0    | 5324  |
| 1145-1245    | 621  | 0    | 406  | 439  | 1492 | 0    | 0    | 0    | 0    | 726  | 1598 | 0    | 5282  |
| 1200-100     | 596  | 0    | 410  | 471  | 1495 | 0    | 0    | 0    | 0    | 744  | 1548 | 0    | 5264  |



# WILTEC

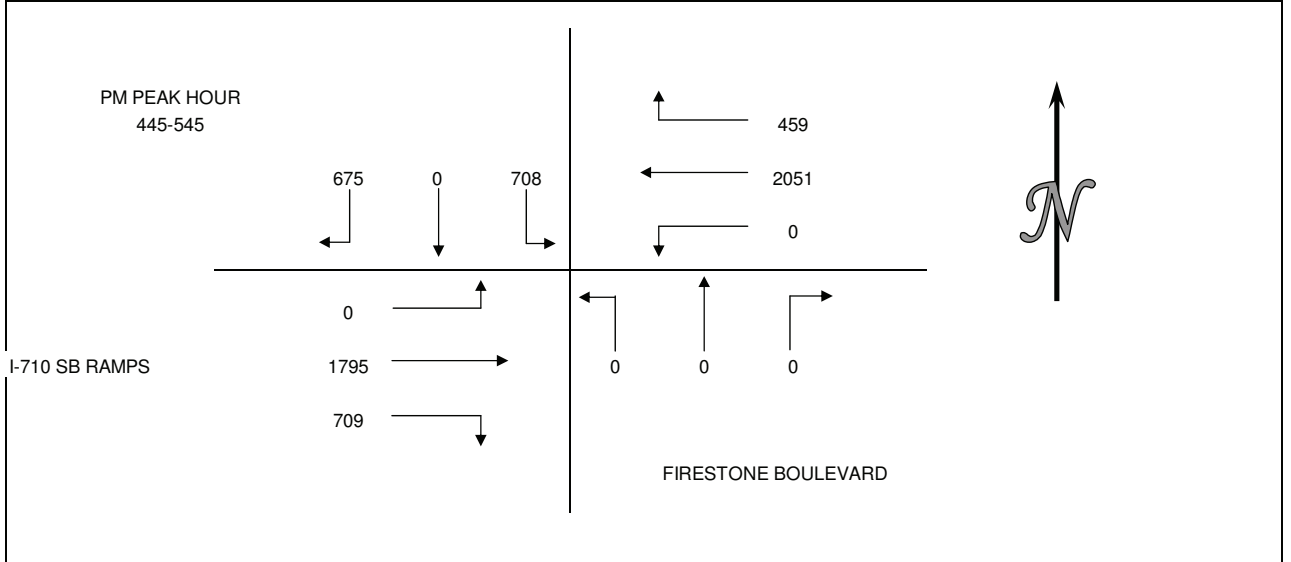
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S FIRESTONE BOULEVARD  
 E/W I-710 SB RAMPS  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 182       | 0         | 130       | 92        | 372       | 0         | 0         | 0         | 0         | 166        | 420        | 0          | 1362  |
| 415-430       | 174       | 0         | 146       | 114       | 444       | 0         | 0         | 0         | 0         | 160        | 442        | 0          | 1480  |
| 430-445       | 130       | 0         | 140       | 130       | 455       | 0         | 0         | 0         | 0         | 202        | 478        | 0          | 1535  |
| 445-500       | 171       | 0         | 156       | 100       | 476       | 0         | 0         | 0         | 0         | 213        | 450        | 0          | 1566  |
| 500-515       | 212       | 0         | 195       | 110       | 512       | 0         | 0         | 0         | 0         | 214        | 439        | 0          | 1682  |
| 515-530       | 140       | 0         | 176       | 122       | 519       | 0         | 0         | 0         | 0         | 145        | 464        | 0          | 1566  |
| 530-545       | 152       | 0         | 181       | 127       | 544       | 0         | 0         | 0         | 0         | 137        | 442        | 0          | 1583  |
| 545-600       | 117       | 0         | 170       | 115       | 500       | 0         | 0         | 0         | 0         | 124        | 464        | 0          | 1490  |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 657  | 0    | 572  | 436  | 1747 | 0    | 0    | 0    | 0    | 741  | 1790 | 0    | 5943  |
| 415-515      | 687  | 0    | 637  | 454  | 1887 | 0    | 0    | 0    | 0    | 789  | 1809 | 0    | 6263  |
| 430-530      | 653  | 0    | 667  | 462  | 1962 | 0    | 0    | 0    | 0    | 774  | 1831 | 0    | 6349  |
| 445-545      | 675  | 0    | 708  | 459  | 2051 | 0    | 0    | 0    | 0    | 709  | 1795 | 0    | 6397  |
| 500-600      | 621  | 0    | 722  | 474  | 2075 | 0    | 0    | 0    | 0    | 620  | 1809 | 0    | 6321  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S 1-710 NORTHBOUND  
 E/W ATLANTIC/BANDINI ON RAMP  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 116       | 43        | 0         | 0         | 0         | 0         | 0         | 0         | 221       | 0          | 0          | 0          | 380   |
| 715-730       | 131       | 63        | 0         | 0         | 0         | 0         | 0         | 0         | 182       | 0          | 0          | 0          | 376   |
| 730-745       | 142       | 66        | 0         | 0         | 0         | 0         | 0         | 0         | 161       | 0          | 0          | 0          | 369   |
| 745-800       | 154       | 79        | 0         | 0         | 0         | 0         | 0         | 0         | 187       | 0          | 0          | 0          | 420   |
| 800-815       | 168       | 59        | 0         | 0         | 0         | 0         | 0         | 0         | 207       | 0          | 0          | 0          | 434   |
| 815-830       | 140       | 50        | 0         | 0         | 0         | 0         | 0         | 0         | 155       | 0          | 0          | 0          | 345   |
| 830-845       | 140       | 77        | 0         | 0         | 0         | 0         | 0         | 0         | 184       | 0          | 0          | 0          | 401   |
| 845-900       | 121       | 65        | 0         | 0         | 0         | 0         | 0         | 0         | 154       | 0          | 0          | 0          | 340   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 543       | 251       | 0         | 0         | 0         | 0         | 0         | 0         | 751       | 0          | 0          | 0          | 1545  |
| 715-815       | 595       | 267       | 0         | 0         | 0         | 0         | 0         | 0         | 737       | 0          | 0          | 0          | 1599  |
| 730-830       | 604       | 254       | 0         | 0         | 0         | 0         | 0         | 0         | 710       | 0          | 0          | 0          | 1568  |
| 745-845       | 602       | 265       | 0         | 0         | 0         | 0         | 0         | 0         | 733       | 0          | 0          | 0          | 1600  |
| 800-900       | 569       | 251       | 0         | 0         | 0         | 0         | 0         | 0         | 700       | 0          | 0          | 0          | 1520  |

AM PEAK HOUR  
745-845

# WILTEC

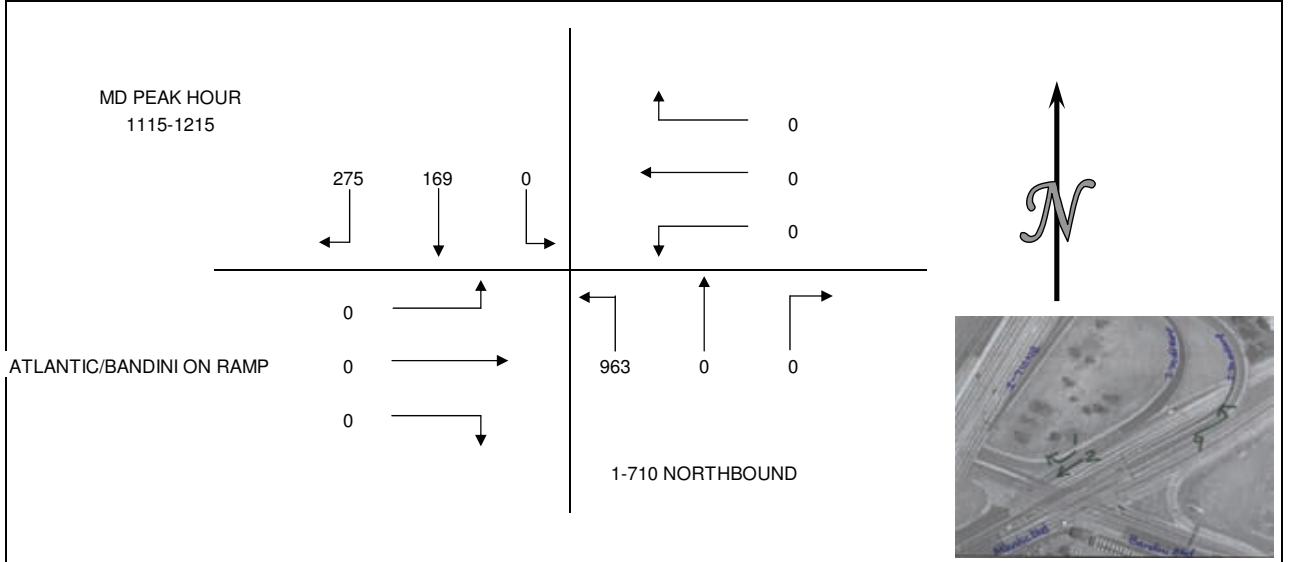
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S 1-710 NORTHBOUND  
 E/W ATLANTIC/BANDINI ON RAMP  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 64        | 50        | 0         | 0         | 0         | 0         | 0         | 0         | 210       | 0          | 0          | 0          | 324   |
| 1115-1130     | 64        | 45        | 0         | 0         | 0         | 0         | 0         | 0         | 230       | 0          | 0          | 0          | 339   |
| 1130-1145     | 75        | 45        | 0         | 0         | 0         | 0         | 0         | 0         | 243       | 0          | 0          | 0          | 363   |
| 1145-1200     | 67        | 47        | 0         | 0         | 0         | 0         | 0         | 0         | 256       | 0          | 0          | 0          | 370   |
| 1200-1215     | 69        | 32        | 0         | 0         | 0         | 0         | 0         | 0         | 234       | 0          | 0          | 0          | 335   |
| 1215-1230     | 59        | 34        | 0         | 0         | 0         | 0         | 0         | 0         | 244       | 0          | 0          | 0          | 337   |
| 1230-1245     | 57        | 39        | 0         | 0         | 0         | 0         | 0         | 0         | 210       | 0          | 0          | 0          | 306   |
| 1245-100      | 71        | 44        | 0         | 0         | 0         | 0         | 0         | 0         | 220       | 0          | 0          | 0          | 335   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 270  | 187  | 0    | 0    | 0    | 0    | 0    | 0    | 939  | 0    | 0    | 0    | 1396  |
| 1115-1215   | 275  | 169  | 0    | 0    | 0    | 0    | 0    | 0    | 963  | 0    | 0    | 0    | 1407  |
| 1130-1230   | 270  | 158  | 0    | 0    | 0    | 0    | 0    | 0    | 977  | 0    | 0    | 0    | 1405  |
| 1145-1245   | 252  | 152  | 0    | 0    | 0    | 0    | 0    | 0    | 944  | 0    | 0    | 0    | 1348  |
| 1200-100    | 256  | 149  | 0    | 0    | 0    | 0    | 0    | 0    | 908  | 0    | 0    | 0    | 1313  |





# WILTEC

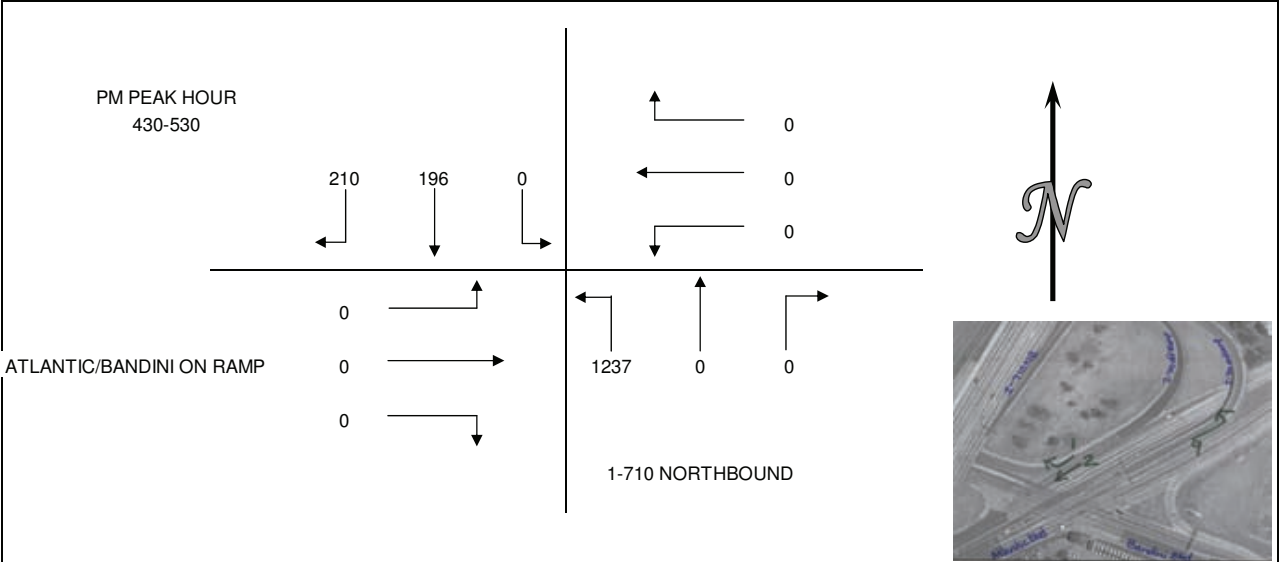
Phone: (626) 564-1944    Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

|               |                                    |
|---------------|------------------------------------|
| CLIENT:       | URS CORPORATION                    |
| PROJECT:      | I-710 CORRIDOR EIR/EIS STUDY       |
| DATE:         | WEDNESDAY JUNE 18, 2008            |
| PERIOD:       | 4:00 PM TO 6:00 PM                 |
| INTERSECTION: | N/S<br>E/W                         |
| CITY:         | ATLANTIC/BANDINI ON RAMP<br>VERNON |

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 42        | 38        | 0         | 0         | 0         | 0         | 0         | 0         | 280       | 0          | 0          | 0          | 360   |
| 415-430       | 56        | 32        | 0         | 0         | 0         | 0         | 0         | 0         | 285       | 0          | 0          | 0          | 373   |
| 430-445       | 57        | 42        | 0         | 0         | 0         | 0         | 0         | 0         | 328       | 0          | 0          | 0          | 427   |
| 445-500       | 59        | 46        | 0         | 0         | 0         | 0         | 0         | 0         | 324       | 0          | 0          | 0          | 429   |
| 500-515       | 41        | 41        | 0         | 0         | 0         | 0         | 0         | 0         | 309       | 0          | 0          | 0          | 391   |
| 515-530       | 53        | 67        | 0         | 0         | 0         | 0         | 0         | 0         | 276       | 0          | 0          | 0          | 396   |
| 530-545       | 51        | 42        | 0         | 0         | 0         | 0         | 0         | 0         | 311       | 0          | 0          | 0          | 404   |
| 545-600       | 38        | 34        | 0         | 0         | 0         | 0         | 0         | 0         | 200       | 0          | 0          | 0          | 272   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 214       | 158       | 0         | 0         | 0         | 0         | 0         | 0         | 1217      | 0          | 0          | 0          | 1589  |
| 415-515     | 213       | 161       | 0         | 0         | 0         | 0         | 0         | 0         | 1246      | 0          | 0          | 0          | 1620  |
| 430-530     | 210       | 196       | 0         | 0         | 0         | 0         | 0         | 0         | 1237      | 0          | 0          | 0          | 1643  |
| 445-545     | 204       | 196       | 0         | 0         | 0         | 0         | 0         | 0         | 1220      | 0          | 0          | 0          | 1620  |
| 500-600     | 183       | 184       | 0         | 0         | 0         | 0         | 0         | 0         | 1096      | 0          | 0          | 0          | 1463  |



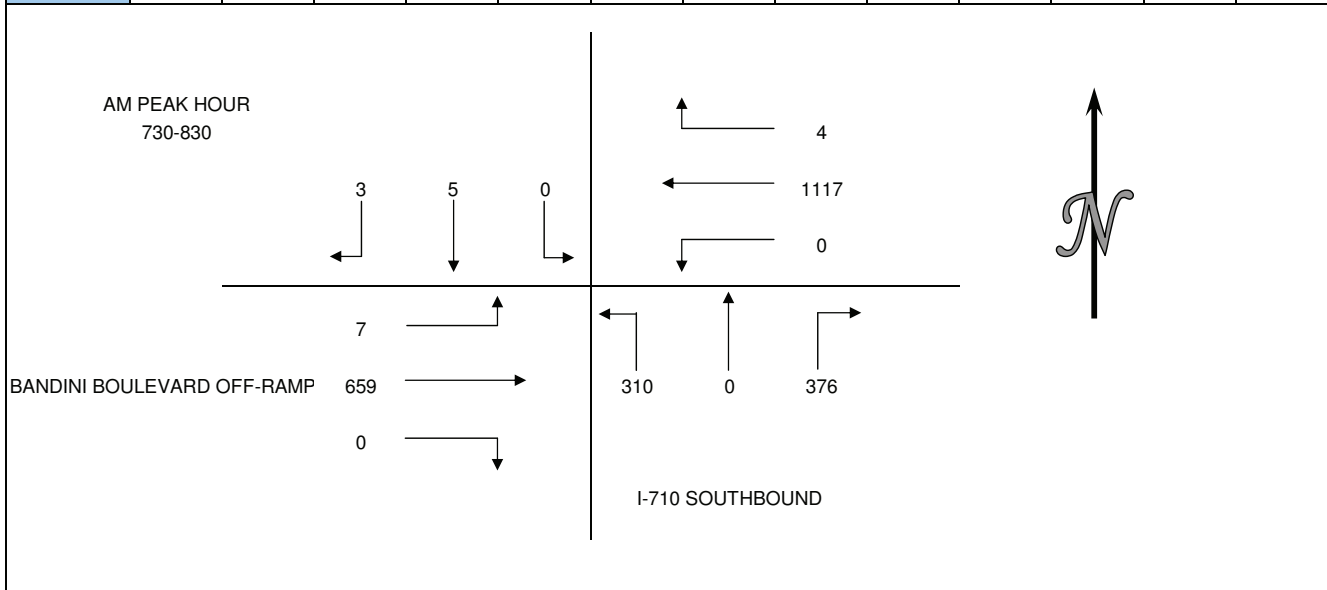
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W BANDINI BOULEVARD OFF-RAMP  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 259       | 0         | 88        | 1         | 77        | 0          | 169        | 1          | 595   |
| 715-730       | 0         | 0         | 0         | 3         | 261       | 0         | 92        | 0         | 82        | 0          | 152        | 0          | 590   |
| 730-745       | 0         | 2         | 0         | 1         | 228       | 0         | 92        | 0         | 61        | 0          | 177        | 1          | 562   |
| 745-800       | 1         | 0         | 0         | 2         | 281       | 0         | 129       | 0         | 98        | 0          | 158        | 2          | 671   |
| 800-815       | 0         | 1         | 0         | 0         | 317       | 0         | 90        | 0         | 77        | 0          | 152        | 3          | 640   |
| 815-830       | 2         | 2         | 0         | 1         | 291       | 0         | 65        | 0         | 74        | 0          | 172        | 1          | 608   |
| 830-845       | 0         | 0         | 0         | 1         | 223       | 0         | 72        | 0         | 75        | 0          | 166        | 0          | 537   |
| 845-900       | 1         | 0         | 0         | 0         | 245       | 0         | 71        | 1         | 74        | 0          | 148        | 1          | 541   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 1         | 2         | 0         | 6         | 1029      | 0         | 401       | 1         | 318       | 0          | 656        | 4          | 2418  |
| 715-815       | 1         | 3         | 0         | 6         | 1087      | 0         | 403       | 0         | 318       | 0          | 639        | 6          | 2463  |
| 730-830       | 3         | 5         | 0         | 4         | 1117      | 0         | 376       | 0         | 310       | 0          | 659        | 7          | 2481  |
| 745-845       | 3         | 3         | 0         | 4         | 1112      | 0         | 356       | 0         | 324       | 0          | 648        | 6          | 2456  |
| 800-900       | 3         | 3         | 0         | 2         | 1076      | 0         | 298       | 1         | 300       | 0          | 638        | 5          | 2326  |



# WILTEC

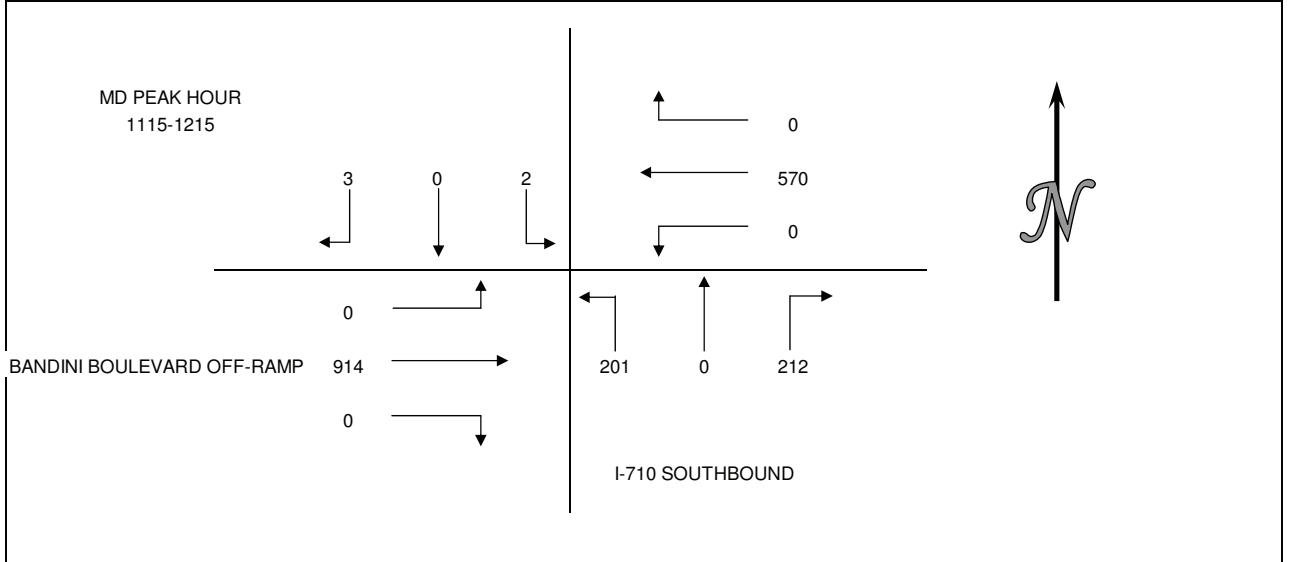
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W BANDINI BOULEVARD OFF-RAMP  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 1         | 0         | 1         | 0         | 141       | 0         | 57        | 0         | 43        | 0          | 203        | 0          | 446   |
| 1115-1130     | 1         | 0         | 0         | 0         | 143       | 0         | 50        | 0         | 64        | 0          | 219        | 0          | 477   |
| 1130-1145     | 0         | 0         | 0         | 0         | 141       | 0         | 51        | 0         | 46        | 0          | 237        | 0          | 475   |
| 1145-1200     | 1         | 0         | 1         | 0         | 148       | 0         | 50        | 0         | 53        | 0          | 221        | 0          | 474   |
| 1200-1215     | 1         | 0         | 1         | 0         | 138       | 0         | 61        | 0         | 38        | 0          | 237        | 0          | 476   |
| 1215-1230     | 1         | 0         | 1         | 2         | 152       | 0         | 53        | 0         | 41        | 0          | 224        | 2          | 476   |
| 1230-1245     | 2         | 0         | 0         | 0         | 152       | 0         | 55        | 0         | 33        | 0          | 215        | 0          | 457   |
| 1245-100      | 1         | 0         | 0         | 2         | 158       | 0         | 47        | 0         | 36        | 0          | 195        | 0          | 439   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200    | 3    | 0    | 2    | 0    | 573  | 0    | 208  | 0    | 206  | 0    | 880  | 0    | 1872  |
| 1115-1215    | 3    | 0    | 2    | 0    | 570  | 0    | 212  | 0    | 201  | 0    | 914  | 0    | 1902  |
| 1130-1230    | 3    | 0    | 3    | 2    | 579  | 0    | 215  | 0    | 178  | 0    | 919  | 2    | 1901  |
| 1145-1245    | 5    | 0    | 3    | 2    | 590  | 0    | 219  | 0    | 165  | 0    | 897  | 2    | 1883  |
| 1200-100     | 5    | 0    | 2    | 4    | 600  | 0    | 216  | 0    | 148  | 0    | 871  | 2    | 1848  |



# WILTEC

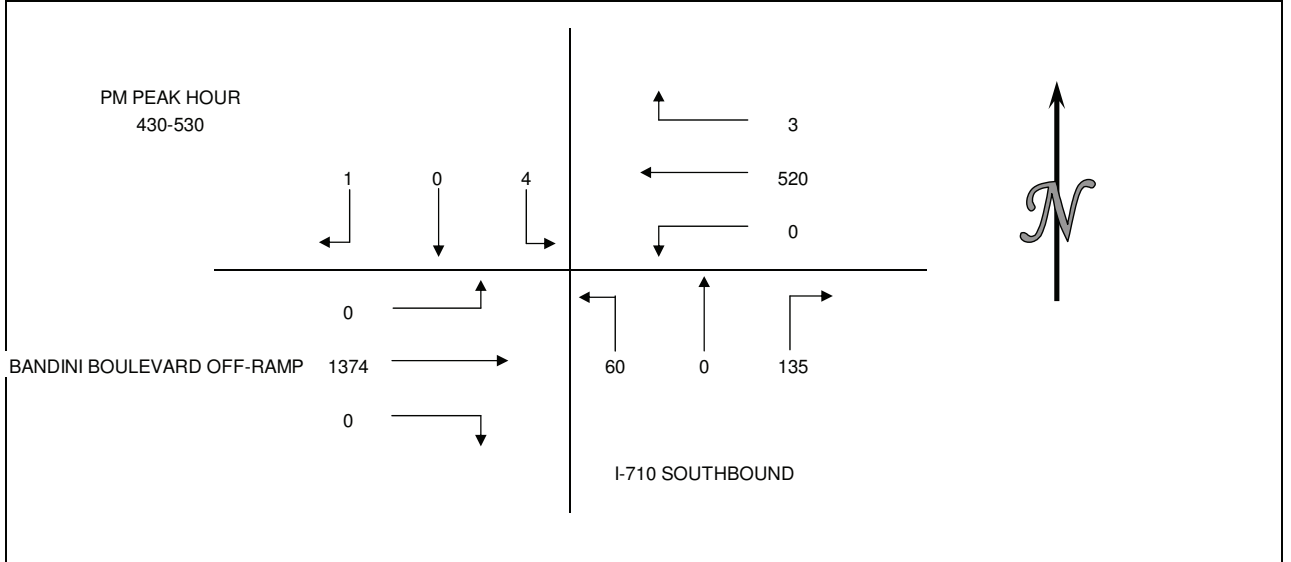
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND  
 E/W BANDINI BOULEVARD OFF-RAMP  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 1         | 0         | 5         | 0         | 109       | 0         | 32        | 0         | 15        | 0          | 328        | 0          | 490   |
| 415-430       | 0         | 0         | 3         | 2         | 124       | 0         | 41        | 0         | 19        | 0          | 304        | 0          | 493   |
| 430-445       | 0         | 0         | 4         | 2         | 128       | 0         | 38        | 0         | 13        | 0          | 343        | 0          | 528   |
| 445-500       | 0         | 0         | 0         | 0         | 134       | 0         | 42        | 0         | 17        | 0          | 330        | 0          | 523   |
| 500-515       | 0         | 0         | 0         | 1         | 140       | 0         | 31        | 0         | 16        | 0          | 356        | 0          | 544   |
| 515-530       | 1         | 0         | 0         | 0         | 118       | 0         | 24        | 0         | 14        | 0          | 345        | 0          | 502   |
| 530-545       | 0         | 0         | 0         | 0         | 113       | 0         | 20        | 0         | 12        | 0          | 345        | 0          | 490   |
| 545-600       | 0         | 0         | 0         | 0         | 92        | 0         | 25        | 0         | 10        | 0          | 342        | 0          | 469   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 1    | 0    | 12   | 4    | 495  | 0    | 153  | 0    | 64   | 0    | 1305 | 0    | 2034  |
| 415-515      | 0    | 0    | 7    | 5    | 526  | 0    | 152  | 0    | 65   | 0    | 1333 | 0    | 2088  |
| 430-530      | 1    | 0    | 4    | 3    | 520  | 0    | 135  | 0    | 60   | 0    | 1374 | 0    | 2097  |
| 445-545      | 1    | 0    | 0    | 1    | 505  | 0    | 117  | 0    | 59   | 0    | 1376 | 0    | 2059  |
| 500-600      | 1    | 0    | 0    | 1    | 463  | 0    | 100  | 0    | 52   | 0    | 1388 | 0    | 2005  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMPS  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 50        | 0         | 46        | 41        | 211       | 0         | 0         | 0         | 0         | 0          | 129        | 36         | 513   |
| 715-730       | 52        | 0         | 43        | 78        | 214       | 0         | 1         | 0         | 0         | 0          | 142        | 22         | 552   |
| 730-745       | 44        | 0         | 54        | 94        | 215       | 0         | 0         | 0         | 0         | 0          | 161        | 31         | 599   |
| 745-800       | 37        | 0         | 70        | 63        | 179       | 1         | 0         | 0         | 0         | 0          | 178        | 24         | 552   |
| 800-815       | 55        | 0         | 82        | 44        | 184       | 0         | 0         | 0         | 0         | 0          | 155        | 28         | 548   |
| 815-830       | 37        | 0         | 39        | 39        | 161       | 0         | 0         | 0         | 2         | 0          | 144        | 22         | 444   |
| 830-845       | 55        | 1         | 49        | 38        | 173       | 0         | 1         | 0         | 0         | 0          | 137        | 34         | 488   |
| 845-900       | 60        | 0         | 73        | 38        | 172       | 0         | 0         | 0         | 0         | 0          | 126        | 29         | 498   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 183       | 0         | 213       | 276       | 819       | 1         | 1         | 0         | 0         | 0          | 610        | 113        | 2216  |
| 715-815       | 188       | 0         | 249       | 279       | 792       | 1         | 1         | 0         | 0         | 0          | 636        | 105        | 2251  |
| 730-830       | 173       | 0         | 245       | 240       | 739       | 1         | 0         | 0         | 2         | 0          | 638        | 105        | 2143  |
| 745-845       | 184       | 1         | 240       | 184       | 697       | 1         | 1         | 0         | 2         | 0          | 614        | 108        | 2032  |
| 800-900       | 207       | 1         | 243       | 159       | 690       | 0         | 1         | 0         | 2         | 0          | 562        | 113        | 1978  |

AM PEAK HOUR  
715-815

# WILTEC

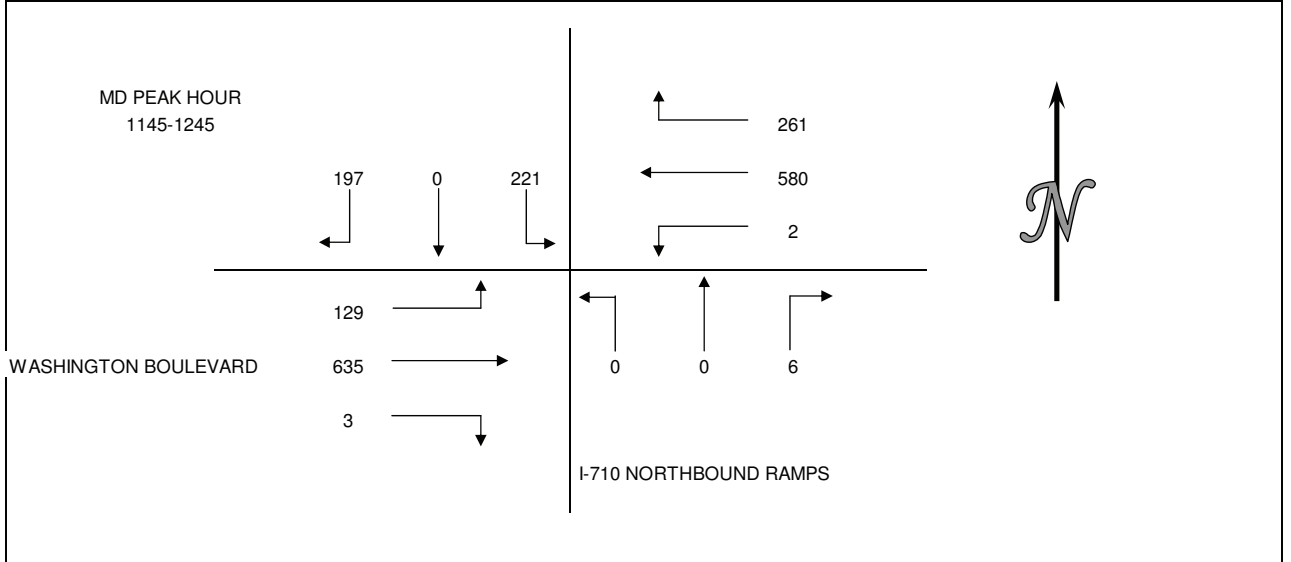
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMP  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 28        | 0         | 44        | 33        | 120       | 1         | 0         | 1         | 0         | 1          | 117        | 39         | 384   |
| 1115-1130     | 45        | 0         | 43        | 25        | 130       | 0         | 1         | 1         | 1         | 1          | 125        | 35         | 407   |
| 1130-1145     | 59        | 0         | 56        | 74        | 144       | 0         | 0         | 0         | 0         | 0          | 123        | 28         | 484   |
| 1145-1200     | 42        | 0         | 44        | 88        | 132       | 1         | 2         | 0         | 0         | 0          | 186        | 28         | 523   |
| 1200-1215     | 40        | 0         | 60        | 52        | 142       | 1         | 1         | 0         | 0         | 0          | 124        | 31         | 451   |
| 1215-1230     | 59        | 0         | 67        | 69        | 157       | 0         | 3         | 0         | 0         | 3          | 163        | 34         | 555   |
| 1230-1245     | 56        | 0         | 50        | 52        | 149       | 0         | 0         | 0         | 0         | 0          | 162        | 36         | 505   |
| 1245-100      | 50        | 0         | 50        | 59        | 136       | 2         | 0         | 0         | 1         | 2          | 126        | 46         | 472   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 174       | 0         | 187       | 220       | 526       | 2         | 3         | 2         | 1         | 2          | 551        | 130        | 1798  |
| 1115-1215     | 186       | 0         | 203       | 239       | 548       | 2         | 4         | 1         | 1         | 1          | 558        | 122        | 1865  |
| 1130-1230     | 200       | 0         | 227       | 283       | 575       | 2         | 6         | 0         | 0         | 3          | 596        | 121        | 2013  |
| 1145-1245     | 197       | 0         | 221       | 261       | 580       | 2         | 6         | 0         | 0         | 3          | 635        | 129        | 2034  |
| 1200-100      | 205       | 0         | 227       | 232       | 584       | 3         | 4         | 0         | 1         | 5          | 575        | 147        | 1983  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 NORTHBOUND RAMP  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 48        | 0         | 57        | 96        | 169       | 0         | 0         | 0         | 0         | 0          | 200        | 46         | 616   |
| 415-430       | 51        | 0         | 41        | 76        | 170       | 0         | 0         | 0         | 0         | 0          | 216        | 36         | 590   |
| 430-445       | 45        | 0         | 67        | 113       | 163       | 0         | 0         | 0         | 0         | 0          | 219        | 46         | 653   |
| 445-500       | 25        | 0         | 56        | 94        | 188       | 0         | 1         | 0         | 1         | 1          | 225        | 26         | 617   |
| 500-515       | 30        | 0         | 40        | 109       | 203       | 0         | 0         | 0         | 0         | 0          | 231        | 55         | 668   |
| 515-530       | 18        | 0         | 30        | 80        | 190       | 0         | 0         | 0         | 1         | 1          | 247        | 46         | 613   |
| 530-545       | 24        | 0         | 47        | 93        | 179       | 0         | 0         | 1         | 0         | 0          | 243        | 37         | 624   |
| 545-600       | 29        | 0         | 32        | 51        | 161       | 0         | 1         | 0         | 0         | 1          | 239        | 43         | 557   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 169       | 0         | 221       | 379       | 690       | 0         | 1         | 0         | 1         | 1          | 860        | 154        | 2476  |
| 415-515       | 151       | 0         | 204       | 392       | 724       | 0         | 1         | 0         | 1         | 1          | 891        | 163        | 2528  |
| 430-530       | 118       | 0         | 193       | 396       | 744       | 0         | 1         | 0         | 2         | 2          | 922        | 173        | 2551  |
| 445-545       | 97        | 0         | 173       | 376       | 760       | 0         | 1         | 1         | 2         | 2          | 946        | 164        | 2522  |
| 500-600       | 101       | 0         | 149       | 333       | 733       | 0         | 1         | 1         | 1         | 2          | 960        | 181        | 2462  |

PM PEAK HOUR  
430-530

WASHINGTON BOULEVARD

I-710 NORTHBOUND RAMP

396

744

0

2

0

1

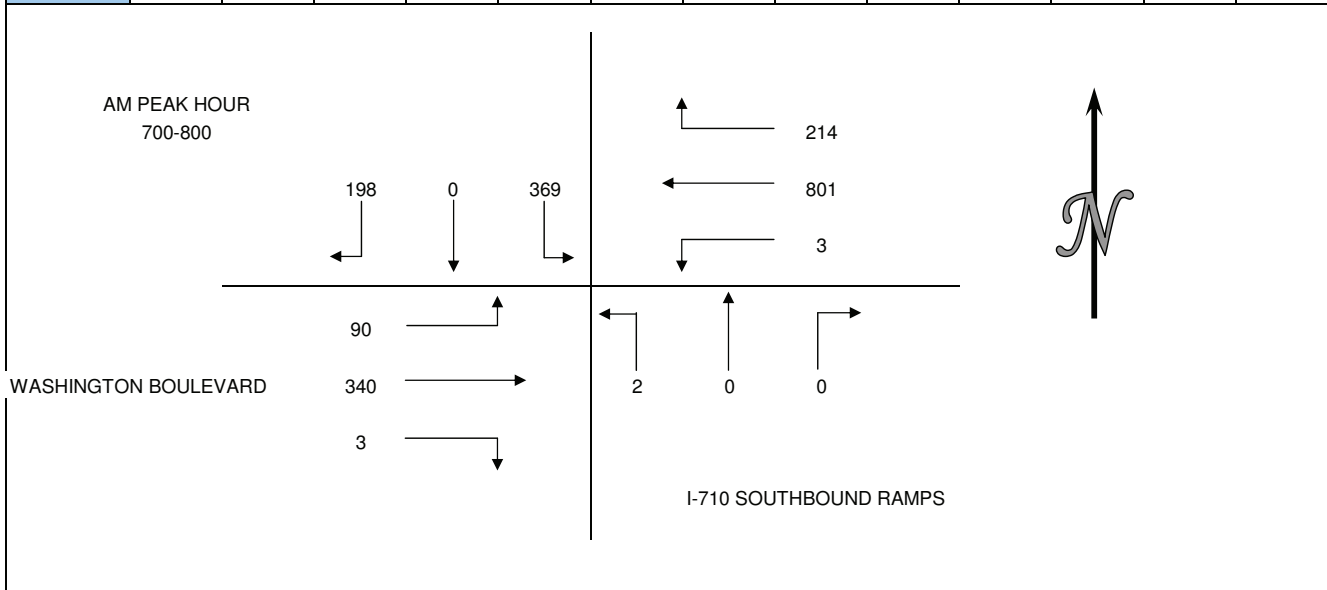
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S I-710 SOUTHBOUND RAMPS  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 53        | 0         | 83        | 53        | 210       | 0         | 0         | 0         | 0         | 0          | 95         | 25         | 519   |
| 715-730       | 45        | 0         | 92        | 66        | 203       | 1         | 0         | 0         | 0         | 0          | 62         | 24         | 493   |
| 730-745       | 40        | 0         | 93        | 40        | 208       | 1         | 0         | 0         | 0         | 1          | 82         | 16         | 481   |
| 745-800       | 60        | 0         | 101       | 55        | 180       | 1         | 0         | 0         | 2         | 2          | 101        | 25         | 527   |
| 800-815       | 46        | 0         | 95        | 51        | 190       | 0         | 0         | 0         | 0         | 1          | 106        | 22         | 511   |
| 815-830       | 60        | 1         | 98        | 36        | 180       | 2         | 0         | 0         | 0         | 0          | 66         | 13         | 456   |
| 830-845       | 52        | 0         | 68        | 44        | 171       | 0         | 0         | 0         | 0         | 1          | 91         | 18         | 445   |
| 845-900       | 64        | 0         | 70        | 45        | 198       | 0         | 1         | 0         | 0         | 0          | 84         | 15         | 477   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 198       | 0         | 369       | 214       | 801       | 3         | 0         | 0         | 2         | 3          | 340        | 90         | 2020  |
| 715-815       | 191       | 0         | 381       | 212       | 781       | 3         | 0         | 0         | 2         | 4          | 351        | 87         | 2012  |
| 730-830       | 206       | 1         | 387       | 182       | 758       | 4         | 0         | 0         | 2         | 4          | 355        | 76         | 1975  |
| 745-845       | 218       | 1         | 362       | 186       | 721       | 3         | 0         | 0         | 2         | 4          | 364        | 78         | 1939  |
| 800-900       | 222       | 1         | 331       | 176       | 739       | 2         | 1         | 0         | 0         | 2          | 347        | 68         | 1889  |





# WILTEC

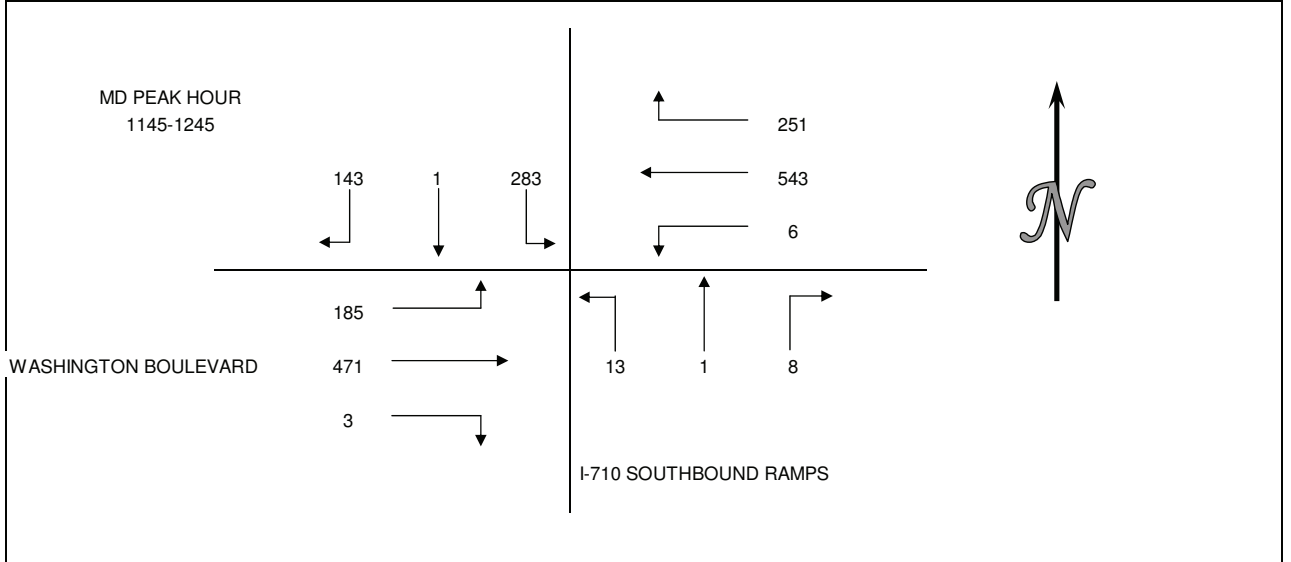
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND RAMP  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 38        | 0         | 66        | 45        | 118       | 2         | 0         | 0         | 0         | 0          | 85         | 24         | 378   |
| 1115-1130     | 25        | 1         | 53        | 52        | 121       | 9         | 1         | 0         | 1         | 1          | 93         | 27         | 384   |
| 1130-1145     | 37        | 0         | 54        | 49        | 125       | 3         | 0         | 0         | 0         | 0          | 108        | 40         | 416   |
| 1145-1200     | 33        | 0         | 78        | 61        | 129       | 1         | 3         | 0         | 6         | 1          | 120        | 42         | 474   |
| 1200-1215     | 39        | 0         | 66        | 69        | 132       | 3         | 1         | 0         | 0         | 1          | 119        | 52         | 482   |
| 1215-1230     | 43        | 0         | 72        | 64        | 134       | 2         | 1         | 0         | 1         | 0          | 119        | 48         | 484   |
| 1230-1245     | 28        | 1         | 67        | 57        | 148       | 0         | 3         | 1         | 6         | 1          | 113        | 43         | 468   |
| 1245-100      | 47        | 1         | 71        | 49        | 133       | 2         | 1         | 0         | 0         | 1          | 107        | 53         | 465   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 133       | 1         | 251       | 207       | 493       | 15        | 4         | 0         | 7         | 2          | 406        | 133        | 1652  |
| 1115-1215     | 134       | 1         | 251       | 231       | 507       | 16        | 5         | 0         | 7         | 3          | 440        | 161        | 1756  |
| 1130-1230     | 152       | 0         | 270       | 243       | 520       | 9         | 5         | 0         | 7         | 2          | 466        | 182        | 1856  |
| 1145-1245     | 143       | 1         | 283       | 251       | 543       | 6         | 8         | 1         | 13        | 3          | 471        | 185        | 1908  |
| 1200-100      | 157       | 2         | 276       | 239       | 547       | 7         | 6         | 1         | 7         | 3          | 458        | 196        | 1899  |



# WILTEC

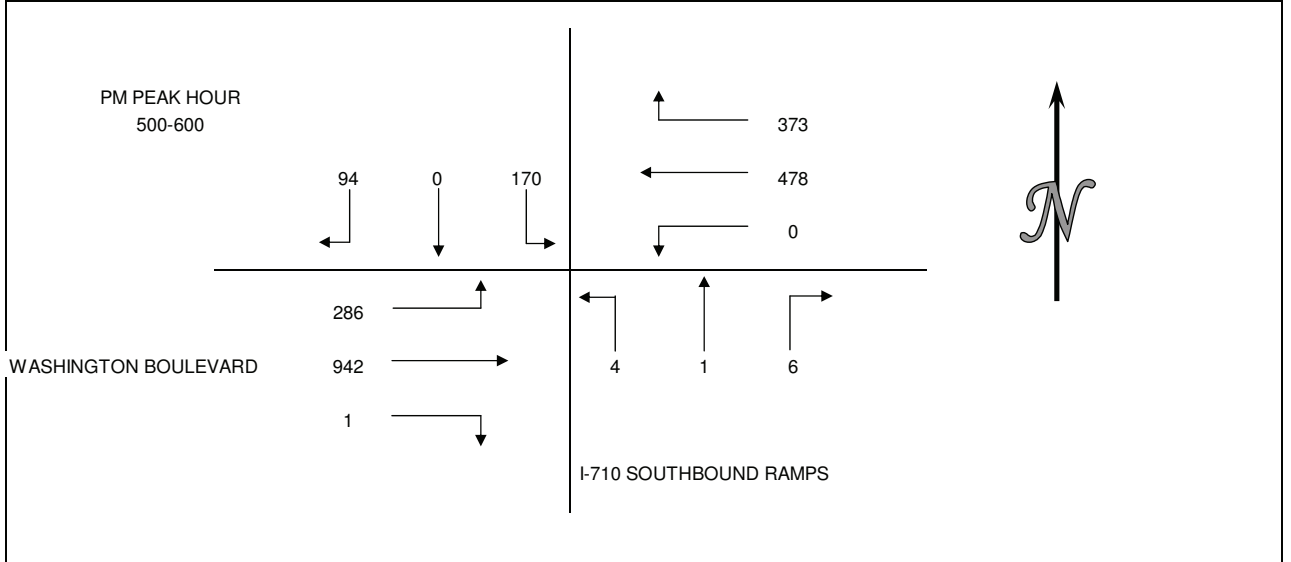
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S I-710 SOUTHBOUND RAMP  
 E/W WASHINGTON BOULEVARD  
 CITY: EAST LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 21        | 0         | 63        | 84        | 112       | 0         | 2         | 1         | 0         | 2          | 166        | 61         | 512   |
| 415-430       | 21        | 0         | 50        | 95        | 140       | 0         | 0         | 1         | 1         | 1          | 197        | 57         | 563   |
| 430-445       | 27        | 0         | 54        | 78        | 138       | 0         | 0         | 3         | 1         | 1          | 214        | 62         | 578   |
| 445-500       | 18        | 0         | 50        | 85        | 111       | 0         | 1         | 2         | 4         | 0          | 210        | 65         | 546   |
| 500-515       | 24        | 0         | 54        | 98        | 121       | 0         | 1         | 0         | 2         | 0          | 214        | 73         | 587   |
| 515-530       | 32        | 0         | 30        | 107       | 121       | 0         | 3         | 0         | 2         | 0          | 241        | 73         | 609   |
| 530-545       | 16        | 0         | 44        | 103       | 117       | 0         | 1         | 0         | 0         | 0          | 243        | 77         | 601   |
| 545-600       | 22        | 0         | 42        | 65        | 119       | 0         | 1         | 1         | 0         | 1          | 244        | 63         | 558   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 87        | 0         | 217       | 342       | 501       | 0         | 3         | 7         | 6         | 4          | 787        | 245        | 2199  |
| 415-515       | 90        | 0         | 208       | 356       | 510       | 0         | 2         | 6         | 8         | 2          | 835        | 257        | 2274  |
| 430-530       | 101       | 0         | 188       | 368       | 491       | 0         | 5         | 5         | 9         | 1          | 879        | 273        | 2320  |
| 445-545       | 90        | 0         | 178       | 393       | 470       | 0         | 6         | 2         | 8         | 0          | 908        | 288        | 2343  |
| 500-600       | 94        | 0         | 170       | 373       | 478       | 0         | 6         | 1         | 4         | 1          | 942        | 286        | 2355  |



# WILTEC

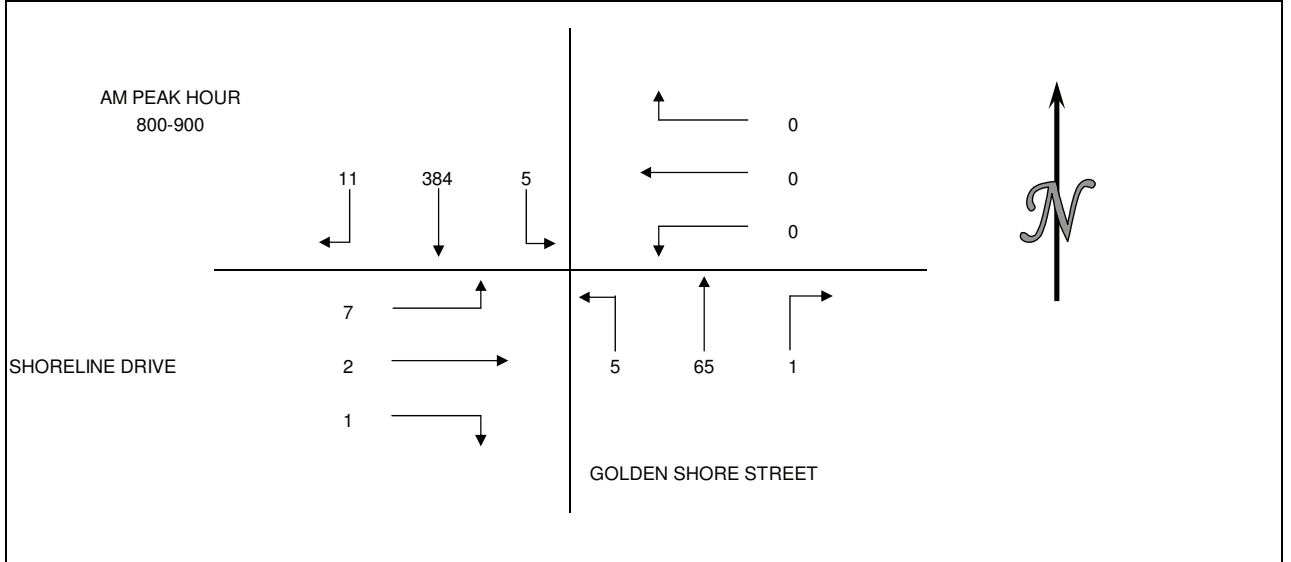
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 1         | 21        | 2         | 0         | 0         | 0         | 1         | 4         | 4         | 0          | 0          | 1          | 34    |
| 715-730       | 4         | 36        | 3         | 0         | 0         | 0         | 0         | 6         | 0         | 0          | 0          | 3          | 52    |
| 730-745       | 2         | 52        | 1         | 0         | 0         | 0         | 1         | 6         | 0         | 0          | 0          | 0          | 62    |
| 745-800       | 1         | 77        | 1         | 0         | 0         | 0         | 1         | 8         | 0         | 0          | 0          | 0          | 88    |
| 800-815       | 0         | 102       | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0          | 0          | 1          | 112   |
| 815-830       | 6         | 112       | 1         | 0         | 0         | 0         | 0         | 21        | 1         | 0          | 0          | 3          | 144   |
| 830-845       | 1         | 87        | 4         | 0         | 0         | 0         | 0         | 16        | 2         | 0          | 1          | 1          | 112   |
| 845-900       | 4         | 83        | 0         | 0         | 0         | 0         | 1         | 19        | 2         | 1          | 1          | 2          | 113   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 8    | 186  | 7    | 0    | 0    | 0    | 3    | 24   | 4    | 0    | 0    | 4    | 236   |
| 715-815     | 7    | 267  | 5    | 0    | 0    | 0    | 2    | 29   | 0    | 0    | 0    | 4    | 314   |
| 730-830     | 9    | 343  | 3    | 0    | 0    | 0    | 2    | 44   | 1    | 0    | 0    | 4    | 406   |
| 745-845     | 8    | 378  | 6    | 0    | 0    | 0    | 1    | 54   | 3    | 0    | 1    | 5    | 456   |
| 800-900     | 11   | 384  | 5    | 0    | 0    | 0    | 1    | 65   | 5    | 1    | 2    | 7    | 481   |



# WILTEC

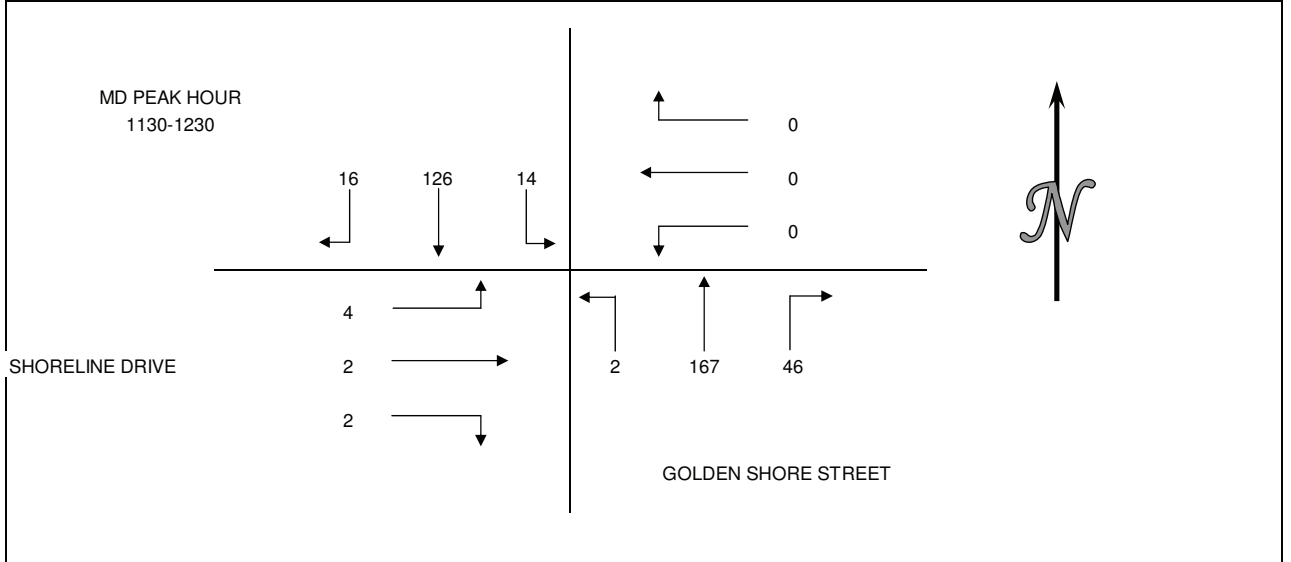
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 5         | 23        | 2         | 0         | 0         | 0         | 4         | 29        | 1         | 2          | 0          | 2          | 68    |
| 1115-1130     | 3         | 25        | 0         | 0         | 0         | 0         | 6         | 37        | 0         | 0          | 0          | 1          | 72    |
| 1130-1145     | 6         | 26        | 2         | 0         | 0         | 0         | 8         | 38        | 0         | 0          | 1          | 1          | 82    |
| 1145-1200     | 0         | 36        | 9         | 0         | 0         | 0         | 13        | 33        | 1         | 0          | 0          | 0          | 92    |
| 1200-1215     | 8         | 35        | 3         | 0         | 0         | 0         | 17        | 49        | 0         | 0          | 0          | 2          | 114   |
| 1215-1230     | 2         | 29        | 0         | 0         | 0         | 0         | 8         | 47        | 1         | 2          | 1          | 1          | 91    |
| 1230-1245     | 1         | 27        | 1         | 0         | 0         | 0         | 4         | 42        | 0         | 0          | 2          | 1          | 78    |
| 1245-100      | 5         | 38        | 5         | 0         | 0         | 0         | 3         | 40        | 0         | 1          | 0          | 1          | 93    |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 14        | 110       | 13        | 0         | 0         | 0         | 31        | 137       | 2         | 2          | 1          | 4          | 314   |
| 1115-1215     | 17        | 122       | 14        | 0         | 0         | 0         | 44        | 157       | 1         | 0          | 1          | 4          | 360   |
| 1130-1230     | 16        | 126       | 14        | 0         | 0         | 0         | 46        | 167       | 2         | 2          | 2          | 4          | 379   |
| 1145-1245     | 11        | 127       | 13        | 0         | 0         | 0         | 42        | 171       | 2         | 2          | 3          | 4          | 375   |
| 1200-100      | 16        | 129       | 9         | 0         | 0         | 0         | 32        | 178       | 1         | 3          | 3          | 5          | 376   |



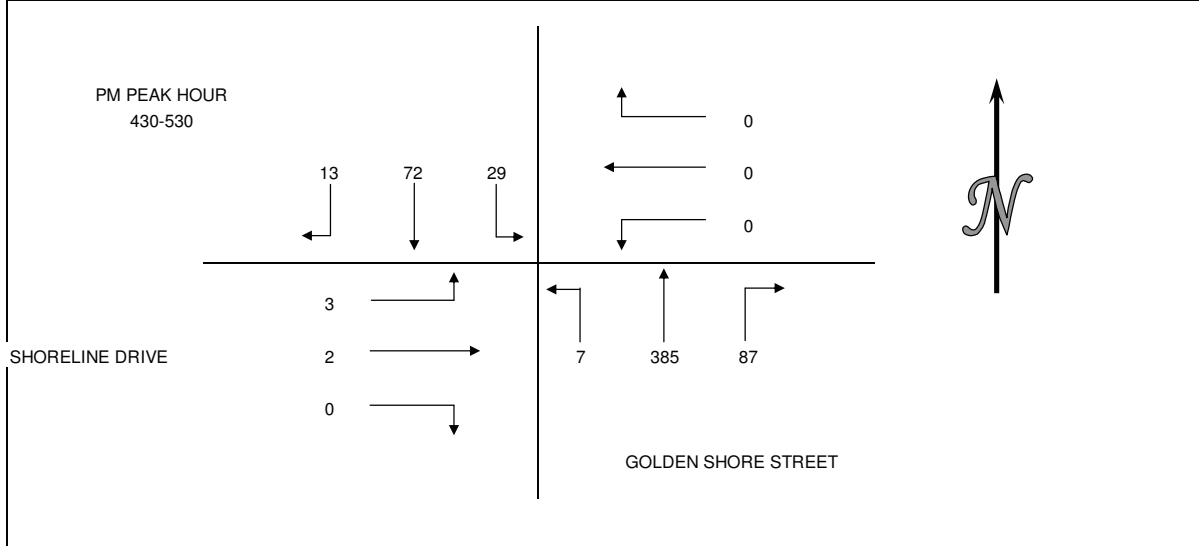
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W SHORELINE DRIVE  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 7         | 16        | 6         | 0         | 0         | 0         | 14        | 45        | 2         | 2          | 0          | 3          | 95    |
| 415-430       | 2         | 18        | 1         | 0         | 0         | 0         | 12        | 39        | 2         | 1          | 0          | 3          | 78    |
| 430-445       | 7         | 19        | 1         | 0         | 0         | 0         | 18        | 79        | 1         | 0          | 1          | 0          | 126   |
| 445-500       | 2         | 16        | 6         | 0         | 0         | 0         | 12        | 65        | 1         | 0          | 0          | 1          | 103   |
| 500-515       | 2         | 19        | 14        | 0         | 0         | 0         | 28        | 132       | 4         | 0          | 1          | 1          | 201   |
| 515-530       | 2         | 18        | 8         | 0         | 0         | 0         | 29        | 109       | 1         | 0          | 0          | 1          | 168   |
| 530-545       | 5         | 8         | 3         | 0         | 0         | 0         | 36        | 66        | 1         | 0          | 0          | 0          | 119   |
| 545-600       | 2         | 9         | 1         | 0         | 0         | 0         | 16        | 30        | 1         | 0          | 0          | 0          | 59    |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 18        | 69        | 14        | 0         | 0         | 0         | 56        | 228       | 6         | 3          | 1          | 7          | 402   |
| 415-515       | 13        | 72        | 22        | 0         | 0         | 0         | 70        | 315       | 8         | 1          | 2          | 5          | 508   |
| 430-530       | 13        | 72        | 29        | 0         | 0         | 0         | 87        | 385       | 7         | 0          | 2          | 3          | 598   |
| 445-545       | 11        | 61        | 31        | 0         | 0         | 0         | 105       | 372       | 7         | 0          | 1          | 3          | 591   |
| 500-600       | 11        | 54        | 26        | 0         | 0         | 0         | 109       | 337       | 7         | 0          | 1          | 2          | 547   |



# WILTEC

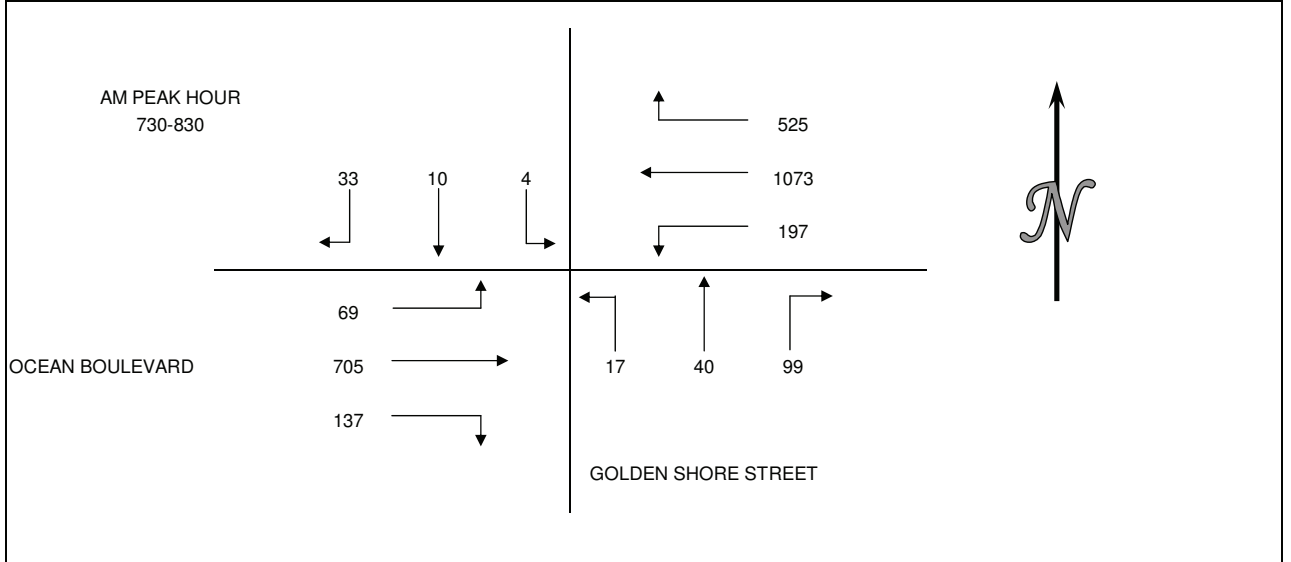
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W OCEAN BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 1         | 0         | 160       | 311       | 20        | 13        | 7         | 8         | 9          | 101        | 13         | 643   |
| 715-730       | 10        | 0         | 1         | 161       | 343       | 24        | 15        | 7         | 5         | 13         | 133        | 15         | 727   |
| 730-745       | 6         | 2         | 1         | 153       | 321       | 36        | 20        | 3         | 1         | 20         | 153        | 16         | 732   |
| 745-800       | 4         | 1         | 0         | 121       | 281       | 41        | 20        | 15        | 1         | 29         | 161        | 14         | 688   |
| 800-815       | 14        | 5         | 1         | 116       | 264       | 61        | 22        | 12        | 8         | 39         | 188        | 22         | 752   |
| 815-830       | 9         | 2         | 2         | 135       | 207       | 59        | 37        | 10        | 7         | 49         | 203        | 17         | 737   |
| 830-845       | 11        | 2         | 2         | 131       | 192       | 40        | 40        | 13        | 5         | 33         | 181        | 24         | 674   |
| 845-900       | 7         | 0         | 3         | 108       | 121       | 40        | 29        | 19        | 8         | 26         | 155        | 22         | 538   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800      | 20   | 4    | 2    | 595  | 1256 | 121  | 68   | 32   | 15   | 71   | 548  | 58   | 2790  |
| 715-815      | 34   | 8    | 3    | 551  | 1209 | 162  | 77   | 37   | 15   | 101  | 635  | 67   | 2899  |
| 730-830      | 33   | 10   | 4    | 525  | 1073 | 197  | 99   | 40   | 17   | 137  | 705  | 69   | 2909  |
| 745-845      | 38   | 10   | 5    | 503  | 944  | 201  | 119  | 50   | 21   | 150  | 733  | 77   | 2851  |
| 800-900      | 41   | 9    | 8    | 490  | 784  | 200  | 128  | 54   | 28   | 147  | 727  | 85   | 2701  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W OCEAN BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 2         | 0         | 0         | 83        | 89        | 23        | 22        | 21        | 6         | 11         | 123        | 5          | 385   |
| 1115-1130     | 5         | 1         | 0         | 107       | 121       | 19        | 36        | 29        | 6         | 10         | 112        | 7          | 453   |
| 1130-1145     | 3         | 0         | 3         | 87        | 135       | 19        | 18        | 36        | 8         | 14         | 131        | 10         | 464   |
| 1145-1200     | 1         | 0         | 1         | 117       | 107       | 25        | 37        | 26        | 7         | 37         | 136        | 8          | 502   |
| 1200-1215     | 1         | 0         | 4         | 121       | 124       | 30        | 31        | 43        | 9         | 15         | 109        | 14         | 501   |
| 1215-1230     | 2         | 2         | 3         | 109       | 127       | 28        | 51        | 47        | 14        | 14         | 128        | 7          | 532   |
| 1230-1245     | 10        | 2         | 3         | 129       | 139       | 32        | 31        | 43        | 11        | 15         | 105        | 7          | 527   |
| 1245-100      | 16        | 2         | 1         | 83        | 141       | 30        | 39        | 33        | 18        | 15         | 124        | 7          | 509   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 11        | 1         | 4         | 394       | 452       | 86        | 113       | 112       | 27        | 72         | 502        | 30         | 1804  |
| 1115-1215     | 10        | 1         | 8         | 432       | 487       | 93        | 122       | 134       | 30        | 76         | 488        | 39         | 1920  |
| 1130-1230     | 7         | 2         | 11        | 434       | 493       | 102       | 137       | 152       | 38        | 80         | 504        | 39         | 1999  |
| 1145-1245     | 14        | 4         | 11        | 476       | 497       | 115       | 150       | 159       | 41        | 81         | 478        | 36         | 2062  |
| 1200-100      | 29        | 6         | 11        | 442       | 531       | 120       | 152       | 166       | 52        | 59         | 466        | 35         | 2069  |

MD PEAK HOUR  
1200-100

OCEAN BOULEVARD

GOLDEN SHORE STREET

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GOLDEN SHORE STREET  
 E/W OCEAN BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 4         | 2         | 1         | 126       | 176       | 17        | 34        | 66        | 20        | 10         | 299        | 20         | 775   |
| 415-430       | 14        | 0         | 3         | 103       | 136       | 17        | 29        | 50        | 24        | 6          | 303        | 21         | 706   |
| 430-445       | 15        | 0         | 1         | 141       | 179       | 19        | 40        | 91        | 29        | 10         | 336        | 25         | 886   |
| 445-500       | 9         | 1         | 2         | 140       | 221       | 28        | 34        | 75        | 21        | 14         | 366        | 36         | 947   |
| 500-515       | 7         | 0         | 4         | 131       | 199       | 11        | 51        | 173       | 37        | 22         | 365        | 19         | 1019  |
| 515-530       | 9         | 0         | 2         | 141       | 178       | 15        | 38        | 121       | 32        | 10         | 321        | 13         | 880   |
| 530-545       | 8         | 0         | 5         | 106       | 182       | 15        | 22        | 103       | 31        | 8          | 316        | 19         | 815   |
| 545-600       | 5         | 1         | 2         | 74        | 129       | 11        | 16        | 62        | 21        | 7          | 314        | 14         | 656   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 42   | 3    | 7    | 510  | 712  | 81   | 137  | 282  | 94   | 40   | 1304 | 102  | 3314  |
| 415-515      | 45   | 1    | 10   | 515  | 735  | 75   | 154  | 389  | 111  | 52   | 1370 | 101  | 3558  |
| 430-530      | 40   | 1    | 9    | 553  | 777  | 73   | 163  | 460  | 119  | 56   | 1388 | 93   | 3732  |
| 445-545      | 33   | 1    | 13   | 518  | 780  | 69   | 145  | 472  | 121  | 54   | 1368 | 87   | 3661  |
| 500-600      | 29   | 1    | 13   | 452  | 688  | 52   | 127  | 459  | 121  | 47   | 1316 | 65   | 3370  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 3RD STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 7         | 86        | 0         | 10        | 230       | 35        | 0         | 14        | 11        | 0          | 0          | 0          | 393   |
| 715-730       | 23        | 116       | 0         | 13        | 283       | 46        | 0         | 12        | 4         | 0          | 0          | 0          | 497   |
| 730-745       | 24        | 115       | 0         | 14        | 269       | 58        | 0         | 11        | 14        | 0          | 0          | 0          | 505   |
| 745-800       | 21        | 116       | 0         | 10        | 277       | 58        | 0         | 14        | 13        | 0          | 0          | 0          | 509   |
| 800-815       | 33        | 148       | 0         | 20        | 250       | 88        | 0         | 22        | 22        | 0          | 0          | 0          | 583   |
| 815-830       | 25        | 119       | 0         | 23        | 241       | 60        | 0         | 34        | 24        | 0          | 0          | 0          | 526   |
| 830-845       | 22        | 64        | 0         | 22        | 181       | 25        | 0         | 23        | 19        | 0          | 0          | 0          | 356   |
| 845-900       | 27        | 76        | 0         | 22        | 167       | 27        | 0         | 38        | 24        | 0          | 0          | 0          | 381   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 75        | 433       | 0         | 47        | 1059      | 197       | 0         | 51        | 42        | 0          | 0          | 0          | 1904  |
| 715-815       | 101       | 495       | 0         | 57        | 1079      | 250       | 0         | 59        | 53        | 0          | 0          | 0          | 2094  |
| 730-830       | 103       | 498       | 0         | 67        | 1037      | 264       | 0         | 81        | 73        | 0          | 0          | 0          | 2123  |
| 745-845       | 101       | 447       | 0         | 75        | 949       | 231       | 0         | 93        | 78        | 0          | 0          | 0          | 1974  |
| 800-900       | 107       | 407       | 0         | 87        | 839       | 200       | 0         | 117       | 89        | 0          | 0          | 0          | 1846  |

AM PEAK HOUR  
730-830

3RD STREET

MAGNOLIA AVENUE

# WILTEC

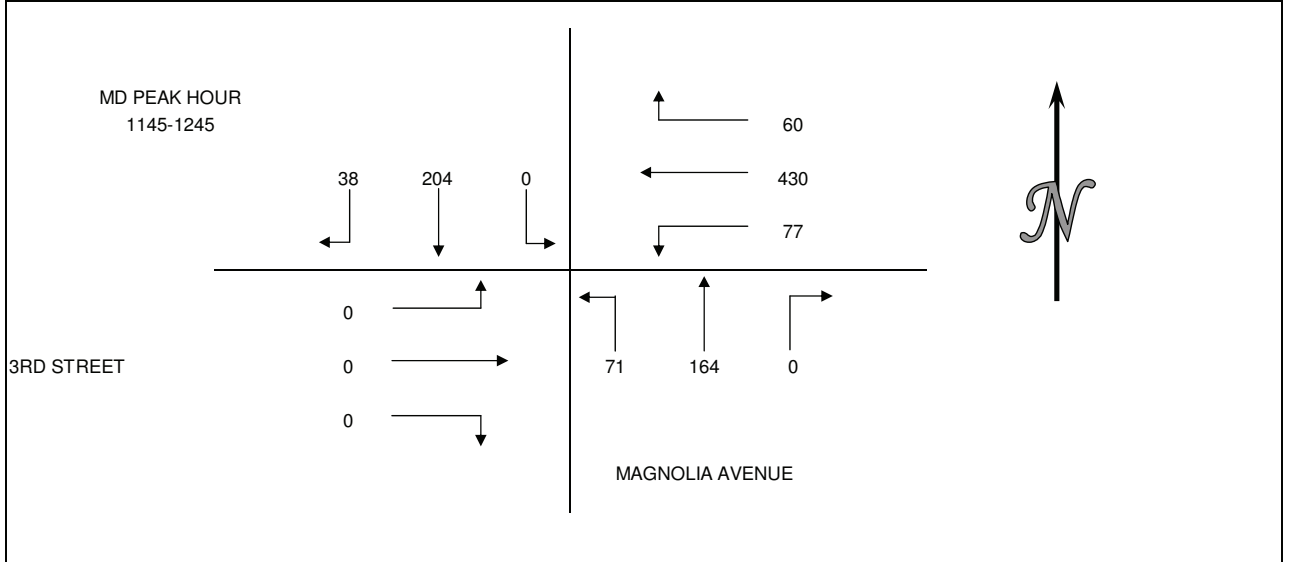
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 3RD STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 5         | 47        | 0         | 10        | 96        | 13        | 0         | 21        | 13        | 0          | 0          | 0          | 205   |
| 1115-1130     | 7         | 40        | 0         | 10        | 112       | 29        | 0         | 25        | 10        | 0          | 0          | 0          | 233   |
| 1130-1145     | 4         | 45        | 0         | 10        | 103       | 23        | 0         | 35        | 21        | 0          | 0          | 0          | 241   |
| 1145-1200     | 5         | 51        | 0         | 20        | 132       | 15        | 0         | 55        | 23        | 0          | 0          | 0          | 301   |
| 1200-1215     | 13        | 41        | 0         | 16        | 101       | 20        | 0         | 43        | 23        | 0          | 0          | 0          | 257   |
| 1215-1230     | 7         | 52        | 0         | 10        | 100       | 17        | 0         | 30        | 15        | 0          | 0          | 0          | 231   |
| 1230-1245     | 13        | 60        | 0         | 14        | 97        | 25        | 0         | 36        | 10        | 0          | 0          | 0          | 255   |
| 1245-100      | 9         | 73        | 0         | 9         | 82        | 29        | 0         | 25        | 14        | 0          | 0          | 0          | 241   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 21        | 183       | 0         | 50        | 443       | 80        | 0         | 136       | 67        | 0          | 0          | 0          | 980   |
| 1115-1215     | 29        | 177       | 0         | 56        | 448       | 87        | 0         | 158       | 77        | 0          | 0          | 0          | 1032  |
| 1130-1230     | 29        | 189       | 0         | 56        | 436       | 75        | 0         | 163       | 82        | 0          | 0          | 0          | 1030  |
| 1145-1245     | 38        | 204       | 0         | 60        | 430       | 77        | 0         | 164       | 71        | 0          | 0          | 0          | 1044  |
| 1200-100      | 42        | 226       | 0         | 49        | 380       | 91        | 0         | 134       | 62        | 0          | 0          | 0          | 984   |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W 3RD STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 6         | 39        | 0         | 12        | 98        | 16        | 0         | 60        | 30        | 0          | 0          | 0          | 261   |
| 415-430       | 10        | 40        | 0         | 14        | 118       | 11        | 0         | 55        | 27        | 0          | 0          | 0          | 275   |
| 430-445       | 8         | 45        | 0         | 26        | 121       | 6         | 0         | 85        | 27        | 0          | 0          | 0          | 318   |
| 445-500       | 2         | 56        | 0         | 24        | 133       | 23        | 0         | 83        | 18        | 0          | 0          | 0          | 339   |
| 500-515       | 2         | 43        | 0         | 10        | 180       | 16        | 0         | 77        | 29        | 0          | 0          | 0          | 357   |
| 515-530       | 0         | 53        | 0         | 20        | 142       | 18        | 0         | 69        | 13        | 0          | 0          | 0          | 315   |
| 530-545       | 3         | 31        | 0         | 18        | 146       | 14        | 0         | 55        | 13        | 0          | 0          | 0          | 280   |
| 545-600       | 12        | 52        | 0         | 12        | 117       | 16        | 0         | 32        | 8         | 0          | 0          | 0          | 249   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 26        | 180       | 0         | 76        | 470       | 56        | 0         | 283       | 102       | 0          | 0          | 0          | 1193  |
| 415-515       | 22        | 184       | 0         | 74        | 552       | 56        | 0         | 300       | 101       | 0          | 0          | 0          | 1289  |
| 430-530       | 12        | 197       | 0         | 80        | 576       | 63        | 0         | 314       | 87        | 0          | 0          | 0          | 1329  |
| 445-545       | 7         | 183       | 0         | 72        | 601       | 71        | 0         | 284       | 73        | 0          | 0          | 0          | 1291  |
| 500-600       | 17        | 179       | 0         | 60        | 585       | 64        | 0         | 233       | 63        | 0          | 0          | 0          | 1201  |

PM PEAK HOUR  
430-530

3RD STREET

MAGNOLIA AVENUE

# WILTEC

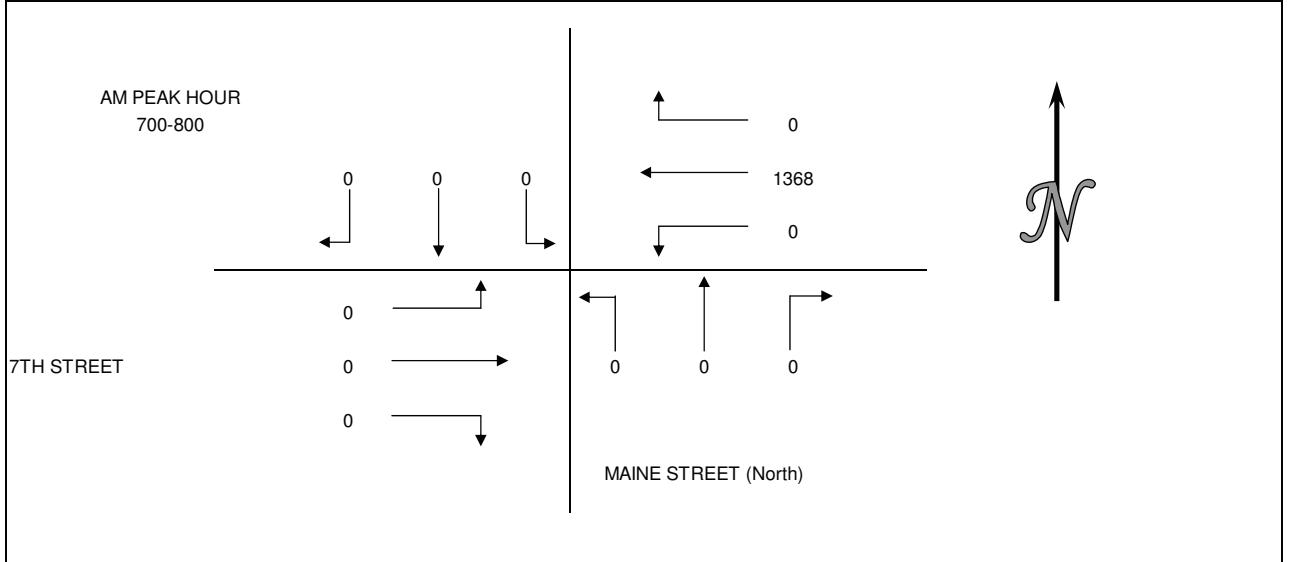
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MAINE STREET (North)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 307       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 307   |
| 715-730       | 0         | 0         | 0         | 0         | 348       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 348   |
| 730-745       | 0         | 0         | 0         | 0         | 385       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 385   |
| 745-800       | 0         | 0         | 0         | 0         | 328       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 328   |
| 800-815       | 0         | 0         | 0         | 0         | 275       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 275   |
| 815-830       | 0         | 0         | 0         | 0         | 230       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 230   |
| 830-845       | 0         | 0         | 0         | 0         | 228       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 228   |
| 845-900       | 0         | 0         | 0         | 0         | 187       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 187   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 700-800     | 0    | 0    | 0    | 0    | 1368 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1368  |
| 715-815     | 0    | 0    | 0    | 0    | 1336 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1336  |
| 730-830     | 0    | 0    | 0    | 0    | 1218 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1218  |
| 745-845     | 0    | 0    | 0    | 0    | 1061 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1061  |
| 800-900     | 0    | 0    | 0    | 0    | 920  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 920   |



# WILTEC

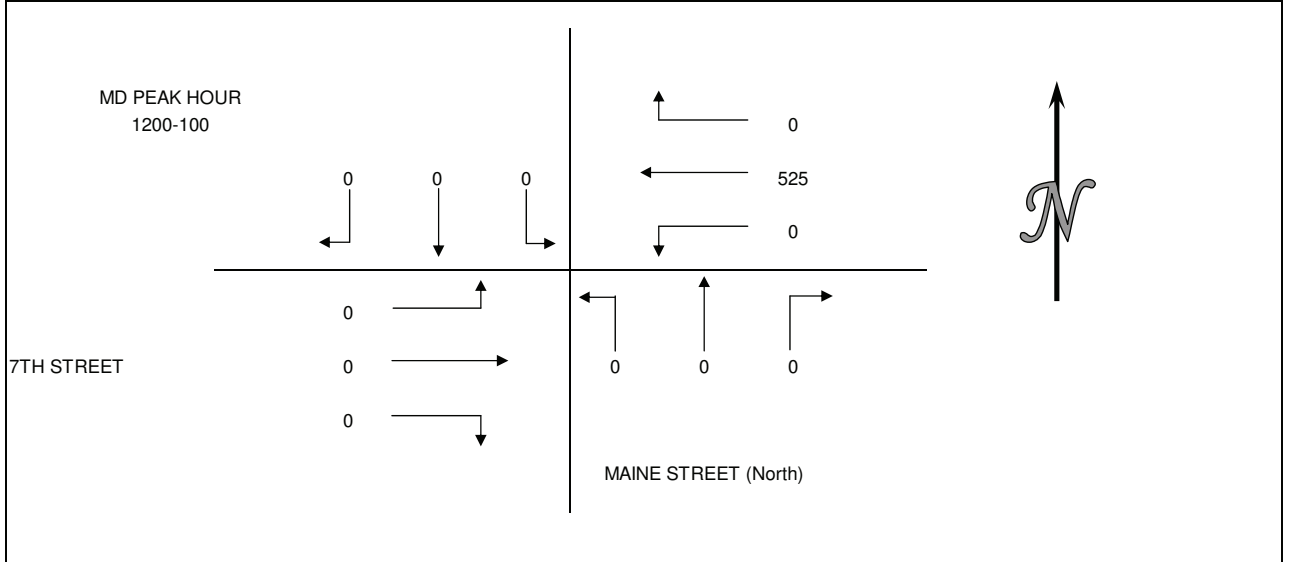
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MAINE STREET (North)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 112       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 112   |
| 1115-1130     | 0         | 0         | 0         | 0         | 130       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 130   |
| 1130-1145     | 0         | 0         | 0         | 1         | 138       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 139   |
| 1145-1200     | 0         | 0         | 0         | 0         | 116       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 116   |
| 1200-1215     | 0         | 0         | 0         | 0         | 122       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 122   |
| 1215-1230     | 0         | 0         | 0         | 0         | 123       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 123   |
| 1230-1245     | 0         | 0         | 0         | 0         | 136       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 136   |
| 1245-100      | 0         | 0         | 0         | 0         | 144       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 144   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 0         | 0         | 0         | 1         | 496       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 497   |
| 1115-1215   | 0         | 0         | 0         | 1         | 506       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 507   |
| 1130-1230   | 0         | 0         | 0         | 1         | 499       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 500   |
| 1145-1245   | 0         | 0         | 0         | 0         | 497       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 497   |
| 1200-100    | 0         | 0         | 0         | 0         | 525       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 525   |



# WILTEC

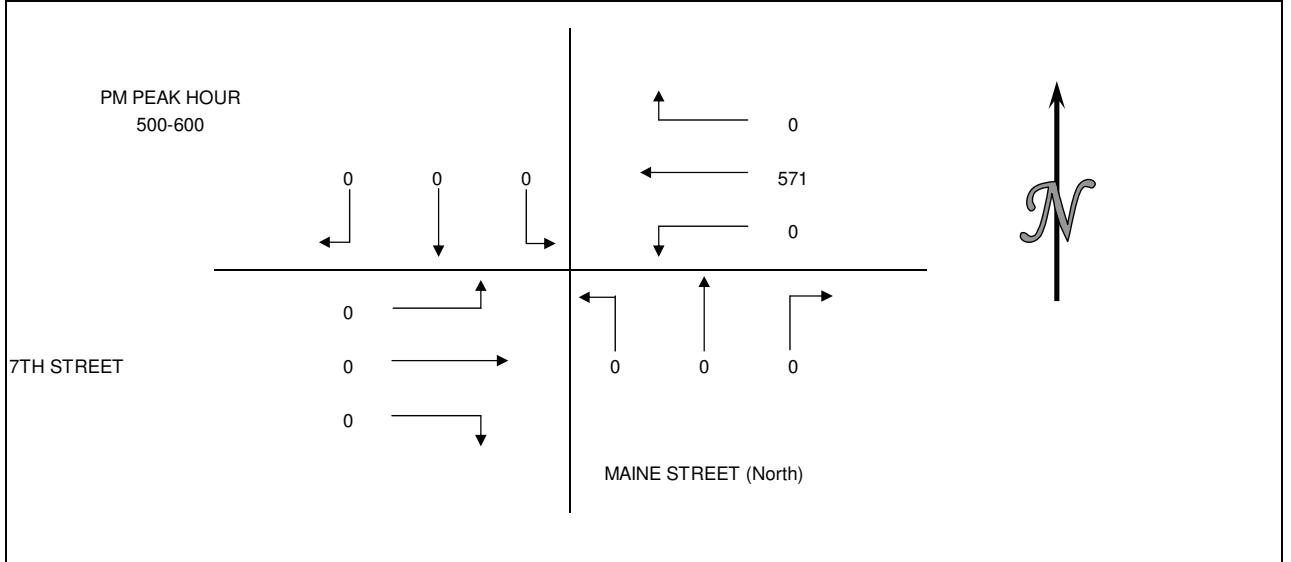
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MAINE STREET (North)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 159       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 159   |
| 415-430       | 0         | 0         | 0         | 0         | 143       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 143   |
| 430-445       | 0         | 0         | 0         | 0         | 139       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 139   |
| 445-500       | 0         | 0         | 0         | 0         | 123       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 123   |
| 500-515       | 0         | 0         | 0         | 0         | 135       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 135   |
| 515-530       | 0         | 0         | 0         | 0         | 140       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 140   |
| 530-545       | 0         | 0         | 0         | 0         | 165       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 165   |
| 545-600       | 0         | 0         | 0         | 0         | 131       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 131   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 0         | 564       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 564   |
| 415-515       | 0         | 0         | 0         | 0         | 540       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 540   |
| 430-530       | 0         | 0         | 0         | 0         | 537       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 537   |
| 445-545       | 0         | 0         | 0         | 0         | 563       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 563   |
| 500-600       | 0         | 0         | 0         | 0         | 571       | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 571   |



# WILTEC

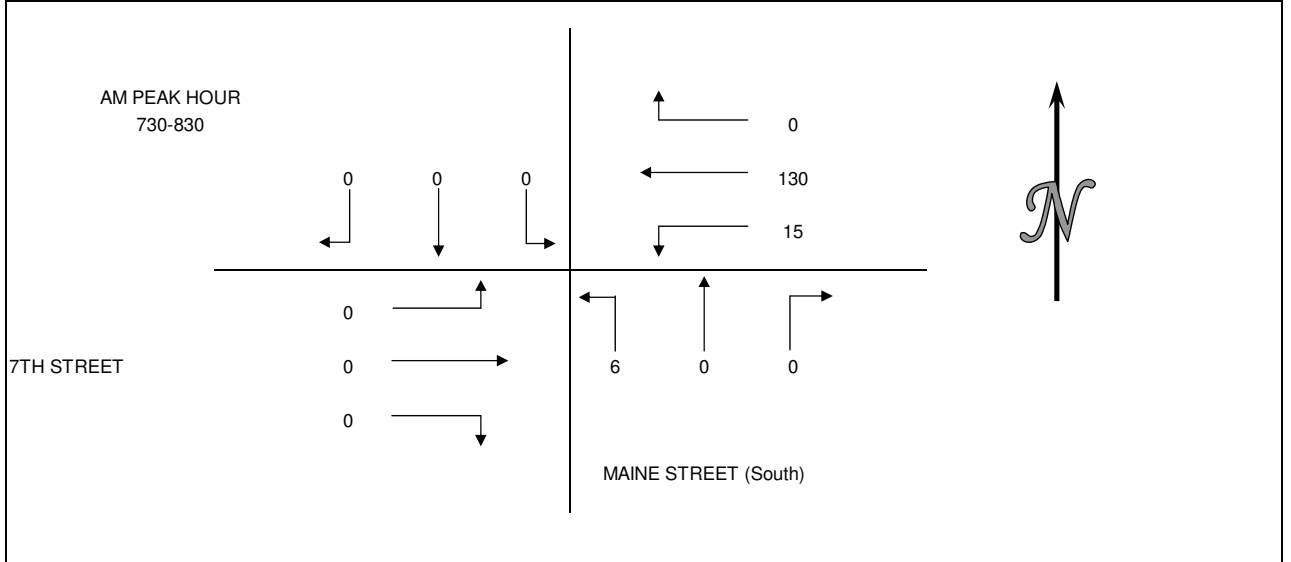
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MAINE STREET (South)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 10        | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 11    |
| 715-730       | 0         | 0         | 0         | 0         | 14        | 1         | 0         | 0         | 2         | 0          | 0          | 0          | 17    |
| 730-745       | 0         | 0         | 0         | 0         | 21        | 2         | 0         | 0         | 3         | 0          | 0          | 0          | 26    |
| 745-800       | 0         | 0         | 0         | 0         | 44        | 5         | 0         | 0         | 1         | 0          | 0          | 0          | 50    |
| 800-815       | 0         | 0         | 0         | 0         | 38        | 4         | 0         | 0         | 1         | 0          | 0          | 0          | 43    |
| 815-830       | 0         | 0         | 0         | 0         | 27        | 4         | 0         | 0         | 1         | 0          | 0          | 0          | 32    |
| 830-845       | 0         | 0         | 0         | 0         | 13        | 2         | 0         | 0         | 0         | 0          | 0          | 0          | 15    |
| 845-900       | 0         | 0         | 0         | 0         | 12        | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 13    |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 0         | 89        | 9         | 0         | 0         | 6         | 0          | 0          | 0          | 104   |
| 715-815       | 0         | 0         | 0         | 0         | 117       | 12        | 0         | 0         | 7         | 0          | 0          | 0          | 136   |
| 730-830       | 0         | 0         | 0         | 0         | 130       | 15        | 0         | 0         | 6         | 0          | 0          | 0          | 151   |
| 745-845       | 0         | 0         | 0         | 0         | 122       | 15        | 0         | 0         | 3         | 0          | 0          | 0          | 140   |
| 800-900       | 0         | 0         | 0         | 0         | 90        | 11        | 0         | 0         | 2         | 0          | 0          | 0          | 103   |



# WILTEC

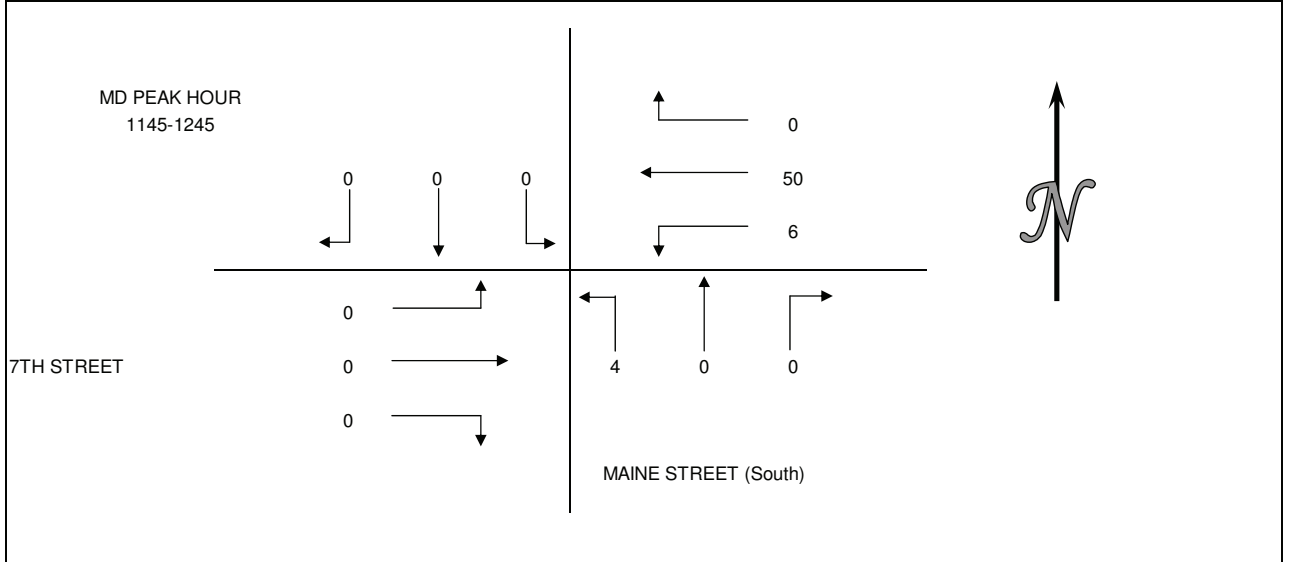
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MAINE STREET (South)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 7         | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 8     |
| 1115-1130     | 0         | 0         | 0         | 0         | 7         | 1         | 0         | 0         | 2         | 0          | 0          | 0          | 10    |
| 1130-1145     | 0         | 0         | 0         | 0         | 7         | 0         | 0         | 0         | 2         | 0          | 0          | 0          | 9     |
| 1145-1200     | 0         | 0         | 0         | 0         | 13        | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 14    |
| 1200-1215     | 0         | 0         | 0         | 0         | 10        | 2         | 0         | 0         | 4         | 0          | 0          | 0          | 16    |
| 1215-1230     | 0         | 0         | 0         | 0         | 12        | 1         | 0         | 0         | 0         | 0          | 0          | 0          | 13    |
| 1230-1245     | 0         | 0         | 0         | 0         | 15        | 2         | 0         | 0         | 0         | 0          | 0          | 0          | 17    |
| 1245-100      | 0         | 0         | 0         | 0         | 9         | 2         | 0         | 0         | 1         | 0          | 0          | 0          | 12    |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 0         | 0         | 0         | 0         | 34        | 3         | 0         | 0         | 4         | 0          | 0          | 0          | 41    |
| 1115-1215     | 0         | 0         | 0         | 0         | 37        | 4         | 0         | 0         | 8         | 0          | 0          | 0          | 49    |
| 1130-1230     | 0         | 0         | 0         | 0         | 42        | 4         | 0         | 0         | 6         | 0          | 0          | 0          | 52    |
| 1145-1245     | 0         | 0         | 0         | 0         | 50        | 6         | 0         | 0         | 4         | 0          | 0          | 0          | 60    |
| 1200-100      | 0         | 0         | 0         | 0         | 46        | 7         | 0         | 0         | 5         | 0          | 0          | 0          | 58    |





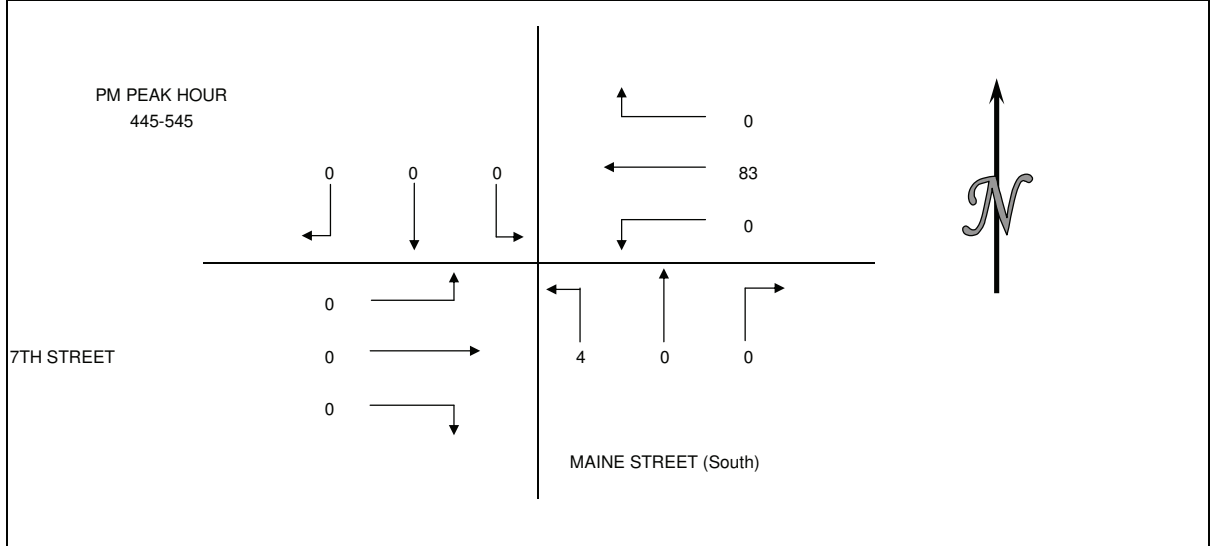
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY, JUNE 3, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MAINE STREET (South)  
 E/W 7TH STREET  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 17        | 1         | 0         | 0         | 7         | 0          | 0          | 0          | 25    |
| 415-430       | 0         | 0         | 0         | 0         | 17        | 1         | 0         | 0         | 2         | 0          | 0          | 0          | 20    |
| 430-445       | 0         | 0         | 0         | 0         | 19        | 0         | 0         | 0         | 1         | 0          | 0          | 0          | 20    |
| 445-500       | 0         | 0         | 0         | 0         | 16        | 0         | 0         | 0         | 1         | 0          | 0          | 0          | 17    |
| 500-515       | 0         | 0         | 0         | 0         | 21        | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 21    |
| 515-530       | 0         | 0         | 0         | 0         | 23        | 0         | 0         | 0         | 2         | 0          | 0          | 0          | 25    |
| 530-545       | 0         | 0         | 0         | 0         | 23        | 0         | 0         | 0         | 1         | 0          | 0          | 0          | 24    |
| 545-600       | 0         | 0         | 0         | 0         | 14        | 0         | 0         | 0         | 0         | 0          | 0          | 0          | 14    |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 0         | 69        | 2         | 0         | 0         | 11        | 0          | 0          | 0          | 82    |
| 415-515       | 0         | 0         | 0         | 0         | 73        | 1         | 0         | 0         | 4         | 0          | 0          | 0          | 78    |
| 430-530       | 0         | 0         | 0         | 0         | 79        | 0         | 0         | 0         | 4         | 0          | 0          | 0          | 83    |
| 445-545       | 0         | 0         | 0         | 0         | 83        | 0         | 0         | 0         | 4         | 0          | 0          | 0          | 87    |
| 500-600       | 0         | 0         | 0         | 0         | 81        | 0         | 0         | 0         | 3         | 0          | 0          | 0          | 84    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W 41ST STREET  
 CITY: LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 7         | 110       | 4         | 0         | 28        | 5         | 20        | 223       | 3         | 0          | 47         | 13         | 460   |
| 715-730       | 11        | 125       | 5         | 0         | 23        | 7         | 36        | 274       | 22        | 9          | 89         | 22         | 623   |
| 730-745       | 8         | 138       | 3         | 0         | 21        | 9         | 28        | 291       | 6         | 4          | 65         | 21         | 594   |
| 745-800       | 7         | 157       | 7         | 6         | 20        | 4         | 39        | 333       | 2         | 4          | 73         | 18         | 670   |
| 800-815       | 14        | 133       | 5         | 0         | 18        | 6         | 20        | 381       | 3         | 8          | 47         | 26         | 661   |
| 815-830       | 11        | 135       | 4         | 3         | 21        | 6         | 15        | 380       | 4         | 3          | 65         | 12         | 659   |
| 830-845       | 14        | 138       | 8         | 1         | 24        | 7         | 12        | 322       | 6         | 7          | 27         | 15         | 581   |
| 845-900       | 6         | 133       | 6         | 3         | 18        | 5         | 17        | 327       | 11        | 6          | 26         | 17         | 575   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 33        | 530       | 19        | 6         | 92        | 25        | 123       | 1121      | 33        | 17         | 274        | 74         | 2347  |
| 715-815       | 40        | 553       | 20        | 6         | 82        | 26        | 123       | 1279      | 33        | 25         | 274        | 87         | 2548  |
| 730-830       | 40        | 563       | 19        | 9         | 80        | 25        | 102       | 1385      | 15        | 19         | 250        | 77         | 2584  |
| 745-845       | 46        | 563       | 24        | 10        | 83        | 23        | 86        | 1416      | 15        | 22         | 212        | 71         | 2571  |
| 800-900       | 45        | 539       | 23        | 7         | 81        | 24        | 64        | 1410      | 24        | 24         | 165        | 70         | 2476  |

AM PEAK HOUR  
730-830

41ST STREET

ALAMEDA STREET

40

563

19

77

250

19

9

80

25

15

1385

102

# WILTEC

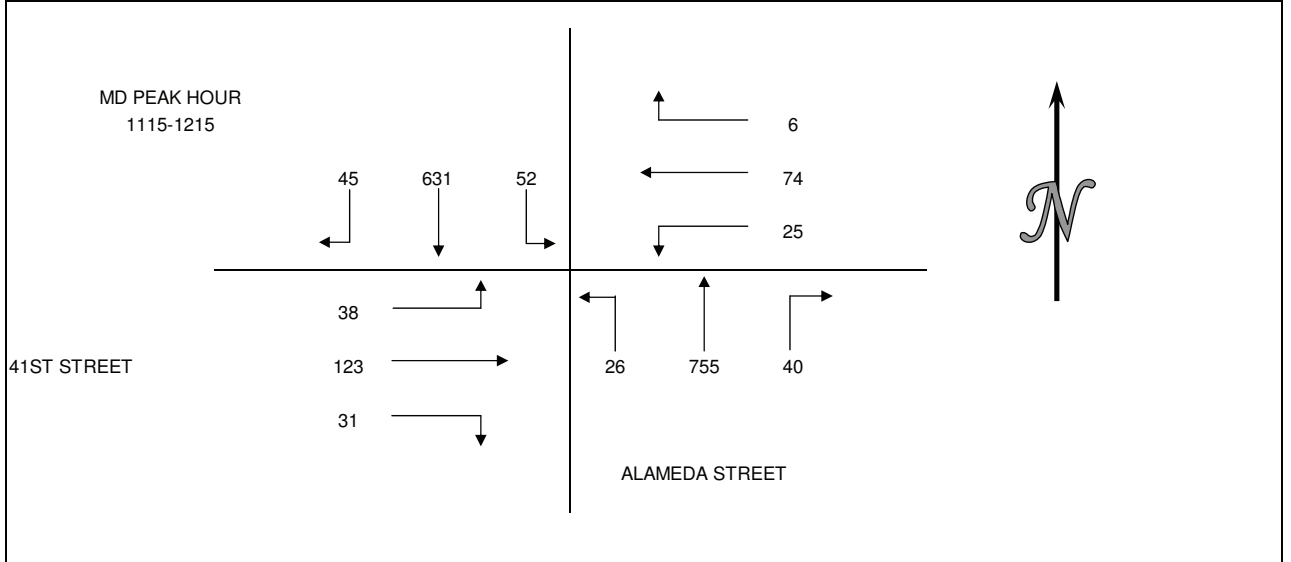
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W 41ST STREET  
 CITY: LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 154       | 15        | 3         | 13        | 6         | 6         | 151       | 2         | 7          | 18         | 9          | 396   |
| 1115-1130     | 16        | 146       | 13        | 3         | 15        | 5         | 9         | 168       | 9         | 8          | 35         | 6          | 433   |
| 1130-1145     | 10        | 175       | 14        | 0         | 15        | 6         | 11        | 192       | 5         | 6          | 20         | 11         | 465   |
| 1145-1200     | 8         | 147       | 8         | 2         | 18        | 6         | 13        | 184       | 9         | 10         | 39         | 8          | 452   |
| 1200-1215     | 11        | 163       | 17        | 1         | 26        | 8         | 7         | 211       | 3         | 7          | 29         | 13         | 496   |
| 1215-1230     | 4         | 151       | 9         | 2         | 21        | 3         | 7         | 177       | 6         | 9          | 18         | 8          | 415   |
| 1230-1245     | 8         | 141       | 7         | 0         | 21        | 10        | 8         | 141       | 5         | 10         | 25         | 9          | 385   |
| 1245-100      | 10        | 159       | 21        | 3         | 8         | 6         | 4         | 194       | 4         | 11         | 26         | 7          | 453   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 46   | 622  | 50   | 8    | 61   | 23   | 39   | 695  | 25   | 31   | 112  | 34   | 1746  |
| 1115-1215   | 45   | 631  | 52   | 6    | 74   | 25   | 40   | 755  | 26   | 31   | 123  | 38   | 1846  |
| 1130-1230   | 33   | 636  | 48   | 5    | 80   | 23   | 38   | 764  | 23   | 32   | 106  | 40   | 1828  |
| 1145-1245   | 31   | 602  | 41   | 5    | 86   | 27   | 35   | 713  | 23   | 36   | 111  | 38   | 1748  |
| 1200-100    | 33   | 614  | 54   | 6    | 76   | 27   | 26   | 723  | 18   | 37   | 98   | 37   | 1749  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W 41ST STREET  
 CITY: LOS ANGELES

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 16        | 142       | 17        | 5         | 20        | 12        | 18        | 246       | 7         | 10         | 58         | 19         | 570   |
| 415-430       | 13        | 127       | 10        | 1         | 35        | 12        | 11        | 214       | 2         | 11         | 41         | 15         | 492   |
| 430-445       | 10        | 149       | 20        | 0         | 53        | 20        | 13        | 217       | 4         | 4          | 46         | 16         | 552   |
| 445-500       | 11        | 169       | 24        | 2         | 37        | 13        | 15        | 209       | 4         | 13         | 42         | 14         | 553   |
| 500-515       | 14        | 182       | 13        | 1         | 53        | 8         | 12        | 201       | 7         | 3          | 41         | 14         | 549   |
| 515-530       | 11        | 153       | 13        | 4         | 55        | 10        | 14        | 218       | 5         | 12         | 72         | 13         | 580   |
| 530-545       | 11        | 197       | 6         | 3         | 49        | 10        | 21        | 270       | 7         | 17         | 59         | 12         | 662   |
| 545-600       | 11        | 150       | 13        | 1         | 31        | 4         | 10        | 227       | 1         | 8          | 36         | 5          | 497   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 50        | 587       | 71        | 8         | 145       | 57        | 57        | 886       | 17        | 38         | 187        | 64         | 2167  |
| 415-515       | 48        | 627       | 67        | 4         | 178       | 53        | 51        | 841       | 17        | 31         | 170        | 59         | 2146  |
| 430-530       | 46        | 653       | 70        | 7         | 198       | 51        | 54        | 845       | 20        | 32         | 201        | 57         | 2234  |
| 445-545       | 47        | 701       | 56        | 10        | 194       | 41        | 62        | 898       | 23        | 45         | 214        | 53         | 2344  |
| 500-600       | 47        | 682       | 45        | 9         | 188       | 32        | 57        | 916       | 20        | 40         | 208        | 44         | 2288  |

PM PEAK HOUR  
445-545

41ST STREET

ALAMEDA STREET

47

701

56

10

194

41

53

214

45

23

898

62

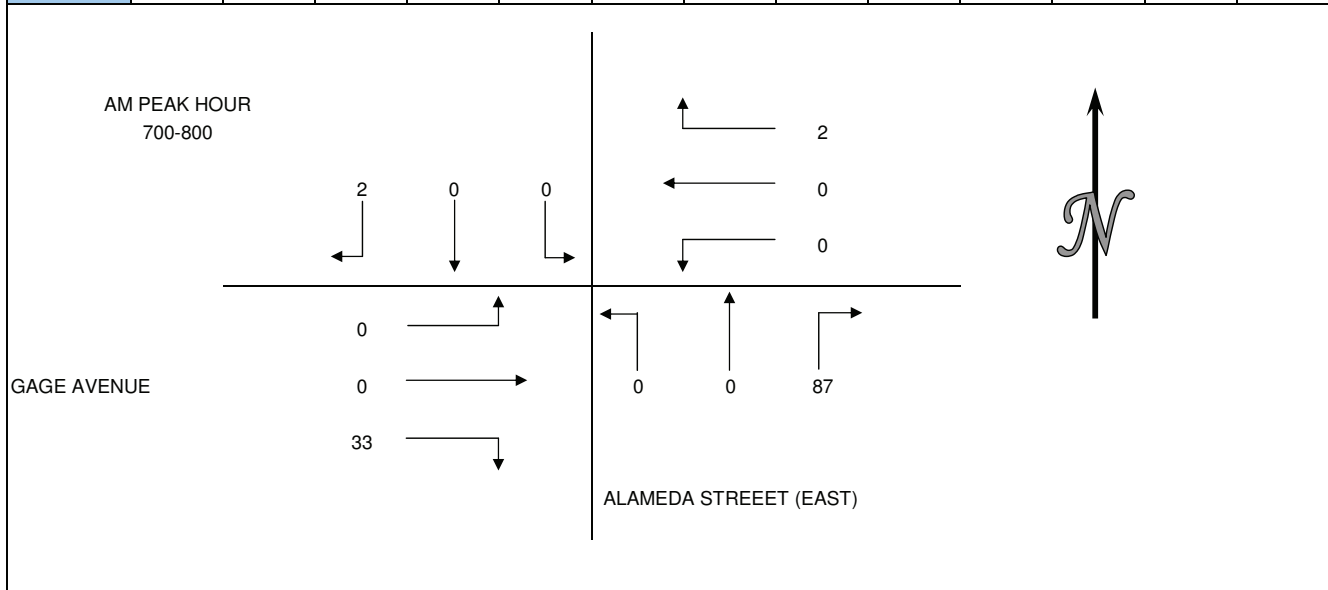
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 2         | 0         | 0         | 2         | 0         | 0         | 30        | 0         | 0         | 2          | 0          | 0          | 36    |
| 715-730       | 0         | 0         | 0         | 0         | 0         | 0         | 16        | 0         | 0         | 14         | 0          | 0          | 30    |
| 730-745       | 0         | 0         | 0         | 0         | 0         | 0         | 39        | 0         | 0         | 14         | 0          | 0          | 53    |
| 745-800       | 0         | 0         | 0         | 0         | 0         | 0         | 2         | 0         | 0         | 3          | 0          | 0          | 5     |
| 800-815       | 0         | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0         | 0          | 0          | 0          | 9     |
| 815-830       | 0         | 0         | 0         | 0         | 0         | 0         | 7         | 0         | 0         | 2          | 0          | 0          | 9     |
| 830-845       | 0         | 0         | 0         | 0         | 0         | 0         | 13        | 0         | 0         | 1          | 0          | 0          | 14    |
| 845-900       | 0         | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0         | 7          | 0          | 0          | 16    |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 2         | 0         | 0         | 2         | 0         | 0         | 87        | 0         | 0         | 33         | 0          | 0          | 124   |
| 715-815       | 0         | 0         | 0         | 0         | 0         | 0         | 66        | 0         | 0         | 31         | 0          | 0          | 97    |
| 730-830       | 0         | 0         | 0         | 0         | 0         | 0         | 57        | 0         | 0         | 19         | 0          | 0          | 76    |
| 745-845       | 0         | 0         | 0         | 0         | 0         | 0         | 31        | 0         | 0         | 6          | 0          | 0          | 37    |
| 800-900       | 0         | 0         | 0         | 0         | 0         | 0         | 38        | 0         | 0         | 10         | 0          | 0          | 48    |



# WILTEC

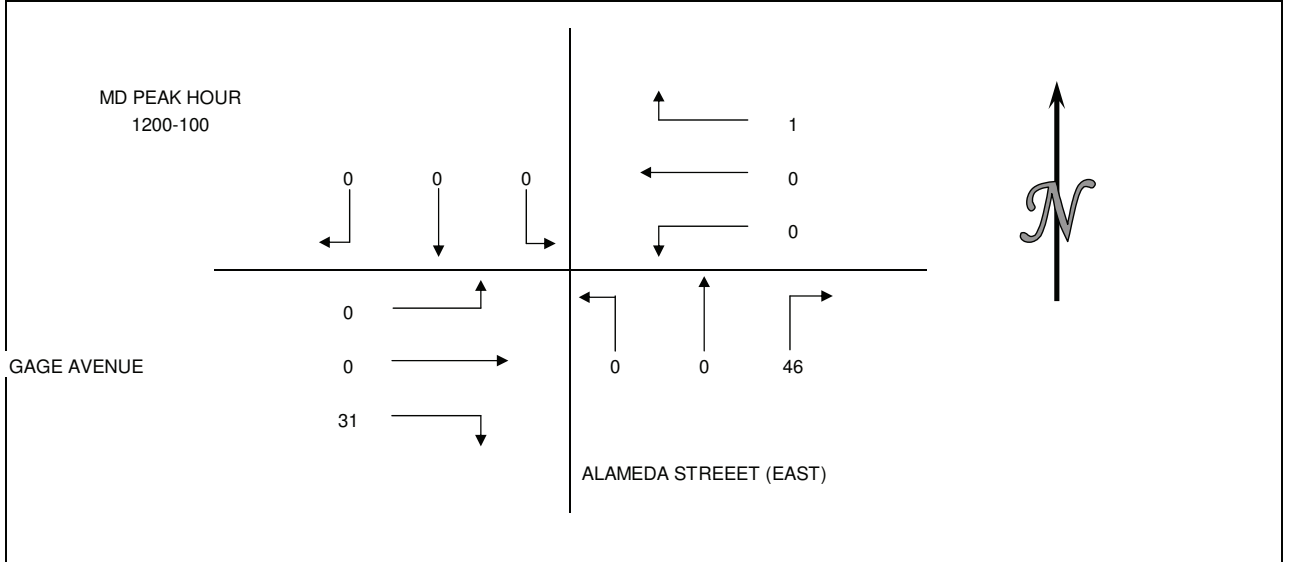
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 0         | 0         | 11        | 0         | 0         | 3          | 0          | 0          | 14    |
| 1115-1130     | 1         | 0         | 0         | 0         | 0         | 0         | 11        | 0         | 0         | 1          | 0          | 0          | 13    |
| 1130-1145     | 0         | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0         | 1          | 0          | 0          | 10    |
| 1145-1200     | 0         | 0         | 0         | 0         | 0         | 0         | 4         | 0         | 0         | 3          | 0          | 0          | 7     |
| 1200-1215     | 0         | 0         | 0         | 0         | 0         | 0         | 8         | 0         | 0         | 9          | 0          | 0          | 17    |
| 1215-1230     | 0         | 0         | 0         | 1         | 0         | 0         | 8         | 0         | 0         | 7          | 0          | 0          | 16    |
| 1230-1245     | 0         | 0         | 0         | 0         | 0         | 0         | 18        | 0         | 0         | 11         | 0          | 0          | 29    |
| 1245-100      | 0         | 0         | 0         | 0         | 0         | 0         | 12        | 0         | 0         | 4          | 0          | 0          | 16    |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 1         | 0         | 0         | 0         | 0         | 0         | 35        | 0         | 0         | 8          | 0          | 0          | 44    |
| 1115-1215   | 1         | 0         | 0         | 0         | 0         | 0         | 32        | 0         | 0         | 14         | 0          | 0          | 47    |
| 1130-1230   | 0         | 0         | 0         | 1         | 0         | 0         | 29        | 0         | 0         | 20         | 0          | 0          | 50    |
| 1145-1245   | 0         | 0         | 0         | 1         | 0         | 0         | 38        | 0         | 0         | 30         | 0          | 0          | 69    |
| 1200-100    | 0         | 0         | 0         | 1         | 0         | 0         | 46        | 0         | 0         | 31         | 0          | 0          | 78    |



# WILTEC

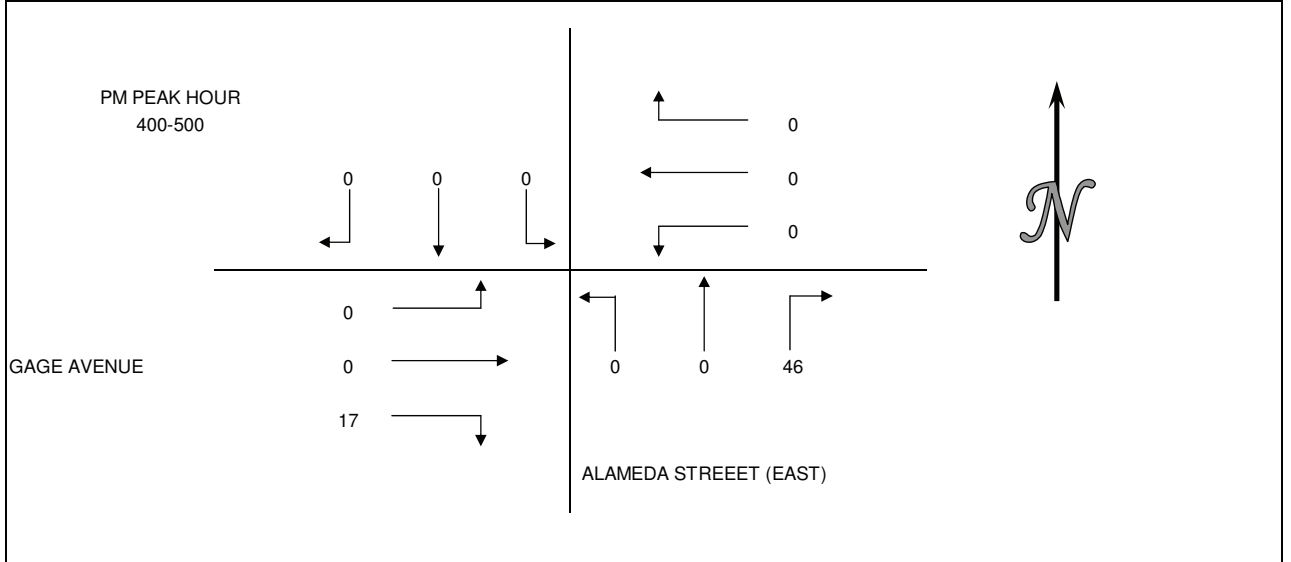
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (EAST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 0         | 0         | 15        | 0         | 0         | 3          | 0          | 0          | 18    |
| 415-430       | 0         | 0         | 0         | 0         | 0         | 0         | 8         | 0         | 0         | 5          | 0          | 0          | 13    |
| 430-445       | 0         | 0         | 0         | 0         | 0         | 0         | 12        | 0         | 0         | 6          | 0          | 0          | 18    |
| 445-500       | 0         | 0         | 0         | 0         | 0         | 0         | 11        | 0         | 0         | 3          | 0          | 0          | 14    |
| 500-515       | 0         | 0         | 0         | 0         | 0         | 0         | 14        | 0         | 0         | 4          | 0          | 0          | 18    |
| 515-530       | 0         | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0         | 4          | 0          | 0          | 13    |
| 530-545       | 0         | 0         | 0         | 0         | 0         | 0         | 9         | 0         | 0         | 1          | 0          | 0          | 10    |
| 545-600       | 0         | 0         | 0         | 0         | 0         | 0         | 5         | 0         | 0         | 7          | 0          | 0          | 12    |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 0    | 0    | 0    | 0    | 0    | 0    | 46   | 0    | 0    | 17   | 0    | 0    | 63    |
| 415-515     | 0    | 0    | 0    | 0    | 0    | 0    | 45   | 0    | 0    | 18   | 0    | 0    | 63    |
| 430-530     | 0    | 0    | 0    | 0    | 0    | 0    | 46   | 0    | 0    | 17   | 0    | 0    | 63    |
| 445-545     | 0    | 0    | 0    | 0    | 0    | 0    | 43   | 0    | 0    | 12   | 0    | 0    | 55    |
| 500-600     | 0    | 0    | 0    | 0    | 0    | 0    | 37   | 0    | 0    | 16   | 0    | 0    | 53    |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 8         | 81        | 6         | 6         | 160       | 24        | 16        | 142       | 13        | 7          | 115        | 1          | 579   |
| 715-730       | 6         | 77        | 1         | 6         | 147       | 23        | 13        | 185       | 18        | 8          | 142        | 13         | 639   |
| 730-745       | 4         | 105       | 6         | 7         | 161       | 27        | 17        | 180       | 32        | 15         | 131        | 5          | 690   |
| 745-800       | 7         | 84        | 8         | 7         | 139       | 22        | 12        | 128       | 22        | 12         | 140        | 4          | 585   |
| 800-815       | 16        | 82        | 4         | 5         | 120       | 17        | 19        | 147       | 24        | 7          | 95         | 4          | 540   |
| 815-830       | 2         | 71        | 6         | 6         | 94        | 16        | 10        | 136       | 11        | 11         | 106        | 5          | 474   |
| 830-845       | 9         | 73        | 6         | 6         | 104       | 13        | 12        | 170       | 16        | 15         | 95         | 3          | 522   |
| 845-900       | 3         | 69        | 4         | 7         | 83        | 16        | 12        | 129       | 8         | 10         | 106        | 5          | 452   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 25        | 347       | 21        | 26        | 607       | 96        | 58        | 635       | 85        | 42         | 528        | 23         | 2493  |
| 715-815       | 33        | 348       | 19        | 25        | 567       | 89        | 61        | 640       | 96        | 42         | 508        | 26         | 2454  |
| 730-830       | 29        | 342       | 24        | 25        | 514       | 82        | 58        | 591       | 89        | 45         | 472        | 18         | 2289  |
| 745-845       | 34        | 310       | 24        | 24        | 457       | 68        | 53        | 581       | 73        | 45         | 436        | 16         | 2121  |
| 800-900       | 30        | 295       | 20        | 24        | 401       | 62        | 53        | 582       | 59        | 43         | 402        | 17         | 1988  |

AM PEAK HOUR  
700-800

GAGE AVENUE

ALAMEDA STREET



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 10        | 97        | 3         | 5         | 99        | 17        | 16        | 157       | 16        | 14         | 91         | 10         | 535   |
| 1115-1130     | 13        | 132       | 3         | 5         | 90        | 21        | 12        | 152       | 18        | 14         | 106        | 9          | 575   |
| 1130-1145     | 9         | 125       | 15        | 5         | 84        | 17        | 8         | 131       | 21        | 17         | 115        | 10         | 557   |
| 1145-1200     | 7         | 115       | 2         | 9         | 93        | 14        | 12        | 111       | 12        | 20         | 123        | 7          | 525   |
| 1200-1215     | 14        | 116       | 4         | 5         | 111       | 22        | 24        | 145       | 19        | 27         | 124        | 9          | 620   |
| 1215-1230     | 3         | 89        | 6         | 11        | 107       | 23        | 18        | 124       | 12        | 18         | 103        | 11         | 525   |
| 1230-1245     | 11        | 109       | 11        | 5         | 103       | 25        | 11        | 136       | 23        | 20         | 115        | 7          | 576   |
| 1245-100      | 9         | 103       | 5         | 7         | 119       | 16        | 14        | 141       | 17        | 18         | 113        | 11         | 573   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 39        | 469       | 23        | 24        | 366       | 69        | 48        | 551       | 67        | 65         | 435        | 36         | 2192  |
| 1115-1215     | 43        | 488       | 24        | 24        | 378       | 74        | 56        | 539       | 70        | 78         | 468        | 35         | 2277  |
| 1130-1230     | 33        | 445       | 27        | 30        | 395       | 76        | 62        | 511       | 64        | 82         | 465        | 37         | 2227  |
| 1145-1245     | 35        | 429       | 23        | 30        | 414       | 84        | 65        | 516       | 66        | 85         | 465        | 34         | 2246  |
| 1200-100      | 37        | 417       | 26        | 28        | 440       | 86        | 67        | 546       | 71        | 83         | 455        | 38         | 2294  |

MD PEAK HOUR  
1200-100

GAGE AVENUE

ALAMEDA STREET

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET (WEST)  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 11        | 144       | 3         | 7         | 98        | 24        | 20        | 145       | 25        | 27         | 178        | 14         | 696   |
| 415-430       | 9         | 181       | 3         | 5         | 134       | 39        | 16        | 135       | 15        | 23         | 185        | 9          | 754   |
| 430-445       | 11        | 142       | 2         | 11        | 121       | 24        | 23        | 127       | 18        | 19         | 189        | 5          | 692   |
| 445-500       | 8         | 130       | 4         | 5         | 146       | 39        | 17        | 134       | 31        | 20         | 227        | 7          | 768   |
| 500-515       | 17        | 187       | 11        | 5         | 152       | 40        | 19        | 167       | 25        | 20         | 202        | 12         | 857   |
| 515-530       | 9         | 148       | 4         | 6         | 121       | 21        | 16        | 122       | 22        | 20         | 194        | 8          | 691   |
| 530-545       | 10        | 169       | 6         | 5         | 137       | 42        | 19        | 120       | 17        | 14         | 210        | 6          | 755   |
| 545-600       | 17        | 170       | 6         | 5         | 125       | 24        | 21        | 110       | 12        | 23         | 164        | 9          | 686   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 39        | 597       | 12        | 28        | 499       | 126       | 76        | 541       | 89        | 89         | 779        | 35         | 2910  |
| 415-515       | 45        | 640       | 20        | 26        | 553       | 142       | 75        | 563       | 89        | 82         | 803        | 33         | 3071  |
| 430-530       | 45        | 607       | 21        | 27        | 540       | 124       | 75        | 550       | 96        | 79         | 812        | 32         | 3008  |
| 445-545       | 44        | 634       | 25        | 21        | 556       | 142       | 71        | 543       | 95        | 74         | 833        | 33         | 3071  |
| 500-600       | 53        | 674       | 27        | 21        | 535       | 127       | 75        | 519       | 76        | 77         | 770        | 35         | 2989  |

PM PEAK HOUR  
415-515

GAGE AVENUE

ALAMEDA STREET

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 223RD STREET/ WARDLOW  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 74        | 78        | 26        | 96        | 83        | 39        | 11        | 94        | 95        | 28         | 35         | 15         | 674   |
| 715-730       | 98        | 115       | 28        | 96        | 87        | 41        | 45        | 124       | 94        | 37         | 39         | 25         | 829   |
| 730-745       | 108       | 115       | 45        | 130       | 77        | 41        | 25        | 136       | 119       | 59         | 42         | 26         | 923   |
| 745-800       | 85        | 118       | 34        | 144       | 95        | 56        | 36        | 131       | 99        | 50         | 53         | 33         | 934   |
| 800-815       | 81        | 108       | 39        | 105       | 75        | 53        | 29        | 126       | 97        | 34         | 50         | 35         | 832   |
| 815-830       | 69        | 117       | 37        | 122       | 66        | 47        | 30        | 112       | 86        | 33         | 40         | 19         | 778   |
| 830-845       | 58        | 94        | 22        | 88        | 38        | 35        | 36        | 90        | 86        | 37         | 31         | 16         | 631   |
| 845-900       | 66        | 98        | 28        | 84        | 45        | 34        | 24        | 95        | 75        | 36         | 32         | 17         | 634   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 365       | 426       | 133       | 466       | 342       | 177       | 117       | 485       | 407       | 174        | 169        | 99         | 3360  |
| 715-815       | 372       | 456       | 146       | 475       | 334       | 191       | 135       | 517       | 409       | 180        | 184        | 119        | 3518  |
| 730-830       | 343       | 458       | 155       | 501       | 313       | 197       | 120       | 505       | 401       | 176        | 185        | 113        | 3467  |
| 745-845       | 293       | 437       | 132       | 459       | 274       | 191       | 131       | 459       | 368       | 154        | 174        | 103        | 3175  |
| 800-900       | 274       | 417       | 126       | 399       | 224       | 169       | 119       | 423       | 344       | 140        | 153        | 87         | 2875  |

AM PEAK HOUR  
715-815

223RD STREET/ WARDLOW

SANTA FE AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 223RD STREET/ WARDLOW  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 73        | 77        | 41        | 38        | 39        | 41        | 27        | 61        | 62        | 29         | 28         | 16         | 532   |
| 1115-1130     | 90        | 82        | 37        | 45        | 37        | 34        | 31        | 71        | 60        | 31         | 34         | 20         | 572   |
| 1130-1145     | 105       | 109       | 64        | 62        | 32        | 26        | 27        | 72        | 50        | 39         | 45         | 19         | 650   |
| 1145-1200     | 92        | 100       | 53        | 60        | 52        | 45        | 39        | 80        | 56        | 31         | 35         | 21         | 664   |
| 1200-1215     | 117       | 103       | 57        | 61        | 45        | 29        | 17        | 99        | 56        | 28         | 39         | 22         | 673   |
| 1215-1230     | 88        | 120       | 40        | 76        | 49        | 50        | 36        | 95        | 44        | 38         | 29         | 28         | 693   |
| 1230-1245     | 82        | 88        | 63        | 85        | 41        | 43        | 38        | 100       | 69        | 43         | 28         | 21         | 701   |
| 1245-100      | 76        | 94        | 41        | 80        | 37        | 38        | 27        | 111       | 48        | 23         | 30         | 25         | 630   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 360       | 368       | 195       | 205       | 160       | 146       | 124       | 284       | 228       | 130        | 142        | 76         | 2418  |
| 1115-1215     | 404       | 394       | 211       | 228       | 166       | 134       | 114       | 322       | 222       | 129        | 153        | 82         | 2559  |
| 1130-1230     | 402       | 432       | 214       | 259       | 178       | 150       | 119       | 346       | 206       | 136        | 148        | 90         | 2680  |
| 1145-1245     | 379       | 411       | 213       | 282       | 187       | 167       | 130       | 374       | 225       | 140        | 131        | 92         | 2731  |
| 1200-100      | 363       | 405       | 201       | 302       | 172       | 160       | 118       | 405       | 217       | 132        | 126        | 96         | 2697  |

MD PEAK HOUR  
1145-1245

379

411

213

92

131

140

223RD STREET/ WARDLOW

282

187

167

225

374

130

SANTA FE AVENUE

# WILTEC

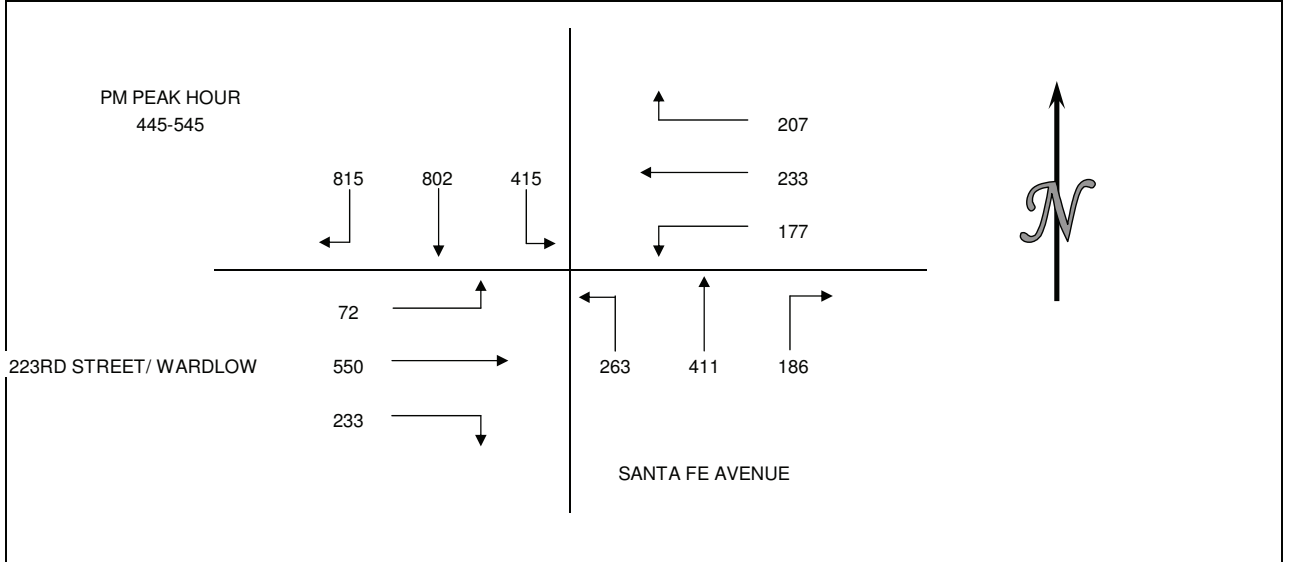
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 11, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 223RD STREET/ WARDLOW  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 194       | 144       | 80        | 50        | 66        | 45        | 50        | 109       | 97        | 63         | 118        | 26         | 1042  |
| 415-430       | 189       | 181       | 89        | 60        | 38        | 54        | 40        | 95        | 63        | 52         | 105        | 19         | 985   |
| 430-445       | 161       | 161       | 78        | 40        | 42        | 36        | 61        | 114       | 88        | 68         | 153        | 27         | 1029  |
| 445-500       | 199       | 195       | 90        | 49        | 54        | 46        | 36        | 110       | 63        | 53         | 123        | 19         | 1037  |
| 500-515       | 224       | 199       | 114       | 43        | 61        | 46        | 69        | 146       | 69        | 77         | 165        | 22         | 1235  |
| 515-530       | 215       | 207       | 108       | 67        | 58        | 49        | 33        | 70        | 62        | 43         | 123        | 12         | 1047  |
| 530-545       | 177       | 201       | 103       | 48        | 60        | 36        | 48        | 85        | 69        | 60         | 139        | 19         | 1045  |
| 545-600       | 132       | 160       | 58        | 46        | 55        | 48        | 43        | 95        | 54        | 53         | 119        | 23         | 886   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 743  | 681  | 337  | 199  | 200  | 181  | 187  | 428  | 311  | 236  | 499  | 91   | 4093  |
| 415-515     | 773  | 736  | 371  | 192  | 195  | 182  | 206  | 465  | 283  | 250  | 546  | 87   | 4286  |
| 430-530     | 799  | 762  | 390  | 199  | 215  | 177  | 199  | 440  | 282  | 241  | 564  | 80   | 4348  |
| 445-545     | 815  | 802  | 415  | 207  | 233  | 177  | 186  | 411  | 263  | 233  | 550  | 72   | 4364  |
| 500-600     | 748  | 767  | 383  | 204  | 234  | 179  | 193  | 396  | 254  | 233  | 546  | 76   | 4213  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 5         | 4         | 13        | 2         | 101       | 6         | 9         | 3         | 27        | 12         | 82         | 10         | 274   |
| 715-730       | 8         | 5         | 13        | 7         | 133       | 18        | 26        | 1         | 40        | 16         | 100        | 19         | 386   |
| 730-745       | 11        | 8         | 12        | 11        | 133       | 23        | 25        | 4         | 49        | 26         | 131        | 11         | 444   |
| 745-800       | 14        | 6         | 12        | 5         | 147       | 29        | 21        | 5         | 43        | 17         | 142        | 10         | 451   |
| 800-815       | 2         | 6         | 9         | 7         | 131       | 20        | 15        | 3         | 35        | 10         | 110        | 4          | 352   |
| 815-830       | 6         | 4         | 16        | 7         | 90        | 23        | 18        | 4         | 28        | 19         | 120        | 4          | 339   |
| 830-845       | 3         | 5         | 10        | 9         | 72        | 25        | 16        | 2         | 22        | 12         | 117        | 1          | 294   |
| 845-900       | 4         | 3         | 7         | 8         | 65        | 16        | 23        | 3         | 20        | 15         | 115        | 4          | 283   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 38        | 23        | 50        | 25        | 514       | 76        | 81        | 13        | 159       | 71         | 455        | 50         | 1555  |
| 715-815       | 35        | 25        | 46        | 30        | 544       | 90        | 87        | 13        | 167       | 69         | 483        | 44         | 1633  |
| 730-830       | 33        | 24        | 49        | 30        | 501       | 95        | 79        | 16        | 155       | 72         | 503        | 29         | 1586  |
| 745-845       | 25        | 21        | 47        | 28        | 440       | 97        | 70        | 14        | 128       | 58         | 489        | 19         | 1436  |
| 800-900       | 15        | 18        | 42        | 31        | 358       | 84        | 72        | 12        | 105       | 56         | 462        | 13         | 1268  |

AM PEAK HOUR  
715-815

WARDLOW ROAD

MAGNOLIA AVENUE

# WILTEC

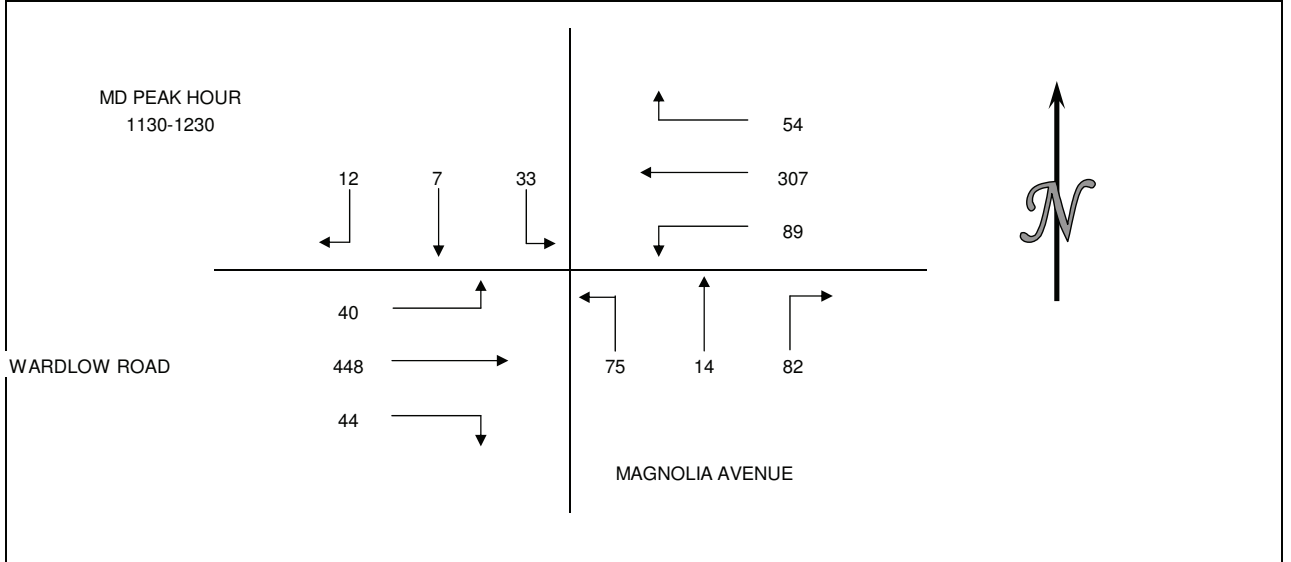
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 4         | 2         | 13        | 4         | 58        | 26        | 22        | 4         | 17        | 7          | 106        | 11         | 274   |
| 1115-1130     | 7         | 2         | 5         | 6         | 78        | 26        | 23        | 4         | 21        | 6          | 108        | 5          | 291   |
| 1130-1145     | 5         | 2         | 12        | 9         | 65        | 27        | 15        | 1         | 23        | 7          | 108        | 13         | 287   |
| 1145-1200     | 2         | 0         | 5         | 15        | 71        | 23        | 22        | 7         | 17        | 14         | 101        | 8          | 285   |
| 1200-1215     | 2         | 2         | 11        | 13        | 72        | 17        | 20        | 2         | 13        | 14         | 138        | 15         | 319   |
| 1215-1230     | 3         | 3         | 5         | 17        | 99        | 22        | 25        | 4         | 22        | 9          | 101        | 4          | 314   |
| 1230-1245     | 3         | 3         | 3         | 10        | 84        | 17        | 14        | 3         | 16        | 11         | 107        | 6          | 277   |
| 1245-100      | 3         | 0         | 9         | 16        | 94        | 18        | 19        | 5         | 18        | 8          | 97         | 4          | 291   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 18   | 6    | 35   | 34   | 272  | 102  | 82   | 16   | 78   | 34   | 423  | 37   | 1137  |
| 1115-1215   | 16   | 6    | 33   | 43   | 286  | 93   | 80   | 14   | 74   | 41   | 455  | 41   | 1182  |
| 1130-1230   | 12   | 7    | 33   | 54   | 307  | 89   | 82   | 14   | 75   | 44   | 448  | 40   | 1205  |
| 1145-1245   | 10   | 8    | 24   | 55   | 326  | 79   | 81   | 16   | 68   | 48   | 447  | 33   | 1195  |
| 1200-100    | 11   | 8    | 28   | 56   | 349  | 74   | 78   | 14   | 69   | 42   | 443  | 29   | 1201  |



# WILTEC

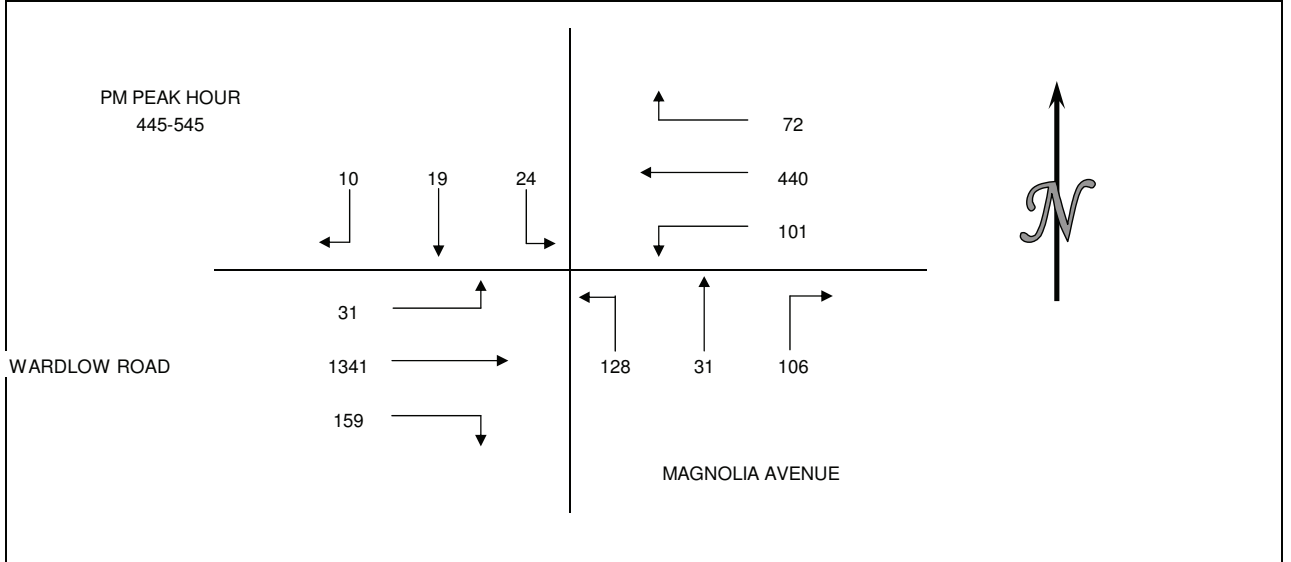
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S MAGNOLIA AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 4         | 3         | 5         | 6         | 97        | 29        | 35        | 6         | 33        | 30         | 197        | 7          | 452   |
| 415-430       | 0         | 2         | 3         | 8         | 90        | 20        | 15        | 1         | 28        | 30         | 234        | 8          | 439   |
| 430-445       | 3         | 4         | 6         | 15        | 83        | 20        | 16        | 9         | 27        | 54         | 280        | 7          | 524   |
| 445-500       | 2         | 1         | 7         | 13        | 94        | 12        | 25        | 3         | 34        | 37         | 337        | 4          | 569   |
| 500-515       | 5         | 7         | 5         | 20        | 119       | 23        | 20        | 6         | 30        | 41         | 355        | 12         | 643   |
| 515-530       | 3         | 6         | 5         | 21        | 122       | 34        | 30        | 13        | 41        | 40         | 357        | 7          | 679   |
| 530-545       | 0         | 5         | 7         | 18        | 105       | 32        | 31        | 9         | 23        | 41         | 292        | 8          | 571   |
| 545-600       | 5         | 16        | 9         | 12        | 95        | 20        | 20        | 10        | 22        | 32         | 248        | 7          | 496   |

| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 9         | 10        | 21        | 42        | 364       | 81        | 91        | 19        | 122       | 151        | 1048       | 26         | 1984  |
| 415-515       | 10        | 14        | 21        | 56        | 386       | 75        | 76        | 19        | 119       | 162        | 1206       | 31         | 2175  |
| 430-530       | 13        | 18        | 23        | 69        | 418       | 89        | 91        | 31        | 132       | 172        | 1329       | 30         | 2415  |
| 445-545       | 10        | 19        | 24        | 72        | 440       | 101       | 106       | 31        | 128       | 159        | 1341       | 31         | 2462  |
| 500-600       | 13        | 34        | 26        | 71        | 441       | 109       | 101       | 38        | 116       | 154        | 1252       | 34         | 2389  |





# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 33        | 307       | 8         | 3         | 3         | 20        | 98        | 184       | 25        | 24         | 16         | 36         | 757   |
| 715-730       | 33        | 336       | 6         | 4         | 3         | 18        | 98        | 228       | 22        | 27         | 10         | 34         | 819   |
| 730-745       | 49        | 364       | 9         | 8         | 4         | 13        | 98        | 235       | 30        | 33         | 11         | 51         | 905   |
| 745-800       | 63        | 380       | 8         | 7         | 4         | 34        | 69        | 268       | 21        | 37         | 9          | 48         | 948   |
| 800-815       | 49        | 341       | 16        | 8         | 5         | 17        | 85        | 227       | 30        | 20         | 10         | 33         | 841   |
| 815-830       | 30        | 279       | 12        | 8         | 4         | 24        | 68        | 231       | 28        | 23         | 8          | 33         | 748   |
| 830-845       | 20        | 289       | 11        | 8         | 4         | 23        | 55        | 224       | 35        | 31         | 13         | 48         | 761   |
| 845-900       | 20        | 287       | 9         | 2         | 8         | 25        | 68        | 226       | 39        | 38         | 5          | 40         | 767   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 178       | 1387      | 31        | 22        | 14        | 85        | 363       | 915       | 98        | 121        | 46         | 169        | 3429  |
| 715-815       | 194       | 1421      | 39        | 27        | 16        | 82        | 350       | 958       | 103       | 117        | 40         | 166        | 3513  |
| 730-830       | 191       | 1364      | 45        | 31        | 17        | 88        | 320       | 961       | 109       | 113        | 38         | 165        | 3442  |
| 745-845       | 162       | 1289      | 47        | 31        | 17        | 98        | 277       | 950       | 114       | 111        | 40         | 162        | 3298  |
| 800-900       | 119       | 1196      | 48        | 26        | 21        | 89        | 276       | 908       | 132       | 112        | 36         | 154        | 3117  |

AM PEAK HOUR  
715-815

WARDLOW ROAD

CHERRY AVENUE

# WILTEC

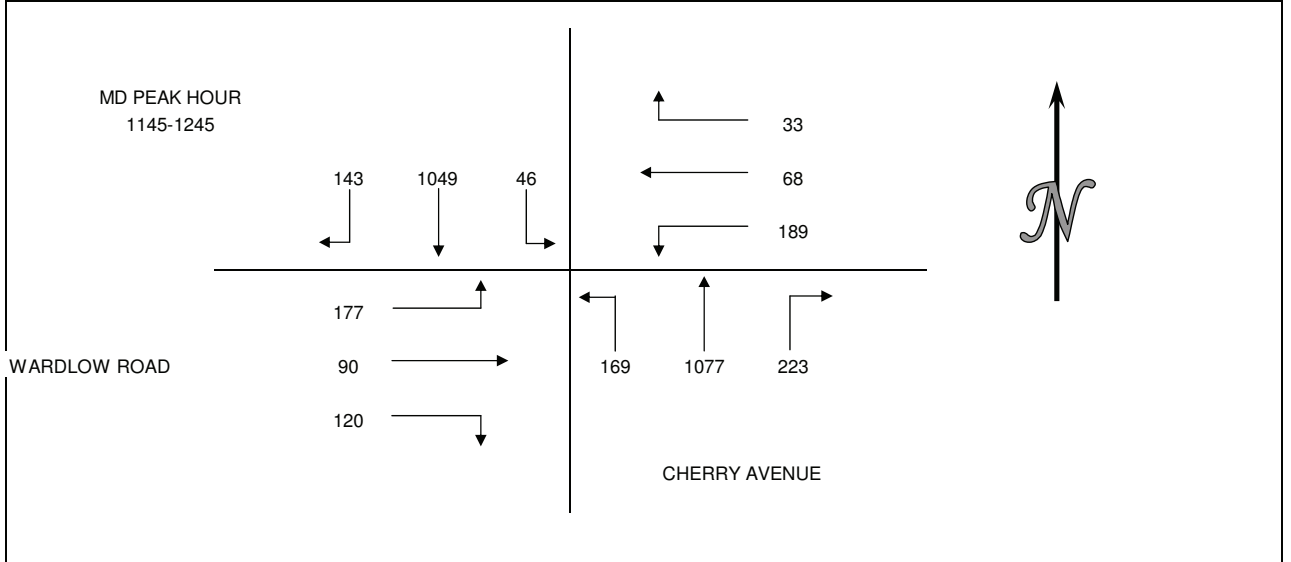
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 22        | 226       | 9         | 16        | 24        | 71        | 37        | 258       | 34        | 23         | 17         | 33         | 770   |
| 1115-1130     | 28        | 251       | 16        | 11        | 25        | 83        | 27        | 265       | 32        | 21         | 21         | 35         | 815   |
| 1130-1145     | 29        | 260       | 13        | 10        | 28        | 57        | 47        | 252       | 34        | 30         | 17         | 38         | 815   |
| 1145-1200     | 38        | 276       | 13        | 12        | 18        | 54        | 49        | 266       | 41        | 33         | 17         | 45         | 862   |
| 1200-1215     | 37        | 262       | 12        | 9         | 17        | 46        | 64        | 282       | 40        | 25         | 28         | 51         | 873   |
| 1215-1230     | 32        | 242       | 10        | 5         | 23        | 50        | 51        | 260       | 36        | 28         | 27         | 30         | 794   |
| 1230-1245     | 36        | 269       | 11        | 7         | 10        | 39        | 59        | 269       | 52        | 34         | 18         | 51         | 855   |
| 1245-100      | 27        | 232       | 11        | 5         | 11        | 47        | 49        | 252       | 36        | 28         | 13         | 43         | 754   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 1100-1200   | 117  | 1013 | 51   | 49   | 95   | 265  | 160  | 1041 | 141  | 107  | 72   | 151  | 3262  |
| 1115-1215   | 132  | 1049 | 54   | 42   | 88   | 240  | 187  | 1065 | 147  | 109  | 83   | 169  | 3365  |
| 1130-1230   | 136  | 1040 | 48   | 36   | 86   | 207  | 211  | 1060 | 151  | 116  | 89   | 164  | 3344  |
| 1145-1245   | 143  | 1049 | 46   | 33   | 68   | 189  | 223  | 1077 | 169  | 120  | 90   | 177  | 3384  |
| 1200-100    | 132  | 1005 | 44   | 26   | 61   | 182  | 223  | 1063 | 164  | 115  | 86   | 175  | 3276  |



# WILTEC

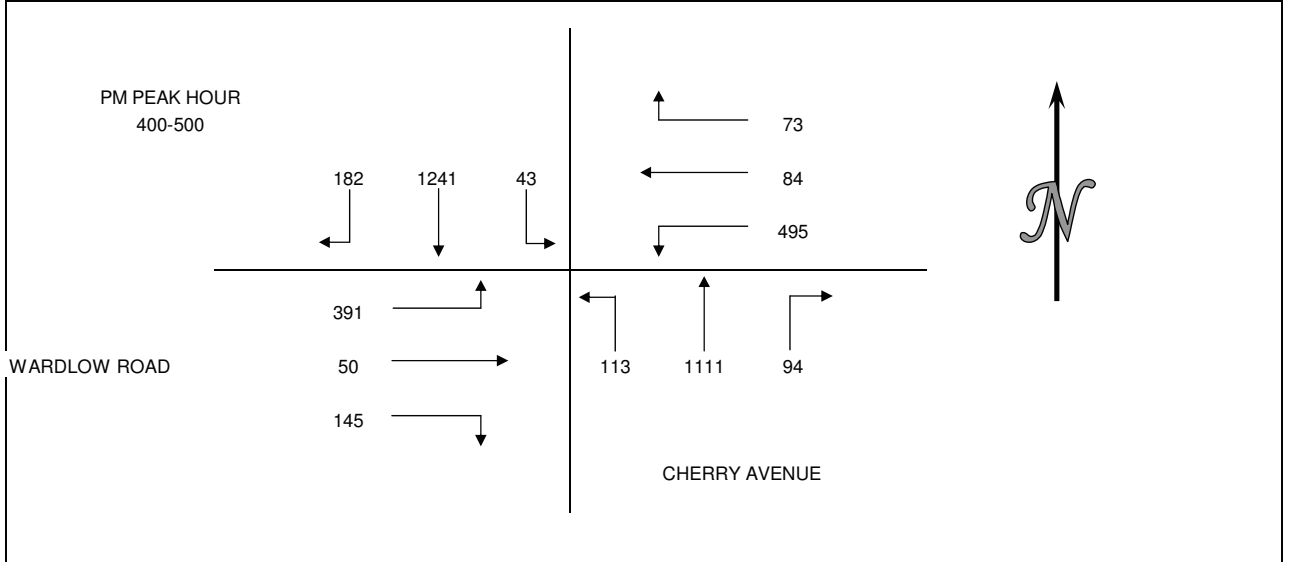
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S CHERRY AVENUE  
 E/W WARDLOW ROAD  
 CITY: LONG BEACH

| 15 MIN COUNTS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|               | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD        | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-415       | 38   | 307  | 7    | 10   | 11   | 96   | 20   | 264  | 30   | 43   | 24   | 99   | 949   |
| 415-430       | 37   | 302  | 5    | 12   | 12   | 111  | 20   | 296  | 30   | 41   | 10   | 79   | 955   |
| 430-445       | 52   | 314  | 16   | 29   | 50   | 186  | 22   | 259  | 17   | 27   | 7    | 97   | 1076  |
| 445-500       | 55   | 318  | 15   | 22   | 11   | 102  | 32   | 292  | 36   | 34   | 9    | 116  | 1042  |
| 500-515       | 46   | 303  | 7    | 17   | 8    | 99   | 18   | 277  | 19   | 43   | 7    | 100  | 944   |
| 515-530       | 32   | 345  | 6    | 10   | 3    | 54   | 18   | 234  | 18   | 31   | 7    | 99   | 857   |
| 530-545       | 45   | 307  | 9    | 15   | 6    | 67   | 14   | 264  | 27   | 41   | 10   | 109  | 914   |
| 545-600       | 37   | 278  | 7    | 10   | 7    | 53   | 10   | 253  | 24   | 35   | 4    | 89   | 807   |

| HOOR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 182  | 1241 | 43   | 73   | 84   | 495  | 94   | 1111 | 113  | 145  | 50   | 391  | 4022  |
| 415-515     | 190  | 1237 | 43   | 80   | 81   | 498  | 92   | 1124 | 102  | 145  | 33   | 392  | 4017  |
| 430-530     | 185  | 1280 | 44   | 78   | 72   | 441  | 90   | 1062 | 90   | 135  | 30   | 412  | 3919  |
| 445-545     | 178  | 1273 | 37   | 64   | 28   | 322  | 82   | 1067 | 100  | 149  | 33   | 424  | 3757  |
| 500-600     | 160  | 1233 | 29   | 52   | 24   | 273  | 60   | 1028 | 88   | 150  | 28   | 397  | 3522  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 12        | 46        | 9         | 17        | 215       | 16        | 18        | 131       | 57        | 14         | 123        | 19         | 677   |
| 715-730       | 20        | 59        | 8         | 19        | 205       | 39        | 21        | 133       | 63        | 12         | 114        | 17         | 710   |
| 730-745       | 14        | 56        | 6         | 14        | 234       | 16        | 20        | 121       | 57        | 6          | 133        | 10         | 687   |
| 745-800       | 10        | 48        | 14        | 26        | 218       | 20        | 10        | 121       | 52        | 9          | 118        | 18         | 664   |
| 800-815       | 20        | 57        | 13        | 12        | 161       | 22        | 18        | 85        | 49        | 10         | 128        | 12         | 587   |
| 815-830       | 11        | 29        | 12        | 10        | 169       | 16        | 10        | 89        | 44        | 12         | 110        | 16         | 528   |
| 830-845       | 10        | 43        | 10        | 17        | 141       | 14        | 15        | 57        | 27        | 11         | 107        | 10         | 462   |
| 845-900       | 13        | 36        | 12        | 16        | 163       | 13        | 21        | 70        | 37        | 14         | 131        | 12         | 538   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 56        | 209       | 37        | 76        | 872       | 91        | 69        | 506       | 229       | 41         | 488        | 64         | 2738  |
| 715-815       | 64        | 220       | 41        | 71        | 818       | 97        | 69        | 460       | 221       | 37         | 493        | 57         | 2648  |
| 730-830       | 55        | 190       | 45        | 62        | 782       | 74        | 58        | 416       | 202       | 37         | 489        | 56         | 2466  |
| 745-845       | 51        | 177       | 49        | 65        | 689       | 72        | 53        | 352       | 172       | 42         | 463        | 56         | 2241  |
| 800-900       | 54        | 165       | 47        | 55        | 634       | 65        | 64        | 301       | 157       | 47         | 476        | 50         | 2115  |

AM PEAK HOUR  
700-800

FLORENCE AVENUE

PACIFIC BOULEVARD

# WILTEC

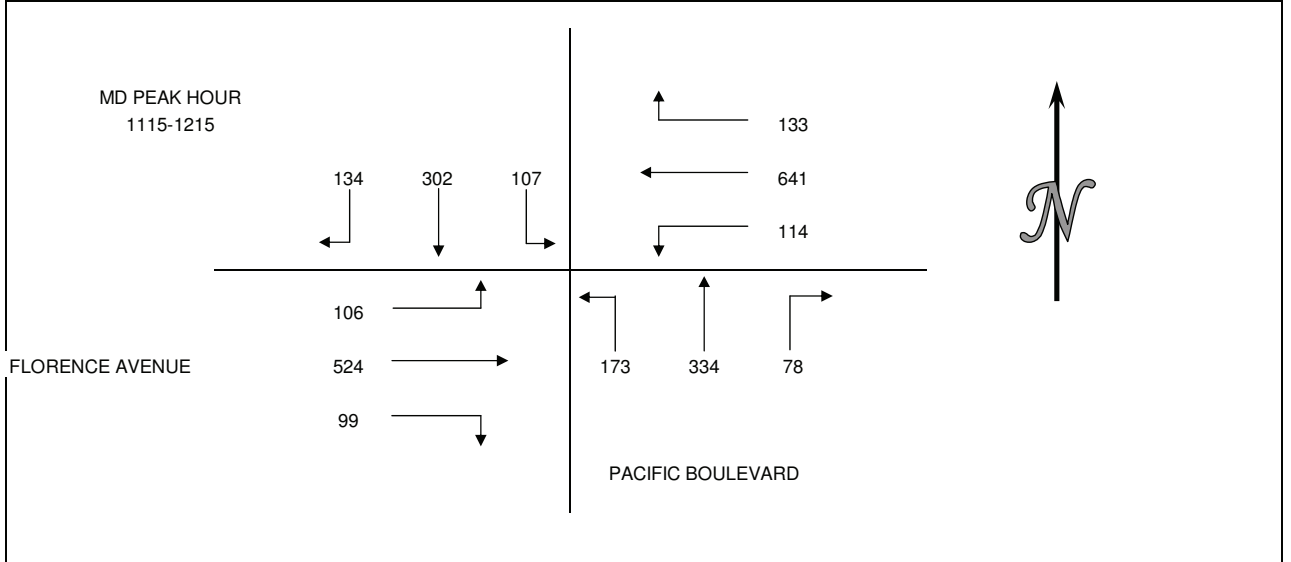
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 28        | 55        | 22        | 27        | 166       | 33        | 29        | 74        | 45        | 18         | 135        | 25         | 657   |
| 1115-1130     | 37        | 74        | 22        | 29        | 149       | 25        | 24        | 89        | 38        | 27         | 146        | 22         | 682   |
| 1130-1145     | 37        | 70        | 35        | 32        | 144       | 28        | 20        | 72        | 44        | 18         | 114        | 21         | 635   |
| 1145-1200     | 28        | 72        | 23        | 40        | 164       | 23        | 20        | 74        | 44        | 25         | 135        | 24         | 672   |
| 1200-1215     | 32        | 86        | 27        | 32        | 184       | 38        | 14        | 99        | 47        | 29         | 129        | 39         | 756   |
| 1215-1230     | 20        | 64        | 24        | 20        | 147       | 29        | 23        | 80        | 39        | 25         | 123        | 20         | 614   |
| 1230-1245     | 31        | 60        | 27        | 30        | 163       | 39        | 22        | 97        | 44        | 27         | 134        | 25         | 699   |
| 1245-100      | 31        | 99        | 33        | 29        | 135       | 40        | 14        | 71        | 32        | 33         | 113        | 30         | 660   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 130       | 271       | 102       | 128       | 623       | 109       | 93        | 309       | 171       | 88         | 530        | 92         | 2646  |
| 1115-1215   | 134       | 302       | 107       | 133       | 641       | 114       | 78        | 334       | 173       | 99         | 524        | 106        | 2745  |
| 1130-1230   | 117       | 292       | 109       | 124       | 639       | 118       | 77        | 325       | 174       | 97         | 501        | 104        | 2677  |
| 1145-1245   | 111       | 282       | 101       | 122       | 658       | 129       | 79        | 350       | 174       | 106        | 521        | 108        | 2741  |
| 1200-100    | 114       | 309       | 111       | 111       | 629       | 146       | 73        | 347       | 162       | 114        | 499        | 114        | 2729  |



# WILTEC

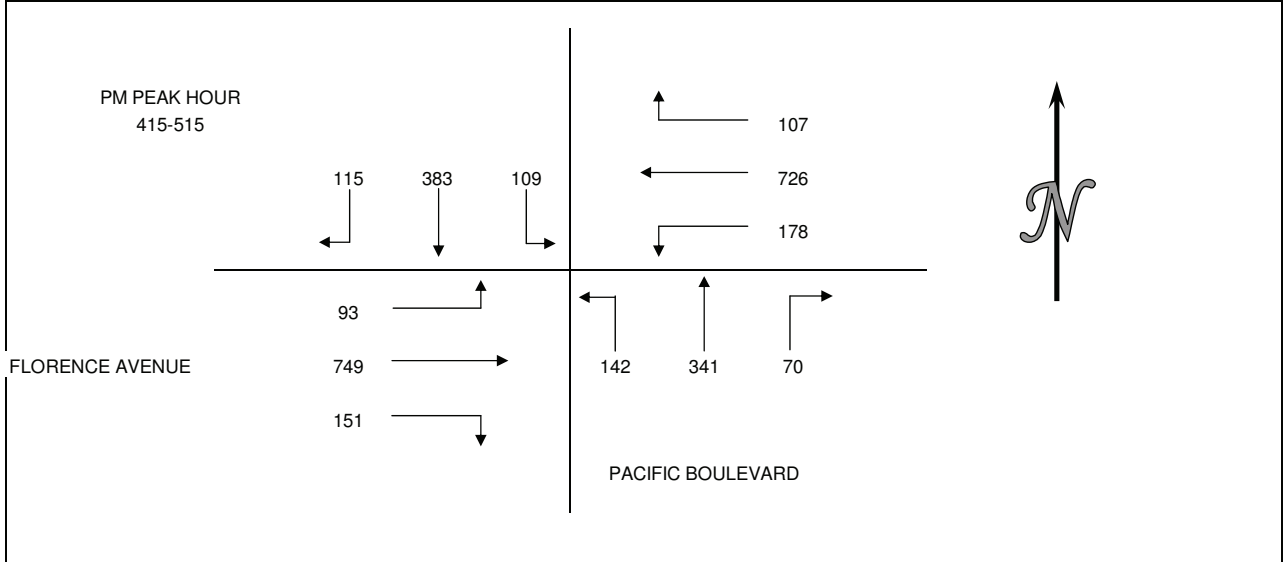
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W FLORENCE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 18        | 64        | 8         | 22        | 173       | 38        | 11        | 73        | 25        | 21         | 195        | 24         | 672   |
| 415-430       | 29        | 89        | 29        | 29        | 204       | 50        | 17        | 95        | 37        | 40         | 199        | 24         | 842   |
| 430-445       | 28        | 118       | 20        | 28        | 166       | 40        | 15        | 74        | 28        | 31         | 164        | 20         | 732   |
| 445-500       | 31        | 88        | 30        | 20        | 154       | 49        | 17        | 77        | 44        | 37         | 172        | 31         | 750   |
| 500-515       | 27        | 88        | 30        | 30        | 202       | 39        | 21        | 95        | 33        | 43         | 214        | 18         | 840   |
| 515-530       | 37        | 96        | 34        | 25        | 169       | 38        | 17        | 63        | 31        | 22         | 170        | 22         | 724   |
| 530-545       | 22        | 95        | 21        | 28        | 151       | 43        | 13        | 74        | 34        | 36         | 191        | 21         | 729   |
| 545-600       | 27        | 91        | 21        | 30        | 158       | 38        | 14        | 99        | 48        | 22         | 150        | 30         | 728   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 106  | 359  | 87   | 99   | 697  | 177  | 60   | 319  | 134  | 129  | 730  | 99   | 2996  |
| 415-515      | 115  | 383  | 109  | 107  | 726  | 178  | 70   | 341  | 142  | 151  | 749  | 93   | 3164  |
| 430-530      | 123  | 390  | 114  | 103  | 691  | 166  | 70   | 309  | 136  | 133  | 720  | 91   | 3046  |
| 445-545      | 117  | 367  | 115  | 103  | 676  | 169  | 68   | 309  | 142  | 138  | 747  | 92   | 3043  |
| 500-600      | 113  | 370  | 106  | 113  | 680  | 158  | 65   | 331  | 146  | 123  | 725  | 91   | 3021  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S COMPTON AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 15        | 67        | 16        | 37        | 242       | 6         | 7         | 93        | 27        | 9          | 171        | 30         | 720   |
| 715-730       | 27        | 105       | 31        | 37        | 267       | 11        | 10        | 87        | 20        | 16         | 151        | 36         | 798   |
| 730-745       | 28        | 59        | 24        | 37        | 225       | 7         | 19        | 98        | 25        | 14         | 193        | 30         | 759   |
| 745-800       | 20        | 53        | 20        | 40        | 219       | 9         | 13        | 56        | 14        | 12         | 129        | 21         | 606   |
| 800-815       | 26        | 39        | 10        | 24        | 215       | 15        | 7         | 65        | 13        | 6          | 145        | 27         | 592   |
| 815-830       | 19        | 31        | 18        | 33        | 208       | 4         | 12        | 57        | 15        | 11         | 179        | 23         | 610   |
| 830-845       | 19        | 37        | 13        | 35        | 176       | 9         | 6         | 40        | 22        | 9          | 147        | 24         | 537   |
| 845-900       | 25        | 31        | 23        | 30        | 161       | 8         | 8         | 57        | 20        | 7          | 150        | 24         | 544   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 90        | 284       | 91        | 151       | 953       | 33        | 49        | 334       | 86        | 51         | 644        | 117        | 2883  |
| 715-815       | 101       | 256       | 85        | 138       | 926       | 42        | 49        | 306       | 72        | 48         | 618        | 114        | 2755  |
| 730-830       | 93        | 182       | 72        | 134       | 867       | 35        | 51        | 276       | 67        | 43         | 646        | 101        | 2567  |
| 745-845       | 84        | 160       | 61        | 132       | 818       | 37        | 38        | 218       | 64        | 38         | 600        | 95         | 2345  |
| 800-900       | 89        | 138       | 64        | 122       | 760       | 36        | 33        | 219       | 70        | 33         | 621        | 98         | 2283  |

AM PEAK HOUR  
700-800

FIRESTONE BOULEVARD

COMPTON AVENUE

# WILTEC

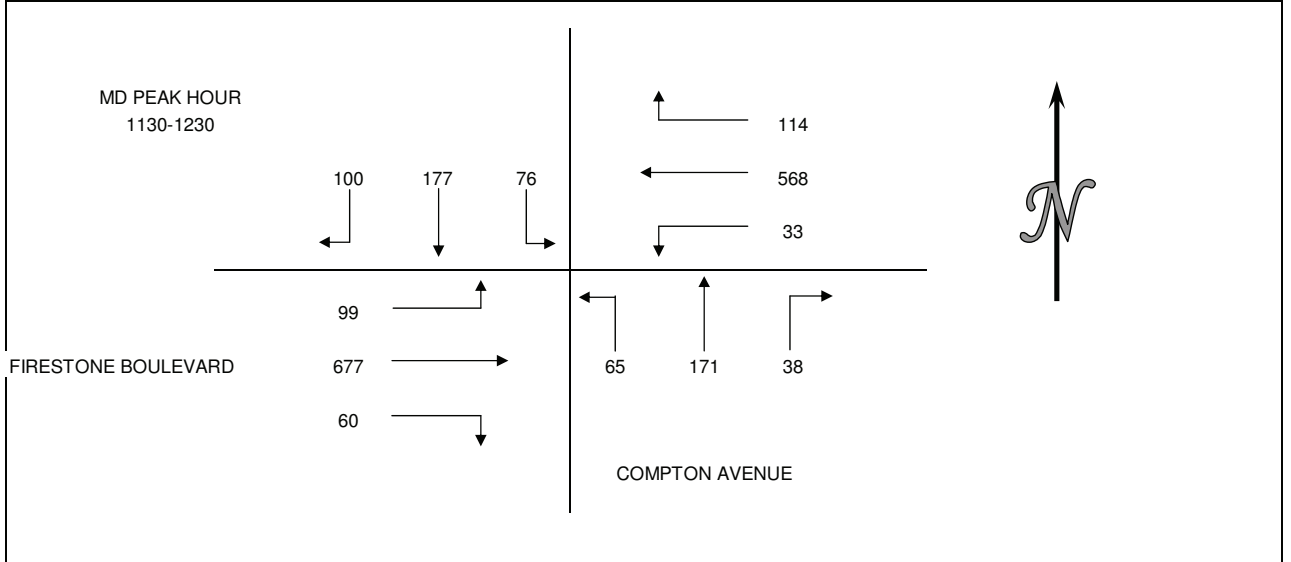
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S COMPTON AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 25        | 41        | 24        | 34        | 148       | 11        | 15        | 42        | 14        | 18         | 145        | 26         | 543   |
| 1115-1130     | 34        | 29        | 21        | 23        | 149       | 15        | 5         | 44        | 14        | 11         | 155        | 22         | 522   |
| 1130-1145     | 22        | 45        | 17        | 33        | 125       | 2         | 10        | 52        | 24        | 22         | 186        | 23         | 561   |
| 1145-1200     | 31        | 48        | 23        | 23        | 142       | 7         | 10        | 35        | 12        | 12         | 164        | 23         | 530   |
| 1200-1215     | 22        | 35        | 19        | 30        | 148       | 10        | 6         | 34        | 19        | 18         | 146        | 26         | 513   |
| 1215-1230     | 25        | 49        | 17        | 28        | 153       | 14        | 12        | 50        | 10        | 8          | 181        | 27         | 574   |
| 1230-1245     | 20        | 36        | 25        | 32        | 164       | 5         | 6         | 24        | 13        | 8          | 136        | 24         | 493   |
| 1245-100      | 20        | 52        | 17        | 22        | 134       | 12        | 6         | 55        | 15        | 16         | 136        | 27         | 512   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 112       | 163       | 85        | 113       | 564       | 35        | 40        | 173       | 64        | 63         | 650        | 94         | 2156  |
| 1115-1215   | 109       | 157       | 80        | 109       | 564       | 34        | 31        | 165       | 69        | 63         | 651        | 94         | 2126  |
| 1130-1230   | 100       | 177       | 76        | 114       | 568       | 33        | 38        | 171       | 65        | 60         | 677        | 99         | 2178  |
| 1145-1245   | 98        | 168       | 84        | 113       | 607       | 36        | 34        | 143       | 54        | 46         | 627        | 100        | 2110  |
| 1200-100    | 87        | 172       | 78        | 112       | 599       | 41        | 30        | 163       | 57        | 50         | 599        | 104        | 2092  |





# WILTEC

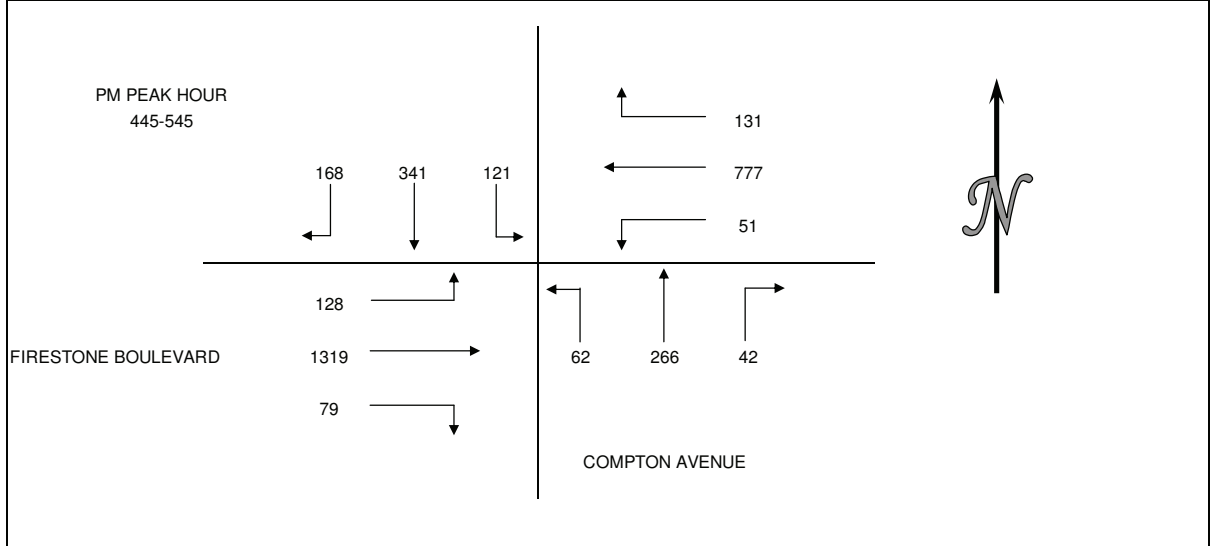
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S COMPTON AVENUE  
 E/W FIRESTONE BOULEVARD  
 CITY: LONG BEACH

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 43        | 65        | 30        | 46        | 206       | 13        | 11        | 61        | 25        | 29         | 276        | 30         | 835   |
| 415-430       | 38        | 79        | 25        | 29        | 190       | 28        | 8         | 71        | 12        | 22         | 262        | 35         | 799   |
| 430-445       | 31        | 57        | 20        | 28        | 195       | 12        | 12        | 57        | 14        | 19         | 284        | 33         | 762   |
| 445-500       | 31        | 66        | 29        | 34        | 186       | 15        | 9         | 77        | 11        | 21         | 347        | 39         | 865   |
| 500-515       | 40        | 89        | 29        | 40        | 208       | 10        | 11        | 77        | 22        | 24         | 335        | 27         | 912   |
| 515-530       | 44        | 87        | 35        | 30        | 188       | 12        | 16        | 66        | 16        | 19         | 357        | 38         | 908   |
| 530-545       | 53        | 99        | 28        | 27        | 195       | 14        | 6         | 46        | 13        | 15         | 280        | 24         | 800   |
| 545-600       | 45        | 81        | 33        | 30        | 175       | 13        | 13        | 64        | 11        | 16         | 278        | 24         | 783   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 143       | 267       | 104       | 137       | 777       | 68        | 40        | 266       | 62        | 91         | 1169       | 137        | 3261  |
| 415-515     | 140       | 291       | 103       | 131       | 779       | 65        | 40        | 282       | 59        | 86         | 1228       | 134        | 3338  |
| 430-530     | 146       | 299       | 113       | 132       | 777       | 49        | 48        | 277       | 63        | 83         | 1323       | 137        | 3447  |
| 445-545     | 168       | 341       | 121       | 131       | 777       | 51        | 42        | 266       | 62        | 79         | 1319       | 128        | 3485  |
| 500-600     | 182       | 356       | 125       | 127       | 766       | 49        | 46        | 253       | 62        | 74         | 1250       | 113        | 3403  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 22        | 98        | 14        | 11        | 204       | 22        | 15        | 249       | 22        | 6          | 187        | 50         | 900   |
| 715-730       | 28        | 63        | 4         | 14        | 198       | 34        | 25        | 256       | 25        | 9          | 219        | 50         | 925   |
| 730-745       | 22        | 65        | 8         | 19        | 199       | 26        | 20        | 253       | 28        | 9          | 200        | 53         | 902   |
| 745-800       | 30        | 86        | 11        | 17        | 200       | 21        | 13        | 274       | 29        | 8          | 199        | 54         | 942   |
| 800-815       | 21        | 85        | 12        | 19        | 157       | 19        | 15        | 238       | 24        | 14         | 175        | 32         | 811   |
| 815-830       | 23        | 83        | 12        | 16        | 173       | 11        | 19        | 187       | 28        | 15         | 141        | 35         | 743   |
| 830-845       | 23        | 71        | 17        | 20        | 163       | 23        | 15        | 176       | 17        | 10         | 153        | 45         | 733   |
| 845-900       | 15        | 84        | 19        | 18        | 141       | 24        | 21        | 169       | 20        | 7          | 162        | 28         | 708   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 102       | 312       | 37        | 61        | 801       | 103       | 73        | 1032      | 104       | 32         | 805        | 207        | 3669  |
| 715-815       | 101       | 299       | 35        | 69        | 754       | 100       | 73        | 1021      | 106       | 40         | 793        | 189        | 3580  |
| 730-830       | 96        | 319       | 43        | 71        | 729       | 77        | 67        | 952       | 109       | 46         | 715        | 174        | 3398  |
| 745-845       | 97        | 325       | 52        | 72        | 693       | 74        | 62        | 875       | 98        | 47         | 668        | 166        | 3229  |
| 800-900       | 82        | 323       | 60        | 73        | 634       | 77        | 70        | 770       | 89        | 46         | 631        | 140        | 2995  |

AM PEAK HOUR  
700-800

Diagram illustrating the intersection of Slauson Avenue and Santa Fe Avenue during the AM Peak Hour (700-800). The diagram shows the flow of traffic and the corresponding turning movement counts for each direction.

Slauson Avenue (Left Side):

- Left Turn (SBLT): 37
- Through (SBTH): 312
- Right Turn (SBRT): 102

Santa Fe Avenue (Right Side):

- Left Turn (NBLT): 104
- Through (NBTH): 1032
- Right Turn (NBRT): 73

North Arrow: Points upwards.

# WILTEC

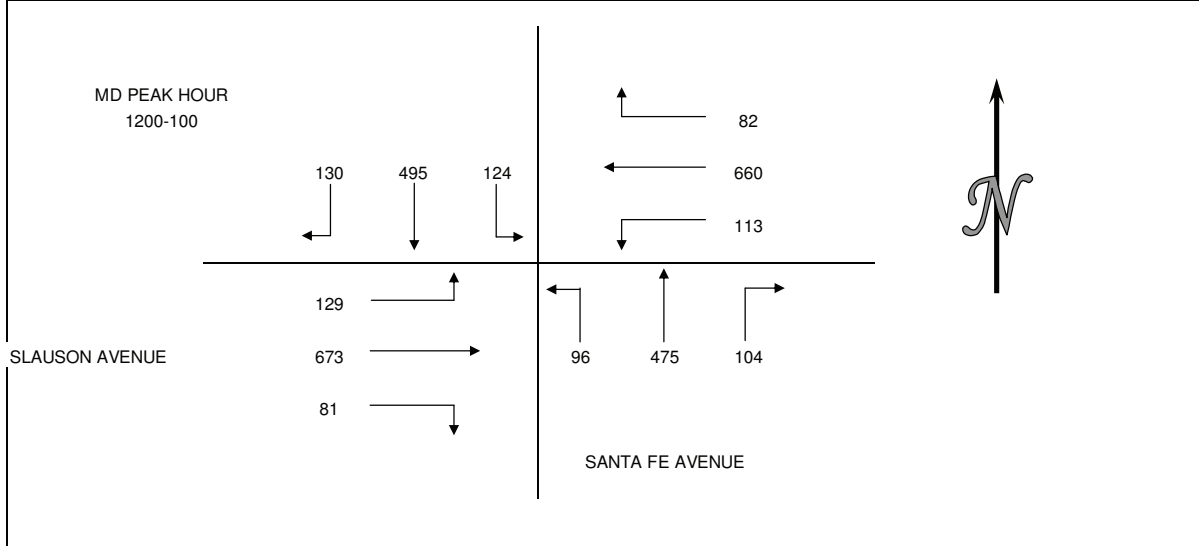
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 21        | 109       | 21        | 24        | 145       | 26        | 17        | 99        | 18        | 24         | 179        | 27         | 710   |
| 1115-1130     | 28        | 97        | 24        | 19        | 142       | 20        | 19        | 92        | 31        | 16         | 156        | 29         | 673   |
| 1130-1145     | 25        | 117       | 27        | 27        | 125       | 21        | 21        | 110       | 27        | 14         | 166        | 29         | 709   |
| 1145-1200     | 27        | 104       | 20        | 21        | 138       | 26        | 23        | 93        | 22        | 3          | 167        | 36         | 680   |
| 1200-1215     | 42        | 112       | 33        | 12        | 150       | 35        | 15        | 115       | 23        | 23         | 170        | 37         | 767   |
| 1215-1230     | 31        | 119       | 32        | 23        | 180       | 32        | 31        | 139       | 23        | 16         | 170        | 47         | 843   |
| 1230-1245     | 28        | 127       | 35        | 24        | 158       | 25        | 33        | 113       | 24        | 17         | 148        | 19         | 751   |
| 1245-100      | 29        | 137       | 24        | 23        | 172       | 21        | 25        | 108       | 26        | 25         | 185        | 26         | 801   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 101       | 427       | 92        | 91        | 550       | 93        | 80        | 394       | 98        | 57         | 668        | 121        | 2772  |
| 1115-1215   | 122       | 430       | 104       | 79        | 555       | 102       | 78        | 410       | 103       | 56         | 659        | 131        | 2829  |
| 1130-1230   | 125       | 452       | 112       | 83        | 593       | 114       | 90        | 457       | 95        | 56         | 673        | 149        | 2999  |
| 1145-1245   | 128       | 462       | 120       | 80        | 626       | 118       | 102       | 460       | 92        | 59         | 655        | 139        | 3041  |
| 1200-100    | 130       | 495       | 124       | 82        | 660       | 113       | 104       | 475       | 96        | 81         | 673        | 129        | 3162  |



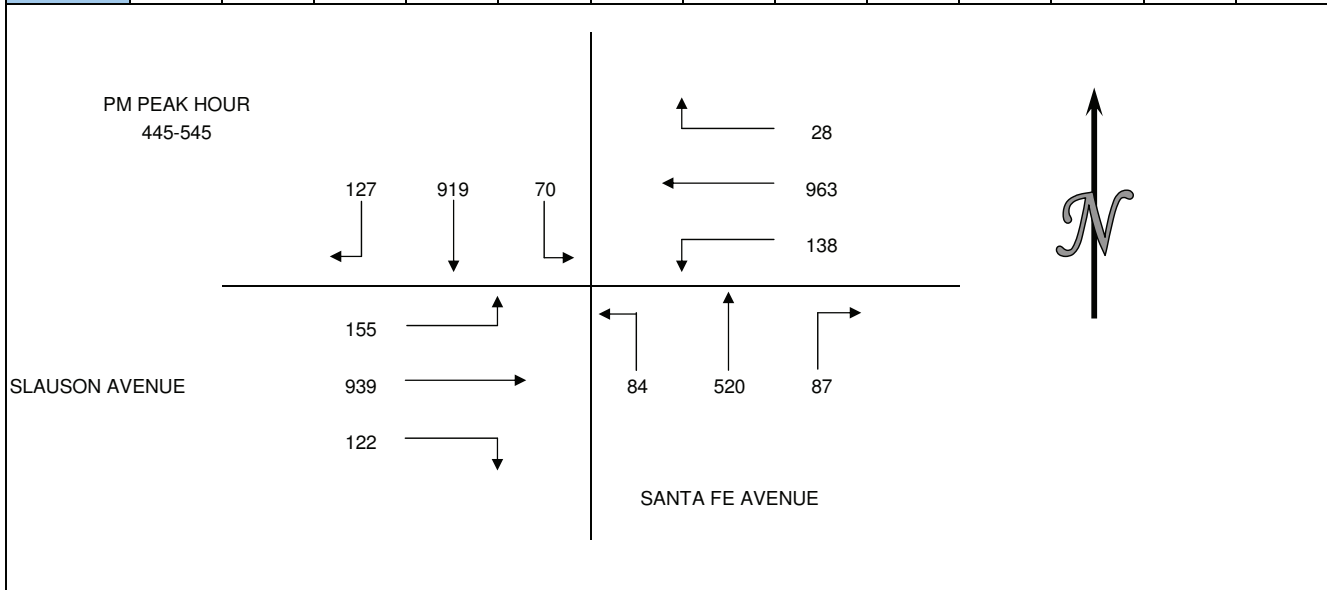
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W SLAUSON AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 37        | 232       | 25        | 5         | 230       | 34        | 26        | 135       | 20        | 20         | 236        | 46         | 1046  |
| 415-430       | 34        | 210       | 18        | 6         | 231       | 36        | 15        | 132       | 12        | 30         | 238        | 33         | 995   |
| 430-445       | 23        | 221       | 17        | 9         | 206       | 41        | 25        | 124       | 23        | 27         | 274        | 50         | 1040  |
| 445-500       | 35        | 225       | 20        | 6         | 225       | 29        | 29        | 143       | 24        | 27         | 222        | 35         | 1020  |
| 500-515       | 40        | 236       | 11        | 11        | 232       | 45        | 23        | 120       | 18        | 34         | 216        | 40         | 1026  |
| 515-530       | 29        | 227       | 20        | 3         | 253       | 31        | 11        | 127       | 19        | 23         | 215        | 36         | 994   |
| 530-545       | 23        | 231       | 19        | 8         | 253       | 33        | 24        | 130       | 23        | 38         | 286        | 44         | 1112  |
| 545-600       | 35        | 224       | 23        | 9         | 227       | 29        | 18        | 101       | 14        | 31         | 210        | 32         | 953   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 129       | 888       | 80        | 26        | 892       | 140       | 95        | 534       | 79        | 104        | 970        | 164        | 4101  |
| 415-515       | 132       | 892       | 66        | 32        | 894       | 151       | 92        | 519       | 77        | 118        | 950        | 158        | 4081  |
| 430-530       | 127       | 909       | 68        | 29        | 916       | 146       | 88        | 514       | 84        | 111        | 927        | 161        | 4080  |
| 445-545       | 127       | 919       | 70        | 28        | 963       | 138       | 87        | 520       | 84        | 122        | 939        | 155        | 4152  |
| 500-600       | 127       | 918       | 73        | 31        | 965       | 138       | 76        | 478       | 74        | 126        | 927        | 152        | 4085  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 10        | 44        | 5         | 15        | 165       | 9         | 17        | 185       | 8         | 10         | 265        | 8          | 741   |
| 715-730       | 6         | 52        | 5         | 25        | 200       | 17        | 14        | 180       | 6         | 1          | 151        | 5          | 662   |
| 730-745       | 14        | 43        | 5         | 15        | 179       | 6         | 13        | 195       | 6         | 3          | 133        | 8          | 620   |
| 745-800       | 4         | 44        | 6         | 13        | 134       | 9         | 16        | 177       | 12        | 5          | 160        | 4          | 584   |
| 800-815       | 5         | 63        | 6         | 13        | 125       | 7         | 10        | 144       | 6         | 5          | 152        | 10         | 546   |
| 815-830       | 7         | 44        | 6         | 18        | 108       | 5         | 8         | 119       | 9         | 9          | 128        | 5          | 466   |
| 830-845       | 10        | 61        | 7         | 12        | 100       | 6         | 10        | 113       | 7         | 7          | 124        | 3          | 460   |
| 845-900       | 8         | 49        | 8         | 9         | 93        | 15        | 5         | 125       | 2         | 5          | 135        | 5          | 459   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 34        | 183       | 21        | 68        | 678       | 41        | 60        | 737       | 32        | 19         | 709        | 25         | 2607  |
| 715-815       | 29        | 202       | 22        | 66        | 638       | 39        | 53        | 696       | 30        | 14         | 596        | 27         | 2412  |
| 730-830       | 30        | 194       | 23        | 59        | 546       | 27        | 47        | 635       | 33        | 22         | 573        | 27         | 2216  |
| 745-845       | 26        | 212       | 25        | 56        | 467       | 27        | 44        | 553       | 34        | 26         | 564        | 22         | 2056  |
| 800-900       | 30        | 217       | 27        | 52        | 426       | 33        | 33        | 501       | 24        | 26         | 539        | 23         | 1931  |

AM PEAK HOUR  
700-800

GAGE AVENUE

PACIFIC BOULEVARD

# WILTEC

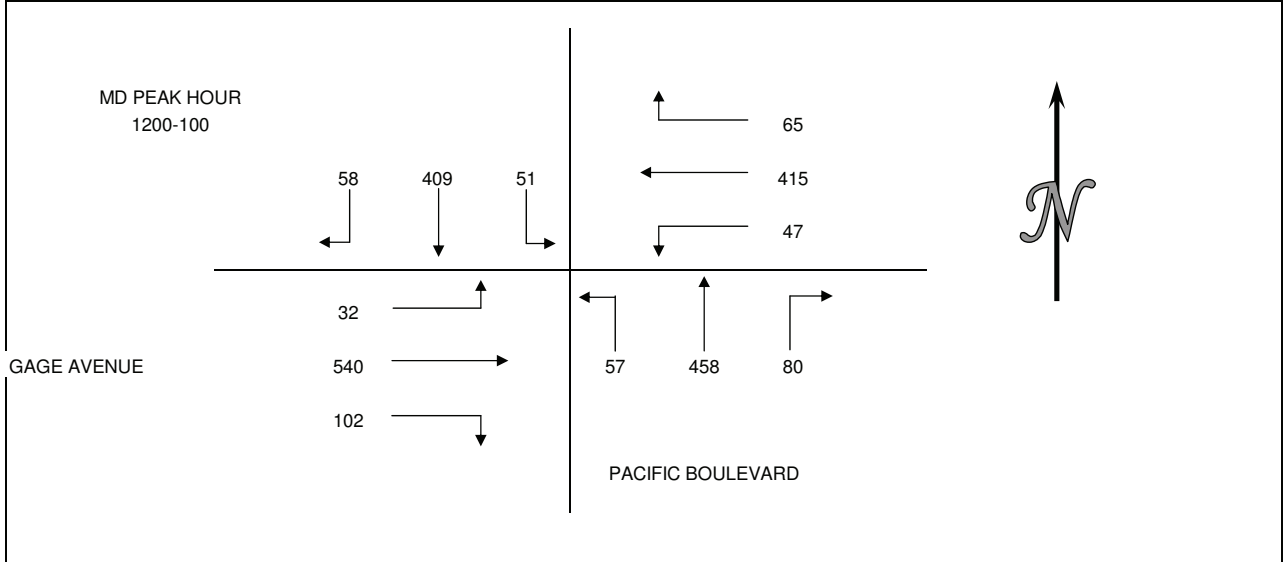
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 12        | 86        | 19        | 21        | 108       | 16        | 26        | 88        | 6         | 21         | 112        | 8          | 523   |
| 1115-1130     | 16        | 90        | 11        | 14        | 85        | 14        | 15        | 99        | 11        | 21         | 130        | 6          | 512   |
| 1130-1145     | 8         | 94        | 15        | 26        | 87        | 21        | 26        | 91        | 19        | 25         | 115        | 8          | 535   |
| 1145-1200     | 14        | 87        | 14        | 12        | 87        | 11        | 20        | 89        | 19        | 22         | 111        | 5          | 491   |
| 1200-1215     | 7         | 98        | 12        | 21        | 108       | 12        | 28        | 114       | 14        | 33         | 113        | 11         | 571   |
| 1215-1230     | 12        | 82        | 7         | 14        | 91        | 5         | 14        | 101       | 14        | 25         | 142        | 5          | 512   |
| 1230-1245     | 26        | 117       | 17        | 15        | 115       | 14        | 19        | 130       | 15        | 20         | 156        | 8          | 652   |
| 1245-100      | 13        | 112       | 15        | 15        | 101       | 16        | 19        | 113       | 14        | 24         | 129        | 8          | 579   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 50        | 357       | 59        | 73        | 367       | 62        | 87        | 367       | 55        | 89         | 468        | 27         | 2061  |
| 1115-1215   | 45        | 369       | 52        | 73        | 367       | 58        | 89        | 393       | 63        | 101        | 469        | 30         | 2109  |
| 1130-1230   | 41        | 361       | 48        | 73        | 373       | 49        | 88        | 395       | 66        | 105        | 481        | 29         | 2109  |
| 1145-1245   | 59        | 384       | 50        | 62        | 401       | 42        | 81        | 434       | 62        | 100        | 522        | 29         | 2226  |
| 1200-100    | 58        | 409       | 51        | 65        | 415       | 47        | 80        | 458       | 57        | 102        | 540        | 32         | 2314  |

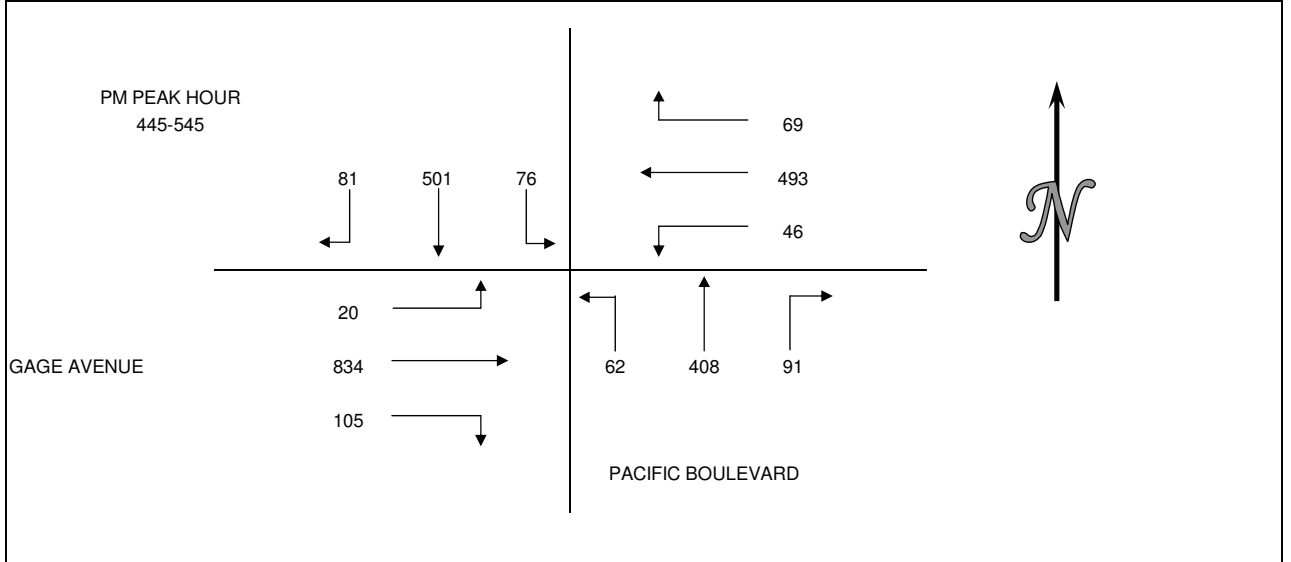


## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S PACIFIC BOULEVARD  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 28        | 128       | 15        | 10        | 124       | 13        | 18        | 110       | 13        | 36         | 218        | 3          | 716   |
| 415-430       | 27        | 119       | 13        | 17        | 131       | 15        | 16        | 94        | 10        | 25         | 191        | 2          | 660   |
| 430-445       | 22        | 122       | 15        | 11        | 112       | 17        | 22        | 111       | 9         | 19         | 194        | 1          | 655   |
| 445-500       | 24        | 116       | 19        | 17        | 140       | 6         | 20        | 101       | 12        | 20         | 196        | 4          | 675   |
| 500-515       | 19        | 118       | 20        | 18        | 117       | 5         | 24        | 100       | 18        | 32         | 212        | 4          | 687   |
| 515-530       | 16        | 120       | 20        | 14        | 132       | 12        | 21        | 111       | 11        | 20         | 207        | 3          | 687   |
| 530-545       | 22        | 147       | 17        | 20        | 104       | 23        | 26        | 96        | 21        | 33         | 219        | 9          | 737   |
| 545-600       | 10        | 133       | 12        | 29        | 112       | 10        | 21        | 98        | 12        | 22         | 197        | 3          | 659   |

| HOUR TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|             | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD      | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500     | 101  | 485  | 62   | 55   | 507  | 51   | 76   | 416  | 44   | 100  | 799  | 10   | 2706  |
| 415-515     | 92   | 475  | 67   | 63   | 500  | 43   | 82   | 406  | 49   | 96   | 793  | 11   | 2677  |
| 430-530     | 81   | 476  | 74   | 60   | 501  | 40   | 87   | 423  | 50   | 91   | 809  | 12   | 2704  |
| 445-545     | 81   | 501  | 76   | 69   | 493  | 46   | 91   | 408  | 62   | 105  | 834  | 20   | 2786  |
| 500-600     | 67   | 518  | 69   | 81   | 465  | 50   | 92   | 405  | 62   | 107  | 835  | 19   | 2770  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 22        | 105       | 26        | 27        | 169       | 22        | 14        | 261       | 28        | 4          | 150        | 27         | 855   |
| 715-730       | 23        | 143       | 15        | 19        | 209       | 20        | 18        | 281       | 31        | 6          | 145        | 33         | 943   |
| 730-745       | 21        | 102       | 22        | 11        | 152       | 20        | 18        | 265       | 32        | 10         | 129        | 27         | 809   |
| 745-800       | 20        | 118       | 24        | 11        | 128       | 19        | 21        | 237       | 29        | 16         | 159        | 34         | 816   |
| 800-815       | 25        | 83        | 20        | 11        | 105       | 15        | 23        | 195       | 32        | 16         | 97         | 22         | 644   |
| 815-830       | 11        | 83        | 11        | 16        | 105       | 13        | 17        | 195       | 31        | 16         | 98         | 21         | 617   |
| 830-845       | 23        | 95        | 10        | 7         | 90        | 13        | 13        | 195       | 22        | 8          | 92         | 24         | 592   |
| 845-900       | 11        | 68        | 15        | 6         | 57        | 5         | 18        | 171       | 18        | 11         | 107        | 28         | 515   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 86        | 468       | 87        | 68        | 658       | 81        | 71        | 1044      | 120       | 36         | 583        | 121        | 3423  |
| 715-815       | 89        | 446       | 81        | 52        | 594       | 74        | 80        | 978       | 124       | 48         | 530        | 116        | 3212  |
| 730-830       | 77        | 386       | 77        | 49        | 490       | 67        | 79        | 892       | 124       | 58         | 483        | 104        | 2886  |
| 745-845       | 79        | 379       | 65        | 45        | 428       | 60        | 74        | 822       | 114       | 56         | 446        | 101        | 2669  |
| 800-900       | 70        | 329       | 56        | 40        | 357       | 46        | 71        | 756       | 103       | 51         | 394        | 95         | 2368  |

AM PEAK HOUR  
700-800

GAGE AVENUE

SANTA FE AVENUE



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 20        | 89        | 12        | 15        | 83        | 19        | 17        | 126       | 21        | 10         | 83         | 15         | 510   |
| 1115-1130     | 12        | 78        | 11        | 11        | 79        | 11        | 15        | 141       | 19        | 14         | 117        | 18         | 526   |
| 1130-1145     | 13        | 99        | 13        | 13        | 83        | 13        | 15        | 107       | 24        | 19         | 118        | 15         | 532   |
| 1145-1200     | 15        | 110       | 12        | 8         | 92        | 15        | 15        | 143       | 23        | 15         | 100        | 17         | 565   |
| 1200-1215     | 29        | 145       | 17        | 13        | 97        | 20        | 11        | 126       | 23        | 23         | 114        | 12         | 630   |
| 1215-1230     | 19        | 130       | 11        | 10        | 91        | 17        | 16        | 128       | 30        | 18         | 104        | 16         | 590   |
| 1230-1245     | 23        | 130       | 21        | 9         | 113       | 15        | 14        | 124       | 25        | 17         | 111        | 28         | 630   |
| 1245-100      | 13        | 149       | 21        | 10        | 109       | 18        | 14        | 137       | 31        | 24         | 103        | 17         | 646   |
| HOOR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 60        | 376       | 48        | 47        | 337       | 58        | 62        | 517       | 87        | 58         | 418        | 65         | 2133  |
| 1115-1215     | 69        | 432       | 53        | 45        | 351       | 59        | 56        | 517       | 89        | 71         | 449        | 62         | 2253  |
| 1130-1230     | 76        | 484       | 53        | 44        | 363       | 65        | 57        | 504       | 100       | 75         | 436        | 60         | 2317  |
| 1145-1245     | 86        | 515       | 61        | 40        | 393       | 67        | 56        | 521       | 101       | 73         | 429        | 73         | 2415  |
| 1200-100      | 84        | 554       | 70        | 42        | 410       | 70        | 55        | 515       | 109       | 82         | 432        | 73         | 2496  |

MD PEAK HOUR  
1200-100

GAGE AVENUE

SANTA FE AVENUE

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W GAGE AVENUE  
 CITY: HUNTINGTON PARK

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 26        | 267       | 24        | 9         | 144       | 25        | 21        | 118       | 24        | 21         | 161        | 20         | 860   |
| 415-430       | 43        | 248       | 21        | 6         | 116       | 16        | 18        | 125       | 25        | 20         | 150        | 16         | 804   |
| 430-445       | 31        | 214       | 25        | 10        | 124       | 16        | 19        | 153       | 31        | 29         | 174        | 22         | 848   |
| 445-500       | 31        | 279       | 25        | 12        | 132       | 18        | 20        | 151       | 29        | 30         | 214        | 27         | 968   |
| 500-515       | 29        | 284       | 24        | 11        | 137       | 23        | 23        | 146       | 29        | 34         | 200        | 28         | 968   |
| 515-530       | 39        | 286       | 24        | 9         | 101       | 21        | 18        | 131       | 32        | 25         | 183        | 21         | 890   |
| 530-545       | 28        | 270       | 22        | 12        | 122       | 25        | 25        | 129       | 36        | 22         | 185        | 24         | 900   |
| 545-600       | 25        | 223       | 15        | 5         | 109       | 22        | 23        | 117       | 31        | 23         | 177        | 28         | 798   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 131       | 1008      | 95        | 37        | 516       | 75        | 78        | 547       | 109       | 100        | 699        | 85         | 3480  |
| 415-515       | 134       | 1025      | 95        | 39        | 509       | 73        | 80        | 575       | 114       | 113        | 738        | 93         | 3588  |
| 430-530       | 130       | 1063      | 98        | 42        | 494       | 78        | 80        | 581       | 121       | 118        | 771        | 98         | 3674  |
| 445-545       | 127       | 1119      | 95        | 44        | 492       | 87        | 86        | 557       | 126       | 111        | 782        | 100        | 3726  |
| 500-600       | 121       | 1063      | 85        | 37        | 469       | 91        | 89        | 523       | 128       | 104        | 745        | 101        | 3556  |

PM PEAK HOUR  
445-545

GAGE AVENUE

SANTA FE AVENUE

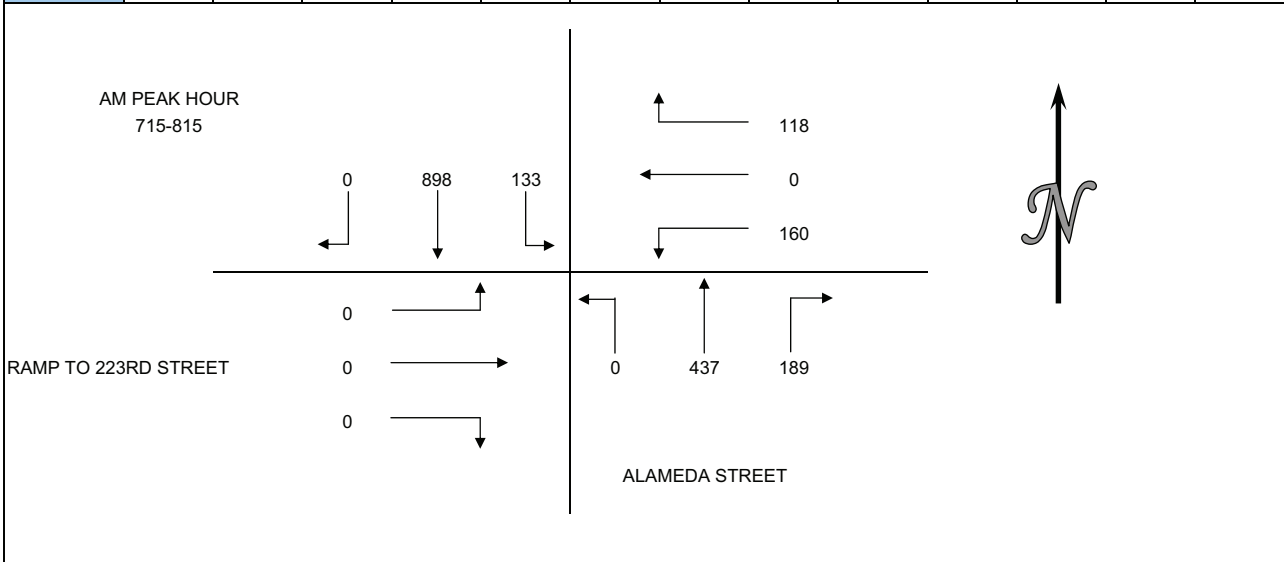
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W RAMP TO 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 173       | 22        | 28        | 0         | 35        | 43        | 70        | 0         | 0          | 0          | 0          | 371   |
| 715-730       | 0         | 236       | 33        | 20        | 0         | 49        | 42        | 91        | 0         | 0          | 0          | 0          | 471   |
| 730-745       | 0         | 219       | 35        | 28        | 0         | 35        | 51        | 102       | 0         | 0          | 0          | 0          | 470   |
| 745-800       | 0         | 249       | 42        | 38        | 0         | 40        | 45        | 136       | 0         | 0          | 0          | 0          | 550   |
| 800-815       | 0         | 194       | 23        | 32        | 0         | 36        | 51        | 108       | 0         | 0          | 0          | 0          | 444   |
| 815-830       | 0         | 179       | 19        | 32        | 0         | 23        | 30        | 77        | 0         | 0          | 0          | 0          | 360   |
| 830-845       | 0         | 174       | 19        | 25        | 0         | 25        | 50        | 84        | 0         | 0          | 0          | 0          | 377   |
| 845-900       | 0         | 186       | 25        | 12        | 0         | 31        | 51        | 99        | 0         | 0          | 0          | 0          | 404   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 877       | 132       | 114       | 0         | 159       | 181       | 399       | 0         | 0          | 0          | 0          | 1862  |
| 715-815       | 0         | 898       | 133       | 118       | 0         | 160       | 189       | 437       | 0         | 0          | 0          | 0          | 1935  |
| 730-830       | 0         | 841       | 119       | 130       | 0         | 134       | 177       | 423       | 0         | 0          | 0          | 0          | 1824  |
| 745-845       | 0         | 796       | 103       | 127       | 0         | 124       | 176       | 405       | 0         | 0          | 0          | 0          | 1731  |
| 800-900       | 0         | 733       | 86        | 101       | 0         | 115       | 182       | 368       | 0         | 0          | 0          | 0          | 1585  |



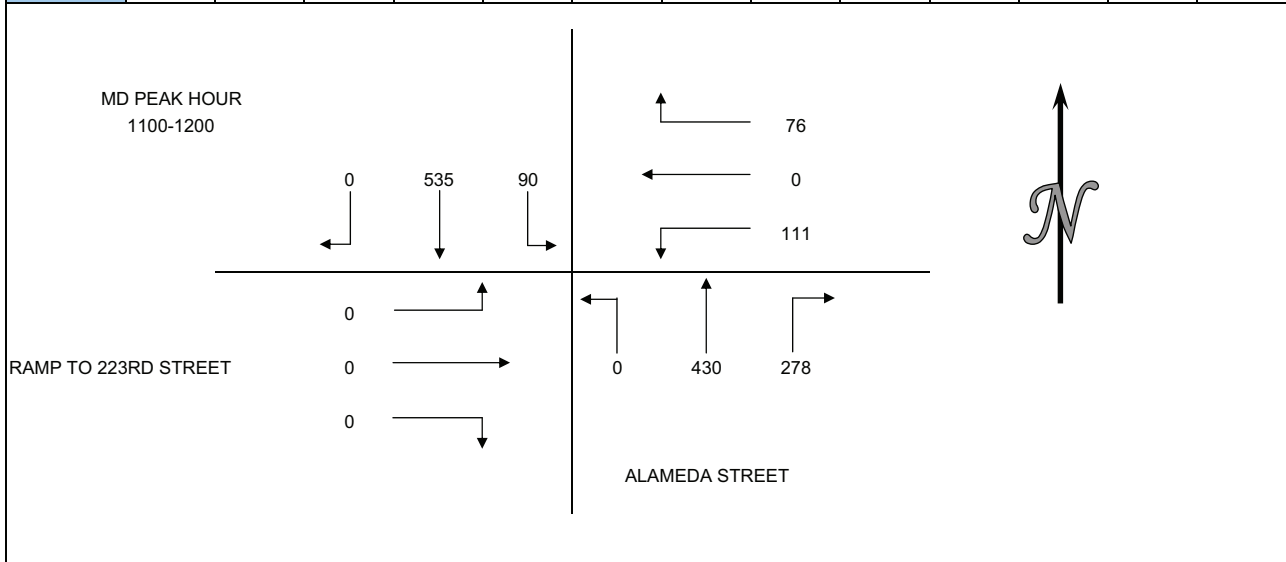
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W RAMP TO 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 127       | 17        | 17        | 0         | 28        | 75        | 119       | 0         | 0          | 0          | 0          | 383   |
| 1115-1130     | 0         | 132       | 21        | 15        | 0         | 34        | 69        | 101       | 0         | 0          | 0          | 0          | 372   |
| 1130-1145     | 0         | 142       | 20        | 20        | 0         | 28        | 65        | 100       | 0         | 0          | 0          | 0          | 375   |
| 1145-1200     | 0         | 134       | 32        | 24        | 0         | 21        | 69        | 110       | 0         | 0          | 0          | 0          | 390   |
| 1200-1215     | 0         | 112       | 28        | 15        | 0         | 24        | 75        | 124       | 0         | 0          | 0          | 0          | 378   |
| 1215-1230     | 0         | 119       | 19        | 18        | 0         | 39        | 52        | 105       | 0         | 0          | 0          | 0          | 352   |
| 1230-1245     | 0         | 138       | 20        | 20        | 0         | 36        | 70        | 92        | 0         | 0          | 0          | 0          | 376   |
| 1245-100      | 0         | 122       | 23        | 15        | 0         | 33        | 53        | 78        | 0         | 0          | 0          | 0          | 324   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 0         | 535       | 90        | 76        | 0         | 111       | 278       | 430       | 0         | 0          | 0          | 0          | 1520  |
| 1115-1215     | 0         | 520       | 101       | 74        | 0         | 107       | 278       | 435       | 0         | 0          | 0          | 0          | 1515  |
| 1130-1230     | 0         | 507       | 99        | 77        | 0         | 112       | 261       | 439       | 0         | 0          | 0          | 0          | 1495  |
| 1145-1245     | 0         | 503       | 99        | 77        | 0         | 120       | 266       | 431       | 0         | 0          | 0          | 0          | 1496  |
| 1200-100      | 0         | 491       | 90        | 68        | 0         | 132       | 250       | 399       | 0         | 0          | 0          | 0          | 1430  |



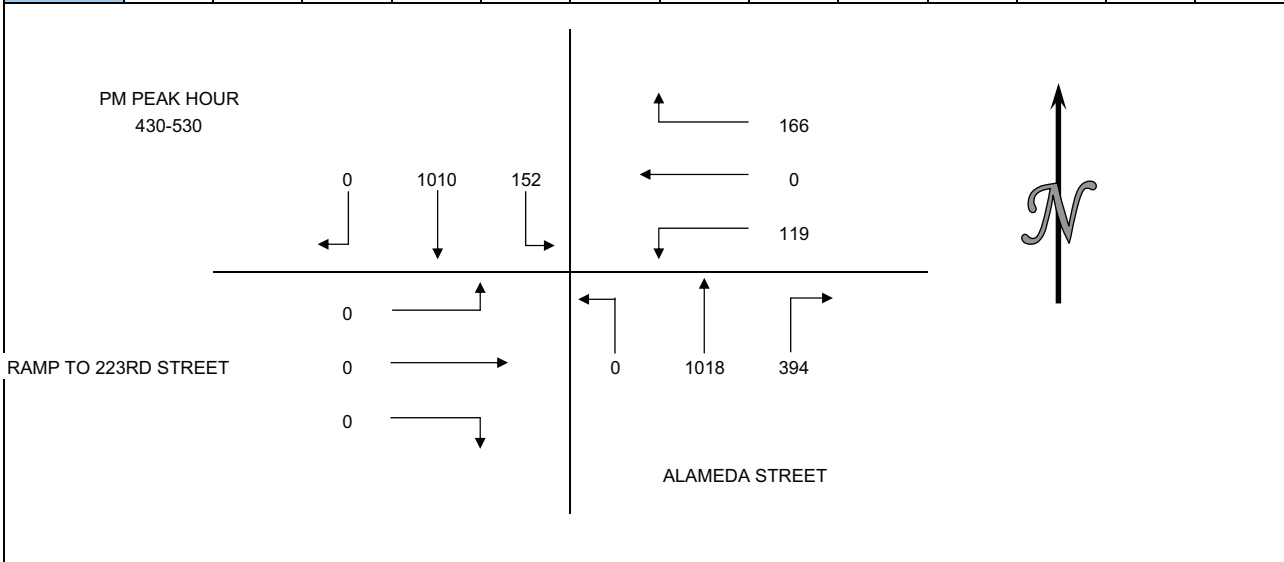
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET  
 E/W RAMP TO 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 219       | 39        | 40        | 0         | 34        | 67        | 178       | 0         | 0          | 0          | 0          | 577   |
| 415-430       | 0         | 233       | 38        | 31        | 0         | 22        | 89        | 201       | 0         | 0          | 0          | 0          | 614   |
| 430-445       | 0         | 262       | 30        | 40        | 0         | 28        | 107       | 270       | 0         | 0          | 0          | 0          | 737   |
| 445-500       | 0         | 255       | 48        | 56        | 0         | 40        | 117       | 289       | 0         | 0          | 0          | 0          | 805   |
| 500-515       | 0         | 251       | 31        | 35        | 0         | 30        | 88        | 258       | 0         | 0          | 0          | 0          | 693   |
| 515-530       | 0         | 242       | 43        | 35        | 0         | 21        | 82        | 201       | 0         | 0          | 0          | 0          | 624   |
| 530-545       | 0         | 263       | 34        | 37        | 0         | 17        | 63        | 177       | 0         | 0          | 0          | 0          | 591   |
| 545-600       | 0         | 215       | 33        | 26        | 0         | 15        | 32        | 149       | 0         | 0          | 0          | 0          | 470   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 969       | 155       | 167       | 0         | 124       | 380       | 938       | 0         | 0          | 0          | 0          | 2733  |
| 415-515       | 0         | 1001      | 147       | 162       | 0         | 120       | 401       | 1018      | 0         | 0          | 0          | 0          | 2849  |
| 430-530       | 0         | 1010      | 152       | 166       | 0         | 119       | 394       | 1018      | 0         | 0          | 0          | 0          | 2859  |
| 445-545       | 0         | 1011      | 156       | 163       | 0         | 108       | 350       | 925       | 0         | 0          | 0          | 0          | 2713  |
| 500-600       | 0         | 971       | 141       | 133       | 0         | 83        | 265       | 785       | 0         | 0          | 0          | 0          | 2378  |



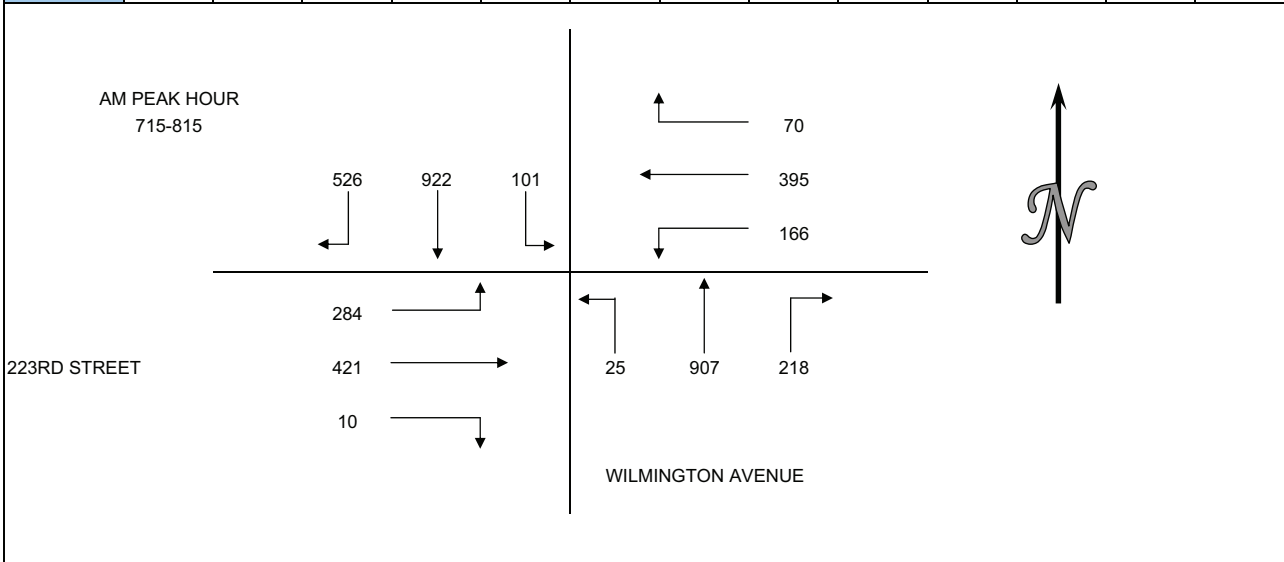
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 108       | 225       | 36        | 12        | 66        | 36        | 58        | 182       | 3         | 4          | 72         | 60         | 862   |
| 715-730       | 142       | 224       | 21        | 13        | 96        | 57        | 36        | 207       | 5         | 6          | 91         | 83         | 981   |
| 730-745       | 133       | 264       | 29        | 20        | 99        | 35        | 48        | 249       | 6         | 4          | 102        | 67         | 1056  |
| 745-800       | 123       | 225       | 20        | 21        | 105       | 47        | 82        | 241       | 4         | 0          | 109        | 70         | 1047  |
| 800-815       | 128       | 209       | 31        | 16        | 95        | 27        | 52        | 210       | 10        | 0          | 119        | 64         | 961   |
| 815-830       | 89        | 197       | 22        | 13        | 48        | 21        | 56        | 231       | 3         | 3          | 104        | 54         | 841   |
| 830-845       | 72        | 188       | 34        | 24        | 57        | 24        | 39        | 195       | 1         | 1          | 122        | 63         | 820   |
| 845-900       | 70        | 126       | 28        | 11        | 49        | 21        | 33        | 145       | 8         | 4          | 102        | 65         | 662   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 506       | 938       | 106       | 66        | 366       | 175       | 224       | 879       | 18        | 14         | 374        | 280        | 3946  |
| 715-815       | 526       | 922       | 101       | 70        | 395       | 166       | 218       | 907       | 25        | 10         | 421        | 284        | 4045  |
| 730-830       | 473       | 895       | 102       | 70        | 347       | 130       | 238       | 931       | 23        | 7          | 434        | 255        | 3905  |
| 745-845       | 412       | 819       | 107       | 74        | 305       | 119       | 229       | 877       | 18        | 4          | 454        | 251        | 3669  |
| 800-900       | 359       | 720       | 115       | 64        | 249       | 93        | 180       | 781       | 22        | 8          | 447        | 246        | 3284  |



# WILTEC

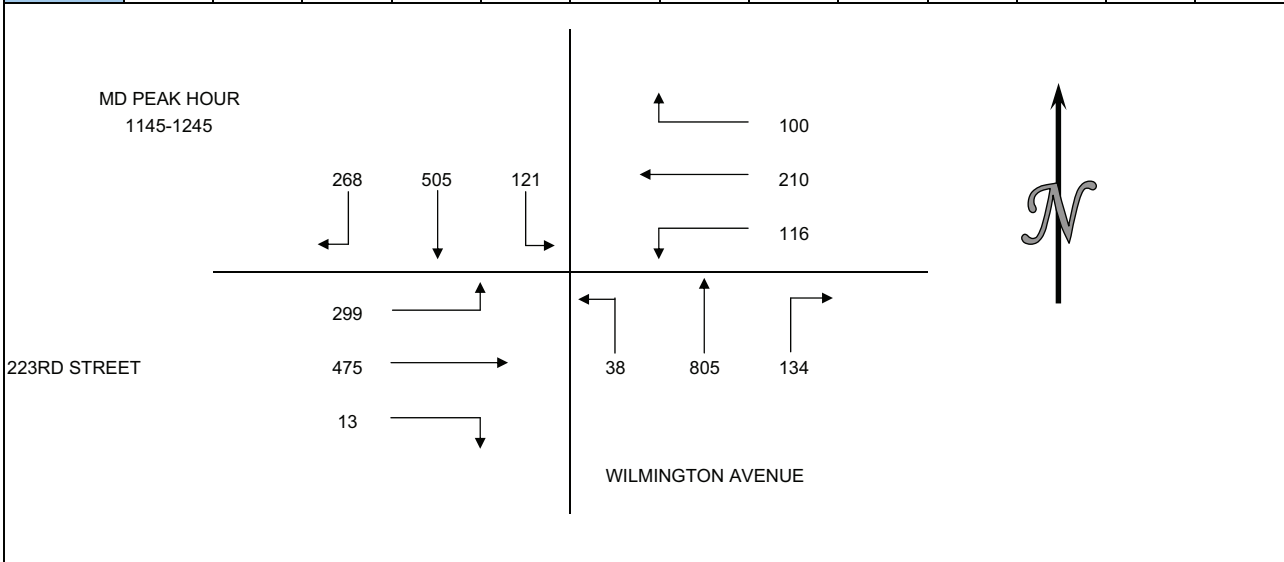
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 60        | 115       | 29        | 40        | 47        | 18        | 26        | 178       | 12        | 3          | 70         | 36         | 634   |
| 1115-1130     | 85        | 155       | 60        | 51        | 90        | 35        | 52        | 198       | 5         | 3          | 78         | 46         | 858   |
| 1130-1145     | 60        | 103       | 31        | 21        | 52        | 29        | 23        | 193       | 6         | 5          | 93         | 67         | 683   |
| 1145-1200     | 60        | 119       | 41        | 35        | 60        | 25        | 23        | 206       | 8         | 4          | 96         | 65         | 742   |
| 1200-1215     | 52        | 127       | 21        | 21        | 40        | 27        | 29        | 188       | 11        | 4          | 129        | 83         | 732   |
| 1215-1230     | 69        | 128       | 41        | 28        | 66        | 35        | 22        | 204       | 8         | 5          | 125        | 86         | 817   |
| 1230-1245     | 87        | 131       | 18        | 16        | 44        | 29        | 60        | 207       | 11        | 0          | 125        | 65         | 793   |
| 1245-100      | 73        | 119       | 23        | 19        | 39        | 26        | 53        | 106       | 10        | 2          | 114        | 72         | 656   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 265       | 492       | 161       | 147       | 249       | 107       | 124       | 775       | 31        | 15         | 337        | 214        | 2917  |
| 1115-1215   | 257       | 504       | 153       | 128       | 242       | 116       | 127       | 785       | 30        | 16         | 396        | 261        | 3015  |
| 1130-1230   | 241       | 477       | 134       | 105       | 218       | 116       | 97        | 791       | 33        | 18         | 443        | 301        | 2974  |
| 1145-1245   | 268       | 505       | 121       | 100       | 210       | 116       | 134       | 805       | 38        | 13         | 475        | 299        | 3084  |
| 1200-100    | 281       | 505       | 103       | 84        | 189       | 117       | 164       | 705       | 40        | 11         | 493        | 306        | 2998  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S WILMINGTON AVENUE  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 94        | 147       | 50        | 24        | 67        | 35        | 105       | 254       | 5         | 3          | 179        | 90         | 1053  |
| 415-430       | 89        | 173       | 25        | 49        | 71        | 32        | 170       | 297       | 5         | 1          | 203        | 118        | 1233  |
| 430-445       | 83        | 144       | 30        | 69        | 81        | 44        | 115       | 273       | 4         | 2          | 238        | 80         | 1163  |
| 445-500       | 73        | 148       | 32        | 49        | 87        | 43        | 110       | 297       | 6         | 5          | 205        | 75         | 1130  |
| 500-515       | 122       | 176       | 24        | 36        | 63        | 44        | 125       | 326       | 13        | 3          | 235        | 95         | 1262  |
| 515-530       | 99        | 195       | 40        | 23        | 72        | 32        | 117       | 317       | 4         | 3          | 257        | 107        | 1266  |
| 530-545       | 112       | 132       | 29        | 30        | 56        | 30        | 114       | 325       | 12        | 2          | 229        | 110        | 1181  |
| 545-600       | 84        | 146       | 22        | 20        | 71        | 44        | 89        | 328       | 6         | 3          | 248        | 121        | 1182  |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 339       | 612       | 137       | 191       | 306       | 154       | 500       | 1121      | 20        | 11         | 825        | 363        | 4579  |
| 415-515     | 367       | 641       | 111       | 203       | 302       | 163       | 520       | 1193      | 28        | 11         | 881        | 368        | 4788  |
| 430-530     | 377       | 663       | 126       | 177       | 303       | 163       | 467       | 1213      | 27        | 13         | 935        | 357        | 4821  |
| 445-545     | 406       | 651       | 125       | 138       | 278       | 149       | 466       | 1265      | 35        | 13         | 926        | 387        | 4839  |
| 500-600     | 417       | 649       | 115       | 109       | 262       | 150       | 445       | 1296      | 35        | 11         | 969        | 433        | 4891  |





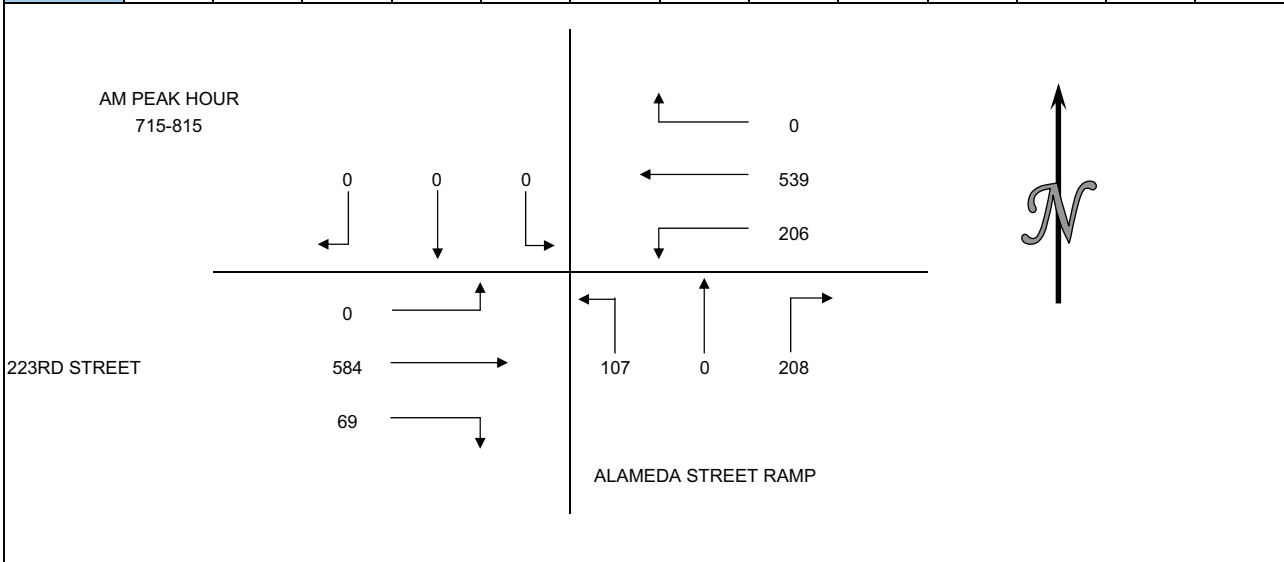
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S ALAMEDA STREET RAMP  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 0         | 0         | 0         | 0         | 124       | 48        | 49        | 0         | 20        | 12         | 113        | 0          | 366   |
| 715-730       | 0         | 0         | 0         | 0         | 131       | 51        | 48        | 0         | 25        | 11         | 123        | 0          | 389   |
| 730-745       | 0         | 0         | 0         | 0         | 167       | 54        | 59        | 0         | 22        | 18         | 144        | 0          | 464   |
| 745-800       | 0         | 0         | 0         | 0         | 131       | 47        | 59        | 0         | 38        | 22         | 168        | 0          | 465   |
| 800-815       | 0         | 0         | 0         | 0         | 110       | 54        | 42        | 0         | 22        | 18         | 149        | 0          | 395   |
| 815-830       | 0         | 0         | 0         | 0         | 81        | 25        | 36        | 0         | 14        | 22         | 124        | 0          | 302   |
| 830-845       | 0         | 0         | 0         | 0         | 70        | 39        | 52        | 0         | 17        | 18         | 117        | 0          | 313   |
| 845-900       | 0         | 0         | 0         | 0         | 46        | 27        | 49        | 0         | 7         | 11         | 100        | 0          | 240   |
| HOURLY TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 0         | 0         | 0         | 0         | 553       | 200       | 215       | 0         | 105       | 63         | 548        | 0          | 1684  |
| 715-815       | 0         | 0         | 0         | 0         | 539       | 206       | 208       | 0         | 107       | 69         | 584        | 0          | 1713  |
| 730-830       | 0         | 0         | 0         | 0         | 489       | 180       | 196       | 0         | 96        | 80         | 585        | 0          | 1626  |
| 745-845       | 0         | 0         | 0         | 0         | 392       | 165       | 189       | 0         | 91        | 80         | 558        | 0          | 1475  |
| 800-900       | 0         | 0         | 0         | 0         | 307       | 145       | 179       | 0         | 60        | 69         | 490        | 0          | 1250  |



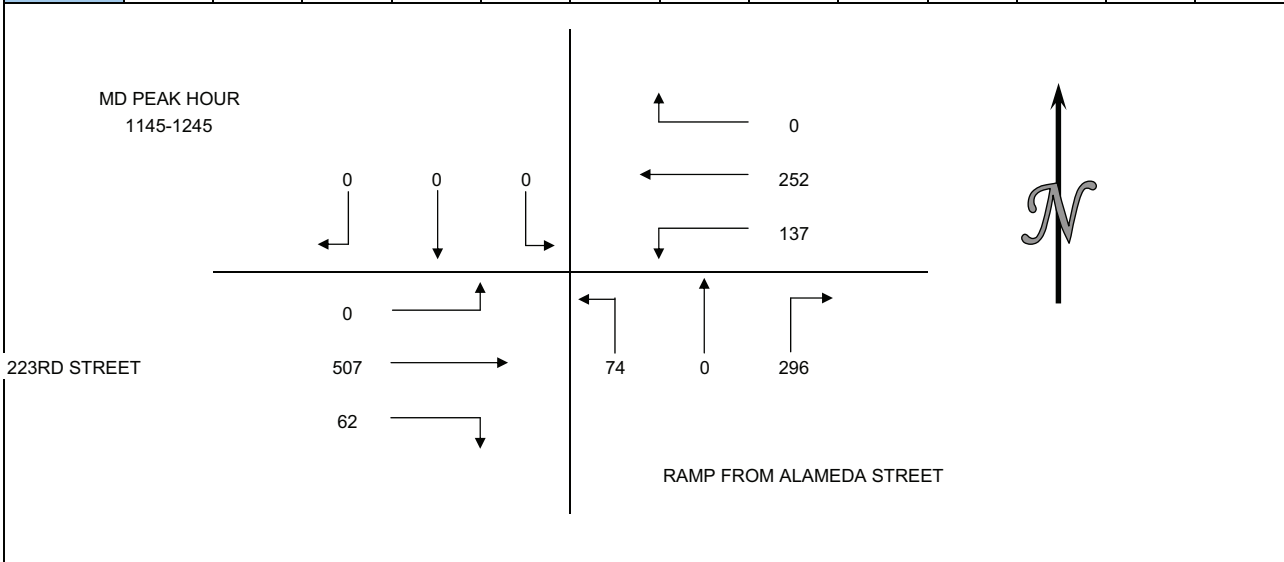
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S RAMP FROM ALAMEDA STREET  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 0         | 0         | 0         | 0         | 82        | 36        | 67        | 0         | 21        | 9          | 76         | 0          | 291   |
| 1115-1130     | 0         | 0         | 0         | 0         | 57        | 36        | 79        | 0         | 18        | 15         | 109        | 0          | 314   |
| 1130-1145     | 0         | 0         | 0         | 0         | 40        | 23        | 56        | 0         | 22        | 15         | 111        | 0          | 267   |
| 1145-1200     | 0         | 0         | 0         | 0         | 63        | 32        | 84        | 0         | 17        | 16         | 109        | 0          | 321   |
| 1200-1215     | 0         | 0         | 0         | 0         | 54        | 30        | 78        | 0         | 26        | 20         | 132        | 0          | 340   |
| 1215-1230     | 0         | 0         | 0         | 0         | 65        | 37        | 58        | 0         | 20        | 10         | 120        | 0          | 310   |
| 1230-1245     | 0         | 0         | 0         | 0         | 70        | 38        | 76        | 0         | 11        | 16         | 146        | 0          | 357   |
| 1245-100      | 0         | 0         | 0         | 0         | 49        | 35        | 52        | 0         | 10        | 11         | 140        | 0          | 297   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200     | 0         | 0         | 0         | 0         | 242       | 127       | 286       | 0         | 78        | 55         | 405        | 0          | 1193  |
| 1115-1215     | 0         | 0         | 0         | 0         | 214       | 121       | 297       | 0         | 83        | 66         | 461        | 0          | 1242  |
| 1130-1230     | 0         | 0         | 0         | 0         | 222       | 122       | 276       | 0         | 85        | 61         | 472        | 0          | 1238  |
| 1145-1245     | 0         | 0         | 0         | 0         | 252       | 137       | 296       | 0         | 74        | 62         | 507        | 0          | 1328  |
| 1200-100      | 0         | 0         | 0         | 0         | 238       | 140       | 264       | 0         | 67        | 57         | 538        | 0          | 1304  |



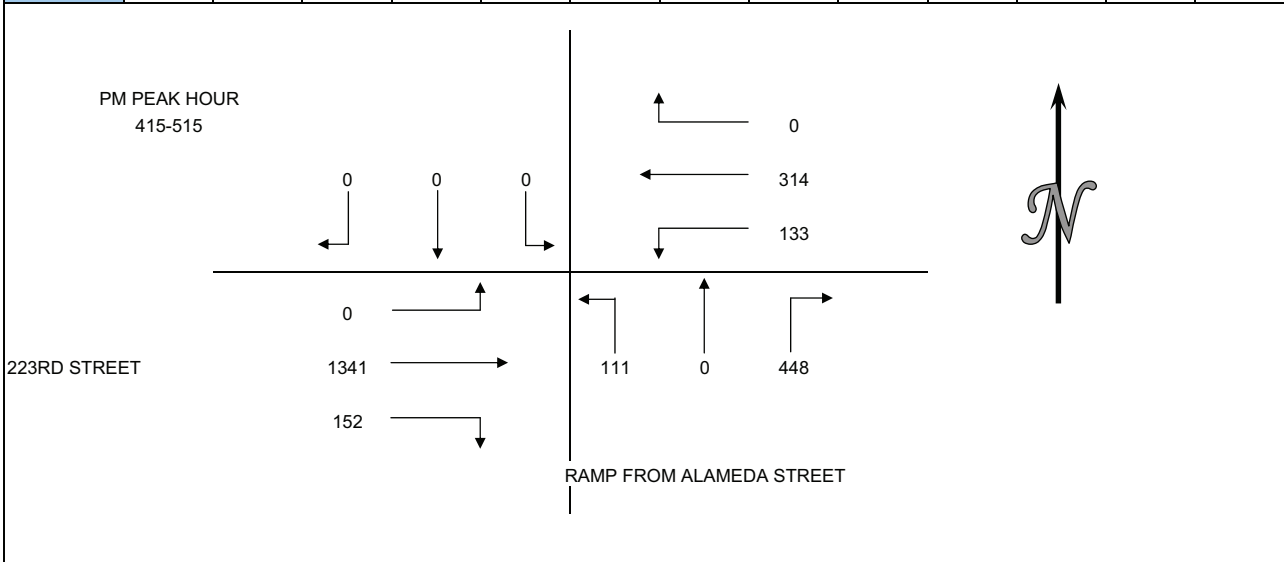
# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

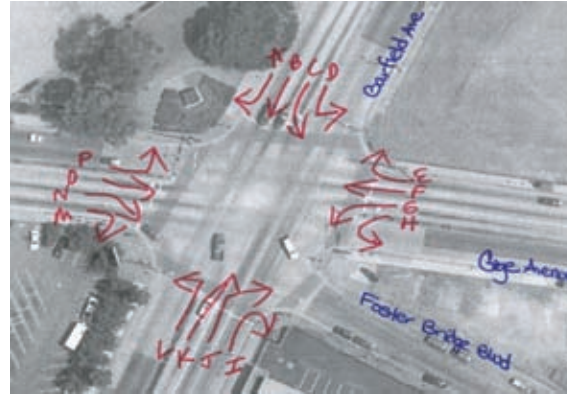
CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: THURSDAY JUNE 19, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S RAMP FROM ALAMEDA STREET  
 E/W 223RD STREET  
 CITY: CARSON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 0         | 0         | 0         | 0         | 72        | 34        | 92        | 0         | 20        | 24         | 275        | 0          | 517   |
| 415-430       | 0         | 0         | 0         | 0         | 67        | 26        | 111       | 0         | 31        | 31         | 324        | 0          | 590   |
| 430-445       | 0         | 0         | 0         | 0         | 71        | 31        | 125       | 0         | 30        | 44         | 366        | 0          | 667   |
| 445-500       | 0         | 0         | 0         | 0         | 77        | 38        | 106       | 0         | 30        | 39         | 337        | 0          | 627   |
| 500-515       | 0         | 0         | 0         | 0         | 99        | 38        | 106       | 0         | 20        | 38         | 314        | 0          | 615   |
| 515-530       | 0         | 0         | 0         | 0         | 90        | 27        | 103       | 0         | 17        | 31         | 288        | 0          | 556   |
| 530-545       | 0         | 0         | 0         | 0         | 96        | 24        | 95        | 0         | 21        | 28         | 225        | 0          | 489   |
| 545-600       | 0         | 0         | 0         | 0         | 96        | 32        | 72        | 0         | 30        | 20         | 180        | 0          | 430   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500       | 0         | 0         | 0         | 0         | 287       | 129       | 434       | 0         | 111       | 138        | 1302       | 0          | 2401  |
| 415-515       | 0         | 0         | 0         | 0         | 314       | 133       | 448       | 0         | 111       | 152        | 1341       | 0          | 2499  |
| 430-530       | 0         | 0         | 0         | 0         | 337       | 134       | 440       | 0         | 97        | 152        | 1305       | 0          | 2465  |
| 445-545       | 0         | 0         | 0         | 0         | 362       | 127       | 410       | 0         | 88        | 136        | 1164       | 0          | 2287  |
| 500-600       | 0         | 0         | 0         | 0         | 381       | 121       | 376       | 0         | 88        | 117        | 1007       | 0          | 2090  |



## 5-LEG INTERSECTION TURNING MOVEMENT COUNT SUMMARY

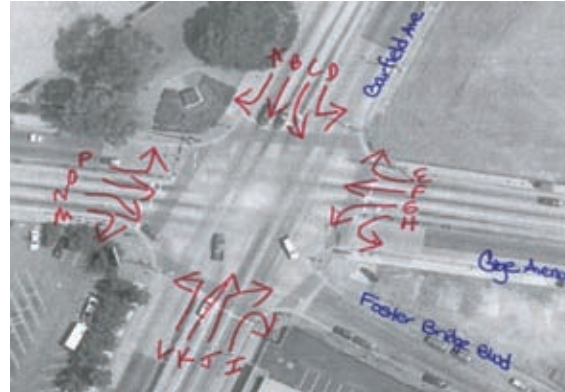
CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W GAGE AVENUE/FOSTER BRIDGE BLVD



| 15 MIN COUNTS |                    |     |    |    |                |     |     |    |                    |    |     |    |                |    |     |     |        |
|---------------|--------------------|-----|----|----|----------------|-----|-----|----|--------------------|----|-----|----|----------------|----|-----|-----|--------|
|               | SB GARFIELD AVENUE |     |    |    | WB GAGE AVENUE |     |     |    | NB GARFIELD AVENUE |    |     |    | EB GAGE AVENUE |    |     |     |        |
| PERIOD        | A                  | B   | C  | D  | E              | F   | G   | H  | I                  | J  | K   | L  | M              | N  | O   | P   | TOTALS |
| 700-715       | 24                 | 79  | 5  | 6  | 34             | 133 | 21  | 2  | 1                  | 27 | 147 | 12 | 18             | 10 | 118 | 21  | 658    |
| 715-730       | 17                 | 67  | 3  | 9  | 44             | 126 | 22  | 0  | 2                  | 25 | 179 | 19 | 27             | 27 | 148 | 28  | 743    |
| 730-745       | 18                 | 124 | 9  | 7  | 46             | 109 | 26  | 3  | 2                  | 17 | 153 | 13 | 27             | 23 | 149 | 29  | 755    |
| 745-800       | 14                 | 102 | 3  | 12 | 38             | 100 | 23  | 6  | 1                  | 19 | 156 | 5  | 14             | 14 | 104 | 28  | 639    |
| 800-815       | 17                 | 75  | 5  | 10 | 30             | 66  | 21  | 4  | 2                  | 22 | 123 | 14 | 16             | 10 | 77  | 18  | 510    |
| 815-830       | 13                 | 96  | 7  | 14 | 44             | 98  | 33  | 0  | 0                  | 15 | 104 | 8  | 10             | 13 | 75  | 13  | 543    |
| 830-845       | 18                 | 71  | 6  | 6  | 23             | 72  | 39  | 0  | 1                  | 14 | 107 | 10 | 16             | 11 | 92  | 10  | 496    |
| 845-900       | 16                 | 85  | 3  | 8  | 24             | 62  | 23  | 4  | 1                  | 6  | 90  | 15 | 15             | 13 | 74  | 12  | 451    |
| HOURLY TOTALS |                    |     |    |    |                |     |     |    |                    |    |     |    |                |    |     |     |        |
|               | SB GARFIELD AVENUE |     |    |    | WB GAGE AVENUE |     |     |    | NB GARFIELD AVENUE |    |     |    | EB GAGE AVENUE |    |     |     |        |
| PERIOD        | A                  | B   | C  | D  | E              | F   | G   | H  | I                  | J  | K   | L  | M              | N  | O   | P   | TOTALS |
| 700-800       | 73                 | 372 | 20 | 34 | 162            | 468 | 92  | 11 | 6                  | 88 | 635 | 49 | 86             | 74 | 519 | 106 | 2795   |
| 715-815       | 66                 | 368 | 20 | 38 | 158            | 401 | 92  | 13 | 7                  | 83 | 611 | 51 | 84             | 74 | 478 | 103 | 2647   |
| 730-830       | 62                 | 397 | 24 | 43 | 158            | 373 | 103 | 13 | 5                  | 73 | 536 | 40 | 67             | 60 | 405 | 88  | 2447   |
| 745-845       | 62                 | 344 | 21 | 42 | 135            | 336 | 116 | 10 | 4                  | 70 | 490 | 37 | 56             | 48 | 348 | 69  | 2188   |
| 800-900       | 64                 | 327 | 21 | 38 | 121            | 298 | 116 | 8  | 4                  | 57 | 424 | 47 | 57             | 47 | 318 | 53  | 2000   |

## 5-LEG INTERSECTION TURNING MOVEMENT COUNT SUMMARY

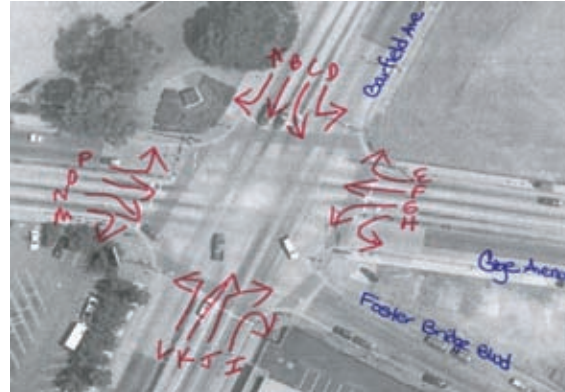
CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W GAGE AVENUE/FOSTER BRIDGE BLVD



| 15 MIN COUNTS |                    |     |    |    |                |     |     |    |                    |    |     |    |                |    |     |    |        |
|---------------|--------------------|-----|----|----|----------------|-----|-----|----|--------------------|----|-----|----|----------------|----|-----|----|--------|
|               | SB GARFIELD AVENUE |     |    |    | WB GAGE AVENUE |     |     |    | NB GARFIELD AVENUE |    |     |    | EB GAGE AVENUE |    |     |    |        |
| PERIOD        | A                  | B   | C  | D  | E              | F   | G   | H  | I                  | J  | K   | L  | M              | N  | O   | P  | TOTALS |
| 1100-1115     | 23                 | 96  | 11 | 16 | 27             | 69  | 26  | 3  | 1                  | 22 | 86  | 15 | 18             | 16 | 52  | 13 | 494    |
| 1115-1130     | 21                 | 84  | 10 | 10 | 28             | 93  | 27  | 1  | 0                  | 20 | 62  | 25 | 22             | 13 | 61  | 10 | 487    |
| 1130-1145     | 21                 | 86  | 5  | 13 | 21             | 55  | 37  | 3  | 1                  | 29 | 71  | 15 | 20             | 13 | 66  | 17 | 473    |
| 1145-1200     | 20                 | 106 | 10 | 6  | 15             | 92  | 24  | 6  | 1                  | 15 | 74  | 15 | 14             | 18 | 78  | 18 | 512    |
| 1200-1215     | 27                 | 108 | 14 | 14 | 19             | 87  | 30  | 3  | 4                  | 15 | 68  | 19 | 14             | 14 | 54  | 5  | 495    |
| 1215-1230     | 22                 | 121 | 10 | 14 | 22             | 95  | 31  | 4  | 5                  | 18 | 78  | 18 | 14             | 19 | 85  | 13 | 569    |
| 1230-1245     | 31                 | 125 | 17 | 9  | 29             | 108 | 32  | 0  | 4                  | 21 | 105 | 14 | 19             | 20 | 78  | 17 | 629    |
| 1245-100      | 35                 | 101 | 18 | 13 | 21             | 84  | 20  | 1  | 4                  | 23 | 90  | 19 | 25             | 24 | 94  | 10 | 582    |
| HOOR TOTALS   |                    |     |    |    |                |     |     |    |                    |    |     |    |                |    |     |    |        |
|               | SB GARFIELD AVENUE |     |    |    | WB GAGE AVENUE |     |     |    | NB GARFIELD AVENUE |    |     |    | EB GAGE AVENUE |    |     |    |        |
| PERIOD        | A                  | B   | C  | D  | E              | F   | G   | H  | I                  | J  | K   | L  | M              | N  | O   | P  | TOTALS |
| 1100-1200     | 85                 | 372 | 36 | 45 | 91             | 309 | 114 | 13 | 3                  | 86 | 293 | 70 | 74             | 60 | 257 | 58 | 1966   |
| 1115-1215     | 89                 | 384 | 39 | 43 | 83             | 327 | 118 | 13 | 6                  | 79 | 275 | 74 | 70             | 58 | 259 | 50 | 1967   |
| 1130-1230     | 90                 | 421 | 39 | 47 | 77             | 329 | 122 | 16 | 11                 | 77 | 291 | 67 | 62             | 64 | 283 | 53 | 2049   |
| 1145-1245     | 100                | 460 | 51 | 43 | 85             | 382 | 117 | 13 | 14                 | 69 | 325 | 66 | 61             | 71 | 295 | 53 | 2205   |
| 1200-100      | 115                | 455 | 59 | 50 | 91             | 374 | 113 | 8  | 17                 | 77 | 341 | 70 | 72             | 77 | 311 | 45 | 2275   |

## 5-LEG INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: TUESDAY JUNE 24, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W GAGE AVENUE/FOSTER BRIDGE BLVD



| 15 MIN COUNTS |                    |     |     |    |                |     |     |   |                    |     |     |     |                |     |     |    |        |  |
|---------------|--------------------|-----|-----|----|----------------|-----|-----|---|--------------------|-----|-----|-----|----------------|-----|-----|----|--------|--|
|               | SB GARFIELD AVENUE |     |     |    | WB GAGE AVENUE |     |     |   | NB GARFIELD AVENUE |     |     |     | EB GAGE AVENUE |     |     |    |        |  |
| PERIOD        | A                  | B   | C   | D  | E              | F   | G   | H | I                  | J   | K   | L   | M              | N   | O   | P  | TOTALS |  |
| 400-415       | 48                 | 157 | 36  | 23 | 37             | 161 | 36  | 3 | 1                  | 20  | 84  | 35  | 22             | 36  | 109 | 15 | 823    |  |
| 415-430       | 31                 | 158 | 29  | 14 | 29             | 116 | 37  | 3 | 1                  | 34  | 101 | 16  | 17             | 25  | 95  | 23 | 729    |  |
| 430-445       | 56                 | 284 | 39  | 25 | 22             | 174 | 55  | 1 | 4                  | 38  | 102 | 36  | 17             | 40  | 125 | 20 | 1038   |  |
| 445-500       | 28                 | 106 | 31  | 21 | 22             | 149 | 26  | 2 | 2                  | 33  | 117 | 38  | 16             | 32  | 106 | 24 | 753    |  |
| 500-515       | 53                 | 225 | 33  | 27 | 23             | 138 | 26  | 1 | 2                  | 40  | 103 | 24  | 28             | 50  | 106 | 15 | 894    |  |
| 515-530       | 70                 | 242 | 42  | 25 | 20             | 208 | 45  | 3 | 2                  | 39  | 79  | 20  | 31             | 36  | 128 | 19 | 1009   |  |
| 530-545       | 44                 | 154 | 34  | 20 | 14             | 118 | 28  | 2 | 3                  | 34  | 71  | 25  | 17             | 48  | 119 | 16 | 747    |  |
| 545-600       | 35                 | 131 | 30  | 18 | 13             | 115 | 30  | 2 | 2                  | 38  | 60  | 30  | 19             | 31  | 105 | 16 | 675    |  |
| HOUR TOTALS   |                    |     |     |    |                |     |     |   |                    |     |     |     |                |     |     |    |        |  |
|               | SB GARFIELD AVENUE |     |     |    | WB GAGE AVENUE |     |     |   | NB GARFIELD AVENUE |     |     |     | EB GAGE AVENUE |     |     |    |        |  |
| PERIOD        | A                  | B   | C   | D  | E              | F   | G   | H | I                  | J   | K   | L   | M              | N   | O   | P  | TOTALS |  |
| 400-500       | 163                | 705 | 135 | 83 | 110            | 600 | 154 | 9 | 8                  | 125 | 404 | 125 | 72             | 133 | 435 | 82 | 3343   |  |
| 415-500       | 168                | 773 | 132 | 87 | 96             | 577 | 144 | 7 | 9                  | 145 | 423 | 114 | 78             | 147 | 432 | 82 | 3414   |  |
| 430-530       | 207                | 857 | 145 | 98 | 87             | 669 | 152 | 7 | 10                 | 150 | 401 | 118 | 92             | 158 | 465 | 78 | 3694   |  |
| 445-545       | 195                | 727 | 140 | 93 | 79             | 613 | 125 | 8 | 9                  | 146 | 370 | 107 | 92             | 166 | 459 | 74 | 3403   |  |
| 500-600       | 202                | 752 | 139 | 90 | 70             | 579 | 129 | 8 | 9                  | 151 | 313 | 99  | 95             | 165 | 458 | 66 | 3325   |  |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 37TH STREET  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 16        | 207       | 0         | 41        | 50        | 74        | 0         | 334       | 10        | 5          | 0          | 6          | 743   |
| 715-730       | 15        | 213       | 0         | 33        | 34        | 82        | 0         | 301       | 10        | 1          | 0          | 8          | 697   |
| 730-745       | 10        | 200       | 0         | 21        | 30        | 52        | 0         | 310       | 10        | 6          | 0          | 10         | 649   |
| 745-800       | 13        | 202       | 0         | 39        | 52        | 73        | 0         | 314       | 14        | 12         | 0          | 6          | 725   |
| 800-815       | 4         | 215       | 0         | 26        | 33        | 65        | 0         | 285       | 4         | 6          | 0          | 9          | 647   |
| 815-830       | 8         | 213       | 0         | 24        | 26        | 56        | 0         | 248       | 10        | 8          | 0          | 5          | 598   |
| 830-845       | 17        | 238       | 0         | 31        | 35        | 87        | 0         | 250       | 7         | 13         | 0          | 5          | 683   |
| 845-900       | 10        | 221       | 0         | 46        | 39        | 64        | 0         | 242       | 9         | 5          | 0          | 3          | 639   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 54        | 822       | 0         | 134       | 166       | 281       | 0         | 1259      | 44        | 24         | 0          | 30         | 2814  |
| 715-815       | 42        | 830       | 0         | 119       | 149       | 272       | 0         | 1210      | 38        | 25         | 0          | 33         | 2718  |
| 730-830       | 35        | 830       | 0         | 110       | 141       | 246       | 0         | 1157      | 38        | 32         | 0          | 30         | 2619  |
| 745-845       | 42        | 868       | 0         | 120       | 146       | 281       | 0         | 1097      | 35        | 39         | 0          | 25         | 2653  |
| 800-900       | 39        | 887       | 0         | 127       | 133       | 272       | 0         | 1025      | 30        | 32         | 0          | 22         | 2567  |

AM PEAK HOUR  
700-800

37TH STREET

SANTA FE AVENUE

# WILTEC

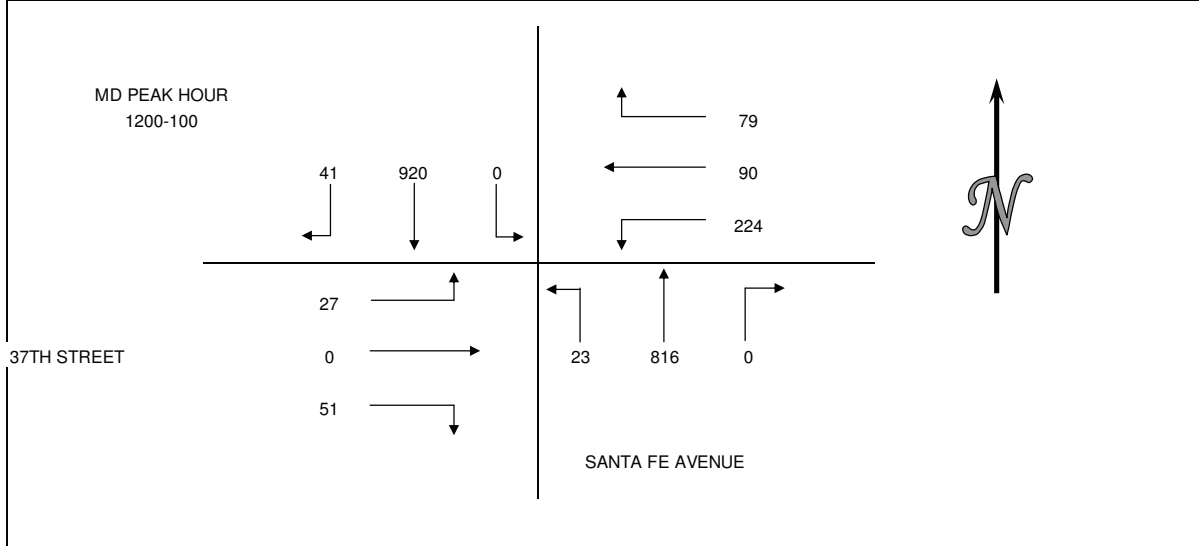
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 37TH STREET  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 10        | 149       | 0         | 17        | 26        | 54        | 0         | 163       | 8         | 15         | 0          | 7          | 449   |
| 1115-1130     | 7         | 218       | 0         | 18        | 17        | 40        | 0         | 182       | 7         | 15         | 0          | 5          | 509   |
| 1130-1145     | 12        | 192       | 0         | 25        | 13        | 46        | 0         | 218       | 8         | 9          | 0          | 11         | 534   |
| 1145-1200     | 3         | 154       | 0         | 20        | 14        | 44        | 0         | 212       | 8         | 10         | 0          | 10         | 475   |
| 1200-1215     | 7         | 226       | 0         | 17        | 26        | 57        | 0         | 210       | 3         | 15         | 0          | 3          | 564   |
| 1215-1230     | 10        | 239       | 0         | 18        | 18        | 56        | 0         | 190       | 8         | 10         | 0          | 10         | 559   |
| 1230-1245     | 8         | 216       | 0         | 23        | 18        | 46        | 0         | 216       | 7         | 18         | 0          | 6          | 558   |
| 1245-100      | 16        | 239       | 0         | 21        | 28        | 65        | 0         | 200       | 5         | 8          | 0          | 8          | 590   |

| HOUR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 32        | 713       | 0         | 80        | 70        | 184       | 0         | 775       | 31        | 49         | 0          | 33         | 1967  |
| 1115-1215   | 29        | 790       | 0         | 80        | 70        | 187       | 0         | 822       | 26        | 49         | 0          | 29         | 2082  |
| 1130-1230   | 32        | 811       | 0         | 80        | 71        | 203       | 0         | 830       | 27        | 44         | 0          | 34         | 2132  |
| 1145-1245   | 28        | 835       | 0         | 78        | 76        | 203       | 0         | 828       | 26        | 53         | 0          | 29         | 2156  |
| 1200-100    | 41        | 920       | 0         | 79        | 90        | 224       | 0         | 816       | 23        | 51         | 0          | 27         | 2271  |





# WILTEC

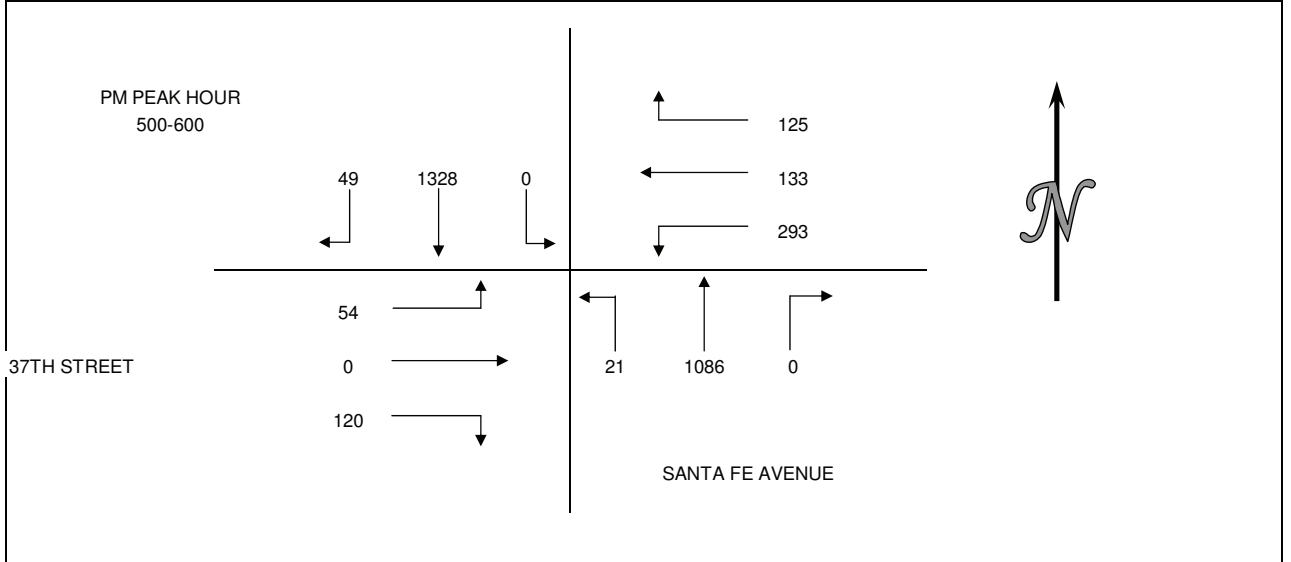
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S SANTA FE AVENUE  
 E/W 37TH STREET  
 CITY: VERNON

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 15        | 214       | 0         | 29        | 25        | 73        | 0         | 267       | 4         | 42         | 0          | 13         | 682   |
| 415-430       | 13        | 252       | 0         | 22        | 31        | 54        | 0         | 267       | 3         | 38         | 0          | 10         | 690   |
| 430-445       | 8         | 235       | 0         | 20        | 20        | 41        | 0         | 260       | 7         | 40         | 0          | 10         | 641   |
| 445-500       | 7         | 234       | 0         | 21        | 20        | 46        | 0         | 265       | 3         | 30         | 0          | 13         | 639   |
| 500-515       | 9         | 321       | 0         | 31        | 26        | 52        | 0         | 286       | 6         | 45         | 0          | 24         | 800   |
| 515-530       | 17        | 331       | 0         | 28        | 33        | 90        | 0         | 297       | 1         | 25         | 0          | 12         | 834   |
| 530-545       | 15        | 353       | 0         | 41        | 45        | 95        | 0         | 258       | 7         | 25         | 0          | 13         | 852   |
| 545-600       | 8         | 323       | 0         | 25        | 29        | 56        | 0         | 245       | 7         | 25         | 0          | 5          | 723   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-500     | 43        | 935       | 0         | 92        | 96        | 214       | 0         | 1059      | 17        | 150        | 0          | 46         | 2652  |
| 415-515     | 37        | 1042      | 0         | 94        | 97        | 193       | 0         | 1078      | 19        | 153        | 0          | 57         | 2770  |
| 430-530     | 41        | 1121      | 0         | 100       | 99        | 229       | 0         | 1108      | 17        | 140        | 0          | 59         | 2914  |
| 445-545     | 48        | 1239      | 0         | 121       | 124       | 283       | 0         | 1106      | 17        | 125        | 0          | 62         | 3125  |
| 500-600     | 49        | 1328      | 0         | 125       | 133       | 293       | 0         | 1086      | 21        | 120        | 0          | 54         | 3209  |



# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-715       | 60        | 139       | 36        | 31        | 289       | 8         | 7         | 70        | 2         | 4          | 76         | 13         | 735   |
| 715-730       | 59        | 167       | 31        | 35        | 319       | 10        | 3         | 82        | 10        | 7          | 113        | 25         | 861   |
| 730-745       | 58        | 159       | 34        | 19        | 258       | 9         | 4         | 117       | 10        | 11         | 122        | 30         | 831   |
| 745-800       | 59        | 206       | 46        | 31        | 265       | 11        | 9         | 126       | 16        | 12         | 144        | 43         | 968   |
| 800-815       | 53        | 179       | 33        | 42        | 238       | 10        | 7         | 103       | 10        | 6          | 138        | 21         | 840   |
| 815-830       | 59        | 123       | 34        | 38        | 298       | 8         | 5         | 104       | 10        | 5          | 119        | 20         | 823   |
| 830-845       | 39        | 155       | 41        | 36        | 207       | 7         | 9         | 102       | 8         | 4          | 109        | 13         | 730   |
| 845-900       | 45        | 117       | 31        | 39        | 191       | 8         | 5         | 99        | 8         | 9          | 103        | 18         | 673   |
| HOUR TOTALS   |           |           |           |           |           |           |           |           |           |            |            |            |       |
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 700-800       | 236       | 671       | 147       | 116       | 1131      | 38        | 23        | 395       | 38        | 34         | 455        | 111        | 3395  |
| 715-815       | 229       | 711       | 144       | 127       | 1080      | 40        | 23        | 428       | 46        | 36         | 517        | 119        | 3500  |
| 730-830       | 229       | 667       | 147       | 130       | 1059      | 38        | 25        | 450       | 46        | 34         | 523        | 114        | 3462  |
| 745-845       | 210       | 663       | 154       | 147       | 1008      | 36        | 30        | 435       | 44        | 27         | 510        | 97         | 3361  |
| 800-900       | 196       | 574       | 139       | 155       | 934       | 33        | 26        | 408       | 36        | 24         | 469        | 72         | 3066  |

AM PEAK HOUR  
715-815

WASHINGTON BOULEVARD

GARFIELD AVENUE

# WILTEC

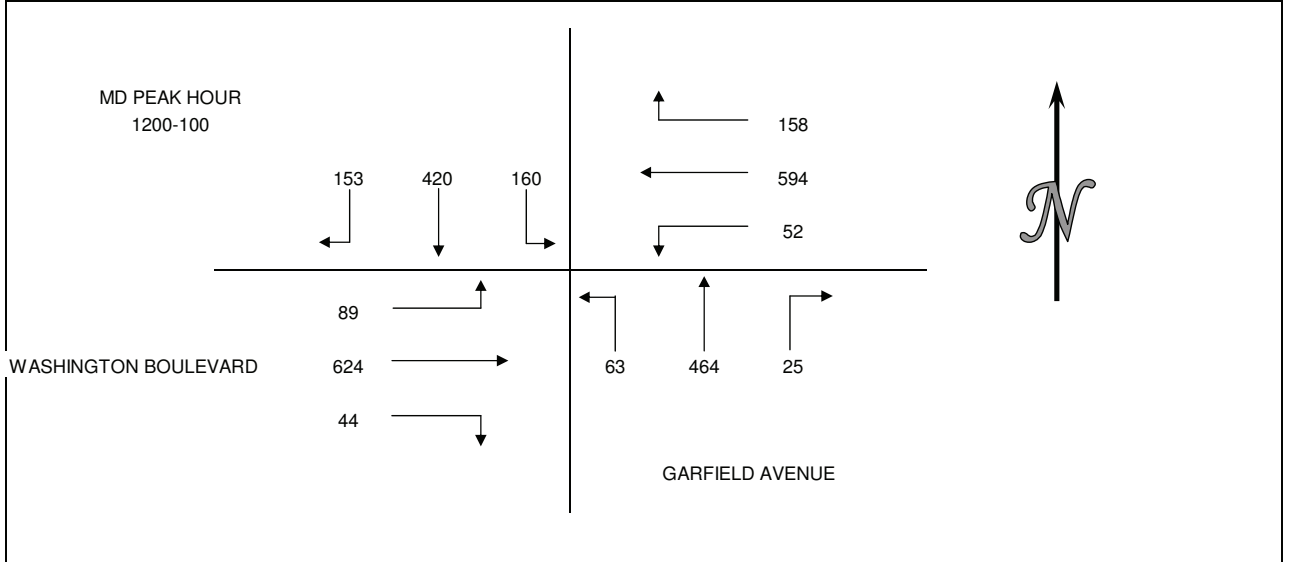
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1115     | 33        | 80        | 25        | 32        | 140       | 19        | 8         | 95        | 20        | 5          | 115        | 25         | 597   |
| 1115-1130     | 41        | 98        | 20        | 35        | 151       | 15        | 7         | 85        | 18        | 7          | 101        | 20         | 598   |
| 1130-1145     | 24        | 80        | 29        | 27        | 124       | 35        | 6         | 105       | 13        | 9          | 112        | 23         | 587   |
| 1145-1200     | 40        | 102       | 36        | 25        | 125       | 17        | 7         | 100       | 4         | 3          | 145        | 20         | 624   |
| 1200-1215     | 37        | 102       | 33        | 45        | 132       | 15        | 8         | 117       | 15        | 9          | 163        | 31         | 707   |
| 1215-1230     | 37        | 99        | 39        | 43        | 185       | 9         | 4         | 124       | 10        | 13         | 165        | 21         | 749   |
| 1230-1245     | 47        | 119       | 44        | 36        | 148       | 16        | 9         | 111       | 20        | 12         | 149        | 15         | 726   |
| 1245-100      | 32        | 100       | 44        | 34        | 129       | 12        | 4         | 112       | 18        | 10         | 147        | 22         | 664   |

| HOOR TOTALS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD      | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 1100-1200   | 138       | 360       | 110       | 119       | 540       | 86        | 28        | 385       | 55        | 24         | 473        | 88         | 2406  |
| 1115-1215   | 142       | 382       | 118       | 132       | 532       | 82        | 28        | 407       | 50        | 28         | 521        | 94         | 2516  |
| 1130-1230   | 138       | 383       | 137       | 140       | 566       | 76        | 25        | 446       | 42        | 34         | 585        | 95         | 2667  |
| 1145-1245   | 161       | 422       | 152       | 149       | 590       | 57        | 28        | 452       | 49        | 37         | 622        | 87         | 2806  |
| 1200-100    | 153       | 420       | 160       | 158       | 594       | 52        | 25        | 464       | 63        | 44         | 624        | 89         | 2846  |



# WILTEC

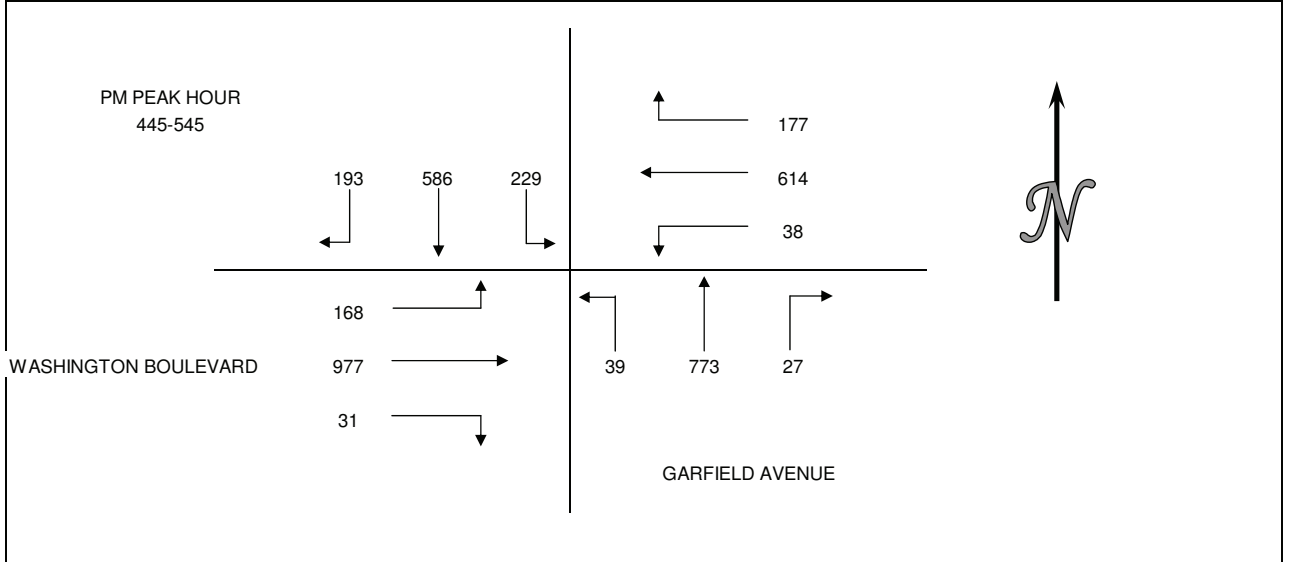
Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS CORPORATION  
 PROJECT: I-710 CORRIDOR EIR/EIS STUDY  
 DATE: WEDNESDAY JUNE 18, 2008  
 PERIOD: 4:00 PM TO 6:00 PM  
 INTERSECTION: N/S GARFIELD AVENUE  
 E/W WASHINGTON BOULEVARD  
 CITY: CITY OF COMMERCE

| 15 MIN COUNTS |           |           |           |           |           |           |           |           |           |            |            |            |       |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------|
| PERIOD        | 1<br>SBRT | 2<br>SBTH | 3<br>SBLT | 4<br>WBRT | 5<br>WBTH | 6<br>WBLT | 7<br>NBRT | 8<br>NBTH | 9<br>NBLT | 10<br>EBRT | 11<br>EBTH | 12<br>EBLT | TOTAL |
| 400-415       | 51        | 147       | 31        | 41        | 145       | 14        | 21        | 178       | 15        | 6          | 194        | 34         | 877   |
| 415-430       | 46        | 128       | 45        | 46        | 151       | 16        | 22        | 177       | 9         | 6          | 198        | 32         | 876   |
| 430-445       | 58        | 147       | 46        | 50        | 152       | 10        | 10        | 154       | 9         | 5          | 220        | 28         | 889   |
| 445-500       | 53        | 169       | 62        | 53        | 141       | 9         | 8         | 180       | 12        | 11         | 228        | 48         | 974   |
| 500-515       | 47        | 131       | 45        | 44        | 184       | 16        | 5         | 225       | 12        | 13         | 260        | 49         | 1031  |
| 515-530       | 48        | 161       | 67        | 35        | 156       | 4         | 9         | 186       | 5         | 3          | 244        | 34         | 952   |
| 530-545       | 45        | 125       | 55        | 45        | 133       | 9         | 5         | 182       | 10        | 4          | 245        | 37         | 895   |
| 545-600       | 29        | 109       | 43        | 55        | 120       | 17        | 7         | 161       | 7         | 2          | 190        | 35         | 775   |

| HOURL TOTALS |      |      |      |      |      |      |      |      |      |      |      |      |       |
|--------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
|              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   |       |
| PERIOD       | SBRT | SBTH | SBLT | WBRT | WBTH | WBLT | NBRT | NBTH | NBLT | EBRT | EBTH | EBLT | TOTAL |
| 400-500      | 208  | 591  | 184  | 190  | 589  | 49   | 61   | 689  | 45   | 28   | 840  | 142  | 3616  |
| 415-515      | 204  | 575  | 198  | 193  | 628  | 51   | 45   | 736  | 42   | 35   | 906  | 157  | 3770  |
| 430-530      | 206  | 608  | 220  | 182  | 633  | 39   | 32   | 745  | 38   | 32   | 952  | 159  | 3846  |
| 445-545      | 193  | 586  | 229  | 177  | 614  | 38   | 27   | 773  | 39   | 31   | 977  | 168  | 3852  |
| 500-600      | 169  | 526  | 210  | 179  | 593  | 46   | 26   | 754  | 34   | 22   | 939  | 155  | 3653  |



## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 PERIOD: 7:00 AM TO 9:00 AM  
 INTERSECTION: N/S SUSANA ROAD  
 E/W DEL ALMO BOULEVARD

| 15-MIN COUNTS        | 1 SBRT |        |        |        |         |       | 2 SBTH |        |        |        |         |       | 3 SBLT |        |        |        |         |       |
|----------------------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|
|                      | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 700-715              | 40     | 2      | 1      | 0      | 1       | 44    | 2      | 0      | 0      | 0      | 0       | 2     | 32     | 3      | 0      | 1      | 2       | 38    |
| 715-730              | 71     | 2      | 2      | 0      | 3       | 78    | 4      | 0      | 0      | 0      | 1       | 5     | 29     | 1      | 0      | 0      | 2       | 32    |
| 730-745              | 142    | 3      | 5      | 0      | 14      | 164   | 4      | 1      | 0      | 0      | 0       | 5     | 37     | 4      | 0      | 0      | 0       | 41    |
| 745-800              | 174    | 3      | 4      | 0      | 8       | 189   | 8      | 2      | 0      | 0      | 0       | 10    | 39     | 3      | 0      | 0      | 4       | 46    |
| 800-815              | 154    | 5      | 1      | 0      | 18      | 178   | 10     | 0      | 0      | 0      | 1       | 11    | 34     | 8      | 0      | 1      | 4       | 47    |
| 815-830              | 118    | 7      | 6      | 0      | 18      | 149   | 11     | 1      | 1      | 0      | 1       | 14    | 30     | 0      | 0      | 0      | 4       | 34    |
| 830-845              | 93     | 8      | 7      | 0      | 17      | 125   | 1      | 0      | 0      | 0      | 0       | 1     | 44     | 1      | 1      | 0      | 0       | 46    |
| 845-900              | 82     | 9      | 4      | 0      | 20      | 115   | 2      | 1      | 0      | 0      | 0       | 3     | 36     | 0      | 0      | 1      | 2       | 39    |
| <b>HOURLY TOTALS</b> |        |        |        |        |         |       |        |        |        |        |         |       |        |        |        |        |         |       |
| 700-800              | 427    | 10     | 12     | 0      | 26      | 475   | 18     | 3      | 0      | 0      | 1       | 22    | 137    | 11     | 0      | 1      | 8       | 157   |
| 715-815              | 541    | 13     | 12     | 0      | 43      | 609   | 26     | 3      | 0      | 0      | 2       | 31    | 139    | 16     | 0      | 1      | 10      | 166   |
| 730-830              | 588    | 18     | 16     | 0      | 58      | 680   | 33     | 4      | 1      | 0      | 2       | 40    | 140    | 15     | 0      | 1      | 12      | 168   |
| 745-845              | 539    | 23     | 18     | 0      | 61      | 641   | 30     | 3      | 1      | 0      | 2       | 36    | 147    | 12     | 1      | 1      | 12      | 173   |
| 800-900              | 447    | 29     | 18     | 0      | 73      | 567   | 24     | 2      | 1      | 0      | 2       | 29    | 144    | 9      | 1      | 2      | 10      | 166   |

| 15-MIN COUNTS        | 4 WBRT |        |        |        |         |       | 5 WBTH |        |        |        |         |       | 6 WBLT |        |        |        |         |       |
|----------------------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|
|                      | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 700-715              | 45     | 2      | 2      | 0      | 1       | 50    | 354    | 3      | 1      | 0      | 2       | 360   | 3      | 2      | 1      | 1      | 0       | 7     |
| 715-730              | 45     | 0      | 2      | 0      | 1       | 48    | 369    | 4      | 1      | 0      | 2       | 376   | 5      | 0      | 0      | 0      | 1       | 6     |
| 730-745              | 53     | 0      | 1      | 0      | 0       | 54    | 323    | 4      | 1      | 0      | 1       | 329   | 4      | 0      | 0      | 0      | 0       | 4     |
| 745-800              | 46     | 0      | 1      | 0      | 0       | 47    | 377    | 6      | 5      | 0      | 1       | 389   | 6      | 0      | 0      | 0      | 0       | 6     |
| 800-815              | 40     | 0      | 0      | 1      | 0       | 41    | 310    | 4      | 3      | 1      | 1       | 319   | 9      | 0      | 0      | 0      | 0       | 9     |
| 815-830              | 46     | 0      | 0      | 0      | 0       | 46    | 290    | 8      | 4      | 0      | 0       | 302   | 3      | 0      | 0      | 0      | 0       | 3     |
| 830-845              | 49     | 0      | 0      | 0      | 0       | 49    | 286    | 3      | 10     | 0      | 6       | 305   | 9      | 0      | 0      | 0      | 0       | 9     |
| 845-900              | 33     | 0      | 1      | 0      | 2       | 36    | 233    | 0      | 7      | 0      | 5       | 245   | 2      | 0      | 0      | 0      | 0       | 2     |
| <b>HOURLY TOTALS</b> |        |        |        |        |         |       |        |        |        |        |         |       |        |        |        |        |         |       |
| 700-800              | 189    | 2      | 6      | 0      | 2       | 199   | 1423   | 17     | 8      | 0      | 6       | 1454  | 18     | 2      | 1      | 1      | 1       | 23    |
| 715-815              | 184    | 0      | 4      | 1      | 1       | 190   | 1379   | 18     | 10     | 1      | 5       | 1413  | 24     | 0      | 0      | 0      | 1       | 25    |
| 730-830              | 185    | 0      | 2      | 1      | 0       | 188   | 1300   | 22     | 13     | 1      | 3       | 1339  | 22     | 0      | 0      | 0      | 0       | 22    |
| 745-845              | 181    | 0      | 1      | 1      | 0       | 183   | 1263   | 21     | 22     | 1      | 8       | 1315  | 27     | 0      | 0      | 0      | 0       | 27    |
| 800-900              | 168    | 0      | 1      | 1      | 2       | 172   | 1119   | 15     | 24     | 1      | 12      | 1171  | 23     | 0      | 0      | 0      | 0       | 23    |

| 15-MIN COUNTS        | 7 NBRT |        |        |        |         |       | 8 NBTH |        |        |        |         |       | 9 NBLT |        |        |        |         |       |
|----------------------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|--------|--------|--------|--------|---------|-------|
|                      | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS  | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 700-715              | 3      | 0      | 0      | 0      | 0       | 3     | 0      | 0      | 0      | 0      | 0       | 0     | 3      | 0      | 0      | 0      | 0       | 3     |
| 715-730              | 3      | 0      | 0      | 0      | 0       | 3     | 0      | 1      | 0      | 0      | 0       | 1     | 2      | 0      | 0      | 0      | 0       | 2     |
| 730-745              | 3      | 1      | 0      | 0      | 0       | 4     | 1      | 1      | 0      | 0      | 0       | 2     | 2      | 1      | 0      | 0      | 0       | 3     |
| 745-800              | 1      | 1      | 0      | 0      | 0       | 2     | 2      | 3      | 0      | 0      | 0       | 5     | 3      | 1      | 0      | 0      | 0       | 4     |
| 800-815              | 5      | 0      | 0      | 0      | 0       | 5     | 4      | 0      | 0      | 0      | 0       | 4     | 5      | 0      | 0      | 0      | 0       | 5     |
| 815-830              | 4      | 0      | 0      | 0      | 0       | 4     | 6      | 1      | 0      | 0      | 1       | 8     | 9      | 2      | 1      | 0      | 0       | 12    |
| 830-845              | 8      | 0      | 0      | 0      | 1       | 9     | 3      | 0      | 0      | 0      | 0       | 3     | 2      | 1      | 0      | 0      | 0       | 3     |
| 845-900              | 10     | 0      | 0      | 1      | 0       | 11    | 1      | 0      | 0      | 0      | 0       | 1     | 2      | 1      | 0      | 0      | 0       | 3     |
| <b>HOURLY TOTALS</b> |        |        |        |        |         |       |        |        |        |        |         |       |        |        |        |        |         |       |
| 700-800              | 10     | 2      | 0      | 0      | 0       | 12    | 3      | 5      | 0      | 0      | 0       | 8     | 10     | 2      | 0      | 0      | 0       | 12    |
| 715-815              | 12     | 2      | 0      | 0      | 0       | 14    | 7      | 5      | 0      | 0      | 0       | 12    | 12     | 2      | 0      | 0      | 0       | 14    |
| 730-830              | 13     | 2      | 0      | 0      | 0       | 15    | 13     | 5      | 0      | 0      | 1       | 19    | 19     | 4      | 1      | 0      | 0       | 24    |
| 745-845              | 18     | 1      | 0      | 0      | 1       | 20    | 15     | 4      | 0      | 0      | 1       | 20    | 19     | 4      | 1      | 0      | 0       | 24    |
| 800-900              | 27     | 0      | 0      | 1      | 1       | 29    | 14     | 1      | 0      | 0      | 1       | 16    | 18     | 4      | 1      | 0      | 0       | 23    |

| 15-MIN COUNTS        | 10 EBRT |        |        |        |         |       | 11 EBTH |        |        |        |         |       | 12 EBLT |        |        |        |         |       |
|----------------------|---------|--------|--------|--------|---------|-------|---------|--------|--------|--------|---------|-------|---------|--------|--------|--------|---------|-------|
|                      | AUTOS   | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS   | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS   | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 700-715              | 3       | 0      | 0      | 0      | 0       | 3     | 114     | 1      | 2      | 1      | 4       | 122   | 12      | 1      | 4      | 0      | 2       | 19    |
| 715-730              | 2       | 1      | 0      | 0      | 0       | 3     | 113     | 3      | 3      | 0      | 15      | 134   | 16      | 1      | 6      | 0      | 3       | 26    |
| 730-745              | 2       | 0      | 0      | 0      | 0       | 2     | 130     | 10     | 2      | 0      | 11      | 153   | 17      | 1      | 4      | 0      | 10      | 32    |
| 745-800              | 13      | 1      | 0      | 0      | 0       | 14    | 131     | 0      | 2      | 0      | 11      | 144   | 26      | 3      | 6      | 0      | 8       | 43    |
| 800-815              | 4       | 1      | 0      | 0      | 0       | 5     | 138     | 5      | 2      | 0      | 10      | 155   | 18      | 2      | 5      | 0      | 7       | 32    |
| 815-830              | 7       | 1      | 1      | 0      | 0       | 9     | 121     | 9      | 4      | 2      | 10      | 146   | 8       | 1      | 5      | 0      | 9       | 23    |
| 830-845              | 6       | 1      | 0      | 0      | 0       | 7     | 121     | 0      | 4      | 0      | 7       | 132   | 15      | 2      | 5      | 0      | 9       | 31    |
| 845-900              | 2       | 0      | 0      | 0      | 0       | 2     | 106     | 4      | 4      | 0      | 18      | 132   | 14      | 3      | 3      | 0      | 10      | 30    |
| <b>HOURLY TOTALS</b> |         |        |        |        |         |       |         |        |        |        |         |       |         |        |        |        |         |       |
| 700-800              | 20      | 2      | 0      | 0      | 0       | 22    | 488     | 14     | 9      | 1      | 41      | 553   | 71      | 6      | 20     | 0      | 23      | 120   |
| 715-815              | 21      | 3      | 0      | 0      | 0       | 24    | 512     | 18     | 9      | 0      | 47      | 586   | 77      | 7      | 21     | 0      | 28      | 133   |
| 730-830              | 26      | 3      | 1      | 0      | 0       | 30    | 520     | 24     | 10     | 2      | 42      | 598   | 69      | 7      | 20     | 0      | 34      | 130   |
| 745-845              | 30      | 4      | 1      | 0      | 0       | 35    | 511     | 14     | 12     | 2      | 38      | 577   | 67      | 8      | 21     | 0      | 33      | 129   |
| 800-900              | 19      | 3      | 1      | 0      | 0       | 23    | 486     | 18     | 14     | 2      | 45      | 565   | 55      | 8      | 18     | 0      | 35      | 116   |

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: WEDNESDAY NOVEMBER 19, 2008  
 PERIOD: 11:00 AM TO 1:00 PM  
 INTERSECTION: N/S SUSANA ROAD  
 E/W DEL ALMO BOULEVARD

| 15-MIN COUNTS        | 1     |        |        |        |         |       | 2     |        |        |        |         |       | 3     |        |        |        |         |       |
|----------------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|
|                      | SBRT  |        |        |        |         |       | SBTH  |        |        |        |         |       | SBLT  |        |        |        |         |       |
|                      | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 1100-1115            | 38    | 6      | 11     | 0      | 18      | 73    | 5     | 0      | 0      | 0      | 0       | 5     | 68    | 2      | 1      | 1      | 3       | 75    |
| 1115-1130            | 48    | 8      | 7      | 0      | 14      | 77    | 7     | 0      | 0      | 0      | 0       | 7     | 56    | 2      | 0      | 0      | 1       | 59    |
| 1130-1145            | 43    | 3      | 2      | 0      | 17      | 65    | 12    | 0      | 0      | 0      | 0       | 12    | 77    | 0      | 1      | 1      | 2       | 81    |
| 1145-1200            | 46    | 7      | 7      | 0      | 17      | 77    | 9     | 0      | 0      | 0      | 0       | 9     | 72    | 0      | 1      | 0      | 1       | 74    |
| 1200-1215            | 39    | 2      | 2      | 0      | 19      | 62    | 5     | 1      | 1      | 1      | 0       | 8     | 66    | 1      | 2      | 0      | 3       | 72    |
| 1215-1230            | 40    | 7      | 4      | 1      | 15      | 67    | 6     | 0      | 0      | 0      | 1       | 7     | 72    | 1      | 0      | 0      | 0       | 73    |
| 1230-1245            | 57    | 2      | 4      | 0      | 31      | 94    | 13    | 0      | 0      | 0      | 0       | 13    | 64    | 1      | 2      | 1      | 4       | 72    |
| 1245-100             | 44    | 6      | 6      | 1      | 18      | 75    | 6     | 2      | 0      | 0      | 1       | 9     | 63    | 1      | 0      | 0      | 1       | 65    |
| <b>HOURLY TOTALS</b> |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |
| 1100-1200            | 175   | 24     | 27     | 0      | 66      | 292   | 33    | 0      | 0      | 0      | 0       | 33    | 273   | 4      | 3      | 2      | 7       | 289   |
| 1115-1215            | 176   | 20     | 18     | 0      | 67      | 281   | 33    | 1      | 1      | 1      | 0       | 36    | 271   | 3      | 4      | 1      | 7       | 286   |
| 1130-1230            | 168   | 19     | 15     | 1      | 68      | 271   | 32    | 1      | 1      | 1      | 1       | 36    | 287   | 2      | 4      | 1      | 6       | 300   |
| 1145-1245            | 182   | 18     | 17     | 1      | 82      | 300   | 33    | 1      | 1      | 1      | 1       | 37    | 274   | 3      | 5      | 1      | 8       | 291   |
| 1200-100             | 180   | 17     | 16     | 2      | 83      | 298   | 30    | 3      | 1      | 1      | 2       | 37    | 265   | 4      | 4      | 1      | 8       | 282   |

| 15-MIN COUNTS        | 4     |        |        |        |         |       | 5     |        |        |        |         |       | 6     |        |        |        |         |       |
|----------------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|
|                      | WBRT  |        |        |        |         |       | WBTH  |        |        |        |         |       | WBLT  |        |        |        |         |       |
|                      | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 1100-1115            | 22    | 1      | 0      | 0      | 4       | 27    | 122   | 2      | 9      | 1      | 3       | 137   | 7     | 0      | 0      | 0      | 1       | 8     |
| 1115-1130            | 12    | 1      | 0      | 1      | 6       | 20    | 101   | 2      | 3      | 0      | 6       | 112   | 4     | 2      | 0      | 0      | 0       | 6     |
| 1130-1145            | 18    | 0      | 7      | 0      | 5       | 30    | 104   | 9      | 7      | 0      | 6       | 126   | 9     | 0      | 0      | 0      | 0       | 9     |
| 1145-1200            | 22    | 0      | 1      | 0      | 2       | 25    | 114   | 5      | 4      | 1      | 8       | 132   | 8     | 0      | 0      | 0      | 0       | 8     |
| 1200-1215            | 24    | 2      | 2      | 0      | 3       | 31    | 107   | 2      | 5      | 0      | 6       | 120   | 18    | 0      | 0      | 0      | 0       | 18    |
| 1215-1230            | 26    | 1      | 0      | 1      | 4       | 32    | 133   | 3      | 2      | 0      | 4       | 142   | 7     | 0      | 0      | 0      | 0       | 7     |
| 1230-1245            | 23    | 3      | 2      | 0      | 0       | 28    | 147   | 3      | 7      | 0      | 2       | 159   | 10    | 0      | 0      | 0      | 0       | 10    |
| 1245-100             | 35    | 2      | 6      | 0      | 2       | 45    | 140   | 4      | 5      | 1      | 0       | 150   | 7     | 0      | 0      | 0      | 0       | 7     |
| <b>HOURLY TOTALS</b> |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |
| 1100-1200            | 74    | 2      | 8      | 1      | 17      | 102   | 441   | 18     | 23     | 2      | 23      | 507   | 28    | 2      | 0      | 0      | 1       | 31    |
| 1115-1215            | 76    | 3      | 10     | 1      | 16      | 106   | 426   | 18     | 19     | 1      | 26      | 490   | 39    | 2      | 0      | 0      | 0       | 41    |
| 1130-1230            | 90    | 3      | 10     | 1      | 14      | 118   | 458   | 19     | 18     | 1      | 24      | 520   | 42    | 0      | 0      | 0      | 0       | 42    |
| 1145-1245            | 95    | 6      | 5      | 1      | 9       | 116   | 501   | 13     | 18     | 1      | 20      | 553   | 43    | 0      | 0      | 0      | 0       | 43    |
| 1200-100             | 108   | 8      | 10     | 1      | 9       | 136   | 527   | 12     | 19     | 1      | 12      | 571   | 42    | 0      | 0      | 0      | 0       | 42    |

| 15-MIN COUNTS        | 7     |        |        |        |         |       | 8     |        |        |        |         |       | 9     |        |        |        |         |       |
|----------------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|
|                      | NBRT  |        |        |        |         |       | NBTH  |        |        |        |         |       | NBLT  |        |        |        |         |       |
|                      | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 1100-1115            | 5     | 0      | 0      | 0      | 1       | 6     | 4     | 0      | 0      | 0      | 0       | 4     | 5     | 0      | 0      | 1      | 0       | 6     |
| 1115-1130            | 8     | 0      | 0      | 0      | 0       | 8     | 6     | 1      | 0      | 0      | 0       | 7     | 5     | 0      | 0      | 0      | 1       | 6     |
| 1130-1145            | 10    | 0      | 0      | 1      | 0       | 11    | 5     | 1      | 0      | 0      | 0       | 6     | 6     | 0      | 0      | 0      | 0       | 6     |
| 1145-1200            | 14    | 0      | 0      | 0      | 0       | 14    | 12    | 2      | 1      | 0      | 1       | 16    | 14    | 1      | 0      | 0      | 0       | 15    |
| 1200-1215            | 13    | 1      | 1      | 0      | 0       | 15    | 3     | 1      | 0      | 0      | 0       | 4     | 14    | 0      | 0      | 0      | 0       | 14    |
| 1215-1230            | 11    | 1      | 0      | 0      | 1       | 13    | 8     | 1      | 1      | 0      | 0       | 10    | 10    | 1      | 0      | 0      | 1       | 12    |
| 1230-1245            | 12    | 0      | 0      | 0      | 0       | 12    | 12    | 2      | 0      | 1      | 0       | 15    | 14    | 0      | 0      | 0      | 0       | 14    |
| 1245-100             | 9     | 0      | 0      | 0      | 0       | 9     | 6     | 0      | 0      | 0      | 1       | 7     | 14    | 0      | 1      | 0      | 0       | 15    |
| <b>HOURLY TOTALS</b> |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |
| 1100-1200            | 37    | 0      | 0      | 1      | 1       | 39    | 27    | 4      | 1      | 0      | 1       | 33    | 30    | 1      | 1      | 0      | 1       | 33    |
| 1115-1215            | 45    | 1      | 1      | 1      | 0       | 48    | 26    | 5      | 1      | 0      | 1       | 33    | 39    | 1      | 0      | 0      | 1       | 41    |
| 1130-1230            | 48    | 2      | 1      | 1      | 1       | 53    | 28    | 5      | 2      | 0      | 1       | 36    | 44    | 2      | 0      | 0      | 1       | 47    |
| 1145-1245            | 50    | 2      | 1      | 0      | 1       | 54    | 35    | 6      | 2      | 1      | 1       | 45    | 52    | 2      | 0      | 0      | 1       | 55    |
| 1200-100             | 45    | 2      | 1      | 0      | 1       | 49    | 29    | 4      | 1      | 1      | 1       | 36    | 52    | 1      | 1      | 0      | 1       | 55    |

| 15-MIN COUNTS        | 10    |        |        |        |         |       | 11    |        |        |        |         |       | 12    |        |        |        |         |       |
|----------------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|
|                      | EBRT  |        |        |        |         |       | EBTH  |        |        |        |         |       | EBLT  |        |        |        |         |       |
|                      | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 1100-1115            | 12    | 1      | 0      | 0      | 0       | 13    | 155   | 8      | 9      | 0      | 18      | 190   | 19    | 3      | 1      | 0      | 14      | 37    |
| 1115-1130            | 8     | 0      | 0      | 0      | 0       | 8     | 166   | 8      | 5      | 0      | 22      | 201   | 18    | 1      | 3      | 0      | 12      | 34    |
| 1130-1145            | 11    | 1      | 1      | 0      | 0       | 13    | 162   | 6      | 3      | 0      | 14      | 185   | 29    | 6      | 4      | 0      | 8       | 47    |
| 1145-1200            | 22    | 2      | 1      | 0      | 1       | 26    | 203   | 7      | 6      | 0      | 17      | 233   | 19    | 3      | 7      | 0      | 16      | 45    |
| 1200-1215            | 13    | 1      | 0      | 0      | 0       | 14    | 226   | 4      | 3      | 0      | 15      | 248   | 18    | 3      | 4      | 1      | 9       | 35    |
| 1215-1230            | 11    | 1      | 0      | 0      | 0       | 12    | 186   | 8      | 7      | 0      | 20      | 221   | 22    | 3      | 1      | 0      | 12      | 38    |
| 1230-1245            | 16    | 0      | 0      | 0      | 0       | 16    | 172   | 9      | 7      | 1      | 16      | 205   | 18    | 4      | 2      | 0      | 10      | 34    |
| 1245-100             | 4     | 0      | 1      | 0      | 0       | 5     | 158   | 4      | 8      | 1      | 12      | 183   | 22    | 13     | 4      | 1      | 9       | 49    |
| <b>HOURLY TOTALS</b> |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |
| 1100-1200            | 53    | 4      | 2      | 0      | 1       | 60    | 686   | 29     | 23     | 0      | 71      | 809   | 85    | 13     | 15     | 0      | 50      | 163   |
| 1115-1215            | 54    | 4      | 2      | 0      | 1       | 61    | 757   | 25     | 17     | 0      | 68      | 867   | 84    | 13     | 18     | 1      | 45      | 161   |
| 1130-1230            | 57    | 5      | 2      | 0      | 1       | 65    | 777   | 25     | 19     | 0      | 66      | 887   | 88    | 15     | 16     | 1      | 45      | 165   |
| 1145-1245            | 62    | 4      | 1      | 0      | 1       | 68    | 787   | 28     | 23     | 1      | 68      | 907   | 77    | 13     | 14     | 1      | 47      | 152   |
| 1200-100             | 44    | 2      | 1      | 0      | 0       | 47    | 742   | 25     | 25     | 2      | 63      | 857   | 80    | 23     | 11     | 2      | 40      | 156   |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: WEDNESDAY NOVEMBER 19, 2008  
PERIOD: 4:00 PM TO 6:00 PM  
INTERSECTION: N/S SUSANA ROAD  
E/W DEL ALMO BOULEVARD

| 1             |       |        |        |        |         |       |       | 2      |        |        |         |       |       |        |        | 3      |         |       |  |  |  |  |  |
|---------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|--|--|--|--|--|
| 15-MIN COUNTS | SBRT  |        |        |        |         |       | SBTH  |        |        |        |         |       | SBLT  |        |        |        |         |       |  |  |  |  |  |
|               | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |  |  |  |  |  |
| 400-415       | 111   | 3      | 2      | 0      | 16      | 132   | 6     | 0      | 1      | 0      | 0       | 7     | 114   | 0      | 0      | 0      | 0       | 114   |  |  |  |  |  |
| 415-430       | 105   | 7      | 6      | 1      | 12      | 131   | 2     | 0      | 0      | 0      | 0       | 2     | 116   | 0      | 0      | 0      | 0       | 116   |  |  |  |  |  |
| 430-445       | 73    | 4      | 7      | 2      | 6       | 92    | 3     | 0      | 0      | 0      | 0       | 3     | 110   | 0      | 0      | 0      | 0       | 110   |  |  |  |  |  |
| 445-500       | 60    | 7      | 5      | 1      | 18      | 91    | 5     | 0      | 0      | 0      | 0       | 5     | 100   | 3      | 0      | 0      | 4       | 107   |  |  |  |  |  |
| 500-515       | 71    | 1      | 1      | 0      | 7       | 80    | 4     | 0      | 0      | 0      | 0       | 4     | 122   | 1      | 0      | 2      | 1       | 126   |  |  |  |  |  |
| 515-530       | 52    | 0      | 6      | 0      | 15      | 73    | 4     | 0      | 0      | 0      | 0       | 4     | 110   | 1      | 1      | 0      | 0       | 112   |  |  |  |  |  |
| 530-545       | 53    | 6      | 4      | 0      | 4       | 67    | 3     | 0      | 0      | 0      | 0       | 3     | 99    | 1      | 0      | 0      | 2       | 102   |  |  |  |  |  |
| 545-600       | 56    | 1      | 0      | 0      | 7       | 64    | 3     | 0      | 0      | 0      | 0       | 3     | 75    | 0      | 0      | 0      | 0       | 75    |  |  |  |  |  |
| HOURL TOTALS  |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |  |  |  |  |  |
| 400-500       | 349   | 21     | 20     | 4      | 52      | 446   | 16    | 0      | 1      | 0      | 0       | 17    | 440   | 3      | 0      | 0      | 4       | 447   |  |  |  |  |  |
| 415-515       | 309   | 19     | 19     | 4      | 43      | 394   | 14    | 0      | 0      | 0      | 0       | 14    | 448   | 4      | 0      | 2      | 5       | 459   |  |  |  |  |  |
| 430-530       | 256   | 12     | 19     | 3      | 46      | 336   | 16    | 0      | 0      | 0      | 0       | 16    | 442   | 5      | 1      | 2      | 5       | 455   |  |  |  |  |  |
| 445-545       | 236   | 14     | 16     | 1      | 44      | 311   | 16    | 0      | 0      | 0      | 0       | 16    | 431   | 6      | 1      | 2      | 7       | 447   |  |  |  |  |  |
| 500-600       | 232   | 8      | 11     | 0      | 33      | 284   | 14    | 0      | 0      | 0      | 0       | 14    | 406   | 3      | 1      | 2      | 3       | 415   |  |  |  |  |  |

| 4             |       |        |        |        |         |       | 5     |        |        |        |         |       | 6     |        |        |        |         |       |
|---------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|
| 15-MIN COUNTS | WBRT  |        |        |        |         |       | WBTH  |        |        |        |         |       | WBLT  |        |        |        |         |       |
|               | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |
| 400-415       | 11    | 0      | 0      | 0      | 0       | 11    | 135   | 1      | 1      | 0      | 3       | 140   | 5     | 0      | 0      | 0      | 0       | 5     |
| 415-430       | 7     | 0      | 0      | 0      | 2       | 9     | 126   | 1      | 0      | 0      | 0       | 127   | 2     | 0      | 0      | 0      | 0       | 2     |
| 430-445       | 12    | 1      | 0      | 0      | 0       | 14    | 189   | 6      | 2      | 0      | 1       | 198   | 1     | 0      | 0      | 0      | 0       | 1     |
| 445-500       | 11    | 1      | 0      | 0      | 0       | 12    | 130   | 1      | 1      | 0      | 0       | 132   | 1     | 0      | 0      | 0      | 0       | 1     |
| 500-515       | 6     | 0      | 0      | 0      | 1       | 7     | 138   | 3      | 2      | 0      | 1       | 144   | 8     | 0      | 0      | 0      | 0       | 8     |
| 515-530       | 12    | 1      | 2      | 0      | 0       | 15    | 128   | 3      | 2      | 0      | 0       | 133   | 7     | 0      | 0      | 0      | 0       | 7     |
| 530-545       | 13    | 0      | 0      | 0      | 1       | 14    | 162   | 6      | 1      | 0      | 2       | 171   | 8     | 1      | 0      | 0      | 0       | 9     |
| 545-600       | 6     | 0      | 0      | 0      | 0       | 6     | 99    | 2      | 2      | 1      | 0       | 104   | 3     | 0      | 0      | 0      | 0       | 3     |
| HOURL TOTALS  |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |
| 400-500       | 41    | 2      | 0      | 0      | 3       | 46    | 580   | 9      | 4      | 0      | 4       | 597   | 9     | 0      | 0      | 0      | 0       | 9     |
| 415-515       | 36    | 2      | 0      | 0      | 4       | 42    | 583   | 11     | 5      | 0      | 2       | 601   | 12    | 0      | 0      | 0      | 0       | 12    |
| 430-530       | 41    | 3      | 2      | 0      | 2       | 48    | 585   | 13     | 7      | 0      | 2       | 607   | 17    | 0      | 0      | 0      | 0       | 17    |
| 445-545       | 42    | 2      | 2      | 0      | 2       | 48    | 558   | 13     | 6      | 0      | 3       | 580   | 24    | 1      | 0      | 0      | 0       | 25    |
| 500-600       | 37    | 1      | 2      | 0      | 2       | 42    | 527   | 14     | 7      | 1      | 3       | 552   | 26    | 1      | 0      | 0      | 0       | 27    |

| 7             |       |        |        |        |         |       | 8     |        |        |        |         |       |       | 9      |        |        |         |       |  |  |
|---------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|--|--|
| 15-MIN COUNTS | NBRT  |        |        |        |         |       | NBTH  |        |        |        |         |       | NBLT  |        |        |        |         |       |  |  |
|               | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |  |  |
| 400-415       | 23    | 0      | 0      | 0      | 0       | 23    | 6     | 2      | 0      | 0      | 0       | 8     | 9     | 2      | 1      | 1      | 1       | 14    |  |  |
| 415-430       | 12    | 0      | 0      | 0      | 0       | 12    | 4     | 0      | 0      | 0      | 0       | 4     | 6     | 1      | 2      | 0      | 0       | 9     |  |  |
| 430-445       | 11    | 0      | 0      | 0      | 0       | 11    | 4     | 0      | 0      | 0      | 0       | 4     | 4     | 0      | 0      | 0      | 0       | 4     |  |  |
| 445-500       | 4     | 0      | 0      | 0      | 0       | 4     | 1     | 0      | 0      | 0      | 0       | 1     | 4     | 1      | 0      | 0      | 0       | 5     |  |  |
| 500-515       | 14    | 0      | 0      | 0      | 0       | 14    | 3     | 0      | 0      | 0      | 0       | 3     | 7     | 0      | 0      | 0      | 0       | 7     |  |  |
| 515-530       | 13    | 0      | 0      | 0      | 0       | 13    | 7     | 0      | 0      | 0      | 0       | 7     | 11    | 0      | 0      | 0      | 0       | 11    |  |  |
| 530-545       | 8     | 1      | 0      | 1      | 0       | 10    | 1     | 0      | 0      | 0      | 0       | 1     | 4     | 0      | 0      | 0      | 0       | 4     |  |  |
| 545-600       | 7     | 0      | 0      | 0      | 0       | 7     | 2     | 0      | 0      | 0      | 0       | 2     | 5     | 0      | 0      | 0      | 0       | 5     |  |  |
| HOURL TOTALS  |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |  |  |
| 400-500       | 50    | 0      | 0      | 0      | 0       | 50    | 15    | 2      | 0      | 0      | 0       | 17    | 23    | 4      | 3      | 1      | 1       | 32    |  |  |
| 415-515       | 41    | 0      | 0      | 0      | 0       | 41    | 12    | 0      | 0      | 0      | 0       | 12    | 21    | 2      | 2      | 0      | 0       | 25    |  |  |
| 430-530       | 42    | 0      | 0      | 0      | 0       | 42    | 15    | 0      | 0      | 0      | 0       | 15    | 26    | 1      | 0      | 0      | 0       | 27    |  |  |
| 445-545       | 39    | 1      | 0      | 1      | 0       | 41    | 12    | 0      | 0      | 0      | 0       | 12    | 26    | 1      | 0      | 0      | 0       | 27    |  |  |
| 500-600       | 42    | 1      | 0      | 1      | 0       | 44    | 13    | 0      | 0      | 0      | 0       | 13    | 27    | 0      | 0      | 0      | 0       | 27    |  |  |

| 10            |       |        |        |        |         |       |       | 11     |        |        |         |       |       | 12     |        |        |         |       |  |
|---------------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|-------|--------|--------|--------|---------|-------|--|
| 15-MIN COUNTS | EBRT  |        |        |        |         |       | EBTH  |        |        |        |         |       | EBLT  |        |        |        |         |       |  |
|               | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL | AUTOS | 2 AXLE | 3 AXLE | 4 AXLE | 5+ AXLE | TOTAL |  |
| 400-415       | 6     | 2      | 1      | 0      | 0       | 9     | 476   | 4      | 3      | 0      | 15      | 498   | 41    | 2      | 4      | 1      | 5       | 53    |  |
| 415-430       | 9     | 0      | 2      | 1      | 0       | 12    | 499   | 5      | 6      | 0      | 21      | 531   | 41    | 1      | 2      | 1      | 7       | 52    |  |
| 430-445       | 4     | 1      | 0      | 0      | 0       | 5     | 451   | 4      | 8      | 0      | 10      | 473   | 22    | 1      | 2      | 0      | 4       | 29    |  |
| 445-500       | 6     | 1      | 0      | 0      | 0       | 7     | 489   | 8      | 7      | 0      | 13      | 517   | 33    | 1      | 3      | 0      | 6       | 43    |  |
| 500-515       | 5     | 0      | 0      | 0      | 0       | 5     | 477   | 4      | 6      | 0      | 12      | 499   | 30    | 3      | 1      | 0      | 5       | 39    |  |
| 515-530       | 9     | 0      | 0      | 0      | 0       | 9     | 527   | 3      | 9      | 2      | 12      | 553   | 52    | 3      | 2      | 0      | 2       | 59    |  |
| 530-545       | 5     | 0      | 0      | 0      | 0       | 5     | 526   | 5      | 1      | 1      | 4       | 537   | 35    | 0      | 2      | 0      | 9       | 46    |  |
| 545-600       | 6     | 0      | 0      | 0      | 0       | 6     | 476   | 2      | 4      | 0      | 1       | 483   | 46    | 2      | 0      | 0      | 0       | 48    |  |
| HOURL TOTALS  |       |        |        |        |         |       |       |        |        |        |         |       |       |        |        |        |         |       |  |
| 400-500       | 25    | 4      | 3      | 1      | 0       | 33    | 1915  | 21     | 24     | 0      | 59      | 2019  | 137   | 5      | 11     | 2      | 22      | 177   |  |
| 415-515       | 24    | 2      | 2      | 1      | 0       | 29    | 1916  | 21     | 27     | 0      | 56      | 2020  | 126   | 6      | 8      | 1      | 22      | 163   |  |
| 430-530       | 24    | 2      | 0      | 0      | 0       | 26    | 1944  | 19     | 30     | 2      | 47      | 2042  | 137   | 8      | 8      | 0      | 17      | 170   |  |
| 445-545       | 25    | 1      | 0      | 0      | 0       | 26    | 2019  | 20     | 23     | 3      | 41      | 2106  | 150   | 7      | 8      | 0      | 22      | 187   |  |
| 500-600       | 25    | 0      | 0      | 0      | 0       | 25    | 2006  | 14     | 20     | 3      | 29      | 2072  | 163   | 8      | 5      | 0      | 16      | 192   |  |

|               |                                                       |
|---------------|-------------------------------------------------------|
| CLIENT:       | URS                                                   |
| PROJECT:      | I-170 ADDITIONAL TRAFFIC COUNTS                       |
| DATE:         | THURSDAY JANUARY 22, 2009                             |
| PERIOD:       | 6:00 AM TO 9:00 AM                                    |
| INTERSECTION: | N/S<br>E/W<br>ALAMEDA STREET<br>CARSON STREET ON RAMP |

|           |       |
|-----------|-------|
| 715-730   | 385   |
| 730-745   | 430   |
| 745-800   | 510   |
| 800-815   | 400   |
| PH Factor | 0.846 |

|               | SBRT  |       |       |      |      |       | 2<br>SBTH |       |       |      |      |       | 3<br>SBLT |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0     | 0     | 0     | 0    | 0    | 0     | 63        | 6     | 0     | 2    | 2    | 73    | 5         | 0     | 0     | 1    | 0    | 6     |
| 615-630       | 0     | 0     | 0     | 0    | 0    | 0     | 74        | 3     | 0     | 3    | 3    | 83    | 14        | 0     | 1     | 1    | 0    | 16    |
| 630-645       | 0     | 0     | 0     | 0    | 0    | 0     | 104       | 4     | 0     | 2    | 2    | 112   | 12        | 0     | 0     | 0    | 1    | 13    |
| 645-700       | 0     | 0     | 0     | 0    | 0    | 0     | 98        | 6     | 0     | 10   | 4    | 118   | 16        | 0     | 0     | 0    | 0    | 16    |
| 700-715       | 0     | 0     | 0     | 0    | 0    | 0     | 100       | 13    | 2     | 7    | 4    | 126   | 18        | 0     | 0     | 0    | 1    | 19    |
| 715-730       | 0     | 0     | 0     | 0    | 0    | 0     | 134       | 12    | 0     | 6    | 3    | 155   | 18        | 0     | 0     | 0    | 1    | 19    |
| 730-745       | 0     | 0     | 0     | 0    | 0    | 0     | 152       | 9     | 0     | 10   | 3    | 174   | 13        | 0     | 0     | 2    | 0    | 15    |
| 745-800       | 0     | 0     | 0     | 0    | 0    | 0     | 161       | 3     | 0     | 8    | 1    | 173   | 20        | 0     | 0     | 0    | 1    | 21    |
| 800-815       | 0     | 0     | 0     | 0    | 0    | 0     | 122       | 7     | 0     | 12   | 4    | 145   | 17        | 0     | 0     | 1    | 1    | 19    |
| 815-830       | 0     | 0     | 0     | 0    | 0    | 0     | 91        | 19    | 0     | 8    | 2    | 120   | 11        | 0     | 0     | 0    | 2    | 13    |
| 830-845       | 0     | 0     | 0     | 0    | 0    | 0     | 84        | 13    | 0     | 11   | 3    | 111   | 10        | 0     | 0     | 0    | 2    | 12    |
| 845-900       | 0     | 0     | 0     | 0    | 0    | 0     | 68        | 22    | 0     | 14   | 7    | 111   | 10        | 1     | 1     | 0    | 1    | 13    |
| HOURL TOTALS  |       |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 0     | 0     | 0     | 0    | 0    | 0     | 339       | 19    | 0     | 17   | 11   | 386   | 47        | 0     | 1     | 2    | 1    | 51    |
| 615-715       | 0     | 0     | 0     | 0    | 0    | 0     | 376       | 26    | 2     | 22   | 13   | 439   | 60        | 0     | 1     | 1    | 2    | 64    |
| 630-730       | 0     | 0     | 0     | 0    | 0    | 0     | 436       | 35    | 2     | 25   | 13   | 511   | 64        | 0     | 0     | 0    | 3    | 67    |
| 645-745       | 0     | 0     | 0     | 0    | 0    | 0     | 484       | 40    | 2     | 33   | 14   | 573   | 65        | 0     | 0     | 2    | 2    | 69    |
| 700-800       | 0     | 0     | 0     | 0    | 0    | 0     | 547       | 37    | 2     | 31   | 11   | 628   | 69        | 0     | 0     | 2    | 3    | 74    |
| 715-815       | 0     | 0     | 0     | 0    |      | 0     | 569       | 31    | 0     | 36   | 11   | 647   | 68        | 0     | 0     | 3    | 3    | 74    |
| 730-830       | 0     | 0     | 0     | 0    | 0    | 0     | 526       | 38    | 0     | 38   | 10   | 612   | 61        | 0     | 0     | 3    | 4    | 68    |
| 745-845       | 0     | 0     | 0     | 0    | 0    | 0     | 458       | 42    | 0     | 39   | 10   | 549   | 58        | 0     | 0     | 1    | 6    | 65    |
| 800-900       | 0     | 0     | 0     | 0    | 0    | 0     | 365       | 61    | 0     | 45   | 16   | 487   | 48        | 1     | 1     | 1    | 6    | 57    |

|               | 4     |       |       |      |      |       | 5     |       |       |      |      |       | 6     |       |       |      |      |       |
|---------------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|------|-------|
|               | WBRT  |       |       |      |      |       | WBTH  |       |       |      |      |       | WBLT  |       |       |      |      |       |
| 15-MIN COUNTS | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 7     | 1     | 0     | 1    | 2    | 11    | 0     | 0     | 0     | 0    | 0    | 0     | 5     | 0     | 0     | 1    | 2    | 8     |
| 615-630       | 7     | 1     | 0     | 1    | 0    | 9     | 0     | 0     | 0     | 0    | 0    | 0     | 9     | 2     | 0     | 1    | 1    | 13    |
| 630-645       | 8     | 0     | 0     | 1    | 1    | 10    | 0     | 0     | 0     | 0    | 0    | 0     | 17    | 2     | 0     | 1    | 1    | 21    |
| 645-700       | 6     | 0     | 0     | 1    | 0    | 7     | 0     | 0     | 0     | 0    | 0    | 0     | 15    | 1     | 0     | 0    | 0    | 16    |
| 700-715       | 8     | 0     | 0     | 1    | 1    | 10    | 0     | 0     | 0     | 0    | 0    | 0     | 14    | 1     | 0     | 2    | 2    | 19    |
| 715-730       | 13    | 0     | 0     | 1    | 1    | 15    | 0     | 0     | 0     | 0    | 0    | 0     | 25    | 3     | 0     | 2    | 1    | 31    |
| 730-745       | 14    | 0     | 0     | 0    | 0    | 14    | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 2     | 0     | 3    | 0    | 23    |
| 745-800       | 15    | 1     | 0     | 0    | 0    | 16    | 0     | 0     | 0     | 0    | 0    | 0     | 21    | 1     | 0     | 4    | 1    | 27    |
| 800-815       | 10    | 1     | 0     | 2    | 1    | 14    | 0     | 0     | 0     | 0    | 0    | 0     | 17    | 1     | 0     | 5    | 0    | 23    |
| 815-830       | 11    | 1     | 0     | 1    | 1    | 14    | 0     | 0     | 0     | 0    | 0    | 0     | 11    | 1     | 1     | 6    | 0    | 19    |
| 830-845       | 9     | 0     | 0     | 1    | 1    | 11    | 0     | 0     | 0     | 0    | 0    | 0     | 15    | 2     | 0     | 4    | 1    | 22    |
| 845-900       | 10    | 0     | 0     | 3    | 0    | 13    | 0     | 0     | 0     | 0    | 0    | 0     | 18    | 2     | 0     | 0    | 4    | 24    |
| HOURL TOTALS  |       |       |       |      |      |       |       |       |       |      |      |       |       |       |       |      |      |       |
| 600-700       | 28    | 2     | 0     | 4    | 3    | 37    | 0     | 0     | 0     | 0    | 0    | 0     | 46    | 5     | 0     | 3    | 4    | 58    |
| 615-715       | 29    | 1     | 0     | 4    | 2    | 36    | 0     | 0     | 0     | 0    | 0    | 0     | 55    | 6     | 0     | 4    | 4    | 69    |
| 630-730       | 35    | 0     | 0     | 4    | 3    | 42    | 0     | 0     | 0     | 0    | 0    | 0     | 71    | 7     | 0     | 5    | 4    | 87    |
| 645-745       | 41    | 0     | 0     | 3    | 2    | 46    | 0     | 0     | 0     | 0    | 0    | 0     | 72    | 7     | 0     | 7    | 3    | 89    |
| 700-800       | 50    | 1     | 0     | 2    | 2    | 55    | 0     | 0     | 0     | 0    | 0    | 0     | 78    | 7     | 0     | 11   | 4    | 100   |
| 715-815       | 52    | 2     | 0     | 3    | 2    | 59    | 0     | 0     | 0     | 0    | 0    | 0     | 81    | 7     | 0     | 14   | 2    | 104   |
| 730-830       | 50    | 3     | 0     | 3    | 2    | 58    | 0     | 0     | 0     | 0    | 0    | 0     | 67    | 5     | 1     | 18   | 1    | 92    |
| 745-845       | 45    | 3     | 0     | 4    | 3    | 55    | 0     | 0     | 0     | 0    | 0    | 0     | 64    | 5     | 1     | 19   | 2    | 91    |
| 800-900       | 40    | 2     | 0     | 7    | 3    | 52    | 0     | 0     | 0     | 0    | 0    | 0     | 61    | 6     | 1     | 15   | 5    | 88    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBTL |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 9         | 2     | 0     | 1    | 1    | 13    | 41        | 1     | 0     | 1    | 0    | 43    | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 14        | 1     | 0     | 0    | 0    | 16    | 82        | 1     | 0     | 2    | 0    | 85    | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 16        | 0     | 0     | 0    | 0    | 16    | 92        | 2     | 0     | 7    | 0    | 101   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 17        | 0     | 0     | 2    | 2    | 21    | 132       | 0     | 0     | 4    | 0    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 15        | 0     | 0     | 0    | 0    | 15    | 129       | 1     | 0     | 5    | 0    | 135   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 14        | 1     | 0     | 2    | 0    | 17    | 138       | 4     | 0     | 6    | 0    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 25        | 6     | 0     | 1    | 2    | 34    | 158       | 3     | 0     | 6    | 3    | 170   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 23        | 2     | 0     | 0    | 0    | 25    | 227       | 8     | 1     | 11   | 1    | 248   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 22        | 2     | 0     | 0    | 2    | 26    | 149       | 13    | 0     | 10   | 1    | 173   | 0         | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 27        | 1     | 0     | 2    | 0    | 30    | 151       | 3     | 0     | 6    | 1    | 161   | 0         | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 23        | 2     | 0     | 1    | 0    | 26    | 91        | 5     | 1     | 6    | 0    | 103   | 0         | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 21        | 2     | 0     | 2    | 0    | 25    | 96        | 5     | 0     | 17   | 3    | 121   | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 600-700       | 56        | 3     | 0     | 3    | 4    | 66    | 347       | 4     | 0     | 14   | 0    | 365   | 0         | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 62        | 1     | 0     | 2    | 3    | 68    | 435       | 4     | 0     | 18   | 0    | 457   | 0         | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 62        | 1     | 0     | 4    | 2    | 69    | 491       | 7     | 0     | 22   | 0    | 520   | 0         | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 71        | 7     | 0     | 5    | 4    | 87    | 557       | 8     | 0     | 21   | 3    | 589   | 0         | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 77        | 9     | 0     | 3    | 2    | 91    | 652       | 16    | 1     | 28   | 4    | 701   | 0         | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 84        | 11    | 0     | 3    | 4    | 102   | 672       | 28    | 1     | 33   | 5    | 739   | 0         | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 97        | 11    | 0     | 3    | 4    | 115   | 685       | 27    | 1     | 33   | 6    | 752   | 0         | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 95        | 7     | 0     | 3    | 2    | 107   | 618       | 29    | 2     | 33   | 3    | 685   | 0         | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 93        | 7     | 0     | 5    | 2    | 107   | 487       | 26    | 1     | 39   | 5    | 558   | 0         | 0     | 0     | 0    | 0    | 0     |

[illegible]



# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: THURSDAY JANUARY 22, 2009  
PERIOD: 2:00 PM TO 6:00 PM  
INTERSECTION: N/S ALAMEDA STREET  
E/W CARSON STREET ON RAMP

|           |       |
|-----------|-------|
| 430-445   | 505   |
| 445-500   | 500   |
| 500-515   | 434   |
| 515-530   | 452   |
| PH Factor | 0.936 |

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0      | 0     | 0     | 0    | 0    | 0     | 99     | 10    | 0     | 12   | 10   | 131   | 14     | 1     | 0     | 1    | 0    | 16    |
| 215-230       | 0      | 0     | 0     | 0    | 0    | 0     | 85     | 8     | 1     | 13   | 3    | 110   | 11     | 1     | 1     | 0    | 0    | 13    |
| 230-245       | 0      | 0     | 0     | 0    | 0    | 0     | 117    | 8     | 3     | 14   | 1    | 143   | 19     | 1     | 0     | 2    | 1    | 23    |
| 245-300       | 0      | 0     | 0     | 0    | 0    | 0     | 97     | 7     | 0     | 23   | 3    | 130   | 15     | 2     | 0     | 0    | 0    | 17    |
| 300-315       | 0      | 0     | 0     | 0    | 0    | 0     | 104    | 7     | 0     | 16   | 3    | 130   | 7      | 1     | 0     | 0    | 0    | 8     |
| 315-330       | 0      | 0     | 0     | 0    | 0    | 0     | 95     | 8     | 2     | 17   | 8    | 130   | 9      | 3     | 1     | 0    | 0    | 13    |
| 330-345       | 0      | 0     | 0     | 0    | 0    | 0     | 129    | 8     | 0     | 12   | 4    | 153   | 10     | 0     | 0     | 0    | 0    | 10    |
| 345-400       | 0      | 0     | 0     | 0    | 0    | 0     | 129    | 4     | 0     | 11   | 4    | 148   | 15     | 1     | 0     | 1    | 1    | 18    |
| 400-415       | 0      | 0     | 0     | 0    | 0    | 0     | 155    | 5     | 0     | 18   | 4    | 182   | 16     | 0     | 1     | 1    | 0    | 18    |
| 415-430       | 0      | 0     | 0     | 0    | 0    | 0     | 131    | 2     | 0     | 15   | 4    | 152   | 13     | 1     | 0     | 2    | 0    | 16    |
| 430-445       | 0      | 0     | 0     | 0    | 0    | 0     | 160    | 15    | 0     | 13   | 0    | 188   | 18     | 1     | 0     | 0    | 0    | 19    |
| 445-500       | 0      | 0     | 0     | 0    | 0    | 0     | 189    | 14    | 0     | 8    | 1    | 212   | 26     | 2     | 1     | 0    | 0    | 29    |
| 500-515       | 0      | 0     | 0     | 0    | 0    | 0     | 144    | 10    | 1     | 14   | 1    | 170   | 25     | 3     | 0     | 1    | 1    | 30    |
| 515-530       | 0      | 0     | 0     | 0    | 0    | 0     | 146    | 8     | 1     | 14   | 1    | 170   | 23     | 3     | 0     | 1    | 0    | 27    |
| 530-545       | 0      | 0     | 0     | 0    | 0    | 0     | 136    | 7     | 0     | 11   | 2    | 156   | 17     | 0     | 0     | 1    | 0    | 18    |
| 545-600       | 0      | 0     | 0     | 0    | 0    | 0     | 106    | 5     | 1     | 8    | 2    | 122   | 15     | 1     | 0     | 0    | 0    | 16    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 0      | 0     | 0     | 0    | 0    | 0     | 398    | 33    | 4     | 62   | 17   | 514   | 59     | 5     | 1     | 3    | 1    | 69    |
| 215-315       | 0      | 0     | 0     | 0    | 0    | 0     | 403    | 30    | 4     | 66   | 10   | 513   | 52     | 5     | 1     | 2    | 1    | 61    |
| 230-330       | 0      | 0     | 0     | 0    | 0    | 0     | 413    | 30    | 5     | 70   | 15   | 533   | 50     | 7     | 1     | 2    | 1    | 61    |
| 245-345       | 0      | 0     | 0     | 0    | 0    | 0     | 425    | 30    | 2     | 68   | 18   | 543   | 41     | 6     | 1     | 0    | 0    | 48    |
| 300-400       | 0      | 0     | 0     | 0    | 0    | 0     | 457    | 27    | 2     | 56   | 19   | 561   | 41     | 5     | 1     | 1    | 1    | 49    |
| 315-415       | 0      | 0     | 0     | 0    | 0    | 0     | 508    | 25    | 2     | 58   | 20   | 613   | 50     | 4     | 2     | 2    | 1    | 59    |
| 330-430       | 0      | 0     | 0     | 0    | 0    | 0     | 544    | 19    | 0     | 56   | 16   | 635   | 54     | 2     | 1     | 4    | 1    | 62    |
| 345-445       | 0      | 0     | 0     | 0    | 0    | 0     | 575    | 26    | 0     | 57   | 12   | 670   | 62     | 3     | 1     | 4    | 1    | 71    |
| 400-500       | 0      | 0     | 0     | 0    | 0    | 0     | 635    | 36    | 0     | 54   | 9    | 734   | 73     | 4     | 2     | 3    | 0    | 82    |
| 415-515       | 0      | 0     | 0     | 0    | 0    | 0     | 624    | 41    | 1     | 50   | 6    | 722   | 82     | 7     | 1     | 3    | 1    | 94    |
| 430-530       | 0      | 0     | 0     | 0    | 0    | 0     | 639    | 47    | 2     | 49   | 3    | 740   | 92     | 9     | 1     | 2    | 1    | 105   |
| 445-545       | 0      | 0     | 0     | 0    | 0    | 0     | 615    | 39    | 2     | 47   | 5    | 708   | 91     | 8     | 1     | 3    | 1    | 104   |
| 500-600       | 0      | 0     | 0     | 0    | 0    | 0     | 532    | 30    | 3     | 47   | 6    | 618   | 80     | 7     | 0     | 3    | 1    | 91    |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 15     | 0     | 0     | 1    | 0    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 13     | 0     | 0     | 0    | 1    | 15    |
| 215-230       | 10     | 0     | 0     | 1    | 0    | 11    | 0      | 0     | 0     | 0    | 0    | 0     | 13     | 1     | 0     | 1    | 1    | 16    |
| 230-245       | 13     | 0     | 0     | 1    | 0    | 14    | 0      | 0     | 0     | 0    | 0    | 0     | 18     | 2     | 0     | 4    | 1    | 25    |
| 245-300       | 7      | 3     | 0     | 1    | 0    | 11    | 0      | 0     | 0     | 0    | 0    | 0     | 12     | 1     | 0     | 2    | 2    | 17    |
| 300-315       | 18     | 0     | 0     | 1    | 0    | 19    | 0      | 0     | 0     | 0    | 0    | 0     | 6      | 1     | 0     | 1    | 3    | 11    |
| 315-330       | 10     | 1     | 0     | 2    | 0    | 13    | 0      | 0     | 0     | 0    | 0    | 0     | 10     | 1     | 1     | 0    | 2    | 14    |
| 330-345       | 27     | 0     | 0     | 1    | 28   | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 11     | 2     | 1     | 1    | 2    | 17    |
| 345-400       | 22     | 0     | 0     | 2    | 0    | 24    | 0      | 0     | 0     | 0    | 0    | 0     | 16     | 1     | 0     | 5    | 2    | 24    |
| 400-415       | 14     | 1     | 0     | 2    | 0    | 17    | 0      | 0     | 0     | 0    | 0    | 0     | 11     | 1     | 0     | 9    | 3    | 24    |
| 415-430       | 14     | 0     | 0     | 1    | 0    | 15    | 0      | 0     | 0     | 0    | 0    | 0     | 11     | 1     | 0     | 6    | 1    | 19    |
| 430-445       | 19     | 0     | 0     | 2    | 0    | 21    | 0      | 0     | 0     | 0    | 0    | 0     | 18     | 1     | 0     | 4    | 2    | 25    |
| 445-500       | 16     | 0     | 0     | 0    | 0    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 16     | 0     | 1     | 8    | 1    | 26    |
| 500-515       | 19     | 1     | 0     | 1    | 0    | 21    | 0      | 0     | 0     | 0    | 0    | 0     | 16     | 1     | 0     | 6    | 1    | 24    |
| 515-530       | 16     | 1     | 0     | 0    | 0    | 17    | 0      | 0     | 0     | 0    | 0    | 0     | 13     | 1     | 0     | 3    | 0    | 17    |
| 530-545       | 15     | 1     | 0     | 0    | 0    | 16    | 0      | 0     | 0     | 0    | 0    | 0     | 18     | 0     | 0     | 2    | 0    | 20    |
| 545-600       | 12     | 0     | 0     | 1    | 0    | 13    | 0      | 0     | 0     | 0    | 0    | 0     | 12     | 0     | 0     | 3    | 0    | 15    |
| HOURL TOTALS  |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |
| 200-300       | 45     | 3     | 0     | 4    | 0    | 52    | 0      | 0     | 0     | 0    | 0    | 0     | 56     | 4     | 0     | 8    | 5    | 73    |
| 215-315       | 48     | 3     | 0     | 4    | 0    | 55    | 0      | 0     | 0     | 0    | 0    | 0     | 49     | 5     | 0     | 8    | 7    | 69    |
| 230-330       | 48     | 4     | 0     | 5    | 0    | 57    | 0      | 0     | 0     | 0    | 0    | 0     | 46     | 5     | 1     | 7    | 8    | 67    |
| 245-345       | 62     | 4     | 0     | 4    | 1    | 71    | 0      | 0     | 0     | 0    | 0    | 0     | 39     | 5     | 2     | 4    | 9    | 59    |
| 300-400       | 77     | 1     | 0     | 5    | 1    | 84    | 0      | 0     | 0     | 0    | 0    | 0     | 43     | 5     | 2     | 7    | 9    | 66    |
| 315-415       | 73     | 2     | 0     | 6    | 1    | 82    | 0      | 0     | 0     | 0    | 0    | 0     | 48     | 5     | 2     | 15   | 9    | 79    |
| 330-430       | 77     | 1     | 0     | 5    | 1    | 84    | 0      | 0     | 0     | 0    | 0    | 0     | 49     | 5     | 1     | 21   | 8    | 84    |
| 345-445       | 69     | 1     | 0     | 7    | 0    | 77    | 0      | 0     | 0     | 0    | 0    | 0     | 56     | 4     | 0     | 24   | 8    | 92    |
| 400-500       | 63     | 1     | 0     | 5    | 0    | 69    | 0      | 0     | 0     | 0    | 0    | 0     | 56     | 3     | 1     | 27   | 7    | 94    |
| 415-515       | 68     | 1     | 0     | 4    | 0    | 73    | 0      | 0     | 0     | 0    | 0    | 0     | 61     | 3     | 1     | 24   | 5    | 94    |
| 430-530       | 70     | 2     | 0     | 3    | 0    | 75    | 0      | 0     | 0     | 0    | 0    | 0     | 63     | 3     | 1     | 21   | 4    | 92    |
| 445-545       | 66     | 3     | 0     | 1    | 0    | 70    | 0      | 0     | 0     | 0    | 0    | 0     | 63     | 2     | 1     | 19   | 2    | 87    |
| 500-600       | 62     | 3     | 0     | 2    | 0    | 67    | 0      | 0     | 0     | 0    | 0    | 0     | 59     | 2     | 0     | 14   | 1    | 76    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 1    | 1    | 9     | 99        | 25    | 2     | 21   | 1    | 148   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 16        | 3     | 0     | 1    | 0    | 20    | 98        | 20    | 1     | 19   | 0    | 138   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 16        | 1     | 0     | 2    | 1    | 20    | 114       | 24    | 1     | 14   | 1    | 154   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 12        | 0     | 0     | 2    | 1    | 15    | 102       | 24    | 1     | 20   | 0    | 147   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 18        | 2     | 0     | 5    | 4    | 29    | 120       | 19    | 1     | 23   | 0    | 163   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 7         | 2     | 0     | 1    | 1    | 11    | 100       | 11    | 0     | 18   | 0    | 129   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 11        | 3     | 0     | 2    | 1    | 17    | 142       | 25    | 0     | 11   | 3    | 181   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 10        | 4     | 0     | 1    | 2    | 17    | 139       | 21    | 0     | 16   | 2    | 178   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 19        | 4     | 0     | 0    | 1    | 24    | 119       | 10    | 0     | 6    | 1    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 18        | 3     | 0     | 2    | 2    | 25    | 150       | 23    | 0     | 17   | 2    | 192   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 20        | 4     | 0     | 0    | 3    | 27    | 184       | 22    | 2     | 14   | 3    | 225   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 15        | 4     | 0     | 1    | 1    | 21    | 166       | 19    | 0     | 10   | 1    | 196   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 13        | 2     | 0     | 0    | 0    | 15    | 161       | 6     | 1     | 6    | 0    | 174   | 0         | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 14        | 3     | 0     | 1    | 0    | 18    | 191       | 6     | 0     | 6    | 0    | 203   | 0         | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 18        | 0     | 0     | 0    | 0    | 18    | 130       | 2     | 0     | 4    | 0    | 136   | 0         | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 10        | 0     | 0     | 0    | 0    | 10    | 105       | 3     | 0     | 6    | 0    | 114   | 0         | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 51        | 4     | 0     | 6    | 3    | 64    | 413       | 93    | 5     | 74   | 2    | 587   | 0         | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 62        | 6     | 0     | 10   | 6    | 84    | 434       | 87    | 4     | 76   | 1    | 602   | 0         | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 53        | 5     | 0     | 10   | 7    | 75    | 436       | 78    | 3     | 75   | 1    | 593   | 0         | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 48        | 7     | 0     | 10   | 7    | 72    | 464       | 79    | 2     | 72   | 3    | 620   | 0         | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 46        | 11    | 0     | 9    | 8    | 74    | 501       | 76    | 1     | 68   | 5    | 651   | 0         | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 47        | 13    | 0     | 4    | 5    | 69    | 500       | 67    | 0     | 51   | 6    | 624   | 0         | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 58        | 14    | 0     | 5    | 6    | 83    | 550       | 79    | 0     | 50   | 8    | 687   | 0         | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 67        | 15    | 0     | 3    | 8    | 93    | 592       | 76    | 2     | 53   | 8    | 731   | 0         | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 72        | 15    | 0     | 3    | 7    | 97    | 619       | 74    | 2     | 47   | 7    | 749   | 0         | 0     | 0     | 0    | 0    | 0     |
| 415-515       | 66        | 13    | 0     | 3    | 6    | 88    | 661       | 70    | 3     | 47   | 6    | 787   | 0         | 0     | 0     | 0    | 0    | 0     |
| 430-530       | 62        | 13    | 0     | 2    | 4    | 81    | 702       | 53    | 3     | 36   | 4    | 798   | 0         | 0     | 0     | 0    | 0    | 0     |
| 445-545       | 60        | 9     | 0     | 2    | 1    | 72    | 648       | 33    | 1     | 26   | 1    | 709   | 0         | 0     | 0     | 0    | 0    | 0     |
| 500-600       | 55        | 5     | 0     | 1    | 0    | 61    | 587       | 17    | 1     | 22   | 0    | 627   | 0         | 0     | 0     | 0    | 0    | 0     |

# WILTEC

Phone: (626) 564-1944 Fax: (626) 564-0969

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
DATE: THURSDAY JANUARY 22, 2009  
PERIOD: 6:00 AM TO 9:00 AM  
INTERSECTION: N/S ALAMEDA STREET ON RAMP  
E/W CARSON STREET

|           |       |
|-----------|-------|
| 715-730   | 275   |
| 730-745   | 324   |
| 745-800   | 338   |
| 800-815   | 336   |
| PH Factor | 0.942 |

| 15-MIN COUNTS | 1 SBRT |       |       |      |      |       | 2 SBTH |       |       |      |      |       | 3 SBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| HOUR TOTALS   | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     | 0      | 0     | 0     | 0    | 0    | 0     |

| 15-MIN COUNTS | 4 WBRT |       |       |      |      |       | 5 WBTH |       |       |      |      |       | 6 WBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 0      | 0     | 0     | 0    | 0    | 0     | 52     | 0     | 0     | 2    | 0    | 54    | 5      | 0     | 0     | 0    | 0    | 5     |
| 615-630       | 0      | 0     | 0     | 0    | 0    | 0     | 56     | 0     | 0     | 1    | 3    | 60    | 6      | 2     | 0     | 0    | 1    | 9     |
| 630-645       | 0      | 0     | 0     | 0    | 0    | 0     | 98     | 0     | 0     | 0    | 5    | 103   | 12     | 1     | 0     | 2    | 2    | 17    |
| 645-700       | 0      | 0     | 0     | 0    | 0    | 0     | 136    | 4     | 0     | 1    | 7    | 148   | 9      | 1     | 0     | 0    | 1    | 11    |
| 700-715       | 0      | 0     | 0     | 0    | 0    | 0     | 104    | 1     | 0     | 0    | 3    | 108   | 14     | 0     | 0     | 0    | 0    | 14    |
| 715-730       | 0      | 0     | 0     | 0    | 0    | 0     | 137    | 0     | 0     | 0    | 2    | 139   | 19     | 1     | 0     | 0    | 1    | 21    |
| 730-745       | 0      | 0     | 0     | 0    | 0    | 0     | 171    | 2     | 0     | 0    | 1    | 174   | 16     | 0     | 0     | 0    | 0    | 16    |
| 745-800       | 0      | 0     | 0     | 0    | 0    | 0     | 164    | 0     | 0     | 0    | 4    | 168   | 12     | 0     | 0     | 0    | 1    | 13    |
| 800-815       | 0      | 0     | 0     | 0    | 0    | 0     | 153    | 4     | 0     | 3    | 2    | 162   | 17     | 0     | 0     | 0    | 0    | 17    |
| 815-830       | 0      | 0     | 0     | 0    | 0    | 0     | 117    | 2     | 0     | 2    | 3    | 124   | 8      | 1     | 1     | 0    | 0    | 10    |
| 830-845       | 0      | 0     | 0     | 0    | 0    | 0     | 85     | 1     | 0     | 0    | 1    | 87    | 9      | 0     | 0     | 0    | 1    | 10    |
| 845-900       | 0      | 0     | 0     | 0    | 0    | 0     | 84     | 4     | 0     | 1    | 1    | 90    | 9      | 0     | 0     | 1    | 1    | 11    |
| HOUR TOTALS   | 0      | 0     | 0     | 0    | 0    | 0     | 342    | 4     | 0     | 4    | 15   | 365   | 32     | 4     | 0     | 2    | 4    | 42    |
| 600-700       | 0      | 0     | 0     | 0    | 0    | 0     | 394    | 5     | 0     | 2    | 18   | 419   | 41     | 4     | 0     | 2    | 4    | 51    |
| 615-715       | 0      | 0     | 0     | 0    | 0    | 0     | 475    | 5     | 0     | 1    | 17   | 498   | 54     | 3     | 0     | 2    | 4    | 63    |
| 630-730       | 0      | 0     | 0     | 0    | 0    | 0     | 548    | 7     | 0     | 1    | 13   | 569   | 58     | 2     | 0     | 0    | 2    | 62    |
| 645-745       | 0      | 0     | 0     | 0    | 0    | 0     | 576    | 3     | 0     | 0    | 10   | 589   | 61     | 1     | 0     | 0    | 2    | 64    |
| 700-800       | 0      | 0     | 0     | 0    | 0    | 0     | 625    | 6     | 0     | 3    | 9    | 643   | 64     | 1     | 0     | 0    | 2    | 67    |
| 715-815       | 0      | 0     | 0     | 0    | 0    | 0     | 605    | 8     | 0     | 5    | 10   | 628   | 53     | 1     | 1     | 0    | 1    | 56    |
| 730-830       | 0      | 0     | 0     | 0    | 0    | 0     | 519    | 7     | 0     | 5    | 10   | 541   | 46     | 1     | 1     | 0    | 2    | 50    |
| 745-845       | 0      | 0     | 0     | 0    | 0    | 0     | 439    | 11    | 0     | 6    | 7    | 463   | 43     | 1     | 1     | 1    | 2    | 48    |
| 800-900       | 0      | 0     | 0     | 0    | 0    | 0     |        |       |       |      |      |       |        |       |       |      |      |       |

| 15-MIN COUNTS | 7 NBRT |       |       |      |      |       | 8 NBTH |       |       |      |      |       | 9 NBLT |       |       |      |      |       |
|---------------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|--------|-------|-------|------|------|-------|
|               | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS  | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 3      | 0     | 0     | 0    | 0    | 3     | 0      | 0     | 0     | 0    | 0    | 0     | 14     | 2     | 0     | 0    | 0    | 17    |
| 615-630       | 7      | 0     | 0     | 0    | 1    | 8     | 0      | 0     | 0     | 0    | 0    | 0     | 19     | 1     | 1     | 0    | 2    | 23    |
| 630-645       | 9      | 0     | 0     | 0    | 0    | 9     | 0      | 0     | 0     | 0    | 0    | 0     | 18     | 0     | 0     | 0    | 1    | 20    |
| 645-700       | 6      | 0     | 0     | 0    | 0    | 6     | 0      | 0     | 0     | 0    | 0    | 0     | 27     | 0     | 0     | 2    | 1    | 30    |
| 700-715       | 11     | 0     | 0     | 0    | 1    | 12    | 0      | 0     | 0     | 0    | 0    | 0     | 17     | 0     | 0     | 0    | 0    | 17    |
| 715-730       | 10     | 0     | 0     | 0    | 0    | 10    | 0      | 0     | 0     | 0    | 0    | 0     | 30     | 2     | 0     | 2    | 1    | 35    |
| 730-745       | 9      | 0     | 0     | 1    | 0    | 10    | 0      | 0     | 0     | 0    | 0    | 0     | 26     | 5     | 0     | 1    | 2    | 34    |
| 745-800       | 8      | 0     | 0     | 0    | 0    | 8     | 0      | 0     | 0     | 0    | 0    | 0     | 30     | 2     | 0     | 0    | 1    | 33    |
| 800-815       | 8      | 0     | 0     | 1    | 0    | 9     | 0      | 0     | 0     | 0    | 0    | 0     | 31     | 2     | 0     | 0    | 1    | 36    |
| 815-830       | 10     | 0     | 0     | 0    | 0    | 10    | 0      | 0     | 0     | 0    | 0    | 0     | 32     | 1     | 0     | 1    | 3    | 37    |
| 830-845       | 5      | 0     | 0     | 0    | 0    | 5     | 0      | 0     | 0     | 0    | 0    | 0     | 28     | 2     | 0     | 0    | 1    | 31    |
| 845-900       | 1      | 0     | 0     | 0    | 0    | 1     | 0      | 0     | 0     | 0    | 0    | 0     | 23     | 3     | 1     | 2    | 2    | 31    |
| HOUR TOTALS   | 25     | 0     | 0     | 0    | 1    | 26    | 0      | 0     | 0     | 0    | 0    | 0     | 78     | 3     | 1     | 4    | 4    | 90    |
| 600-700       | 33     | 0     | 0     | 0    | 2    | 35    | 0      | 0     | 0     | 0    | 0    | 0     | 81     | 1     | 1     | 3    | 4    | 90    |
| 615-715       | 36     | 0     | 0     | 0    | 1    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 92     | 2     | 0     | 5    | 3    | 102   |
| 630-730       | 36     | 0     | 0     | 1    | 1    | 38    | 0      | 0     | 0     | 0    | 0    | 0     | 100    | 7     | 0     | 5    | 4    | 116   |
| 645-745       | 38     | 0     | 0     | 1    | 1    | 40    | 0      | 0     | 0     | 0    | 0    | 0     | 103    | 9     | 0     | 3    | 4    | 119   |
| 700-800       | 35     | 0     | 0     | 2    | 0    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 117    | 11    | 0     | 4    | 6    | 138   |
| 715-815       | 35     | 0     | 0     | 2    | 0    | 37    | 0      | 0     | 0     | 0    | 0    | 0     | 119    | 10    | 0     | 3    | 8    | 140   |
| 730-830       | 31     | 0     | 0     | 1    | 0    | 32    | 0      | 0     | 0     | 0    | 0    | 0     | 121    | 7     | 0     | 2    | 7    | 137   |
| 745-845       | 24     | 0     | 0     | 1    | 0    | 25    | 0      | 0     | 0     | 0    | 0    | 0     | 114    | 8     | 1     | 4    | 8    | 135   |
| 800-900       |        |       |       |      |      |       |        |       |       |      |      |       |        |       |       |      |      |       |

| 15-MIN COUNTS | 10 EBRT |       |       |      |      |       | 11 EBTH |       |       |      |      |       | 12 EBLT |       |       |      |      |       |
|---------------|---------|-------|-------|------|------|-------|---------|-------|-------|------|------|-------|---------|-------|-------|------|------|-------|
|               | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS   | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 600-615       | 9       | 1     | 0     | 1    | 2    | 13    | 22      | 0     | 0     | 0    | 0    | 22    | 0       | 0     | 0     | 0    | 0    | 0     |
| 615-630       | 10      | 0     | 0     | 2    | 0    | 12    | 24      | 0     | 0     | 0    | 1    | 25    | 0       | 0     | 0     | 0    | 0    | 0     |
| 630-645       | 13      | 1     | 0     | 1    | 0    | 15    | 26      | 0     | 0     | 0    | 3    | 29    | 0       | 0     | 0     | 0    | 0    | 0     |
| 645-700       | 9       | 0     | 0     | 0    | 1    | 10    | 38      | 1     | 0     | 0    | 0    | 39    | 0       | 0     | 0     | 0    | 0    | 0     |
| 700-715       | 8       | 1     | 0     | 3    | 1    | 13    | 36      | 1     | 0     | 1    | 2    | 40    | 0       | 0     | 0     | 0    | 0    | 0     |
| 715-730       | 18      | 2     | 0     | 3    | 2    | 25    | 43      | 0     | 1     | 1    | 0    | 45    | 0       | 0     | 0     | 0    | 0    | 0     |
| 730-745       | 19      | 3     | 0     | 4    | 0    | 26    | 58      | 0     | 0     | 1    | 5    | 64    | 0       | 0     | 0     | 0    | 0    | 0     |
| 745-800       | 22      | 0     | 0     | 3    | 1    | 26    | 80      | 3     | 0     | 1    | 5    | 92    | 0       | 0     | 0     | 0    | 0    | 0     |
| 800-815       | 10      | 3     | 0     | 7    | 0    | 20    | 85      | 0     | 0     | 2    | 5    | 92    | 0       | 0     | 0     | 0    | 0    | 0     |
| 815-830       | 14      | 1     | 0     | 6    | 2    | 23    | 59      | 0     | 0     | 3    | 3    | 65    | 0       | 0     | 0     | 0    | 0    | 0     |
| 830-845       | 17      | 3     | 0     | 6    | 1    | 27    | 41      | 0     | 0     | 1    | 3    | 45    | 0       | 0     | 0     | 0    | 0    | 0     |
| 845-900       | 16      | 0     | 0     | 1    | 4    | 21    | 49      | 0     | 0     | 0    | 3    | 52    | 0       | 0     | 0     | 0    | 0    | 0     |
| HOUR TOTALS   | 41      | 2     | 0     | 4    | 3    | 50    | 110     | 1     | 0     | 0    | 4    | 115   | 0       | 0     | 0     | 0    | 0    | 0     |
| 600-700       | 40      | 2     | 0     | 6    | 2    | 50    | 124     | 2     | 0     | 1    | 6    | 133   | 0       | 0     | 0     | 0    | 0    | 0     |
| 615-715       | 48      | 4     | 0     | 7    | 4    | 63    | 143     | 2     | 1     | 2    | 5    | 153   | 0       | 0     | 0     | 0    | 0    | 0     |
| 630-730       | 54      | 6     | 0     | 10   | 4    | 74    | 175     | 2     | 1     | 3    | 7    | 188   | 0       | 0     | 0     | 0    | 0    | 0     |

# WILTEC

## AXLE CLASSIFICATION TURNING MOVEMENT COUNT SUMMARY

CLIENT: URS  
 PROJECT: I-170 ADDITIONAL TRAFFIC COUNTS  
 DATE: THURSDAY JANUARY 22, 2009  
 PERIOD: 2:00 PM TO 6:00 PM  
 INTERSECTION: N/S ALAMEDA STREET ON RAMP  
 E/W CARSON STREET

|           |       |
|-----------|-------|
| 445-500   | 316   |
| 500-515   | 338   |
| 515-530   | 335   |
| 530-545   | 339   |
| PH Factor | 0.979 |

| 15-MIN COUNTS | 4<br>WBRT |       |       |      |      |       | 5<br>WBTH |       |       |      |      |       | 6<br>WBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 0         | 0     | 0     | 0    | 0    | 0     | 64        | 0     | 0     | 1    | 0    | 65    | 12        | 0     | 0     | 0    | 0    | 12    |
| 215-230       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 1     | 0     | 0    | 1    | 52    | 10        | 1     | 0     | 1    | 1    | 13    |
| 230-245       | 0         | 0     | 0     | 0    | 0    | 0     | 80        | 0     | 0     | 1    | 0    | 81    | 17        | 0     | 0     | 1    | 0    | 18    |
| 245-300       | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 1     | 0     | 0    | 0    | 51    | 6         | 1     | 0     | 0    | 0    | 7     |
| 300-315       | 0         | 0     | 0     | 0    | 0    | 0     | 57        | 0     | 0     | 0    | 0    | 57    | 8         | 0     | 0     | 0    | 0    | 8     |
| 315-330       | 0         | 0     | 0     | 0    | 0    | 0     | 57        | 1     | 0     | 0    | 2    | 60    | 7         | 0     | 1     | 0    | 2    | 10    |
| 330-345       | 0         | 0     | 0     | 0    | 0    | 0     | 60        | 0     | 0     | 0    | 1    | 61    | 7         | 2     | 1     | 0    | 1    | 11    |
| 345-400       | 0         | 0     | 0     | 0    | 0    | 0     | 73        | 1     | 0     | 0    | 0    | 74    | 12        | 0     | 0     | 0    | 0    | 12    |
| 400-415       | 0         | 0     | 0     | 0    | 0    | 0     | 52        | 0     | 0     | 0    | 1    | 53    | 7         | 0     | 0     | 0    | 1    | 8     |
| 415-430       | 0         | 0     | 0     | 0    | 0    | 0     | 65        | 1     | 0     | 0    | 0    | 66    | 12        | 0     | 0     | 1    | 0    | 13    |
| 430-445       | 0         | 0     | 0     | 0    | 0    | 0     | 61        | 3     | 0     | 0    | 1    | 65    | 12        | 0     | 0     | 0    | 1    | 13    |
| 445-500       | 0         | 0     | 0     | 0    | 0    | 0     | 77        | 1     | 0     | 1    | 0    | 79    | 16        | 0     | 0     | 0    | 0    | 16    |
| 500-515       | 0         | 0     | 0     | 0    | 0    | 0     | 89        | 1     | 0     | 2    | 0    | 92    | 10        | 0     | 0     | 0    | 0    | 10    |
| 515-530       | 0         | 0     | 0     | 0    | 0    | 0     | 86        | 0     | 0     | 1    | 0    | 87    | 10        | 1     | 0     | 0    | 0    | 11    |
| 530-545       | 0         | 0     | 0     | 0    | 0    | 0     | 82        | 1     | 0     | 1    | 0    | 84    | 12        | 1     | 0     | 0    | 0    | 13    |
| 545-600       | 0         | 0     | 0     | 0    | 0    | 0     | 92        | 0     | 0     | 3    | 1    | 96    | 6         | 0     | 0     | 1    | 1    | 8     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 0         | 0     | 0     | 0    | 0    | 0     | 244       | 2     | 0     | 2    | 1    | 249   | 45        | 2     | 0     | 2    | 1    | 50    |
| 215-315       | 0         | 0     | 0     | 0    | 0    | 0     | 237       | 2     | 0     | 1    | 1    | 241   | 41        | 2     | 0     | 2    | 1    | 46    |
| 230-330       | 0         | 0     | 0     | 0    | 0    | 0     | 244       | 2     | 0     | 1    | 2    | 249   | 38        | 1     | 1     | 1    | 2    | 43    |
| 245-345       | 0         | 0     | 0     | 0    | 0    | 0     | 224       | 2     | 0     | 0    | 3    | 229   | 28        | 3     | 2     | 0    | 3    | 36    |
| 300-400       | 0         | 0     | 0     | 0    | 0    | 0     | 247       | 2     | 0     | 0    | 3    | 252   | 34        | 2     | 2     | 0    | 3    | 41    |
| 315-415       | 0         | 0     | 0     | 0    | 0    | 0     | 242       | 2     | 0     | 0    | 4    | 248   | 33        | 2     | 2     | 0    | 4    | 41    |
| 330-430       | 0         | 0     | 0     | 0    | 0    | 0     | 250       | 2     | 0     | 0    | 2    | 254   | 38        | 2     | 1     | 1    | 2    | 44    |
| 345-445       | 0         | 0     | 0     | 0    | 0    | 0     | 251       | 5     | 0     | 0    | 2    | 258   | 43        | 0     | 0     | 1    | 2    | 46    |
| 400-500       | 0         | 0     | 0     | 0    | 0    | 0     | 255       | 5     | 0     | 1    | 2    | 263   | 47        | 0     | 0     | 1    | 2    | 50    |
| 415-515       | 0         | 0     | 0     | 0    | 0    | 0     | 292       | 6     | 0     | 3    | 1    | 302   | 50        | 0     | 0     | 1    | 1    | 52    |
| 430-530       | 0         | 0     | 0     | 0    | 0    | 0     | 313       | 5     | 0     | 4    | 1    | 323   | 48        | 1     | 0     | 0    | 1    | 50    |
| 445-545       | 0         | 0     | 0     | 0    | 0    | 0     | 334       | 3     | 0     | 5    | 0    | 342   | 48        | 2     | 0     | 0    | 0    | 50    |
| 500-600       | 0         | 0     | 0     | 0    | 0    | 0     | 349       | 2     | 0     | 7    | 1    | 359   | 38        | 2     | 0     | 1    | 1    | 42    |

| 15-MIN COUNTS | 7<br>NBRT |       |       |      |      |       | 8<br>NBTH |       |       |      |      |       | 9<br>NBLT |       |       |      |      |       |
|---------------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|-----------|-------|-------|------|------|-------|
|               | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS     | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 7         | 0     | 0     | 1    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 0     | 0     | 0    | 0    | 13    |
| 215-230       | 7         | 0     | 0     | 0    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 2     | 0     | 2    | 0    | 20    |
| 230-245       | 12        | 0     | 0     | 0    | 1    | 13    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 4     | 1     | 2    | 1    | 28    |
| 245-300       | 11        | 0     | 1     | 1    | 1    | 14    | 0         | 0     | 0     | 0    | 0    | 0     | 20        | 2     | 0     | 2    | 1    | 25    |
| 300-315       | 14        | 0     | 0     | 1    | 2    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 14        | 3     | 0     | 3    | 2    | 22    |
| 315-330       | 7         | 0     | 0     | 1    | 0    | 8     | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 5     | 0     | 1    | 2    | 17    |
| 330-345       | 5         | 1     | 0     | 1    | 0    | 7     | 0         | 0     | 0     | 0    | 0    | 0     | 9         | 3     | 0     | 1    | 0    | 13    |
| 345-400       | 16        | 0     | 0     | 0    | 1    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 5     | 0     | 0    | 2    | 20    |
| 400-415       | 22        | 0     | 0     | 0    | 0    | 22    | 0         | 0     | 0     | 0    | 0    | 0     | 16        | 4     | 1     | 2    | 2    | 25    |
| 415-430       | 16        | 0     | 0     | 0    | 0    | 16    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 4     | 0     | 4    | 1    | 21    |
| 430-445       | 21        | 0     | 0     | 0    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 12        | 5     | 1     | 0    | 1    | 19    |
| 445-500       | 23        | 1     | 0     | 0    | 0    | 24    | 0         | 0     | 0     | 0    | 0    | 0     | 23        | 5     | 0     | 1    | 0    | 29    |
| 500-515       | 17        | 0     | 0     | 0    | 0    | 17    | 0         | 0     | 0     | 0    | 0    | 0     | 19        | 5     | 0     | 1    | 1    | 26    |
| 515-530       | 19        | 1     | 0     | 0    | 1    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 13        | 5     | 0     | 2    | 2    | 22    |
| 530-545       | 19        | 0     | 0     | 0    | 0    | 19    | 0         | 0     | 0     | 0    | 0    | 0     | 17        | 1     | 0     | 1    | 0    | 19    |
| 545-600       | 21        | 0     | 0     | 0    | 0    | 21    | 0         | 0     | 0     | 0    | 0    | 0     | 7         | 1     | 0     | 0    | 0    | 8     |
| HOURL TOTALS  |           |       |       |      |      |       |           |       |       |      |      |       |           |       |       |      |      |       |
| 200-300       | 37        | 0     | 1     | 2    | 2    | 42    | 0         | 0     | 0     | 0    | 0    | 0     | 69        | 8     | 1     | 6    | 2    | 86    |
| 215-315       | 44        | 0     | 1     | 2    | 4    | 51    | 0         | 0     | 0     | 0    | 0    | 0     | 70        | 11    | 1     | 9    | 4    | 95    |
| 230-330       | 44        | 0     | 1     | 3    | 4    | 52    | 0         | 0     | 0     | 0    | 0    | 0     | 63        | 14    | 1     | 8    | 6    | 92    |
| 245-345       | 37        | 1     | 1     | 4    | 3    | 46    | 0         | 0     | 0     | 0    | 0    | 0     | 52        | 13    | 0     | 7    | 5    | 77    |
| 300-400       | 42        | 1     | 0     | 3    | 3    | 49    | 0         | 0     | 0     | 0    | 0    | 0     | 45        | 16    | 0     | 5    | 6    | 72    |
| 315-415       | 50        | 1     | 0     | 2    | 1    | 54    | 0         | 0     | 0     | 0    | 0    | 0     | 47        | 17    | 1     | 4    | 6    | 75    |
| 330-430       | 59        | 1     | 0     | 1    | 1    | 62    | 0         | 0     | 0     | 0    | 0    | 0     | 50        | 16    | 1     | 7    | 5    | 79    |
| 345-445       | 75        | 0     | 0     | 0    | 1    | 76    | 0         | 0     | 0     | 0    | 0    | 0     | 53        | 18    | 2     | 6    | 6    | 85    |
| 400-500       | 82        | 1     | 0     | 0    | 0    | 83    | 0         | 0     | 0     | 0    | 0    | 0     | 63        | 18    | 2     | 7    | 4    | 94    |
| 415-515       | 77        | 1     | 0     | 0    | 0    | 78    | 0         | 0     | 0     | 0    | 0    | 0     | 66        | 19    | 1     | 6    | 3    | 95    |
| 430-530       | 80        | 2     | 0     | 0    | 1    | 83    | 0         | 0     | 0     | 0    | 0    | 0     | 67        | 20    | 1     | 4    | 4    | 96    |
| 445-545       | 78        | 2     | 0     | 0    | 1    | 81    | 0         | 0     | 0     | 0    | 0    | 0     | 72        | 16    | 0     | 5    | 3    | 96    |
| 500-600       | 76        | 1     | 0     | 0    | 1    | 78    | 0         | 0     | 0     | 0    | 0    | 0     | 56        | 12    | 0     | 4    | 3    | 75    |

|               | 10<br>EBRT |       |       |      |      |       | 11<br>EBTH |       |       |      |      |       | 12<br>EBLT |       |       |      |      |       |
|---------------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|------------|-------|-------|------|------|-------|
| 15-MIN COUNTS | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL | AUTOS      | BOB-T | CHASS | CONT | OTHR | TOTAL |
| 200-215       | 16         | 0     | 0     | 3    | 0    | 19    | 75         | 0     | 0     | 0    | 1    | 76    | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-230       | 10         | 0     | 0     | 1    | 0    | 11    | 85         | 0     | 0     | 0    | 1    | 7     | 93         | 0     | 0     | 0    | 0    | 0     |
| 230-245       | 18         | 2     | 0     | 5    | 1    | 26    | 124        | 0     | 0     | 0    | 1    | 0     | 125        | 0     | 0     | 0    | 0    | 0     |
| 245-300       | 10         | 2     | 0     | 1    | 3    | 16    | 101        | 0     | 0     | 0    | 1    | 2     | 104        | 0     | 0     | 0    | 0    | 0     |
| 300-315       | 14         | 1     | 0     | 3    | 1    | 19    | 110        | 0     | 0     | 0    | 2    | 1     | 113        | 0     | 0     | 0    | 0    | 0     |
| 315-330       | 14         | 2     | 0     | 2    | 2    | 20    | 113        | 0     | 0     | 0    | 1    | 3     | 117        | 0     | 0     | 0    | 0    | 0     |
| 330-345       | 29         | 0     | 0     | 1    | 2    | 32    | 132        | 0     | 0     | 0    | 1    | 2     | 135        | 0     | 0     | 0    | 0    | 0     |
| 345-400       | 24         | 1     | 0     | 5    | 3    | 33    | 124        | 0     | 0     | 0    | 0    | 1     | 125        | 0     | 0     | 0    | 0    | 0     |
| 400-415       | 19         | 2     | 1     | 12   | 1    | 35    | 137        | 1     | 0     | 0    | 0    | 2     | 140        | 0     | 0     | 0    | 0    | 0     |
| 415-430       | 15         | 1     | 0     | 7    | 2    | 25    | 153        | 0     | 0     | 0    | 1    | 2     | 156        | 0     | 0     | 0    | 0    | 0     |
| 430-445       | 22         | 1     | 0     | 3    | 2    | 28    | 151        | 0     | 0     | 0    | 2    | 2     | 155        | 0     | 0     | 0    | 0    | 0     |
| 445-500       | 16         | 1     | 1     | 8    | 0    | 26    | 142        | 0     | 0     | 0    | 0    | 0     | 142        | 0     | 0     | 0    | 0    | 0     |
| 500-515       | 27         | 1     | 0     | 8    | 0    | 36    | 156        | 0     | 0     | 0    | 0    | 1     | 157        | 0     | 0     | 0    | 0    | 0     |
| 515-530       | 19         | 1     | 0     | 3    | 1    | 24    | 167        | 0     | 0     | 0    | 1    | 2     | 170        | 0     | 0     | 0    | 0    | 0     |
| 530-545       | 22         | 0     | 0     | 1    | 1    | 24    | 179        | 0     | 0     | 0    | 0    | 1     | 180        | 0     | 0     | 0    | 0    | 0     |
| 545-600       | 17         | 1     | 0     | 2    | 0    | 20    | 151        | 1     | 0     | 1    | 0    | 153   | 0          | 0     | 0     | 0    | 0    | 0     |
| HOURL TOTALS  |            |       |       |      |      |       |            |       |       |      |      |       |            |       |       |      |      |       |
| 200-300       | 54         | 4     | 0     | 10   | 4    | 72    | 385        | 0     | 0     | 3    | 10   | 398   | 0          | 0     | 0     | 0    | 0    | 0     |
| 215-315       | 52         | 5     | 0     | 10   | 5    | 88    | 420        | 0     | 0     | 5    | 10   | 435   | 0          | 0     | 0     | 0    | 0    | 0     |
| 230-330       | 56         | 7     | 0     | 11   | 7    | 86    | 448        | 0     | 0     | 5    | 6    | 459   | 0          | 0     | 0     | 0    | 0    | 0     |
| 245-345       | 67         | 5     | 0     | 7    | 8    | 83    | 456        | 0     | 0     | 5    | 8    | 469   | 0          | 0     | 0     | 0    | 0    | 0     |
| 300-400       | 81         | 4     | 0     | 11   | 8    | 97    | 479        | 0     | 0     | 4    | 7    | 490   | 0          | 0     | 0     | 0    | 0    | 0     |
| 315-415       | 86         | 5     | 1     | 20   | 8    | 121   | 506        | 1     | 0     | 2    | 8    | 517   | 0          | 0     | 0     | 0    | 0    | 0     |
| 330-430       | 87         | 4     | 1     | 25   | 8    | 124   | 546        | 1     | 0     | 2    | 7    | 556   | 0          | 0     | 0     | 0    | 0    | 0     |
| 345-445       | 80         | 5     | 1     | 27   | 8    | 117   | 565        | 1     | 0     | 3    | 7    | 576   | 0          | 0     | 0     | 0    | 0    | 0     |
| 400-500       | 72         | 5     | 2     | 30   | 5    | 108   | 583        | 1     | 0     | 3    | 6    | 593   | 0          | 0     | 0     | 0    | 0    | 0     |
| 415-515       | 80         | 4     | 1     | 26   | 4    | 79    | 602        | 0     | 0     | 3    | 5    | 610   | 0          | 0     | 0     | 0    | 0    | 0     |
| 430-530       | 84         | 4     | 1     | 22   | 3    | 162   | 616        | 0     | 0     | 3    | 5    | 624   | 0          | 0     | 0     | 0    | 0    | 0     |
| 445-545       | 84         | 3     | 1     | 20   | 2    | 174   | 644        | 0     | 0     | 1    | 4    | 649   | 0          | 0     | 0     | 0    | 0    | 0     |
| 500-600       | 85         | 3     | 0     | 14   | 2    | 104   | 653        | 1     | 0     | 2    | 4    | 660   | 0          | 0     | 0     | 0    | 0    | 0     |



## STUDY INTERSECTION TRAFFIC COUNTS (I-5 STUDY AREA)



This page intentionally left blank.

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Alameda St](#)

DATE: [8/5/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Washington St](#)

DAY: [TUESDAY](#)

PROJECT# [08-2342-001](#)

|                    | NORTHBOUND              |                         |                         | SOUTHBOUND              |                         |                         | EASTBOUND               |                         |                         | WESTBOUND               |                         |                         |                      |
|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| LANES:             | NL<br><a href="#">1</a> | NT<br><a href="#">2</a> | NR<br><a href="#">0</a> | SL<br><a href="#">1</a> | ST<br><a href="#">2</a> | SR<br><a href="#">0</a> | EL<br><a href="#">1</a> | ET<br><a href="#">3</a> | ER<br><a href="#">0</a> | WL<br><a href="#">1</a> | WT<br><a href="#">3</a> | WR<br><a href="#">0</a> | TOTAL                |
| 6:00 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:15 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:30 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:45 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 7:00 AM            | <a href="#">20</a>      | <a href="#">231</a>     | <a href="#">22</a>      | <a href="#">22</a>      | <a href="#">267</a>     | <a href="#">47</a>      | <a href="#">29</a>      | <a href="#">98</a>      | <a href="#">38</a>      | <a href="#">42</a>      | <a href="#">210</a>     | <a href="#">40</a>      | 1066                 |
| 7:15 AM            | <a href="#">46</a>      | <a href="#">282</a>     | <a href="#">38</a>      | <a href="#">31</a>      | <a href="#">331</a>     | <a href="#">52</a>      | <a href="#">33</a>      | <a href="#">130</a>     | <a href="#">57</a>      | <a href="#">31</a>      | <a href="#">215</a>     | <a href="#">39</a>      | 1285                 |
| 7:30 AM            | <a href="#">18</a>      | <a href="#">269</a>     | <a href="#">15</a>      | <a href="#">20</a>      | <a href="#">291</a>     | <a href="#">65</a>      | <a href="#">41</a>      | <a href="#">119</a>     | <a href="#">47</a>      | <a href="#">40</a>      | <a href="#">219</a>     | <a href="#">46</a>      | 1190                 |
| 7:45 AM            | <a href="#">20</a>      | <a href="#">199</a>     | <a href="#">17</a>      | <a href="#">27</a>      | <a href="#">270</a>     | <a href="#">36</a>      | <a href="#">33</a>      | <a href="#">146</a>     | <a href="#">50</a>      | <a href="#">29</a>      | <a href="#">193</a>     | <a href="#">43</a>      | 1063                 |
| 8:00 AM            | <a href="#">19</a>      | <a href="#">204</a>     | <a href="#">14</a>      | <a href="#">28</a>      | <a href="#">294</a>     | <a href="#">40</a>      | <a href="#">42</a>      | <a href="#">88</a>      | <a href="#">39</a>      | <a href="#">31</a>      | <a href="#">181</a>     | <a href="#">41</a>      | 1021                 |
| 8:15 AM            | <a href="#">21</a>      | <a href="#">224</a>     | <a href="#">17</a>      | <a href="#">31</a>      | <a href="#">248</a>     | <a href="#">31</a>      | <a href="#">35</a>      | <a href="#">111</a>     | <a href="#">35</a>      | <a href="#">24</a>      | <a href="#">197</a>     | <a href="#">44</a>      | 1018                 |
| 8:30 AM            | <a href="#">22</a>      | <a href="#">198</a>     | <a href="#">18</a>      | <a href="#">30</a>      | <a href="#">265</a>     | <a href="#">62</a>      | <a href="#">34</a>      | <a href="#">118</a>     | <a href="#">52</a>      | <a href="#">38</a>      | <a href="#">222</a>     | <a href="#">53</a>      | 1112                 |
| 8:45 AM            | <a href="#">27</a>      | <a href="#">154</a>     | <a href="#">8</a>       | <a href="#">19</a>      | <a href="#">209</a>     | <a href="#">34</a>      | <a href="#">25</a>      | <a href="#">88</a>      | <a href="#">41</a>      | <a href="#">37</a>      | <a href="#">126</a>     | <a href="#">36</a>      | 804                  |
| 9:00 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:15 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:30 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:45 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:00 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:15 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:30 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:45 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:00 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:15 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:30 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:45 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| TOTAL<br>VOLUMES = | <a href="#">193</a>     | <a href="#">1761</a>    | <a href="#">149</a>     | <a href="#">208</a>     | <a href="#">2175</a>    | <a href="#">367</a>     | <a href="#">272</a>     | <a href="#">898</a>     | <a href="#">359</a>     | <a href="#">272</a>     | <a href="#">1563</a>    | <a href="#">342</a>     | <a href="#">8559</a> |

AM Peak Hr Begins at: [700 AM](#)

|                     |                       |                     |                    |                       |                      |                     |                       |                     |                     |                       |                     |                     |                       |
|---------------------|-----------------------|---------------------|--------------------|-----------------------|----------------------|---------------------|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|-----------------------|
| PEAK<br>VOLUMES =   | <a href="#">104</a>   | <a href="#">981</a> | <a href="#">92</a> | <a href="#">100</a>   | <a href="#">1159</a> | <a href="#">200</a> | <a href="#">136</a>   | <a href="#">493</a> | <a href="#">192</a> | <a href="#">142</a>   | <a href="#">837</a> | <a href="#">168</a> | <a href="#">4604</a>  |
| PEAK HR.<br>FACTOR: | <a href="#">0.804</a> |                     |                    | <a href="#">0.881</a> |                      |                     | <a href="#">0.896</a> |                     |                     | <a href="#">0.940</a> |                     |                     | <a href="#">0.896</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Alameda St](#)

DATE: [8/5/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Washington St](#)

DAY: [TUESDAY](#)

PROJECT# [08-2342-001](#)

|         | NORTHBOUND              |                         |                         | SOUTHBOUND              |                         |                         | EASTBOUND               |                         |                         | WESTBOUND               |                         |                         |       |
|---------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------|
| LANES:  | NL<br><a href="#">1</a> | NT<br><a href="#">2</a> | NR<br><a href="#">0</a> | SL<br><a href="#">1</a> | ST<br><a href="#">2</a> | SR<br><a href="#">0</a> | EL<br><a href="#">1</a> | ET<br><a href="#">3</a> | ER<br><a href="#">0</a> | WL<br><a href="#">1</a> | WT<br><a href="#">3</a> | WR<br><a href="#">0</a> | TOTAL |
| 1:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 1:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 1:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 1:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 2:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 2:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 2:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 2:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 3:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 3:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 3:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 3:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 4:00 PM | <a href="#">23</a>      | <a href="#">339</a>     | <a href="#">30</a>      | <a href="#">24</a>      | <a href="#">167</a>     | <a href="#">64</a>      | <a href="#">48</a>      | <a href="#">204</a>     | <a href="#">44</a>      | <a href="#">22</a>      | <a href="#">179</a>     | <a href="#">52</a>      | 1196  |
| 4:15 PM | <a href="#">43</a>      | <a href="#">281</a>     | <a href="#">34</a>      | <a href="#">19</a>      | <a href="#">225</a>     | <a href="#">54</a>      | <a href="#">43</a>      | <a href="#">167</a>     | <a href="#">53</a>      | <a href="#">24</a>      | <a href="#">161</a>     | <a href="#">27</a>      | 1131  |
| 4:30 PM | <a href="#">24</a>      | <a href="#">277</a>     | <a href="#">29</a>      | <a href="#">14</a>      | <a href="#">212</a>     | <a href="#">61</a>      | <a href="#">30</a>      | <a href="#">222</a>     | <a href="#">63</a>      | <a href="#">17</a>      | <a href="#">174</a>     | <a href="#">36</a>      | 1159  |
| 4:45 PM | <a href="#">21</a>      | <a href="#">246</a>     | <a href="#">18</a>      | <a href="#">23</a>      | <a href="#">189</a>     | <a href="#">75</a>      | <a href="#">31</a>      | <a href="#">197</a>     | <a href="#">44</a>      | <a href="#">19</a>      | <a href="#">201</a>     | <a href="#">46</a>      | 1110  |
| 5:00 PM | <a href="#">30</a>      | <a href="#">256</a>     | <a href="#">17</a>      | <a href="#">17</a>      | <a href="#">199</a>     | <a href="#">39</a>      | <a href="#">42</a>      | <a href="#">221</a>     | <a href="#">53</a>      | <a href="#">17</a>      | <a href="#">174</a>     | <a href="#">43</a>      | 1108  |
| 5:15 PM | <a href="#">17</a>      | <a href="#">256</a>     | <a href="#">24</a>      | <a href="#">24</a>      | <a href="#">199</a>     | <a href="#">39</a>      | <a href="#">43</a>      | <a href="#">251</a>     | <a href="#">40</a>      | <a href="#">5</a>       | <a href="#">105</a>     | <a href="#">32</a>      | 1035  |
| 5:30 PM | <a href="#">23</a>      | <a href="#">255</a>     | <a href="#">12</a>      | <a href="#">14</a>      | <a href="#">146</a>     | <a href="#">37</a>      | <a href="#">40</a>      | <a href="#">212</a>     | <a href="#">35</a>      | <a href="#">9</a>       | <a href="#">138</a>     | <a href="#">27</a>      | 948   |
| 5:45 PM | <a href="#">37</a>      | <a href="#">238</a>     | <a href="#">14</a>      | <a href="#">14</a>      | <a href="#">169</a>     | <a href="#">25</a>      | <a href="#">50</a>      | <a href="#">211</a>     | <a href="#">24</a>      | <a href="#">31</a>      | <a href="#">82</a>      | <a href="#">19</a>      | 914   |
| 6:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |

| TOTAL<br>VOLUMES = | NL<br>218 | NT<br>2148 | NR<br>178 | SL<br>149 | ST<br>1506 | SR<br>394 | EL<br>327 | ET<br>1685 | ER<br>356 | WL<br>144 | WT<br>1214 | WR<br>282 | TOTAL<br>8601 |
|--------------------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|---------------|
|--------------------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|---------------|

PM Peak Hr Begins at: 400 PM

| PEAK<br>VOLUMES =   | 111 | 1143                  | 111 | 80 | 793                   | 254 | 152 | 790                   | 204 | 82 | 715                   | 161 | 4596                  |
|---------------------|-----|-----------------------|-----|----|-----------------------|-----|-----|-----------------------|-----|----|-----------------------|-----|-----------------------|
| PEAK HR.<br>FACTOR: |     | <a href="#">0.871</a> |     |    | <a href="#">0.945</a> |     |     | <a href="#">0.910</a> |     |    | <a href="#">0.900</a> |     | <a href="#">0.961</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Alameda St

DATE: 09/01/2009

LOCATION: City of Los Angeles

E-W STREET: Washington Blvd

DAY: TUESDAY

PROJECT# 09-5274-001

|                    | NORTHBOUND |            |           | SOUTHBOUND |            |           | EASTBOUND |           |           | WESTBOUND |           |           |               |
|--------------------|------------|------------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>2    | NR<br>0   | SL<br>1    | ST<br>2    | SR<br>0   | EL<br>1   | ET<br>3   | ER<br>0   | WL<br>1   | WT<br>3   | WR<br>0   | TOTAL         |
| 9:00 AM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 9:15 AM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 9:30 AM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 9:45 AM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 10:00 AM           |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 10:15 AM           |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 10:30 AM           |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 10:45 AM           |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 11:00 AM           | 18         | 192        | 18        | 27         | 231        | 49        | 27        | 99        | 27        | 32        | 124       | 26        | 870           |
| 11:15 AM           | 16         | 221        | 14        | 13         | 243        | 44        | 37        | 93        | 45        | 26        | 108       | 30        | 890           |
| 11:30 AM           | 20         | 219        | 14        | 21         | 225        | 41        | 33        | 109       | 35        | 19        | 133       | 42        | 911           |
| 11:45 AM           | 15         | 253        | 15        | 16         | 219        | 51        | 39        | 109       | 48        | 23        | 123       | 35        | 946           |
| 12:00 PM           | 24         | 207        | 12        | 25         | 240        | 41        | 37        | 97        | 51        | 19        | 120       | 28        | 901           |
| 12:15 PM           | 22         | 208        | 15        | 21         | 208        | 40        | 41        | 111       | 46        | 21        | 103       | 31        | 867           |
| 12:30 PM           | 25         | 214        | 12        | 16         | 204        | 37        | 52        | 90        | 34        | 20        | 105       | 29        | 838           |
| 12:45 PM           | 22         | 193        | 20        | 20         | 214        | 35        | 43        | 99        | 57        | 16        | 106       | 27        | 852           |
| 1:00 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 1:15 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 1:30 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 1:45 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 2:00 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 2:15 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 2:30 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 2:45 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 3:00 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 3:15 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 3:30 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 3:45 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 4:00 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 4:15 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 4:30 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 4:45 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| 5:00 PM            |            |            |           |            |            |           |           |           |           |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>162  | NT<br>1707 | NR<br>120 | SL<br>159  | ST<br>1784 | SR<br>338 | EL<br>309 | ET<br>807 | ER<br>343 | WL<br>176 | WT<br>922 | WR<br>248 | TOTAL<br>7075 |

NOON Peak Hr Begins at: 1115 AM

|                     |    |       |    |    |       |     |     |       |     |    |       |     |       |
|---------------------|----|-------|----|----|-------|-----|-----|-------|-----|----|-------|-----|-------|
| PEAK<br>VOLUMES =   | 75 | 900   | 55 | 75 | 927   | 177 | 146 | 408   | 179 | 87 | 484   | 135 | 3648  |
| PEAK HR.<br>FACTOR: |    | 0.910 |    |    | 0.963 |     |     | 0.935 |     |    | 0.910 |     | 0.964 |

CONTROL: Signalized



# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: Santa Fe Ave

DATE: 8/5/2008

LOCATION: City of Los Angeles

E-W STREET: Washington St

DAY: TUESDAY

PROJECT# 08-2342-002

|                 | NORTHBOUND |         |         | SOUTHBOUND |         |           | EASTBOUND |            |         | WESTBOUND |            |         |               |
|-----------------|------------|---------|---------|------------|---------|-----------|-----------|------------|---------|-----------|------------|---------|---------------|
| LANES:          | NL         | NT      | NR      | SL         | ST      | SR        | EL        | ET         | ER      | WL        | WT         | WR      | TOTAL         |
|                 | 0          | 1       | 0       | 0          | 0       | 1         | 0         | 3          | 0       | 1         | 3          | 0       |               |
| 6:00 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 6:15 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 6:30 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 6:45 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 7:00 AM         | 0          |         | 0       | 0          |         | 34        |           | 136        | 0       | 0         | 245        |         | 415           |
| 7:15 AM         | 0          |         | 0       | 0          |         | 13        |           | 150        | 0       | 0         | 265        |         | 428           |
| 7:30 AM         | 0          |         | 0       | 0          |         | 27        |           | 149        | 0       | 0         | 305        |         | 481           |
| 7:45 AM         | 0          |         | 0       | 0          |         | 19        |           | 185        | 0       | 0         | 248        |         | 452           |
| 8:00 AM         | 0          |         | 3       | 0          |         | 33        |           | 222        | 0       | 0         | 267        |         | 525           |
| 8:15 AM         | 0          |         | 0       | 0          |         | 18        |           | 143        | 2       | 1         | 256        |         | 420           |
| 8:30 AM         | 0          |         | 1       | 1          |         | 30        |           | 154        | 1       | 1         | 238        |         | 426           |
| 8:45 AM         | 1          |         | 1       | 0          |         | 36        |           | 144        | 1       | 0         | 197        |         | 380           |
| 9:00 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 9:15 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 9:30 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 9:45 AM         |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 10:00 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 10:15 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 10:30 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 10:45 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 11:00 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 11:15 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 11:30 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| 11:45 AM        |            |         |         |            |         |           |           |            |         |           |            |         |               |
| TOTAL VOLUMES = | NL<br>1    | NT<br>0 | NR<br>5 | SL<br>1    | ST<br>0 | SR<br>210 | EL<br>0   | ET<br>1283 | ER<br>4 | WL<br>2   | WT<br>2021 | WR<br>0 | TOTAL<br>3527 |

AM Peak Hr Begins at: 715 AM

|                  |       |   |   |       |   |    |       |     |   |       |      |   |       |
|------------------|-------|---|---|-------|---|----|-------|-----|---|-------|------|---|-------|
| PEAK VOLUMES =   | 0     | 0 | 3 | 0     | 0 | 92 | 0     | 706 | 0 | 0     | 1085 | 0 | 1886  |
| PEAK HR. FACTOR: | 0.250 |   |   | 0.697 |   |    | 0.795 |     |   | 0.889 |      |   | 0.898 |

CONTROL: 2-Way stop N/S

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: Santa Fe Ave

DATE: 8/5/2008

LOCATION: City of Los Angeles

E-W STREET: Washington St

DAY: TUESDAY

PROJECT# 08-2342-002

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         | 0          | 1  | 0  | 0          | 1  | 0  | 0         | 3   | 0  | 1         | 3   | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 4:00 PM | 0          |    | 0  | 0          |    | 19 |           | 165 | 0  | 0         | 123 |    | 307   |
| 4:15 PM | 0          |    | 1  | 0          |    | 28 |           | 208 | 1  | 1         | 133 |    | 372   |
| 4:30 PM | 0          |    | 0  | 0          |    | 47 |           | 334 | 0  | 0         | 201 |    | 582   |
| 4:45 PM | 0          |    | 0  | 0          |    | 39 |           | 255 | 0  | 0         | 198 |    | 492   |
| 5:00 PM | 0          |    | 0  | 0          |    | 31 |           | 273 | 0  | 0         | 203 |    | 507   |
| 5:15 PM | 0          |    | 0  | 0          |    | 21 |           | 237 | 1  | 0         | 209 |    | 468   |
| 5:30 PM | 0          |    | 0  | 1          |    | 38 |           | 273 | 0  | 0         | 219 |    | 531   |
| 5:45 PM | 1          |    | 0  | 0          |    | 20 |           | 313 | 0  | 0         | 186 |    | 520   |
| 6:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |

| TOTAL<br>VOLUMES = | NL | NT | NR | SL | ST | SR  | EL | ET   | ER | WL | WT   | WR | TOTAL |
|--------------------|----|----|----|----|----|-----|----|------|----|----|------|----|-------|
|                    | 1  | 0  | 1  | 1  | 0  | 243 | 0  | 2058 | 2  | 1  | 1472 | 0  | 3779  |

PM Peak Hr Begins at: 430 PM

| PEAK<br>VOLUMES =   | 0 | 0     | 0 | 0 | 0     | 138 | 0 | 1099  | 1 | 0 | 811   | 0 | 2049  |
|---------------------|---|-------|---|---|-------|-----|---|-------|---|---|-------|---|-------|
| PEAK HR.<br>FACTOR: |   | 0.000 |   |   | 0.734 |     |   | 0.823 |   |   | 0.970 |   | 0.880 |

CONTROL: 2-Way stop N/S

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Santa Fe Ave

DATE: 09/01/2009

LOCATION: City of Los Angeles

E-W STREET: Washington Blvd

DAY: TUESDAY

PROJECT# 09-5274-002

|                 | NORTHBOUND |         |         | SOUTHBOUND |         |           | EASTBOUND |            |         | WESTBOUND |           |         |               |
|-----------------|------------|---------|---------|------------|---------|-----------|-----------|------------|---------|-----------|-----------|---------|---------------|
| LANES:          | NL         | NT      | NR      | SL         | ST      | SR        | EL        | ET         | ER      | WL        | WT        | WR      | TOTAL         |
|                 | 0          | 1       | 0       | 0          | 0       | 1         | 0         | 3          | 0       | 1         | 3         | 0       |               |
| 9:00 AM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 9:15 AM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 9:30 AM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 9:45 AM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 10:00 AM        |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 10:15 AM        |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 10:30 AM        |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 10:45 AM        |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 11:00 AM        | 0          |         | 0       |            | 0       | 22        |           | 134        | 0       | 0         | 134       |         | 290           |
| 11:15 AM        | 0          |         | 1       |            | 0       | 28        |           | 127        | 0       | 1         | 110       |         | 267           |
| 11:30 AM        | 0          |         | 1       |            | 1       | 30        |           | 158        | 0       | 1         | 152       |         | 343           |
| 11:45 AM        | 1          |         | 0       |            | 0       | 30        |           | 137        | 1       | 0         | 144       |         | 313           |
| 12:00 PM        | 0          |         | 0       |            | 1       | 46        |           | 132        | 0       | 1         | 117       |         | 297           |
| 12:15 PM        | 0          |         | 0       |            | 0       | 22        |           | 159        | 0       | 1         | 109       |         | 291           |
| 12:30 PM        | 0          |         | 0       |            | 0       | 26        |           | 124        | 0       | 0         | 120       |         | 270           |
| 12:45 PM        | 0          |         | 0       |            | 0       | 24        |           | 135        | 1       | 0         | 106       |         | 266           |
| 1:00 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 1:15 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 1:30 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 1:45 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 2:00 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 2:15 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 2:30 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 2:45 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 3:00 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 3:15 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 3:30 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 3:45 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 4:00 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 4:15 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 4:30 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 4:45 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| 5:00 PM         |            |         |         |            |         |           |           |            |         |           |           |         |               |
| TOTAL VOLUMES = | NL<br>1    | NT<br>0 | NR<br>2 | SL<br>0    | ST<br>2 | SR<br>228 | EL<br>0   | ET<br>1106 | ER<br>2 | WL<br>4   | WT<br>992 | WR<br>0 | TOTAL<br>2337 |

NOON Peak Hr Begins at: 1130 AM

|                  |       |   |   |       |   |     |       |     |   |       |     |   |       |
|------------------|-------|---|---|-------|---|-----|-------|-----|---|-------|-----|---|-------|
| PEAK VOLUMES =   | 1     | 0 | 1 | 0     | 2 | 128 | 0     | 586 | 1 | 3     | 522 | 0 | 1244  |
| PEAK HR. FACTOR: | 0.500 |   |   | 0.691 |   |     | 0.923 |     |   | 0.858 |     |   | 0.907 |

CONTROL: No Control

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Indiana St](#)

DATE: [8/5/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Olympic Blvd](#)

DAY: [TUESDAY](#)

PROJECT# [08-2342-003](#)

|                    | NORTHBOUND              |                         |                         | SOUTHBOUND              |                         |                         | EASTBOUND               |                         |                         | WESTBOUND               |                         |                         |                      |
|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| LANES:             | NL<br><a href="#">0</a> | NT<br><a href="#">1</a> | NR<br><a href="#">0</a> | SL<br><a href="#">0</a> | ST<br><a href="#">1</a> | SR<br><a href="#">0</a> | EL<br><a href="#">1</a> | ET<br><a href="#">2</a> | ER<br><a href="#">0</a> | WL<br><a href="#">1</a> | WT<br><a href="#">2</a> | WR<br><a href="#">0</a> | TOTAL                |
| 6:00 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:15 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:30 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 6:45 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 7:00 AM            | <a href="#">5</a>       | <a href="#">25</a>      | <a href="#">8</a>       | <a href="#">17</a>      | <a href="#">27</a>      | <a href="#">37</a>      | <a href="#">22</a>      | <a href="#">62</a>      | <a href="#">1</a>       | <a href="#">2</a>       | <a href="#">209</a>     | <a href="#">23</a>      | <a href="#">438</a>  |
| 7:15 AM            | <a href="#">3</a>       | <a href="#">23</a>      | <a href="#">6</a>       | <a href="#">30</a>      | <a href="#">14</a>      | <a href="#">57</a>      | <a href="#">30</a>      | <a href="#">76</a>      | <a href="#">1</a>       | <a href="#">11</a>      | <a href="#">236</a>     | <a href="#">24</a>      | <a href="#">511</a>  |
| 7:30 AM            | <a href="#">3</a>       | <a href="#">24</a>      | <a href="#">6</a>       | <a href="#">16</a>      | <a href="#">33</a>      | <a href="#">58</a>      | <a href="#">23</a>      | <a href="#">72</a>      | <a href="#">6</a>       | <a href="#">8</a>       | <a href="#">238</a>     | <a href="#">25</a>      | <a href="#">512</a>  |
| 7:45 AM            | <a href="#">8</a>       | <a href="#">15</a>      | <a href="#">11</a>      | <a href="#">22</a>      | <a href="#">20</a>      | <a href="#">59</a>      | <a href="#">20</a>      | <a href="#">62</a>      | <a href="#">0</a>       | <a href="#">10</a>      | <a href="#">239</a>     | <a href="#">24</a>      | <a href="#">490</a>  |
| 8:00 AM            | <a href="#">7</a>       | <a href="#">30</a>      | <a href="#">9</a>       | <a href="#">26</a>      | <a href="#">16</a>      | <a href="#">51</a>      | <a href="#">21</a>      | <a href="#">69</a>      | <a href="#">3</a>       | <a href="#">8</a>       | <a href="#">170</a>     | <a href="#">27</a>      | <a href="#">437</a>  |
| 8:15 AM            | <a href="#">7</a>       | <a href="#">18</a>      | <a href="#">17</a>      | <a href="#">20</a>      | <a href="#">29</a>      | <a href="#">59</a>      | <a href="#">24</a>      | <a href="#">65</a>      | <a href="#">2</a>       | <a href="#">4</a>       | <a href="#">195</a>     | <a href="#">19</a>      | <a href="#">459</a>  |
| 8:30 AM            | <a href="#">5</a>       | <a href="#">12</a>      | <a href="#">4</a>       | <a href="#">23</a>      | <a href="#">25</a>      | <a href="#">47</a>      | <a href="#">33</a>      | <a href="#">66</a>      | <a href="#">1</a>       | <a href="#">7</a>       | <a href="#">184</a>     | <a href="#">22</a>      | <a href="#">429</a>  |
| 8:45 AM            | <a href="#">4</a>       | <a href="#">27</a>      | <a href="#">10</a>      | <a href="#">20</a>      | <a href="#">20</a>      | <a href="#">58</a>      | <a href="#">27</a>      | <a href="#">75</a>      | <a href="#">5</a>       | <a href="#">11</a>      | <a href="#">172</a>     | <a href="#">28</a>      | <a href="#">457</a>  |
| 9:00 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:15 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:30 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 9:45 AM            |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:00 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:15 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:30 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 10:45 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:00 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:15 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:30 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| 11:45 AM           |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                      |
| TOTAL<br>VOLUMES = | <a href="#">42</a>      | <a href="#">174</a>     | <a href="#">71</a>      | <a href="#">174</a>     | <a href="#">184</a>     | <a href="#">426</a>     | <a href="#">200</a>     | <a href="#">547</a>     | <a href="#">19</a>      | <a href="#">61</a>      | <a href="#">1643</a>    | <a href="#">192</a>     | <a href="#">3733</a> |

AM Peak Hr Begins at: [700 AM](#)

|                     |                       |                    |                    |                       |                    |                     |                       |                     |                   |                       |                     |                    |                       |
|---------------------|-----------------------|--------------------|--------------------|-----------------------|--------------------|---------------------|-----------------------|---------------------|-------------------|-----------------------|---------------------|--------------------|-----------------------|
| PEAK<br>VOLUMES =   | <a href="#">19</a>    | <a href="#">87</a> | <a href="#">31</a> | <a href="#">85</a>    | <a href="#">94</a> | <a href="#">211</a> | <a href="#">95</a>    | <a href="#">272</a> | <a href="#">8</a> | <a href="#">31</a>    | <a href="#">922</a> | <a href="#">96</a> | <a href="#">1951</a>  |
| PEAK HR.<br>FACTOR: | <a href="#">0.901</a> |                    |                    | <a href="#">0.911</a> |                    |                     | <a href="#">0.876</a> |                     |                   | <a href="#">0.961</a> |                     |                    | <a href="#">0.953</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Indiana St](#)

DATE: [8/5/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Olympic Blvd](#)

DAY: [TUESDAY](#)

PROJECT# [08-2342-003](#)

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         | 0          | 1  | 0  | 0          | 1  | 0  | 1         | 2   | 0  | 1         | 2   | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 4:00 PM | 16         | 42 | 15 | 35         | 24 | 46 | 61        | 248 | 10 | 5         | 127 | 31 | 660   |
| 4:15 PM | 7          | 32 | 19 | 45         | 20 | 34 | 44        | 240 | 6  | 3         | 106 | 37 | 593   |
| 4:30 PM | 7          | 47 | 11 | 42         | 21 | 37 | 49        | 224 | 6  | 1         | 113 | 30 | 588   |
| 4:45 PM | 5          | 41 | 8  | 57         | 24 | 45 | 63        | 252 | 7  | 7         | 122 | 27 | 658   |
| 5:00 PM | 3          | 35 | 7  | 44         | 18 | 29 | 54        | 338 | 7  | 4         | 132 | 26 | 697   |
| 5:15 PM | 4          | 41 | 3  | 46         | 21 | 39 | 54        | 312 | 6  | 3         | 115 | 48 | 692   |
| 5:30 PM | 5          | 33 | 3  | 49         | 22 | 35 | 44        | 322 | 10 | 2         | 125 | 36 | 686   |
| 5:45 PM | 7          | 23 | 8  | 59         | 31 | 39 | 55        | 286 | 8  | 5         | 108 | 27 | 656   |
| 6:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |

| TOTAL<br>VOLUMES = | NL | NT  | NR | SL  | ST  | SR  | EL  | ET   | ER | WL | WT  | WR  | TOTAL |
|--------------------|----|-----|----|-----|-----|-----|-----|------|----|----|-----|-----|-------|
|                    | 54 | 294 | 74 | 377 | 181 | 304 | 424 | 2222 | 60 | 30 | 948 | 262 | 5230  |

PM Peak Hr Begins at: 445 PM

| PEAK<br>VOLUMES =   | 17 | 150   | 21 | 196 | 85    | 148 | 215 | 1224  | 30 | 16 | 494   | 137 | 2733  |
|---------------------|----|-------|----|-----|-------|-----|-----|-------|----|----|-------|-----|-------|
| PEAK HR.<br>FACTOR: |    | 0.870 |    |     | 0.851 |     |     | 0.920 |    |    | 0.974 |     | 0.980 |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Indiana St

DATE: 09/01/2009

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: TUESDAY

PROJECT# 09-5274-003

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |           |           |               |
|--------------------|------------|-----------|----------|------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|---------------|
| LANES:             | NL<br>0    | NT<br>1   | NR<br>0  | SL<br>0    | ST<br>1   | SR<br>0   | EL<br>1   | ET<br>2   | ER<br>0  | WL<br>1   | WT<br>2   | WR<br>0   | TOTAL         |
| 9:00 AM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 9:15 AM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 9:30 AM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 9:45 AM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 10:00 AM           |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 10:15 AM           |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 10:30 AM           |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 10:45 AM           |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 11:00 AM           | 10         | 19        | 10       | 30         | 24        | 48        | 25        | 101       | 6        | 6         | 122       | 24        | 425           |
| 11:15 AM           | 4          | 29        | 8        | 21         | 15        | 38        | 39        | 89        | 3        | 4         | 99        | 35        | 384           |
| 11:30 AM           | 8          | 36        | 8        | 35         | 22        | 41        | 39        | 90        | 5        | 4         | 111       | 23        | 422           |
| 11:45 AM           | 2          | 21        | 8        | 35         | 17        | 57        | 40        | 103       | 7        | 6         | 95        | 39        | 430           |
| 12:00 PM           | 10         | 29        | 13       | 37         | 14        | 54        | 61        | 150       | 6        | 5         | 105       | 30        | 514           |
| 12:15 PM           | 6          | 35        | 11       | 44         | 31        | 48        | 42        | 119       | 4        | 6         | 110       | 29        | 485           |
| 12:30 PM           | 4          | 31        | 10       | 35         | 27        | 49        | 58        | 104       | 6        | 8         | 120       | 41        | 493           |
| 12:45 PM           | 3          | 20        | 9        | 28         | 15        | 39        | 36        | 96        | 3        | 6         | 99        | 28        | 382           |
| 1:00 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 1:15 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 1:30 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 1:45 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 2:00 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 2:15 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 2:30 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 2:45 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 3:00 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 3:15 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 3:30 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 3:45 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 4:00 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 4:15 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 4:30 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 4:45 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| 5:00 PM            |            |           |          |            |           |           |           |           |          |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>47   | NT<br>220 | NR<br>77 | SL<br>265  | ST<br>165 | SR<br>374 | EL<br>340 | ET<br>852 | ER<br>40 | WL<br>45  | WT<br>861 | WR<br>249 | TOTAL<br>3535 |

NOON Peak Hr Begins at: 1145 AM

|                     |    |       |    |     |       |     |     |       |    |    |       |     |       |
|---------------------|----|-------|----|-----|-------|-----|-----|-------|----|----|-------|-----|-------|
| PEAK<br>VOLUMES =   | 22 | 116   | 42 | 151 | 89    | 208 | 201 | 476   | 23 | 25 | 430   | 139 | 1922  |
| PEAK HR.<br>FACTOR: |    | 0.865 |    |     | 0.911 |     |     | 0.806 |    |    | 0.879 |     | 0.935 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by: National Data & Surveying Services

N-S STREET: Telegraph Rd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: THURSDAY

PROJECT# 08-2294-001

|          | NORTHBOUND |         |         |     | SOUTHBOUND |         |         |     | EASTBOUND |         |         |     | WESTBOUND |         |         |     |       |
|----------|------------|---------|---------|-----|------------|---------|---------|-----|-----------|---------|---------|-----|-----------|---------|---------|-----|-------|
| LANES:   | NL<br>1    | NT<br>1 | NR<br>1 | NRR | SL<br>1    | ST<br>1 | SR<br>1 | SLL | EL<br>1   | ET<br>2 | ER<br>1 | SRR | WL<br>0   | WT<br>2 | WR<br>0 | WRR | TOTAL |
| 6:00 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:15 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:30 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:45 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 7:00 AM  | 51         | 50      | 1       | 0   | 8          | 16      | 1       | 3   | 1         | 90      | 30      | 2   |           | 192     | 35      | 3   | 475   |
| 7:15 AM  | 82         | 53      | 0       | 0   | 13         | 14      | 1       | 3   | 0         | 107     | 30      | 1   |           | 193     | 44      | 1   | 537   |
| 7:30 AM  | 60         | 65      | 1       | 0   | 16         | 25      | 2       | 3   | 0         | 102     | 31      | 0   |           | 215     | 43      | 1   | 560   |
| 7:45 AM  | 74         | 72      | 1       | 0   | 16         | 16      | 0       | 4   | 2         | 99      | 34      | 3   |           | 197     | 49      | 2   | 560   |
| 8:00 AM  | 85         | 73      | 3       | 0   | 12         | 11      | 2       | 2   | 1         | 98      | 35      | 2   |           | 169     | 48      | 2   | 537   |
| 8:15 AM  | 51         | 55      | 1       | 0   | 12         | 15      | 0       | 2   | 2         | 100     | 25      | 0   |           | 187     | 46      | 2   | 494   |
| 8:30 AM  | 52         | 43      | 0       | 1   | 8          | 14      | 1       | 4   | 0         | 89      | 38      | 3   |           | 174     | 45      | 1   | 464   |
| 8:45 AM  | 41         | 38      | 1       | 0   | 12         | 18      | 0       | 0   | 2         | 101     | 25      | 3   |           | 153     | 41      | 5   | 432   |
| 9:00 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 9:15 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 9:30 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 9:45 AM  |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 10:00 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 10:15 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 10:30 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 10:45 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 11:00 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 11:15 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 11:30 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 11:45 AM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |

| TOTAL     | NL  | NT  | NR | NRR | SL | ST  | SR | SLL | EL | ET  | ER  | SRR | WL | WT   | WR  | WRR | TOTAL |
|-----------|-----|-----|----|-----|----|-----|----|-----|----|-----|-----|-----|----|------|-----|-----|-------|
| VOLUMES = | 496 | 449 | 8  |     | 97 | 129 | 7  |     | 8  | 786 | 248 |     | 0  | 1480 | 351 |     | 4059  |
|           |     |     |    | 1   |    |     |    | 21  |    |     |     | 14  |    |      |     | 17  |       |

AM Peak Hr Begins at: 715 AM

PEAK

| VOLUMES =        | 301   | 263   | 5     | 57    | 66    | 5     | 3     | 406   | 130   | 0     | 774   | 184   | 2194  |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| PEAK HR. FACTOR: | 0.885 | 0.901 | 0.417 | 0.891 | 0.660 | 0.625 | 0.375 | 0.949 | 0.929 | 0.000 | 0.900 | 0.939 | 0.979 |
|                  |       | 0.884 |       |       | 0.744 |       |       | 0.984 |       |       | 0.928 |       |       |

CONTROL:

Signalized

NR= From Telegraph to Olympic  
NRR= From Telegraph to Augusta  
SL= From Telegraph to Olympic  
SR= From Telegraph to Olympic  
SLL= From Augusta to Olympic

EL= From Olympic to Augusta  
SRR= From Augusta to Olympic  
WR= From Olympic to Telegraph  
WRR= From Olympic to Augusta

# Intersection Turning Movement

Prepared by: National Data & Surveying Services

N-S STREET: Telegraph Rd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: THURSDAY

PROJECT# 08-2294-001

|         | NORTHBOUND |         |         |     | SOUTHBOUND |         |         |     | EASTBOUND |         |         |     | WESTBOUND |         |         |     |       |
|---------|------------|---------|---------|-----|------------|---------|---------|-----|-----------|---------|---------|-----|-----------|---------|---------|-----|-------|
| LANES:  | NL<br>1    | NT<br>1 | NR<br>1 | NRR | SL<br>1    | ST<br>1 | SR<br>1 | SLL | EL<br>1   | ET<br>2 | ER<br>1 | SRR | WL<br>0   | WT<br>2 | WR<br>0 | WRR | TOTAL |
| 3:00 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 3:15 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 3:30 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 3:45 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 4:00 PM | 39         | 38      | 1       | 0   | 19         | 51      | 1       | 6   | 0         | 208     | 100     | 0   | 0         | 129     | 22      | 6   | 608   |
| 4:15 PM | 33         | 45      | 0       | 0   | 24         | 66      | 1       | 2   | 1         | 203     | 116     | 2   | 0         | 120     | 31      | 4   | 640   |
| 4:30 PM | 25         | 45      | 0       | 0   | 24         | 78      | 4       | 0   | 1         | 195     | 104     | 1   | 0         | 126     | 39      | 1   | 641   |
| 4:45 PM | 25         | 38      | 1       | 0   | 35         | 63      | 0       | 2   | 1         | 199     | 129     | 5   | 0         | 145     | 50      | 1   | 686   |
| 5:00 PM | 20         | 33      | 3       | 0   | 18         | 70      | 2       | 3   | 6         | 227     | 86      | 6   | 0         | 116     | 27      | 2   | 608   |
| 5:15 PM | 40         | 38      | 1       | 0   | 24         | 56      | 0       | 2   | 1         | 236     | 109     | 4   | 1         | 130     | 49      | 3   | 685   |
| 5:30 PM | 20         | 37      | 0       | 1   | 14         | 57      | 0       | 2   | 1         | 197     | 140     | 2   | 0         | 118     | 45      | 4   | 629   |
| 5:45 PM | 18         | 29      | 0       | 0   | 14         | 65      | 1       | 1   | 1         | 217     | 107     | 4   | 0         | 128     | 43      | 1   | 623   |
| 6:00 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:15 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:30 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 6:45 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 7:00 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |
| 7:15 PM |            |         |         |     |            |         |         |     |           |         |         |     |           |         |         |     |       |

| TOTAL     | NL  | NT  | NR | NRR | SL  | ST  | SR | SLL | EL | ET   | ER  | SRR | WL | WT   | WR  | WRR | TOTAL |
|-----------|-----|-----|----|-----|-----|-----|----|-----|----|------|-----|-----|----|------|-----|-----|-------|
| VOLUMES = | 220 | 303 | 6  |     | 172 | 506 | 9  |     | 12 | 1682 | 891 |     | 1  | 1012 | 306 |     | 5120  |
|           |     |     |    | 1   |     |     |    | 18  |    |      |     | 24  |    |      |     | 22  |       |

AM Peak Hr Begins at: 430 PM

| PEAK             |       |       |       |  |       |       |       |  |       |       |       |  |       |       |       |  |       |
|------------------|-------|-------|-------|--|-------|-------|-------|--|-------|-------|-------|--|-------|-------|-------|--|-------|
| VOLUMES =        | 110   | 154   | 5     |  | 101   | 267   | 6     |  | 9     | 857   | 428   |  | 1     | 517   | 165   |  | 2620  |
| PEAK HR. FACTOR: | 0.688 | 0.856 | 0.417 |  | 0.721 | 0.856 | 0.375 |  | 0.375 | 0.908 | 0.829 |  | 0.250 | 0.891 | 0.820 |  | 0.955 |
|                  |       | 0.851 |       |  |       | 0.882 |       |  |       | 0.935 |       |  |       | 0.876 |       |  |       |

CONTROL: Signalized

NR= From Telegraph to Olympic  
NRR= From Telegraph to Augusta  
SL= From Telegraph to Olympic  
SR= From Telegraph to Olympic  
SLL= From Augusta to Olympic

EL= From Olympic to Augusta  
SRR= From Augusta to Olympic  
WR= From Olympic to Telegraph  
WRR= From Olympic to Augusta



# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: **Telegraph Rd**

DATE: **9/3/2009**

LOCATION: **City of Los Angeles**

E-W STREET: **Olympic Blvd**

DAY: **THURSDAY**

PROJECT# **09-5274-009**

|                    | NORTHBOUND |           |         | SOUTHBOUND |          |          | EASTBOUND |            |           | WESTBOUND |            |           |               |
|--------------------|------------|-----------|---------|------------|----------|----------|-----------|------------|-----------|-----------|------------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>1   | NR<br>1 | SL<br>1    | ST<br>1  | SR<br>1  | EL<br>0   | ET<br>2    | ER<br>1   | WL<br>0   | WT<br>2    | WR<br>0   | TOTAL         |
| 9:00 AM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 9:15 AM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 9:30 AM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 9:45 AM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 10:00 AM           |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 10:15 AM           |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 10:30 AM           |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 10:45 AM           |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 11:00 AM           | 20         | 22        | 0       | 13         | 11       | 1        | 0         | 128        | 26        |           | 119        | 27        | 367           |
| 11:15 AM           | 27         | 27        | 1       | 15         | 16       | 1        | 1         | 136        | 31        |           | 122        | 35        | 412           |
| 11:30 AM           | 21         | 18        | 1       | 18         | 13       | 1        | 1         | 133        | 40        |           | 128        | 38        | 412           |
| 11:45 AM           | 33         | 20        | 0       | 12         | 13       | 4        | 2         | 151        | 35        |           | 128        | 34        | 432           |
| 12:00 PM           | 23         | 34        | 2       | 13         | 16       | 1        | 0         | 153        | 41        |           | 122        | 44        | 449           |
| 12:15 PM           | 22         | 32        | 0       | 13         | 5        | 0        | 0         | 164        | 57        |           | 130        | 46        | 469           |
| 12:30 PM           | 31         | 31        | 1       | 21         | 17       | 2        | 0         | 161        | 47        |           | 155        | 47        | 513           |
| 12:45 PM           | 28         | 25        | 1       | 15         | 7        | 0        | 0         | 159        | 46        |           | 146        | 36        | 463           |
| 1:00 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 1:15 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 1:30 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 1:45 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 2:00 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 2:15 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 2:30 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 2:45 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 3:00 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 3:15 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 3:30 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 3:45 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 4:00 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 4:15 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 4:30 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 4:45 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| 5:00 PM            |            |           |         |            |          |          |           |            |           |           |            |           |               |
| TOTAL<br>VOLUMES = | NL<br>205  | NT<br>209 | NR<br>6 | SL<br>120  | ST<br>98 | SR<br>10 | EL<br>4   | ET<br>1185 | ER<br>323 | WL<br>0   | WT<br>1050 | WR<br>307 | TOTAL<br>3517 |

NOON Peak Hr Begins at: 1200 PM

|                     |     |       |   |    |       |   |   |       |     |   |       |     |       |
|---------------------|-----|-------|---|----|-------|---|---|-------|-----|---|-------|-----|-------|
| PEAK<br>VOLUMES =   | 104 | 122   | 4 | 62 | 45    | 3 | 0 | 637   | 191 | 0 | 553   | 173 | 1894  |
| PEAK HR.<br>FACTOR: |     | 0.913 |   |    | 0.688 |   |   | 0.937 |     |   | 0.899 |     | 0.923 |

CONTROL: **Signalized**

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: NB 710 Off-Ramp

DATE: 05/20/2008

LOCATION: City of Los Angeles

E-W STREET: to E Olympic Blvd

DAY: TUESDAY

PROJECT# 08-2233-037

|                    | NORTHBOUND |           |           | SOUTHBOUND |         |           | EASTBOUND |           |         | WESTBOUND |            |         |               |
|--------------------|------------|-----------|-----------|------------|---------|-----------|-----------|-----------|---------|-----------|------------|---------|---------------|
| LANES:             | NL<br>1.3  | NT<br>0.3 | NR<br>0.3 | SL<br>0    | ST<br>1 | SR<br>0   | EL<br>1   | ET<br>2   | ER<br>0 | WL<br>0   | WT<br>2    | WR<br>0 | TOTAL         |
| 6:00 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 6:15 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 6:30 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 6:45 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 7:00 AM            | 75         | 9         | 63        | 7          |         | 35        | 10        | 96        |         |           | 196        | 0       | 491           |
| 7:15 AM            | 65         | 9         | 47        | 7          |         | 42        | 19        | 108       |         |           | 191        | 1       | 489           |
| 7:30 AM            | 74         | 7         | 54        | 7          |         | 62        | 15        | 139       |         |           | 186        | 2       | 546           |
| 7:45 AM            | 66         | 13        | 43        | 14         |         | 60        | 25        | 125       |         |           | 188        | 0       | 534           |
| 8:00 AM            | 60         | 3         | 60        | 14         |         | 47        | 14        | 118       |         |           | 169        | 0       | 485           |
| 8:15 AM            | 75         | 7         | 50        | 6          |         | 24        | 4         | 93        |         |           | 166        | 0       | 425           |
| 8:30 AM            | 64         | 11        | 45        | 3          |         | 29        | 6         | 117       |         |           | 171        | 1       | 447           |
| 8:45 AM            | 51         | 8         | 43        | 7          |         | 25        | 6         | 104       |         |           | 168        | 1       | 413           |
| 9:00 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 9:15 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 9:30 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 9:45 AM            |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 10:00 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 10:15 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 10:30 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 10:45 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 11:00 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 11:15 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 11:30 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| 11:45 AM           |            |           |           |            |         |           |           |           |         |           |            |         |               |
| TOTAL<br>VOLUMES = | NL<br>530  | NT<br>67  | NR<br>405 | SL<br>65   | ST<br>0 | SR<br>324 | EL<br>99  | ET<br>900 | ER<br>0 | WL<br>0   | WT<br>1435 | WR<br>5 | TOTAL<br>3830 |

AM Peak Hr Begins at: 700 AM

|                  |     |       |     |    |       |     |    |       |   |   |       |   |       |
|------------------|-----|-------|-----|----|-------|-----|----|-------|---|---|-------|---|-------|
| PEAK VOLUMES =   | 280 | 38    | 207 | 35 | 0     | 199 | 69 | 468   | 0 | 0 | 761   | 3 | 2060  |
| PEAK HR. FACTOR: |     | 0.893 |     |    | 0.791 |     |    | 0.872 |   |   | 0.974 |   | 0.943 |

CONTROL: No Control

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: NB 710 Off-Ramp

DATE: 05/20/2008

LOCATION: City of Los Angeles

E-W STREET: to E Olympic Blvd

DAY: TUESDAY

PROJECT# 08-2233-037

|         | NORTHBOUND |           |           | SOUTHBOUND |         |         | EASTBOUND |         |         | WESTBOUND |         |         |       |
|---------|------------|-----------|-----------|------------|---------|---------|-----------|---------|---------|-----------|---------|---------|-------|
| LANES:  | NL<br>1.3  | NT<br>0.3 | NR<br>0.3 | SL<br>0    | ST<br>1 | SR<br>0 | EL<br>1   | ET<br>2 | ER<br>0 | WL<br>0   | WT<br>2 | WR<br>0 | TOTAL |
| 1:00 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 1:15 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 1:30 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 1:45 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 2:00 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 2:15 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 2:30 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 2:45 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 3:00 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 3:15 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 3:30 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 3:45 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 4:00 PM | 42         | 18        | 100       | 6          |         | 32      | 8         | 217     |         |           | 191     | 0       | 614   |
| 4:15 PM | 55         | 23        | 83        | 17         |         | 14      | 8         | 213     |         |           | 196     | 1       | 610   |
| 4:30 PM | 35         | 25        | 88        | 13         |         | 11      | 12        | 199     |         |           | 178     | 1       | 562   |
| 4:45 PM | 37         | 25        | 91        | 28         |         | 14      | 8         | 214     |         |           | 172     | 0       | 589   |
| 5:00 PM | 36         | 27        | 98        | 18         |         | 20      | 8         | 220     |         |           | 203     | 1       | 631   |
| 5:15 PM | 37         | 34        | 79        | 22         |         | 19      | 13        | 252     |         |           | 203     | 0       | 659   |
| 5:30 PM | 53         | 23        | 81        | 33         |         | 23      | 17        | 226     |         |           | 190     | 0       | 646   |
| 5:45 PM | 50         | 22        | 93        | 24         |         | 25      | 13        | 225     |         |           | 191     | 0       | 643   |
| 6:00 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 6:15 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 6:30 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |
| 6:45 PM |            |           |           |            |         |         |           |         |         |           |         |         |       |

|           |     |     |     |     |    |     |    |      |    |    |      |    |       |
|-----------|-----|-----|-----|-----|----|-----|----|------|----|----|------|----|-------|
| TOTAL     | NL  | NT  | NR  | SL  | ST | SR  | EL | ET   | ER | WL | WT   | WR | TOTAL |
| VOLUMES = | 345 | 197 | 713 | 161 | 0  | 158 | 87 | 1766 | 0  | 0  | 1524 | 3  | 4954  |

PM Peak Hr Begins at: 500 PM

|           |     |       |     |    |       |    |    |       |   |   |       |   |       |
|-----------|-----|-------|-----|----|-------|----|----|-------|---|---|-------|---|-------|
| PEAK      |     |       |     |    |       |    |    |       |   |   |       |   |       |
| VOLUMES = | 176 | 106   | 351 | 97 | 0     | 87 | 51 | 923   | 0 | 0 | 787   | 1 | 2579  |
| PEAK HR.  |     |       |     |    |       |    |    |       |   |   |       |   |       |
| FACTOR:   |     | 0.959 |     |    | 0.821 |    |    | 0.919 |   |   | 0.966 |   | 0.978 |

CONTROL: No Control

# Intersection Turning Movement

Prepared by:  
National Data & Surveying Services

N-S STREET: Ford Blvd I-710 NB Off-Ramps DATE: 09/01/2009

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: TUESDAY

PROJECT# 09-5274-004

|                    | NORTHBOUND |          |           | SOUTHBOUND |         |           | EASTBOUND |            |         | WESTBOUND |            |         |               |
|--------------------|------------|----------|-----------|------------|---------|-----------|-----------|------------|---------|-----------|------------|---------|---------------|
| LANES:             | NL<br>1.3  | NT<br>.3 | NR<br>.3  | SL<br>0    | ST<br>1 | SR<br>0   | EL<br>1   | ET<br>2    | ER<br>0 | WL<br>0   | WT<br>2    | WR<br>0 | TOTAL         |
| 9:00 AM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 9:15 AM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 9:30 AM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 9:45 AM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 10:00 AM           |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 10:15 AM           |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 10:30 AM           |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 10:45 AM           |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 11:00 AM           | 27         | 12       | 42        | 3          | 0       | 8         | 6         | 126        |         |           | 195        | 5       | 424           |
| 11:15 AM           | 37         | 17       | 48        | 6          | 1       | 9         | 5         | 129        |         |           | 181        | 0       | 433           |
| 11:30 AM           | 50         | 13       | 63        | 9          | 0       | 8         | 10        | 122        |         |           | 206        | 0       | 481           |
| 11:45 AM           | 34         | 8        | 60        | 1          | 0       | 27        | 1         | 161        |         |           | 173        | 0       | 465           |
| 12:00 PM           | 38         | 9        | 49        | 4          | 0       | 9         | 9         | 148        |         |           | 177        | 1       | 444           |
| 12:15 PM           | 33         | 17       | 61        | 3          | 0       | 8         | 10        | 130        |         |           | 185        | 0       | 447           |
| 12:30 PM           | 34         | 6        | 59        | 9          | 0       | 37        | 14        | 139        |         |           | 205        | 0       | 503           |
| 12:45 PM           | 38         | 13       | 49        | 9          | 0       | 19        | 5         | 154        |         |           | 192        | 2       | 481           |
| 1:00 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 1:15 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 1:30 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 1:45 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 2:00 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 2:15 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 2:30 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 2:45 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 3:00 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 3:15 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 3:30 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 3:45 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 4:00 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 4:15 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 4:30 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 4:45 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| 5:00 PM            |            |          |           |            |         |           |           |            |         |           |            |         |               |
| TOTAL<br>VOLUMES = | NL<br>291  | NT<br>95 | NR<br>431 | SL<br>44   | ST<br>1 | SR<br>125 | EL<br>60  | ET<br>1109 | ER<br>0 | WL<br>0   | WT<br>1514 | WR<br>8 | TOTAL<br>3678 |

NOON Peak Hr Begins at: 1200 PM

|                     |       |    |     |       |   |    |       |     |   |       |     |   |       |
|---------------------|-------|----|-----|-------|---|----|-------|-----|---|-------|-----|---|-------|
| PEAK<br>VOLUMES =   | 143   | 45 | 218 | 25    | 0 | 73 | 38    | 571 | 0 | 0     | 759 | 3 | 1875  |
| PEAK HR.<br>FACTOR: | 0.914 |    |     | 0.533 |   |    | 0.958 |     |   | 0.929 |     |   | 0.932 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Arizona Ave

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: THURSDAY

PROJECT# 08-2294-002

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |            |           |               |
|--------------------|------------|-----------|----------|------------|-----------|-----------|-----------|-----------|----------|-----------|------------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>2   | NR<br>0  | SL<br>1    | ST<br>2   | SR<br>0   | EL<br>1   | ET<br>2   | ER<br>0  | WL<br>1   | WT<br>2    | WR<br>0   | TOTAL         |
| 6:00 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 6:15 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 6:30 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 6:45 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 7:00 AM            | 11         | 31        | 6        | 12         | 27        | 10        | 26        | 90        | 7        | 7         | 170        | 19        | 416           |
| 7:15 AM            | 7          | 53        | 6        | 20         | 41        | 18        | 17        | 105       | 6        | 12        | 208        | 23        | 516           |
| 7:30 AM            | 7          | 40        | 5        | 16         | 45        | 14        | 24        | 118       | 4        | 13        | 152        | 30        | 468           |
| 7:45 AM            | 7          | 42        | 2        | 19         | 49        | 12        | 16        | 144       | 6        | 13        | 170        | 20        | 500           |
| 8:00 AM            | 9          | 22        | 1        | 17         | 35        | 16        | 12        | 115       | 7        | 9         | 150        | 17        | 410           |
| 8:15 AM            | 6          | 20        | 2        | 16         | 20        | 13        | 8         | 119       | 4        | 10        | 170        | 19        | 407           |
| 8:30 AM            | 5          | 18        | 4        | 8          | 18        | 14        | 14        | 99        | 3        | 6         | 138        | 12        | 339           |
| 8:45 AM            | 7          | 14        | 7        | 12         | 23        | 9         | 5         | 168       | 8        | 2         | 134        | 14        | 403           |
| 9:00 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 9:15 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 9:30 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 9:45 AM            |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 10:00 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 10:15 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 10:30 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 10:45 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 11:00 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 11:15 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 11:30 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| 11:45 AM           |            |           |          |            |           |           |           |           |          |           |            |           |               |
| TOTAL<br>VOLUMES = | NL<br>59   | NT<br>240 | NR<br>33 | SL<br>120  | ST<br>258 | SR<br>106 | EL<br>122 | ET<br>958 | ER<br>45 | WL<br>72  | WT<br>1292 | WR<br>154 | TOTAL<br>3459 |

AM Peak Hr Begins at: 700 AM

|                     |       |     |    |       |     |    |       |     |    |       |     |    |       |
|---------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 32    | 166 | 19 | 67    | 162 | 54 | 83    | 457 | 23 | 45    | 700 | 92 | 1900  |
| PEAK HR.<br>FACTOR: | 0.822 |     |    | 0.884 |     |    | 0.848 |     |    | 0.861 |     |    | 0.921 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Arizona Ave](#)

DATE: [6/19/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Olympic Blvd](#)

DAY: [THURSDAY](#)

PROJECT# [08-2294-002](#)

|         | NORTHBOUND              |                         |                         | SOUTHBOUND              |                         |                         | EASTBOUND               |                         |                         | WESTBOUND               |                         |                         |                     |
|---------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------|
| LANES:  | NL<br><a href="#">1</a> | NT<br><a href="#">2</a> | NR<br><a href="#">0</a> | SL<br><a href="#">1</a> | ST<br><a href="#">2</a> | SR<br><a href="#">0</a> | EL<br><a href="#">1</a> | ET<br><a href="#">2</a> | ER<br><a href="#">0</a> | WL<br><a href="#">1</a> | WT<br><a href="#">2</a> | WR<br><a href="#">0</a> | TOTAL               |
| 1:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 1:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 1:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 1:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 2:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 2:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 2:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 2:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 3:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 3:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 3:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 3:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 4:00 PM | <a href="#">8</a>       | <a href="#">45</a>      | <a href="#">5</a>       | <a href="#">25</a>      | <a href="#">50</a>      | <a href="#">13</a>      | <a href="#">20</a>      | <a href="#">185</a>     | <a href="#">10</a>      | <a href="#">10</a>      | <a href="#">120</a>     | <a href="#">10</a>      | <a href="#">501</a> |
| 4:15 PM | <a href="#">7</a>       | <a href="#">48</a>      | <a href="#">10</a>      | <a href="#">31</a>      | <a href="#">43</a>      | <a href="#">22</a>      | <a href="#">14</a>      | <a href="#">258</a>     | <a href="#">12</a>      | <a href="#">6</a>       | <a href="#">185</a>     | <a href="#">22</a>      | <a href="#">658</a> |
| 4:30 PM | <a href="#">9</a>       | <a href="#">64</a>      | <a href="#">12</a>      | <a href="#">33</a>      | <a href="#">70</a>      | <a href="#">15</a>      | <a href="#">25</a>      | <a href="#">255</a>     | <a href="#">5</a>       | <a href="#">12</a>      | <a href="#">153</a>     | <a href="#">22</a>      | <a href="#">675</a> |
| 4:45 PM | <a href="#">4</a>       | <a href="#">44</a>      | <a href="#">18</a>      | <a href="#">29</a>      | <a href="#">42</a>      | <a href="#">10</a>      | <a href="#">16</a>      | <a href="#">267</a>     | <a href="#">11</a>      | <a href="#">4</a>       | <a href="#">195</a>     | <a href="#">31</a>      | <a href="#">671</a> |
| 5:00 PM | <a href="#">14</a>      | <a href="#">62</a>      | <a href="#">17</a>      | <a href="#">38</a>      | <a href="#">54</a>      | <a href="#">24</a>      | <a href="#">30</a>      | <a href="#">283</a>     | <a href="#">15</a>      | <a href="#">12</a>      | <a href="#">186</a>     | <a href="#">24</a>      | <a href="#">759</a> |
| 5:15 PM | <a href="#">5</a>       | <a href="#">55</a>      | <a href="#">7</a>       | <a href="#">53</a>      | <a href="#">44</a>      | <a href="#">19</a>      | <a href="#">21</a>      | <a href="#">278</a>     | <a href="#">22</a>      | <a href="#">9</a>       | <a href="#">177</a>     | <a href="#">24</a>      | <a href="#">714</a> |
| 5:30 PM | <a href="#">8</a>       | <a href="#">53</a>      | <a href="#">14</a>      | <a href="#">29</a>      | <a href="#">36</a>      | <a href="#">25</a>      | <a href="#">28</a>      | <a href="#">294</a>     | <a href="#">13</a>      | <a href="#">7</a>       | <a href="#">169</a>     | <a href="#">21</a>      | <a href="#">697</a> |
| 5:45 PM | <a href="#">12</a>      | <a href="#">55</a>      | <a href="#">7</a>       | <a href="#">28</a>      | <a href="#">31</a>      | <a href="#">14</a>      | <a href="#">24</a>      | <a href="#">273</a>     | <a href="#">6</a>       | <a href="#">4</a>       | <a href="#">181</a>     | <a href="#">26</a>      | <a href="#">661</a> |
| 6:00 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 6:15 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 6:30 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |
| 6:45 PM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                     |

| TOTAL<br>VOLUMES = | NL<br><a href="#">67</a> | NT<br><a href="#">426</a> | NR<br><a href="#">90</a> | SL<br><a href="#">266</a> | ST<br><a href="#">370</a> | SR<br><a href="#">142</a> | EL<br><a href="#">178</a> | ET<br><a href="#">2093</a> | ER<br><a href="#">94</a> | WL<br><a href="#">64</a> | WT<br><a href="#">1366</a> | WR<br><a href="#">180</a> | TOTAL<br><a href="#">5336</a> |
|--------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|--------------------------|--------------------------|----------------------------|---------------------------|-------------------------------|
|--------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|--------------------------|--------------------------|----------------------------|---------------------------|-------------------------------|

PM Peak Hr Begins at: [445 PM](#)

| PEAK<br>VOLUMES =   | <a href="#">31</a>    | <a href="#">214</a> | <a href="#">56</a> | <a href="#">149</a>   | <a href="#">176</a> | <a href="#">78</a> | <a href="#">95</a>    | <a href="#">1122</a> | <a href="#">61</a> | <a href="#">32</a>    | <a href="#">727</a> | <a href="#">100</a> | <a href="#">2841</a>  |
|---------------------|-----------------------|---------------------|--------------------|-----------------------|---------------------|--------------------|-----------------------|----------------------|--------------------|-----------------------|---------------------|---------------------|-----------------------|
| PEAK HR.<br>FACTOR: | <a href="#">0.809</a> |                     |                    | <a href="#">0.869</a> |                     |                    | <a href="#">0.954</a> |                      |                    | <a href="#">0.934</a> |                     |                     | <a href="#">0.936</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Arizona Ave

DATE: 09/03/2009

LOCATION: City of Los Angeles

E-W STREET: Olympic Blvd

DAY: THURSDAY

PROJECT# 09-5274-010

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |          | EASTBOUND |            |          | WESTBOUND |            |          |               |
|--------------------|------------|-----------|----------|------------|-----------|----------|-----------|------------|----------|-----------|------------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>2   | NR<br>0  | SL<br>1    | ST<br>2   | SR<br>0  | EL<br>1   | ET<br>2    | ER<br>0  | WL<br>1   | WT<br>2    | WR<br>0  | TOTAL         |
| 9:00 AM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 9:15 AM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 9:30 AM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 9:45 AM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 10:00 AM           |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 10:15 AM           |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 10:30 AM           |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 10:45 AM           |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 11:00 AM           | 4          | 15        | 6        | 12         | 23        | 13       | 10        | 124        | 6        | 5         | 160        | 16       | 394           |
| 11:15 AM           | 5          | 16        | 5        | 24         | 14        | 13       | 13        | 180        | 5        | 6         | 181        | 9        | 471           |
| 11:30 AM           | 7          | 23        | 8        | 13         | 18        | 15       | 12        | 186        | 9        | 5         | 173        | 9        | 478           |
| 11:45 AM           | 8          | 16        | 5        | 15         | 22        | 7        | 17        | 180        | 7        | 4         | 197        | 14       | 492           |
| 12:00 PM           | 1          | 24        | 6        | 22         | 28        | 7        | 34        | 189        | 6        | 2         | 192        | 11       | 522           |
| 12:15 PM           | 9          | 18        | 8        | 31         | 26        | 16       | 11        | 216        | 5        | 13        | 172        | 15       | 540           |
| 12:30 PM           | 8          | 16        | 10       | 22         | 22        | 8        | 15        | 208        | 7        | 5         | 197        | 10       | 528           |
| 12:45 PM           | 3          | 20        | 11       | 10         | 19        | 9        | 13        | 193        | 6        | 4         | 175        | 12       | 475           |
| 1:00 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 1:15 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 1:30 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 1:45 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 2:00 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 2:15 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 2:30 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 2:45 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 3:00 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 3:15 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 3:30 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 3:45 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 4:00 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 4:15 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 4:30 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 4:45 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| 5:00 PM            |            |           |          |            |           |          |           |            |          |           |            |          |               |
| TOTAL<br>VOLUMES = | NL<br>45   | NT<br>148 | NR<br>59 | SL<br>149  | ST<br>172 | SR<br>88 | EL<br>125 | ET<br>1476 | ER<br>51 | WL<br>44  | WT<br>1447 | WR<br>96 | TOTAL<br>3900 |

NOON Peak Hr Begins at: 1145 AM

|                     |       |    |    |       |    |    |       |     |    |       |     |    |       |
|---------------------|-------|----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 26    | 74 | 29 | 90    | 98 | 38 | 77    | 793 | 25 | 24    | 758 | 50 | 2082  |
| PEAK HR.<br>FACTOR: | 0.921 |    |    | 0.774 |    |    | 0.964 |     |    | 0.967 |     |    | 0.964 |

CONTROL: Signalized

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: Ford Blvd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Whittier Blvd

DAY: THURSDAY

PROJECT# 08-2294-003

|                 | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |            |          |               |
|-----------------|------------|-----------|----------|------------|-----------|-----------|-----------|-----------|----------|-----------|------------|----------|---------------|
| LANES:          | NL         | NT        | NR       | SL         | ST        | SR        | EL        | ET        | ER       | WL        | WT         | WR       | TOTAL         |
|                 | 0          | 1         | 0        | 0          | 1         | 0         | 0         | 2         | 0        | 0         | 2          | 0        |               |
| 6:00 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:15 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:30 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:45 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 7:00 AM         | 3          | 13        | 3        | 6          | 8         | 16        | 5         | 97        | 2        | 5         | 174        | 8        | 340           |
| 7:15 AM         | 15         | 11        | 6        | 5          | 10        | 18        | 4         | 103       | 1        | 5         | 237        | 9        | 424           |
| 7:30 AM         | 6          | 13        | 5        | 8          | 17        | 12        | 7         | 85        | 5        | 4         | 192        | 12       | 366           |
| 7:45 AM         | 12         | 14        | 4        | 9          | 21        | 8         | 7         | 81        | 4        | 5         | 213        | 10       | 388           |
| 8:00 AM         | 18         | 17        | 7        | 12         | 20        | 5         | 9         | 62        | 5        | 5         | 236        | 11       | 407           |
| 8:15 AM         | 19         | 11        | 9        | 7          | 18        | 13        | 9         | 72        | 8        | 4         | 147        | 8        | 325           |
| 8:30 AM         | 12         | 15        | 8        | 9          | 9         | 11        | 3         | 67        | 4        | 7         | 165        | 6        | 316           |
| 8:45 AM         | 11         | 13        | 10       | 11         | 16        | 17        | 4         | 71        | 5        | 4         | 123        | 9        | 294           |
| 9:00 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:15 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:30 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:45 AM         |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:00 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:15 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:30 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:45 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:00 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:15 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:30 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:45 AM        |            |           |          |            |           |           |           |           |          |           |            |          |               |
| TOTAL VOLUMES = | NL<br>96   | NT<br>107 | NR<br>52 | SL<br>67   | ST<br>119 | SR<br>100 | EL<br>48  | ET<br>638 | ER<br>34 | WL<br>39  | WT<br>1487 | WR<br>73 | TOTAL<br>2860 |

AM Peak Hr Begins at: 715 AM

|                  |       |    |    |       |    |    |       |     |    |       |     |    |       |
|------------------|-------|----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| PEAK VOLUMES =   | 51    | 55 | 22 | 34    | 68 | 43 | 27    | 331 | 15 | 19    | 878 | 42 | 1585  |
| PEAK HR. FACTOR: | 0.762 |    |    | 0.954 |    |    | 0.863 |     |    | 0.932 |     |    | 0.935 |

CONTROL:      **Signalized**



# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: Ford Blvd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Whittier Blvd

DAY: THURSDAY

PROJECT# 08-2294-003

|        | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |    |    | WESTBOUND |    |    |       |
|--------|------------|----|----|------------|----|----|-----------|----|----|-----------|----|----|-------|
| LANES: | NL         | NT | NR | SL         | ST | SR | EL        | ET | ER | WL        | WT | WR | TOTAL |
|        | 0          | 1  | 0  | 0          | 1  | 0  | 0         | 2  | 0  | 0         | 2  | 0  |       |

|         |    |    |    |    |    |    |    |     |   |   |     |    |     |
|---------|----|----|----|----|----|----|----|-----|---|---|-----|----|-----|
| 1:00 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 1:15 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 1:30 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 1:45 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 2:00 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 2:15 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 2:30 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 2:45 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 3:00 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 3:15 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 3:30 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 3:45 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 4:00 PM | 15 | 12 | 9  | 11 | 12 | 9  | 10 | 195 | 2 | 1 | 190 | 6  | 472 |
| 4:15 PM | 8  | 19 | 7  | 19 | 14 | 11 | 13 | 181 | 0 | 5 | 194 | 8  | 479 |
| 4:30 PM | 10 | 33 | 19 | 17 | 42 | 19 | 17 | 204 | 4 | 1 | 191 | 12 | 569 |
| 4:45 PM | 11 | 25 | 6  | 14 | 33 | 13 | 13 | 175 | 6 | 2 | 146 | 3  | 447 |
| 5:00 PM | 6  | 21 | 5  | 15 | 41 | 9  | 9  | 209 | 7 | 1 | 167 | 2  | 492 |
| 5:15 PM | 8  | 13 | 12 | 22 | 42 | 12 | 11 | 233 | 4 | 2 | 123 | 2  | 484 |
| 5:30 PM | 10 | 19 | 9  | 21 | 29 | 10 | 13 | 198 | 9 | 4 | 156 | 0  | 478 |
| 5:45 PM | 9  | 21 | 12 | 15 | 33 | 8  | 13 | 176 | 4 | 3 | 165 | 1  | 460 |
| 6:00 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 6:15 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 6:30 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |
| 6:45 PM |    |    |    |    |    |    |    |     |   |   |     |    |     |

| TOTAL     | NL | NT  | NR | SL  | ST  | SR | EL | ET   | ER | WL | WT   | WR | TOTAL |
|-----------|----|-----|----|-----|-----|----|----|------|----|----|------|----|-------|
| VOLUMES = | 77 | 163 | 79 | 134 | 246 | 91 | 99 | 1571 | 36 | 19 | 1332 | 34 | 3881  |

PM Peak Hr Begins at: 430 PM

| PEAK                |    |       |    |    |       |    |    |       |    |   |       |    |       |
|---------------------|----|-------|----|----|-------|----|----|-------|----|---|-------|----|-------|
| VOLUMES =           | 35 | 92    | 42 | 68 | 158   | 53 | 50 | 821   | 21 | 6 | 627   | 19 | 1992  |
| PEAK HR.<br>FACTOR: |    | 0.681 |    |    | 0.894 |    |    | 0.899 |    |   | 0.799 |    | 0.875 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: **Ford Blvd**

DATE: **09/03/2009**

LOCATION: **City of Los Angeles**

E-W STREET: **Whittier Blvd**

DAY: **THURSDAY**

PROJECT# **09-5274-011**

|                    | NORTHBOUND |           |          | SOUTHBOUND |          |           | EASTBOUND |            |          | WESTBOUND |            |           |               |
|--------------------|------------|-----------|----------|------------|----------|-----------|-----------|------------|----------|-----------|------------|-----------|---------------|
| LANES:             | NL<br>0    | NT<br>1   | NR<br>0  | SL<br>0    | ST<br>1  | SR<br>0   | EL<br>0   | ET<br>2    | ER<br>0  | WL<br>0   | WT<br>2    | WR<br>0   | TOTAL         |
| 9:00 AM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 9:15 AM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 9:30 AM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 9:45 AM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 10:00 AM           |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 10:15 AM           |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 10:30 AM           |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 10:45 AM           |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 11:00 AM           | 8          | 10        | 9        | 17         | 15       | 11        | 11        | 147        | 5        | 7         | 148        | 10        | 398           |
| 11:15 AM           | 8          | 18        | 13       | 11         | 9        | 28        | 10        | 122        | 2        | 3         | 143        | 13        | 380           |
| 11:30 AM           | 8          | 22        | 5        | 14         | 16       | 21        | 12        | 156        | 2        | 2         | 154        | 21        | 433           |
| 11:45 AM           | 11         | 20        | 8        | 13         | 12       | 18        | 16        | 153        | 2        | 9         | 161        | 14        | 437           |
| 12:00 PM           | 8          | 11        | 13       | 9          | 19       | 23        | 14        | 146        | 5        | 7         | 147        | 18        | 420           |
| 12:15 PM           | 17         | 13        | 6        | 12         | 9        | 23        | 10        | 168        | 4        | 6         | 139        | 19        | 426           |
| 12:30 PM           | 8          | 12        | 12       | 20         | 11       | 15        | 18        | 157        | 7        | 6         | 160        | 18        | 444           |
| 12:45 PM           | 6          | 18        | 10       | 15         | 8        | 26        | 19        | 155        | 3        | 6         | 172        | 18        | 456           |
| 1:00 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 1:15 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 1:30 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 1:45 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 2:00 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 2:15 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 2:30 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 2:45 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 3:00 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 3:15 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 3:30 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 3:45 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 4:00 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 4:15 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 4:30 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 4:45 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| 5:00 PM            |            |           |          |            |          |           |           |            |          |           |            |           |               |
| TOTAL<br>VOLUMES = | NL<br>74   | NT<br>124 | NR<br>76 | SL<br>111  | ST<br>99 | SR<br>165 | EL<br>110 | ET<br>1204 | ER<br>30 | WL<br>46  | WT<br>1224 | WR<br>131 | TOTAL<br>3394 |

NOON Peak Hr Begins at: 1200 PM

|                     |       |    |    |       |    |    |       |     |    |       |     |    |       |
|---------------------|-------|----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 39    | 54 | 41 | 56    | 47 | 87 | 61    | 626 | 19 | 25    | 618 | 73 | 1746  |
| PEAK HR.<br>FACTOR: | 0.931 |    |    | 0.931 |    |    | 0.970 |     |    | 0.913 |     |    | 0.957 |

CONTROL: **Signalized**

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: S Mednik Ave

DATE: 06/04/2008

LOCATION: City of Los Angeles

E-W STREET: Whittier Blvd

DAY: WEDNESDAY

PROJECT# 08-2233-124

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |            |          |               |
|--------------------|------------|-----------|----------|------------|-----------|-----------|-----------|-----------|----------|-----------|------------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>2   | NR<br>0  | SL<br>1    | ST<br>2   | SR<br>0   | EL<br>0   | ET<br>2   | ER<br>0  | WL<br>0   | WT<br>2    | WR<br>0  | TOTAL         |
| 6:00 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:15 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:30 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 6:45 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 7:00 AM            | 16         | 81        | 5        | 8          | 57        | 26        | 10        | 122       | 1        | 8         | 252        | 5        | 591           |
| 7:15 AM            | 11         | 76        | 12       | 8          | 58        | 40        | 15        | 155       | 5        | 1         | 293        | 8        | 682           |
| 7:30 AM            | 17         | 89        | 3        | 14         | 68        | 36        | 16        | 122       | 12       | 2         | 293        | 16       | 688           |
| 7:45 AM            | 14         | 100       | 3        | 18         | 83        | 58        | 20        | 125       | 20       | 1         | 259        | 13       | 714           |
| 8:00 AM            | 11         | 61        | 10       | 13         | 62        | 24        | 9         | 114       | 9        | 3         | 229        | 10       | 555           |
| 8:15 AM            | 9          | 61        | 6        | 14         | 40        | 23        | 9         | 135       | 7        | 3         | 206        | 13       | 526           |
| 8:30 AM            | 11         | 51        | 4        | 23         | 38        | 27        | 6         | 104       | 7        | 3         | 170        | 14       | 458           |
| 8:45 AM            | 11         | 41        | 7        | 17         | 40        | 24        | 7         | 94        | 6        | 2         | 152        | 6        | 407           |
| 9:00 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:15 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:30 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 9:45 AM            |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:00 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:15 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:30 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 10:45 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:00 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:15 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:30 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| 11:45 AM           |            |           |          |            |           |           |           |           |          |           |            |          |               |
| TOTAL<br>VOLUMES = | NL<br>100  | NT<br>560 | NR<br>50 | SL<br>115  | ST<br>446 | SR<br>258 | EL<br>92  | ET<br>971 | ER<br>67 | WL<br>23  | WT<br>1854 | WR<br>85 | TOTAL<br>4621 |

AM Peak Hr Begins at: 700 AM

|                     |       |     |    |       |     |     |       |     |    |       |      |    |       |
|---------------------|-------|-----|----|-------|-----|-----|-------|-----|----|-------|------|----|-------|
| PEAK<br>VOLUMES =   | 58    | 346 | 23 | 48    | 266 | 160 | 61    | 524 | 38 | 12    | 1097 | 42 | 2675  |
| PEAK HR.<br>FACTOR: | 0.912 |     |    | 0.745 |     |     | 0.890 |     |    | 0.925 |      |    | 0.937 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: S Mednik Ave

DATE: 06/04/2008

LOCATION: City of Los Angeles

E-W STREET: Whittier Blvd

DAY: WEDNESDAY

PROJECT# 08-2233-124

|         | NORTHBOUND |         |         | SOUTHBOUND |         |         | EASTBOUND |         |         | WESTBOUND |         |         |       |
|---------|------------|---------|---------|------------|---------|---------|-----------|---------|---------|-----------|---------|---------|-------|
| LANES:  | NL<br>1    | NT<br>2 | NR<br>0 | SL<br>1    | ST<br>2 | SR<br>0 | EL<br>0   | ET<br>2 | ER<br>0 | WL<br>0   | WT<br>2 | WR<br>0 | TOTAL |
| 1:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 4:00 PM | 16         | 96      | 11      | 24         | 68      | 27      | 11        | 220     | 16      | 6         | 183     | 21      | 699   |
| 4:15 PM | 18         | 66      | 14      | 30         | 70      | 27      | 9         | 189     | 14      | 1         | 146     | 22      | 606   |
| 4:30 PM | 16         | 67      | 17      | 20         | 73      | 21      | 7         | 240     | 24      | 7         | 155     | 28      | 675   |
| 4:45 PM | 26         | 78      | 11      | 23         | 77      | 19      | 13        | 219     | 25      | 4         | 167     | 16      | 678   |
| 5:00 PM | 13         | 98      | 13      | 25         | 85      | 23      | 12        | 227     | 20      | 5         | 180     | 15      | 716   |
| 5:15 PM | 10         | 107     | 10      | 22         | 72      | 22      | 5         | 251     | 13      | 6         | 177     | 12      | 707   |
| 5:30 PM | 12         | 75      | 9       | 17         | 61      | 16      | 16        | 252     | 23      | 9         | 199     | 30      | 719   |
| 5:45 PM | 16         | 72      | 13      | 19         | 67      | 14      | 14        | 210     | 14      | 4         | 200     | 25      | 668   |
| 6:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |

|                    |           |           |          |           |           |           |          |            |           |          |            |           |               |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|----------|------------|-----------|----------|------------|-----------|---------------|
| TOTAL<br>VOLUMES = | NL<br>127 | NT<br>659 | NR<br>98 | SL<br>180 | ST<br>573 | SR<br>169 | EL<br>87 | ET<br>1808 | ER<br>149 | WL<br>42 | WT<br>1407 | WR<br>169 | TOTAL<br>5468 |
|--------------------|-----------|-----------|----------|-----------|-----------|-----------|----------|------------|-----------|----------|------------|-----------|---------------|

PM Peak Hr Begins at: 445 PM

|                     |    |       |    |    |       |    |    |       |    |    |       |    |       |
|---------------------|----|-------|----|----|-------|----|----|-------|----|----|-------|----|-------|
| PEAK<br>VOLUMES =   | 61 | 358   | 43 | 87 | 295   | 80 | 46 | 949   | 81 | 24 | 723   | 73 | 2820  |
| PEAK HR.<br>FACTOR: |    | 0.909 |    |    | 0.868 |    |    | 0.924 |    |    | 0.861 |    | 0.981 |

CONTROL: Signalized

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: Arizona Ave

DATE: 09/02/2009

LOCATION: City of Los Angeles

E-W STREET: [Whittier Blvd](#)

DAY: WEDNESDAY

PROJECT# 09-5274-006

|                 | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |            |          | WESTBOUND |            |          |               |
|-----------------|------------|-----------|----------|------------|-----------|-----------|-----------|------------|----------|-----------|------------|----------|---------------|
| LANES:          | NL         | NT        | NR       | SL         | ST        | SR        | EL        | ET         | ER       | WL        | WT         | WR       | TOTAL         |
|                 | 1          | 2         | 0        | 1          | 2         | 0         | 0         | 2          | 0        | 0         | 2          | 0        |               |
| 9:00 AM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 9:15 AM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 9:30 AM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 9:45 AM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 10:00 AM        |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 10:15 AM        |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 10:30 AM        |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 10:45 AM        |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 11:00 AM        | 8          | 26        | 5        | 21         | 50        | 14        | 16        | 129        | 8        | 3         | 160        | 11       | 451           |
| 11:15 AM        | 3          | 41        | 16       | 23         | 37        | 9         | 8         | 175        | 9        | 3         | 159        | 12       | 495           |
| 11:30 AM        | 11         | 45        | 8        | 13         | 43        | 12        | 10        | 144        | 7        | 3         | 143        | 11       | 450           |
| 11:45 AM        | 9          | 29        | 11       | 17         | 32        | 23        | 9         | 172        | 11       | 2         | 155        | 15       | 485           |
| 12:00 PM        | 9          | 66        | 9        | 25         | 53        | 11        | 21        | 149        | 9        | 5         | 173        | 10       | 540           |
| 12:15 PM        | 10         | 51        | 14       | 23         | 45        | 27        | 4         | 171        | 11       | 1         | 163        | 12       | 532           |
| 12:30 PM        | 12         | 32        | 14       | 20         | 39        | 21        | 9         | 183        | 13       | 7         | 193        | 12       | 555           |
| 12:45 PM        | 6          | 38        | 13       | 21         | 51        | 22        | 6         | 170        | 12       | 8         | 141        | 13       | 501           |
| 1:00 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 1:15 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 1:30 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 1:45 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 2:00 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 2:15 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 2:30 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 2:45 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 3:00 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 3:15 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 3:30 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 3:45 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 4:00 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 4:15 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 4:30 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 4:45 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| 5:00 PM         |            |           |          |            |           |           |           |            |          |           |            |          |               |
| TOTAL VOLUMES = | NL<br>68   | NT<br>328 | NR<br>90 | SL<br>163  | ST<br>350 | SR<br>139 | EL<br>83  | ET<br>1293 | ER<br>80 | WL<br>32  | WT<br>1287 | WR<br>96 | TOTAL<br>4009 |

NOON Peak Hr Begins at: 1200 PM

|                  |    |       |    |    |       |    |    |       |    |    |       |    |       |
|------------------|----|-------|----|----|-------|----|----|-------|----|----|-------|----|-------|
| PEAK VOLUMES =   | 37 | 187   | 50 | 89 | 188   | 81 | 40 | 673   | 45 | 21 | 670   | 47 | 2128  |
| PEAK HR. FACTOR: |    | 0.815 |    |    | 0.942 |    |    | 0.924 |    |    | 0.870 |    | 0.959 |

CONTROL:      **Signalized**

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: **Indiana St**

DATE: **09/02/2009**

LOCATION: **City of Los Angeles**

E-W STREET: **3rd St**

DAY: **WEDNESDAY**

PROJECT# **09-5274-016**

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |           |          |               |
|--------------------|------------|-----------|----------|------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>1   | NR<br>1  | SL<br>1    | ST<br>1   | SR<br>0   | EL<br>1   | ET<br>2   | ER<br>0  | WL<br>1   | WT<br>2   | WR<br>1  | TOTAL         |
| 6:00 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 6:15 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 6:30 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 6:45 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 7:00 AM            | 8          | 47        | 2        | 3          | 72        | 8         | 14        | 18        | 1        | 4         | 45        | 4        | 226           |
| 7:15 AM            | 15         | 37        | 2        | 3          | 66        | 13        | 28        | 9         | 9        | 10        | 60        | 8        | 260           |
| 7:30 AM            | 14         | 41        | 4        | 6          | 85        | 17        | 17        | 22        | 5        | 7         | 81        | 1        | 300           |
| 7:45 AM            | 8          | 56        | 6        | 2          | 70        | 13        | 20        | 22        | 8        | 5         | 65        | 2        | 277           |
| 8:00 AM            | 12         | 37        | 4        | 6          | 68        | 12        | 24        | 13        | 7        | 11        | 68        | 3        | 265           |
| 8:15 AM            | 13         | 41        | 2        | 6          | 65        | 17        | 21        | 22        | 9        | 7         | 57        | 5        | 265           |
| 8:30 AM            | 11         | 39        | 5        | 1          | 72        | 16        | 18        | 13        | 9        | 15        | 52        | 7        | 258           |
| 8:45 AM            | 13         | 46        | 7        | 8          | 65        | 6         | 17        | 17        | 9        | 11        | 57        | 4        | 260           |
| 9:00 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 9:15 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 9:30 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 9:45 AM            |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 10:00 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 10:15 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 10:30 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 10:45 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 11:00 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 11:15 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 11:30 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| 11:45 AM           |            |           |          |            |           |           |           |           |          |           |           |          |               |
| TOTAL<br>VOLUMES = | NL<br>94   | NT<br>344 | NR<br>32 | SL<br>35   | ST<br>563 | SR<br>102 | EL<br>159 | ET<br>136 | ER<br>57 | WL<br>70  | WT<br>485 | WR<br>34 | TOTAL<br>2111 |

AM Peak Hr Begins at: **730 AM**

|                     |       |     |    |       |     |    |       |    |    |       |     |    |       |
|---------------------|-------|-----|----|-------|-----|----|-------|----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 47    | 175 | 16 | 20    | 288 | 59 | 82    | 79 | 29 | 30    | 271 | 11 | 1107  |
| PEAK HR.<br>FACTOR: | 0.850 |     |    | 0.850 |     |    | 0.913 |    |    | 0.876 |     |    | 0.923 |

CONTROL: **Signalized**

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Indiana St](#)

DATE: [09/02/2009](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [3rd St](#)

DAY: [WEDNESDAY](#)

PROJECT# [09-5274-016](#)

|         | NORTHBOUND         |                    |                    | SOUTHBOUND         |                    |                    | EASTBOUND          |                    |                    | WESTBOUND          |                    |                   |                     |
|---------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|---------------------|
| LANES:  | NL                 | NT                 | NR                 | SL                 | ST                 | SR                 | EL                 | ET                 | ER                 | WL                 | WT                 | WR                | TOTAL               |
|         | <a href="#">1</a>  | <a href="#">1</a>  | <a href="#">1</a>  | <a href="#">1</a>  | <a href="#">1</a>  | <a href="#">0</a>  | <a href="#">1</a>  | <a href="#">2</a>  | <a href="#">0</a>  | <a href="#">1</a>  | <a href="#">2</a>  | <a href="#">1</a> |                     |
| 1:00 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 1:15 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 1:30 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 1:45 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 2:00 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 2:15 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 2:30 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 2:45 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 3:00 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 3:15 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 3:30 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 3:45 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 4:00 PM | <a href="#">13</a> | <a href="#">95</a> | <a href="#">10</a> | <a href="#">10</a> | <a href="#">67</a> | <a href="#">20</a> | <a href="#">53</a> | <a href="#">58</a> | <a href="#">22</a> | <a href="#">14</a> | <a href="#">35</a> | <a href="#">1</a> | <a href="#">398</a> |
| 4:15 PM | <a href="#">8</a>  | <a href="#">81</a> | <a href="#">11</a> | <a href="#">5</a>  | <a href="#">88</a> | <a href="#">13</a> | <a href="#">48</a> | <a href="#">44</a> | <a href="#">9</a>  | <a href="#">14</a> | <a href="#">48</a> | <a href="#">2</a> | <a href="#">371</a> |
| 4:30 PM | <a href="#">13</a> | <a href="#">66</a> | <a href="#">7</a>  | <a href="#">8</a>  | <a href="#">86</a> | <a href="#">11</a> | <a href="#">38</a> | <a href="#">59</a> | <a href="#">12</a> | <a href="#">15</a> | <a href="#">28</a> | <a href="#">5</a> | <a href="#">348</a> |
| 4:45 PM | <a href="#">13</a> | <a href="#">77</a> | <a href="#">12</a> | <a href="#">5</a>  | <a href="#">76</a> | <a href="#">8</a>  | <a href="#">55</a> | <a href="#">64</a> | <a href="#">23</a> | <a href="#">18</a> | <a href="#">30</a> | <a href="#">1</a> | <a href="#">382</a> |
| 5:00 PM | <a href="#">19</a> | <a href="#">93</a> | <a href="#">4</a>  | <a href="#">7</a>  | <a href="#">86</a> | <a href="#">11</a> | <a href="#">44</a> | <a href="#">60</a> | <a href="#">9</a>  | <a href="#">8</a>  | <a href="#">26</a> | <a href="#">0</a> | <a href="#">367</a> |
| 5:15 PM | <a href="#">18</a> | <a href="#">80</a> | <a href="#">13</a> | <a href="#">8</a>  | <a href="#">94</a> | <a href="#">6</a>  | <a href="#">57</a> | <a href="#">67</a> | <a href="#">4</a>  | <a href="#">9</a>  | <a href="#">50</a> | <a href="#">6</a> | <a href="#">412</a> |
| 5:30 PM | <a href="#">17</a> | <a href="#">98</a> | <a href="#">9</a>  | <a href="#">12</a> | <a href="#">85</a> | <a href="#">9</a>  | <a href="#">58</a> | <a href="#">64</a> | <a href="#">11</a> | <a href="#">16</a> | <a href="#">38</a> | <a href="#">4</a> | <a href="#">421</a> |
| 5:45 PM | <a href="#">17</a> | <a href="#">71</a> | <a href="#">10</a> | <a href="#">7</a>  | <a href="#">78</a> | <a href="#">8</a>  | <a href="#">53</a> | <a href="#">79</a> | <a href="#">19</a> | <a href="#">12</a> | <a href="#">32</a> | <a href="#">9</a> | <a href="#">395</a> |
| 6:00 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 6:15 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 6:30 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |
| 6:45 PM |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                     |

|           |                     |                     |                    |                    |                     |                    |                     |                     |                     |                     |                     |                    |                      |
|-----------|---------------------|---------------------|--------------------|--------------------|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|----------------------|
| TOTAL     | NL                  | NT                  | NR                 | SL                 | ST                  | SR                 | EL                  | ET                  | ER                  | WL                  | WT                  | WR                 | TOTAL                |
| VOLUMES = | <a href="#">118</a> | <a href="#">661</a> | <a href="#">76</a> | <a href="#">62</a> | <a href="#">660</a> | <a href="#">86</a> | <a href="#">406</a> | <a href="#">495</a> | <a href="#">109</a> | <a href="#">106</a> | <a href="#">287</a> | <a href="#">28</a> | <a href="#">3094</a> |

PM Peak Hr Begins at: [500 PM](#)

|                     |                    |                       |                    |                    |                       |                    |                     |                       |                    |                    |                       |                    |                       |
|---------------------|--------------------|-----------------------|--------------------|--------------------|-----------------------|--------------------|---------------------|-----------------------|--------------------|--------------------|-----------------------|--------------------|-----------------------|
| PEAK                |                    |                       |                    |                    |                       |                    |                     |                       |                    |                    |                       |                    |                       |
| VOLUMES =           | <a href="#">71</a> | <a href="#">342</a>   | <a href="#">36</a> | <a href="#">34</a> | <a href="#">343</a>   | <a href="#">34</a> | <a href="#">212</a> | <a href="#">270</a>   | <a href="#">43</a> | <a href="#">45</a> | <a href="#">146</a>   | <a href="#">19</a> | <a href="#">1595</a>  |
| PEAK HR.<br>FACTOR: |                    | <a href="#">0.905</a> |                    |                    | <a href="#">0.951</a> |                    |                     | <a href="#">0.869</a> |                    |                    | <a href="#">0.808</a> |                    | <a href="#">0.947</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Indiana St

DATE: 09/02/2009

LOCATION: City of Los Angeles

E-W STREET: 3rd St

DAY: WEDNESDAY

PROJECT# 09-5274-016

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |          | EASTBOUND |           |          | WESTBOUND |           |          |               |
|--------------------|------------|-----------|----------|------------|-----------|----------|-----------|-----------|----------|-----------|-----------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>1   | NR<br>1  | SL<br>1    | ST<br>1   | SR<br>0  | EL<br>1   | ET<br>2   | ER<br>0  | WL<br>1   | WT<br>2   | WR<br>1  | TOTAL         |
| 9:00 AM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 9:15 AM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 9:30 AM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 9:45 AM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 10:00 AM           |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 10:15 AM           |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 10:30 AM           |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 10:45 AM           |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 11:00 AM           | 12         | 71        | 7        | 8          | 67        | 17       | 43        | 27        | 13       | 12        | 29        | 1        | 307           |
| 11:15 AM           | 8          | 67        | 9        | 8          | 93        | 10       | 26        | 30        | 4        | 10        | 24        | 8        | 297           |
| 11:30 AM           | 12         | 60        | 3        | 5          | 91        | 4        | 41        | 21        | 15       | 15        | 27        | 5        | 299           |
| 11:45 AM           | 10         | 82        | 3        | 5          | 82        | 15       | 25        | 20        | 5        | 17        | 44        | 11       | 319           |
| 12:00 PM           | 19         | 72        | 11       | 5          | 63        | 9        | 45        | 28        | 11       | 9         | 33        | 11       | 316           |
| 12:15 PM           | 12         | 66        | 12       | 8          | 95        | 8        | 32        | 39        | 14       | 16        | 25        | 3        | 330           |
| 12:30 PM           | 16         | 84        | 11       | 3          | 73        | 10       | 40        | 31        | 7        | 16        | 28        | 4        | 323           |
| 12:45 PM           | 16         | 97        | 10       | 8          | 85        | 6        | 27        | 24        | 8        | 8         | 19        | 10       | 318           |
| 1:00 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 1:15 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 1:30 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 1:45 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 2:00 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 2:15 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 2:30 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 2:45 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 3:00 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 3:15 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 3:30 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 3:45 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 4:00 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 4:15 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 4:30 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 4:45 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| 5:00 PM            |            |           |          |            |           |          |           |           |          |           |           |          |               |
| TOTAL<br>VOLUMES = | NL<br>105  | NT<br>599 | NR<br>66 | SL<br>50   | ST<br>649 | SR<br>79 | EL<br>279 | ET<br>220 | ER<br>77 | WL<br>103 | WT<br>229 | WR<br>53 | TOTAL<br>2509 |

NOON Peak Hr Begins at: 1145 AM

|                     |       |     |    |       |     |    |       |     |    |       |     |    |       |
|---------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 57    | 304 | 37 | 21    | 313 | 42 | 142   | 118 | 37 | 58    | 130 | 29 | 1288  |
| PEAK HR.<br>FACTOR: | 0.896 |     |    | 0.847 |     |    | 0.874 |     |    | 0.753 |     |    | 0.976 |

CONTROL: Signalized



# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: **Ford Blvd**

DATE: **6/19/2008**

LOCATION: **City of Los Angeles**

E-W STREET: **3rd St**

DAY: **THURSDAY**

PROJECT# **08-2294-004**

|                    | NORTHBOUND |           |           | SOUTHBOUND |           |          | EASTBOUND |           |          | WESTBOUND |           |          |               |
|--------------------|------------|-----------|-----------|------------|-----------|----------|-----------|-----------|----------|-----------|-----------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>1   | NR<br>0   | SL<br>1    | ST<br>2   | SR<br>0  | EL<br>1   | ET<br>3   | ER<br>0  | WL<br>1   | WT<br>3   | WR<br>0  | TOTAL         |
| 6:00 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 6:15 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 6:30 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 6:45 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 7:00 AM            | 17         | 29        | 16        | 1          | 14        | 4        | 17        | 33        | 12       | 11        | 55        | 5        | 214           |
| 7:15 AM            | 25         | 46        | 13        | 3          | 25        | 9        | 13        | 50        | 14       | 4         | 72        | 8        | 282           |
| 7:30 AM            | 25         | 47        | 11        | 5          | 18        | 10       | 11        | 38        | 5        | 9         | 78        | 6        | 263           |
| 7:45 AM            | 17         | 35        | 15        | 6          | 15        | 14       | 14        | 63        | 4        | 3         | 67        | 3        | 256           |
| 8:00 AM            | 15         | 45        | 26        | 5          | 27        | 9        | 7         | 65        | 5        | 7         | 66        | 10       | 287           |
| 8:15 AM            | 11         | 22        | 13        | 0          | 17        | 4        | 5         | 49        | 7        | 5         | 80        | 20       | 233           |
| 8:30 AM            | 19         | 31        | 18        | 10         | 14        | 6        | 8         | 48        | 3        | 6         | 87        | 7        | 257           |
| 8:45 AM            | 18         | 21        | 11        | 4          | 12        | 8        | 6         | 72        | 6        | 3         | 72        | 5        | 238           |
| 9:00 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 9:15 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 9:30 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 9:45 AM            |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 10:00 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 10:15 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 10:30 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 10:45 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 11:00 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 11:15 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 11:30 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| 11:45 AM           |            |           |           |            |           |          |           |           |          |           |           |          |               |
| TOTAL<br>VOLUMES = | NL<br>147  | NT<br>276 | NR<br>123 | SL<br>34   | ST<br>142 | SR<br>64 | EL<br>81  | ET<br>418 | ER<br>56 | WL<br>48  | WT<br>577 | WR<br>64 | TOTAL<br>2030 |

AM Peak Hr Begins at: **715 AM**

|                     |       |     |    |       |    |    |       |     |    |       |     |    |       |
|---------------------|-------|-----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 82    | 173 | 65 | 19    | 85 | 42 | 45    | 216 | 28 | 23    | 283 | 27 | 1088  |
| PEAK HR.<br>FACTOR: | 0.930 |     |    | 0.890 |    |    | 0.892 |     |    | 0.895 |     |    | 0.948 |

CONTROL: **Signalized**

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: Ford Blvd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: 3rd St

DAY: THURSDAY

PROJECT# 08-2294-004

|         | NORTHBOUND |         |         | SOUTHBOUND |         |         | EASTBOUND |         |         | WESTBOUND |         |         |       |
|---------|------------|---------|---------|------------|---------|---------|-----------|---------|---------|-----------|---------|---------|-------|
| LANES:  | NL<br>1    | NT<br>1 | NR<br>0 | SL<br>1    | ST<br>2 | SR<br>0 | EL<br>1   | ET<br>3 | ER<br>0 | WL<br>1   | WT<br>3 | WR<br>0 | TOTAL |
| 1:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 4:00 PM | 15         | 40      | 16      | 8          | 23      | 11      | 10        | 85      | 18      | 13        | 69      | 8       | 316   |
| 4:15 PM | 9          | 25      | 23      | 9          | 12      | 13      | 11        | 94      | 17      | 6         | 58      | 19      | 296   |
| 4:30 PM | 17         | 22      | 13      | 16         | 23      | 12      | 5         | 111     | 17      | 4         | 71      | 6       | 317   |
| 4:45 PM | 20         | 39      | 16      | 14         | 34      | 11      | 8         | 95      | 24      | 9         | 52      | 11      | 333   |
| 5:00 PM | 11         | 41      | 8       | 24         | 38      | 16      | 8         | 102     | 22      | 5         | 65      | 12      | 352   |
| 5:15 PM | 15         | 46      | 23      | 17         | 50      | 9       | 9         | 104     | 23      | 3         | 71      | 8       | 378   |
| 5:30 PM | 17         | 50      | 14      | 10         | 42      | 11      | 9         | 123     | 14      | 10        | 61      | 10      | 371   |
| 5:45 PM | 1          | 45      | 7       | 5          | 42      | 7       | 2         | 129     | 8       | 3         | 46      | 3       | 298   |
| 6:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |

| TOTAL<br>VOLUMES = | NL<br>105 | NT<br>308 | NR<br>120 | SL<br>103 | ST<br>264 | SR<br>90 | EL<br>62 | ET<br>843 | ER<br>143 | WL<br>53 | WT<br>493 | WR<br>77 | TOTAL<br>2661 |
|--------------------|-----------|-----------|-----------|-----------|-----------|----------|----------|-----------|-----------|----------|-----------|----------|---------------|
|--------------------|-----------|-----------|-----------|-----------|-----------|----------|----------|-----------|-----------|----------|-----------|----------|---------------|

PM Peak Hr Begins at: 445 PM

| PEAK<br>VOLUMES =   | 63    | 176 | 61 | 65    | 164 | 47 | 34    | 424 | 83 | 27    | 249 | 41 | 1434  |
|---------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|-------|
| PEAK HR.<br>FACTOR: | 0.893 |     |    | 0.885 |     |    | 0.926 |     |    | 0.966 |     |    | 0.948 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Ford Blvd

DATE: 09/03/2009

LOCATION: City of Los Angeles

E-W STREET: 3rd St

DAY: THURSDAY

PROJECT# 09-5274-012

|                    | NORTHBOUND |           |           | SOUTHBOUND |           |          | EASTBOUND |           |           | WESTBOUND |           |          |               |
|--------------------|------------|-----------|-----------|------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|----------|---------------|
| LANES:             | NL<br>1    | NT<br>1   | NR<br>0   | SL<br>1    | ST<br>2   | SR<br>0  | EL<br>1   | ET<br>3   | ER<br>0   | WL<br>1   | WT<br>3   | WR<br>0  | TOTAL         |
| 9:00 AM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 9:15 AM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 9:30 AM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 9:45 AM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 10:00 AM           |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 10:15 AM           |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 10:30 AM           |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 10:45 AM           |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 11:00 AM           | 16         | 17        | 9         | 15         | 16        | 4        | 8         | 53        | 18        | 11        | 66        | 2        | 235           |
| 11:15 AM           | 15         | 32        | 19        | 18         | 23        | 3        | 5         | 43        | 11        | 14        | 72        | 9        | 264           |
| 11:30 AM           | 29         | 27        | 10        | 7          | 21        | 8        | 10        | 70        | 13        | 14        | 74        | 9        | 292           |
| 11:45 AM           | 17         | 28        | 21        | 7          | 18        | 9        | 4         | 68        | 13        | 14        | 67        | 14       | 280           |
| 12:00 PM           | 14         | 26        | 21        | 12         | 20        | 5        | 7         | 66        | 19        | 19        | 63        | 11       | 283           |
| 12:15 PM           | 12         | 42        | 22        | 20         | 16        | 4        | 8         | 73        | 18        | 16        | 76        | 15       | 322           |
| 12:30 PM           | 21         | 30        | 24        | 22         | 23        | 6        | 5         | 58        | 8         | 10        | 75        | 11       | 293           |
| 12:45 PM           | 14         | 27        | 11        | 21         | 21        | 5        | 7         | 73        | 7         | 12        | 61        | 5        | 264           |
| 1:00 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 1:15 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 1:30 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 1:45 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 2:00 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 2:15 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 2:30 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 2:45 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 3:00 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 3:15 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 3:30 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 3:45 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 4:00 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 4:15 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 4:30 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 4:45 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| 5:00 PM            |            |           |           |            |           |          |           |           |           |           |           |          |               |
| TOTAL<br>VOLUMES = | NL<br>138  | NT<br>229 | NR<br>137 | SL<br>122  | ST<br>158 | SR<br>44 | EL<br>54  | ET<br>504 | ER<br>107 | WL<br>110 | WT<br>554 | WR<br>76 | TOTAL<br>2233 |

NOON Peak Hr Begins at: 1145 AM

|                     |       |     |    |       |    |    |       |     |    |       |     |    |       |
|---------------------|-------|-----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 64    | 126 | 88 | 61    | 77 | 24 | 24    | 265 | 58 | 59    | 281 | 51 | 1178  |
| PEAK HR.<br>FACTOR: | 0.914 |     |    | 0.794 |    |    | 0.876 |     |    | 0.914 |     |    | 0.915 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Woods Ave/Beverly Blvd](#)

DATE: [9/2/2009](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [3rd St/Pomona Blvd](#)

DAY: [WEDNESDAY](#)

PROJECT# [09-5274-017](#)

|                    | NORTHBOUND |           |          | SOUTHBOUND |           |          | EASTBOUND |           |           | WESTBOUND |           |           |               |
|--------------------|------------|-----------|----------|------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
| LANES:             | NL<br>0    | NT<br>1   | NR<br>0  | SL<br>0    | ST<br>1   | SR<br>0  | EL<br>0   | ET<br>1.5 | ER<br>.5  | WL<br>0   | WT<br>1   | WR<br>0   | TOTAL         |
| 6:00 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 6:15 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 6:30 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 6:45 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 7:00 AM            | 43         | 44        | 2        | 2          | 11        | 4        |           | 28        | 21        |           | 25        | 4         | 184           |
| 7:15 AM            | 60         | 52        | 4        | 4          | 10        | 5        |           | 39        | 23        |           | 31        | 9         | 237           |
| 7:30 AM            | 83         | 46        | 1        | 3          | 22        | 3        |           | 40        | 44        |           | 48        | 15        | 305           |
| 7:45 AM            | 71         | 40        | 4        | 4          | 17        | 8        |           | 30        | 21        |           | 48        | 19        | 262           |
| 8:00 AM            | 70         | 38        | 7        | 5          | 22        | 1        |           | 35        | 41        |           | 47        | 12        | 278           |
| 8:15 AM            | 82         | 37        | 7        | 9          | 17        | 1        |           | 23        | 38        |           | 54        | 12        | 280           |
| 8:30 AM            | 70         | 41        | 1        | 6          | 18        | 7        |           | 26        | 54        |           | 42        | 17        | 282           |
| 8:45 AM            | 62         | 37        | 7        | 7          | 30        | 6        |           | 24        | 54        |           | 50        | 14        | 291           |
| 9:00 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 9:15 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 9:30 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 9:45 AM            |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 10:00 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 10:15 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 10:30 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 10:45 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 11:00 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 11:15 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 11:30 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| 11:45 AM           |            |           |          |            |           |          |           |           |           |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>541  | NT<br>335 | NR<br>33 | SL<br>40   | ST<br>147 | SR<br>35 | EL<br>0   | ET<br>245 | ER<br>296 | WL<br>0   | WT<br>345 | WR<br>102 | TOTAL<br>2119 |

AM Peak Hr Begins at: 800 AM

|                     |       |     |    |       |    |    |       |     |     |       |     |    |       |
|---------------------|-------|-----|----|-------|----|----|-------|-----|-----|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 284   | 153 | 22 | 27    | 87 | 15 | 0     | 108 | 187 | 0     | 193 | 55 | 1131  |
| PEAK HR.<br>FACTOR: | 0.911 |     |    | 0.750 |    |    | 0.922 |     |     | 0.939 |     |    | 0.972 |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Woods Ave/Beverly Blvd](#)

DATE: [9/2/2009](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [3rd St/Pomona Blvd](#)

DAY: [WEDNESDAY](#)

PROJECT# [09-5274-017](#)

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |     | WESTBOUND |    |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|-----|-----------|----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER  | WL        | WT | WR | TOTAL |
|         | 0          | 1  | 0  | 0          | 1  | 0  | 0         | 1.5 | .5  | 0         | 1  | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 4:00 PM | 38         | 34 | 11 | 9          | 68 | 9  |           | 93  | 104 |           | 33 | 11 | 410   |
| 4:15 PM | 74         | 21 | 10 | 12         | 45 | 5  |           | 69  | 121 |           | 30 | 15 | 402   |
| 4:30 PM | 39         | 28 | 3  | 12         | 54 | 8  |           | 78  | 107 |           | 25 | 9  | 363   |
| 4:45 PM | 48         | 26 | 7  | 17         | 55 | 3  |           | 77  | 113 |           | 34 | 9  | 389   |
| 5:00 PM | 35         | 17 | 5  | 17         | 63 | 5  |           | 78  | 124 |           | 34 | 9  | 387   |
| 5:15 PM | 73         | 28 | 6  | 10         | 67 | 4  |           | 69  | 121 |           | 26 | 12 | 416   |
| 5:30 PM | 61         | 30 | 5  | 7          | 49 | 2  |           | 80  | 135 |           | 34 | 11 | 414   |
| 5:45 PM | 68         | 55 | 3  | 12         | 62 | 7  |           | 75  | 98  |           | 29 | 16 | 425   |
| 6:00 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |     |           |    |    |       |

|           |     |     |    |    |     |    |    |     |     |    |     |    |       |
|-----------|-----|-----|----|----|-----|----|----|-----|-----|----|-----|----|-------|
| TOTAL     | NL  | NT  | NR | SL | ST  | SR | EL | ET  | ER  | WL | WT  | WR | TOTAL |
| VOLUMES = | 436 | 239 | 50 | 96 | 463 | 43 | 0  | 619 | 923 | 0  | 245 | 92 | 3206  |

PM Peak Hr Begins at: 500 PM

|           |     |       |    |    |       |    |   |       |     |   |       |    |       |
|-----------|-----|-------|----|----|-------|----|---|-------|-----|---|-------|----|-------|
| PEAK      |     |       |    |    |       |    |   |       |     |   |       |    |       |
| VOLUMES = | 237 | 130   | 19 | 46 | 241   | 18 | 0 | 302   | 478 | 0 | 123   | 48 | 1642  |
| PEAK HR.  |     |       |    |    |       |    |   |       |     |   |       |    |       |
| FACTOR:   |     | 0.766 |    |    | 0.897 |    |   | 0.907 |     |   | 0.950 |    | 0.966 |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Woods Ave/Beverly Blvd

DATE: 9/2/2009

LOCATION: City of Los Angeles

E-W STREET: 3rd St/Pomona Blvd

DAY: WEDNESDAY

PROJECT# 09-5274-017

|                 | NORTHBOUND |           |          | SOUTHBOUND |           |          | EASTBOUND |           |           | WESTBOUND |           |          |               |
|-----------------|------------|-----------|----------|------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|----------|---------------|
| LANES:          | NL<br>0    | NT<br>1   | NR<br>0  | SL<br>0    | ST<br>1   | SR<br>0  | EL<br>0   | ET<br>1.5 | ER<br>.5  | WL<br>0   | WT<br>1   | WR<br>0  | TOTAL         |
| 9:00 AM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 9:15 AM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 9:30 AM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 9:45 AM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 10:00 AM        |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 10:15 AM        |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 10:30 AM        |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 10:45 AM        |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 11:00 AM        | 38         | 25        | 5        | 4          | 17        | 3        |           | 49        | 63        |           | 36        | 4        | 244           |
| 11:15 AM        | 39         | 14        | 5        | 8          | 29        | 3        |           | 59        | 58        |           | 32        | 8        | 255           |
| 11:30 AM        | 41         | 20        | 8        | 7          | 15        | 8        |           | 40        | 54        |           | 38        | 5        | 236           |
| 11:45 AM        | 37         | 23        | 8        | 11         | 29        | 5        |           | 31        | 61        |           | 29        | 14       | 248           |
| 12:00 PM        | 61         | 31        | 7        | 14         | 24        | 8        |           | 55        | 55        |           | 30        | 7        | 292           |
| 12:15 PM        | 63         | 27        | 6        | 9          | 27        | 6        |           | 38        | 60        |           | 25        | 8        | 269           |
| 12:30 PM        | 58         | 29        | 4        | 6          | 24        | 2        |           | 56        | 43        |           | 43        | 15       | 280           |
| 12:45 PM        | 36         | 20        | 4        | 9          | 28        | 8        |           | 45        | 47        |           | 49        | 16       | 262           |
| 1:00 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 1:15 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 1:30 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 1:45 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 2:00 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 2:15 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 2:30 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 2:45 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 3:00 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 3:15 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 3:30 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 3:45 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 4:00 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 4:15 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 4:30 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 4:45 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| 5:00 PM         |            |           |          |            |           |          |           |           |           |           |           |          |               |
| TOTAL VOLUMES = | NL<br>373  | NT<br>189 | NR<br>47 | SL<br>68   | ST<br>193 | SR<br>43 | EL<br>0   | ET<br>373 | ER<br>441 | WL<br>0   | WT<br>282 | WR<br>77 | TOTAL<br>2086 |

NOON Peak Hr Begins at: 1200 PM

|                  |       |     |    |       |     |    |       |     |     |       |     |    |       |
|------------------|-------|-----|----|-------|-----|----|-------|-----|-----|-------|-----|----|-------|
| PEAK VOLUMES =   | 218   | 107 | 21 | 38    | 103 | 24 | 0     | 194 | 205 | 0     | 147 | 46 | 1103  |
| PEAK HR. FACTOR: | 0.874 |     |    | 0.897 |     |    | 0.907 |     |     | 0.742 |     |    | 0.944 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: Woods Ave (5th Leg of loc.17)

DATE: 9/2/2009

LOCATION: City of Los Angeles

E-W STREET: .

DAY: WEDNESDAY

PROJECT# 09-5274-019

|                 | NORTHBOUND |     |    | SOUTHBOUND |     |    | EASTBOUND |    |    | WESTBOUND |    |    |       |
|-----------------|------------|-----|----|------------|-----|----|-----------|----|----|-----------|----|----|-------|
| LANES:          | NL         | NT  | NR | NRR        | ST  | SR | EL        | ET | ER | WL        | WT | WR | TOTAL |
|                 |            |     |    | 1          |     |    |           |    |    |           |    |    |       |
| 6:00 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 6:15 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 6:30 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 6:45 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 7:00 AM         | 17         | 55  | 1  | 3          | 54  |    |           |    | 8  |           |    |    | 138   |
| 7:15 AM         | 20         | 45  | 2  | 1          | 23  |    |           |    | 7  |           |    |    | 98    |
| 7:30 AM         | 3          | 15  | 3  | 0          | 12  |    |           |    | 2  |           |    |    | 35    |
| 7:45 AM         | 6          | 11  | 2  | 2          | 4   |    |           |    | 6  |           |    |    | 31    |
| 8:00 AM         | 7          | 12  | 1  | 1          | 17  |    |           |    | 2  |           |    |    | 40    |
| 8:15 AM         | 5          | 22  | 5  | 1          | 17  |    |           |    | 2  |           |    |    | 52    |
| 8:30 AM         | 10         | 11  | 3  | 4          | 9   |    |           |    | 7  |           |    |    | 44    |
| 8:45 AM         | 4          | 21  | 3  | 0          | 6   |    |           |    | 2  |           |    |    | 36    |
| 9:00 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:15 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:30 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:45 AM         |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:00 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:15 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:30 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:45 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 11:00 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 11:15 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 11:30 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 11:45 AM        |            |     |    |            |     |    |           |    |    |           |    |    |       |
| TOTAL VOLUMES = | 72         | 192 | 20 | 12         | 142 | 0  | 0         | 0  | 36 | 0         | 0  | 0  | 474   |

AM Peak Hr Begins at: 700 AM

|                  |       |     |   |       |    |   |       |   |    |       |   |   |       |
|------------------|-------|-----|---|-------|----|---|-------|---|----|-------|---|---|-------|
| PEAK VOLUMES =   | 46    | 126 | 8 | 6     | 93 | 0 | 0     | 0 | 23 | 0     | 0 | 0 | 302   |
| PEAK HR. FACTOR: | 0.616 |     |   | 0.434 |    |   | 0.719 |   |    | 0.000 |   |   | 0.547 |

CONTROL: All movements are to and from the South Leg of Woods Ave.

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Woods Ave \(5th Leg of loc.17\)](#) DATE: [9/2/2009](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [.](#)

DAY: [WEDNESDAY](#)

PROJECT# [09-5274-019](#)

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |    |    | WESTBOUND |    |    |       |
|---------|------------|----|----|------------|----|----|-----------|----|----|-----------|----|----|-------|
| LANES:  | NL         | NT | NR | NRR        | ST | SR | EL        | ET | ER | WL        | WT | WR | TOTAL |
|         |            |    |    | <b>1</b>   |    |    |           |    |    |           |    |    |       |
| 1:00 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 1:15 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 1:30 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 1:45 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 2:00 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 2:15 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 2:30 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 2:45 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 3:00 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 3:15 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 3:30 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 3:45 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 4:00 PM | 5          | 18 | 4  | 0          | 16 |    |           |    | 12 |           |    |    | 55    |
| 4:15 PM | 6          | 28 | 8  | 1          | 15 |    |           |    | 3  |           |    |    | 61    |
| 4:30 PM | 12         | 22 | 9  | 1          | 20 |    |           |    | 15 |           |    |    | 79    |
| 4:45 PM | 13         | 27 | 6  | 1          | 10 |    |           |    | 9  |           |    |    | 66    |
| 5:00 PM | 14         | 22 | 3  | 0          | 20 |    |           |    | 28 |           |    |    | 87    |
| 5:15 PM | 8          | 17 | 3  | 1          | 15 |    |           |    | 6  |           |    |    | 50    |
| 5:30 PM | 3          | 22 | 6  | 1          | 13 |    |           |    | 2  |           |    |    | 47    |
| 5:45 PM | 5          | 21 | 7  | 0          | 13 |    |           |    | 3  |           |    |    | 49    |
| 6:00 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 6:15 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 6:30 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |
| 6:45 PM |            |    |    |            |    |    |           |    |    |           |    |    |       |

|           |    |     |    |    |     |    |    |    |    |    |    |    |       |
|-----------|----|-----|----|----|-----|----|----|----|----|----|----|----|-------|
| TOTAL     | NL | NT  | NR | SL | ST  | SR | EL | ET | ER | WL | WT | WR | TOTAL |
| VOLUMES = | 66 | 177 | 46 | 5  | 122 | 0  | 0  | 0  | 78 | 0  | 0  | 0  | 494   |

PM Peak Hr Begins at: 415 PM

|           |    |       |    |   |       |   |   |       |    |   |       |   |       |
|-----------|----|-------|----|---|-------|---|---|-------|----|---|-------|---|-------|
| PEAK      |    |       |    |   |       |   |   |       |    |   |       |   |       |
| VOLUMES = | 45 | 99    | 26 | 3 | 65    | 0 | 0 | 0     | 55 | 0 | 0     | 0 | 293   |
| PEAK HR.  |    |       |    |   |       |   |   |       |    |   |       |   |       |
| FACTOR:   |    | 0.924 |    |   | 0.810 |   |   | 0.491 |    |   | 0.000 |   | 0.842 |

CONTROL: [All movements are to and from the South Leg of Woods Ave.](#)



# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Woods Ave (5th Leg of loc.17) DATE: 9/2/2009

LOCATION: City of Los Angeles

E-W STREET: .

DAY: WEDNESDAY

PROJECT# 09-5274-019

|           | NORTHBOUND |     |    | SOUTHBOUND |     |    | EASTBOUND |    |    | WESTBOUND |    |    |       |
|-----------|------------|-----|----|------------|-----|----|-----------|----|----|-----------|----|----|-------|
| LANES:    | NL         | NT  | NR | NRR        | ST  | SR | EL        | ET | ER | WL        | WT | WR | TOTAL |
|           |            |     |    | 1          |     |    |           |    |    |           |    |    |       |
| 9:00 AM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:15 AM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:30 AM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 9:45 AM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:00 AM  |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:15 AM  |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:30 AM  |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 10:45 AM  |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 11:00 AM  | 4          | 23  | 2  | 1          | 13  |    |           |    | 2  |           |    |    | 45    |
| 11:15 AM  | 2          | 18  | 6  | 2          | 11  |    |           |    | 5  |           |    |    | 44    |
| 11:30 AM  | 13         | 33  | 5  | 1          | 12  |    |           |    | 18 |           |    |    | 82    |
| 11:45 AM  | 6          | 16  | 3  | 2          | 18  |    |           |    | 5  |           |    |    | 50    |
| 12:00 PM  | 4          | 14  | 4  | 1          | 9   |    |           |    | 12 |           |    |    | 44    |
| 12:15 PM  | 2          | 12  | 8  | 2          | 15  |    |           |    | 2  |           |    |    | 41    |
| 12:30 PM  | 6          | 17  | 2  | 3          | 15  |    |           |    | 4  |           |    |    | 47    |
| 12:45 PM  | 17         | 26  | 4  | 1          | 19  |    |           |    | 14 |           |    |    | 81    |
| 1:00 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 1:15 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 1:30 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 1:45 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 2:00 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 2:15 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 2:30 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 2:45 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 3:00 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 3:15 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 3:30 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 3:45 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 4:00 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 4:15 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 4:30 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 4:45 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| 5:00 PM   |            |     |    |            |     |    |           |    |    |           |    |    |       |
| TOTAL     | NL         | NT  | NR | SL         | ST  | SR | EL        | ET | ER | WL        | WT | WR | TOTAL |
| VOLUMES = | 54         | 159 | 34 | 13         | 112 | 0  | 0         | 0  | 62 | 0         | 0  | 0  | 434   |

NOON Peak Hr Begins at: 1100 AM

|           |    |       |    |   |       |   |   |       |    |   |       |   |       |
|-----------|----|-------|----|---|-------|---|---|-------|----|---|-------|---|-------|
| PEAK      |    |       |    |   |       |   |   |       |    |   |       |   |       |
| VOLUMES = | 25 | 90    | 16 | 6 | 54    | 0 | 0 | 0     | 30 | 0 | 0     | 0 | 221   |
| PEAK HR.  |    |       |    |   |       |   |   |       |    |   |       |   |       |
| FACTOR:   |    | 0.642 |    |   | 0.750 |   |   | 0.417 |    |   | 0.000 |   | 0.674 |

CONTROL: All movements are to and from the South Leg of Woods Ave.

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: **Atlantic Blvd**

DATE: **09/02/2009**

LOCATION: **City of Los Angeles**

E-W STREET: **Beverly Blvd**

DAY: **WEDNESDAY**

PROJECT# **09-5274-018**

|                    | NORTHBOUND |            |           | SOUTHBOUND |            |          | EASTBOUND |           |           | WESTBOUND |           |           |               |
|--------------------|------------|------------|-----------|------------|------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>3    | NR<br>0   | SL<br>1    | ST<br>2    | SR<br>0  | EL<br>1   | ET<br>2   | ER<br>0   | WL<br>1   | WT<br>2   | WR<br>0   | TOTAL         |
| 6:00 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 6:15 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 6:30 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 6:45 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 7:00 AM            | 24         | 204        | 12        | 26         | 250        | 3        | 5         | 25        | 7         | 24        | 84        | 54        | 718           |
| 7:15 AM            | 19         | 170        | 14        | 35         | 188        | 4        | 7         | 33        | 6         | 26        | 102       | 74        | 678           |
| 7:30 AM            | 15         | 170        | 9         | 19         | 165        | 5        | 2         | 54        | 12        | 33        | 109       | 71        | 664           |
| 7:45 AM            | 10         | 164        | 7         | 38         | 203        | 11       | 4         | 35        | 12        | 29        | 84        | 59        | 656           |
| 8:00 AM            | 19         | 137        | 16        | 25         | 164        | 5        | 6         | 49        | 12        | 36        | 111       | 58        | 638           |
| 8:15 AM            | 6          | 177        | 16        | 28         | 175        | 8        | 4         | 34        | 16        | 29        | 105       | 52        | 650           |
| 8:30 AM            | 19         | 156        | 13        | 46         | 159        | 7        | 18        | 45        | 21        | 33        | 118       | 65        | 700           |
| 8:45 AM            | 18         | 178        | 14        | 45         | 214        | 10       | 6         | 55        | 20        | 29        | 90        | 47        | 726           |
| 9:00 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:15 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:30 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:45 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:00 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:15 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:30 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:45 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 11:00 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 11:15 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 11:30 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 11:45 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>130  | NT<br>1356 | NR<br>101 | SL<br>262  | ST<br>1518 | SR<br>53 | EL<br>52  | ET<br>330 | ER<br>106 | WL<br>239 | WT<br>803 | WR<br>480 | TOTAL<br>5430 |

AM Peak Hr Begins at: 700 AM

|                     |       |     |    |       |     |    |       |     |    |       |     |     |       |
|---------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|-----|-------|
| PEAK<br>VOLUMES =   | 68    | 708 | 42 | 118   | 806 | 23 | 18    | 147 | 37 | 112   | 379 | 258 | 2716  |
| PEAK HR.<br>FACTOR: | 0.852 |     |    | 0.849 |     |    | 0.743 |     |    | 0.879 |     |     | 0.946 |

CONTROL: **Signalized**

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Atlantic Blvd

DATE: 09/02/2009

LOCATION: City of Los Angeles

E-W STREET: Beverly Blvd

DAY: WEDNESDAY

PROJECT# 09-5274-018

|         | NORTHBOUND |     |    | SOUTHBOUND |     |    | EASTBOUND |     |    | WESTBOUND |    |    |       |
|---------|------------|-----|----|------------|-----|----|-----------|-----|----|-----------|----|----|-------|
| LANES:  | NL         | NT  | NR | SL         | ST  | SR | EL        | ET  | ER | WL        | WT | WR | TOTAL |
|         | 1          | 3   | 0  | 1          | 2   | 0  | 1         | 2   | 0  | 1         | 2  | 0  |       |
| 1:00 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 1:15 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 1:30 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 1:45 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 2:00 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 2:15 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 2:30 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 2:45 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 3:00 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 3:15 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 3:30 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 3:45 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 4:00 PM | 16         | 207 | 39 | 79         | 235 | 11 | 11        | 170 | 17 | 30        | 63 | 43 | 921   |
| 4:15 PM | 25         | 181 | 30 | 67         | 214 | 11 | 4         | 173 | 27 | 38        | 71 | 51 | 892   |
| 4:30 PM | 16         | 229 | 29 | 71         | 247 | 8  | 8         | 144 | 33 | 30        | 61 | 47 | 923   |
| 4:45 PM | 12         | 186 | 26 | 58         | 206 | 5  | 5         | 185 | 12 | 39        | 62 | 41 | 837   |
| 5:00 PM | 13         | 186 | 21 | 76         | 250 | 7  | 8         | 175 | 25 | 28        | 86 | 56 | 931   |
| 5:15 PM | 21         | 222 | 32 | 77         | 218 | 7  | 2         | 170 | 14 | 26        | 91 | 44 | 924   |
| 5:30 PM | 12         | 211 | 26 | 80         | 248 | 9  | 9         | 164 | 14 | 32        | 70 | 53 | 928   |
| 5:45 PM | 19         | 194 | 23 | 67         | 199 | 13 | 4         | 134 | 18 | 24        | 63 | 45 | 803   |
| 6:00 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 6:15 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 6:30 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |
| 6:45 PM |            |     |    |            |     |    |           |     |    |           |    |    |       |

|           |     |      |     |     |      |    |    |      |     |     |     |     |       |
|-----------|-----|------|-----|-----|------|----|----|------|-----|-----|-----|-----|-------|
| TOTAL     | NL  | NT   | NR  | SL  | ST   | SR | EL | ET   | ER  | WL  | WT  | WR  | TOTAL |
| VOLUMES = | 134 | 1616 | 226 | 575 | 1817 | 71 | 51 | 1315 | 160 | 247 | 567 | 380 | 7159  |

PM Peak Hr Begins at: 445 PM

|           |    |       |     |     |       |    |    |       |    |     |       |     |       |
|-----------|----|-------|-----|-----|-------|----|----|-------|----|-----|-------|-----|-------|
| PEAK      |    |       |     |     |       |    |    |       |    |     |       |     |       |
| VOLUMES = | 58 | 805   | 105 | 291 | 922   | 28 | 24 | 694   | 65 | 125 | 309   | 194 | 3620  |
| PEAK HR.  |    |       |     |     |       |    |    |       |    |     |       |     |       |
| FACTOR:   |    | 0.880 |     |     | 0.921 |    |    | 0.941 |    |     | 0.924 |     | 0.972 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Atlantic Blvd

DATE: 09/02/2009

LOCATION: City of Los Angeles

E-W STREET: Beverly Blvd

DAY: WEDNESDAY

PROJECT# 09-5274-018

|                    | NORTHBOUND |            |           | SOUTHBOUND |            |          | EASTBOUND |           |           | WESTBOUND |           |           |               |
|--------------------|------------|------------|-----------|------------|------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>3    | NR<br>0   | SL<br>1    | ST<br>2    | SR<br>0  | EL<br>1   | ET<br>2   | ER<br>0   | WL<br>1   | WT<br>2   | WR<br>0   | TOTAL         |
| 9:00 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:15 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:30 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 9:45 AM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:00 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:15 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:30 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 10:45 AM           |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 11:00 AM           | 15         | 161        | 21        | 42         | 188        | 6        | 6         | 63        | 25        | 32        | 58        | 42        | 659           |
| 11:15 AM           | 25         | 177        | 23        | 54         | 227        | 11       | 5         | 49        | 21        | 25        | 43        | 49        | 709           |
| 11:30 AM           | 22         | 196        | 21        | 46         | 202        | 14       | 13        | 67        | 22        | 24        | 62        | 62        | 751           |
| 11:45 AM           | 23         | 176        | 25        | 58         | 211        | 13       | 13        | 52        | 21        | 25        | 44        | 52        | 713           |
| 12:00 PM           | 21         | 171        | 15        | 45         | 214        | 12       | 7         | 61        | 17        | 38        | 73        | 60        | 734           |
| 12:15 PM           | 13         | 193        | 19        | 49         | 250        | 13       | 8         | 59        | 27        | 35        | 66        | 62        | 794           |
| 12:30 PM           | 17         | 208        | 18        | 61         | 217        | 12       | 7         | 68        | 15        | 38        | 70        | 50        | 781           |
| 12:45 PM           | 16         | 145        | 20        | 38         | 193        | 16       | 12        | 66        | 10        | 28        | 47        | 52        | 643           |
| 1:00 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 1:15 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 1:30 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 1:45 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 2:00 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 2:15 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 2:30 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 2:45 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 3:00 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 3:15 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 3:30 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 3:45 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 4:00 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 4:15 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 4:30 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 4:45 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| 5:00 PM            |            |            |           |            |            |          |           |           |           |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>152  | NT<br>1427 | NR<br>162 | SL<br>393  | ST<br>1702 | SR<br>97 | EL<br>71  | ET<br>485 | ER<br>158 | WL<br>245 | WT<br>463 | WR<br>429 | TOTAL<br>5784 |

NOON Peak Hr Begins at: 1145 AM

|                     |    |       |    |     |       |    |    |       |    |     |       |     |       |
|---------------------|----|-------|----|-----|-------|----|----|-------|----|-----|-------|-----|-------|
| PEAK<br>VOLUMES =   | 74 | 748   | 77 | 213 | 892   | 50 | 35 | 240   | 80 | 136 | 253   | 224 | 3022  |
| PEAK HR.<br>FACTOR: |    | 0.925 |    |     | 0.925 |    |    | 0.944 |    |     | 0.896 |     | 0.952 |

CONTROL: Signalized

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: Eastern Ave

DATE: 6/17/2008

LOCATION: City of Los Angeles

E-W STREET: Ceasar Chavez Ave

DAY: TUESDAY

PROJECT# 08-2294-005

|                 | NORTHBOUND |           |           | SOUTHBOUND |           |           | EASTBOUND |            |           | WESTBOUND |            |           |               |
|-----------------|------------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|------------|-----------|---------------|
| LANES:          | NL<br>1    | NT<br>2   | NR<br>0   | SL<br>1    | ST<br>2   | SR<br>0   | EL<br>1   | ET<br>2    | ER<br>0   | WL<br>1   | WT<br>2    | WR<br>0   | TOTAL         |
| 6:00 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 6:15 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 6:30 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 6:45 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 7:00 AM         | 21         | 69        | 10        | 38         | 57        | 34        | 12        | 119        | 16        | 8         | 148        | 61        | 593           |
| 7:15 AM         | 29         | 113       | 10        | 43         | 90        | 36        | 20        | 129        | 15        | 14        | 152        | 59        | 710           |
| 7:30 AM         | 23         | 146       | 25        | 64         | 123       | 35        | 22        | 162        | 26        | 18        | 148        | 59        | 851           |
| 7:45 AM         | 21         | 141       | 12        | 64         | 129       | 20        | 20        | 172        | 16        | 18        | 162        | 62        | 837           |
| 8:00 AM         | 44         | 86        | 19        | 55         | 97        | 28        | 14        | 118        | 13        | 13        | 148        | 52        | 687           |
| 8:15 AM         | 28         | 67        | 21        | 44         | 60        | 15        | 18        | 118        | 14        | 9         | 141        | 38        | 573           |
| 8:30 AM         | 18         | 50        | 8         | 41         | 67        | 18        | 14        | 102        | 10        | 11        | 120        | 40        | 499           |
| 8:45 AM         | 24         | 68        | 10        | 24         | 58        | 20        | 28        | 116        | 21        | 10        | 160        | 28        | 567           |
| 9:00 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 9:15 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 9:30 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 9:45 AM         |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 10:00 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 10:15 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 10:30 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 10:45 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 11:00 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 11:15 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 11:30 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| 11:45 AM        |            |           |           |            |           |           |           |            |           |           |            |           |               |
| TOTAL VOLUMES = | NL<br>208  | NT<br>740 | NR<br>115 | SL<br>373  | ST<br>681 | SR<br>206 | EL<br>148 | ET<br>1036 | ER<br>131 | WL<br>101 | WT<br>1179 | WR<br>399 | TOTAL<br>5317 |

AM Peak Hr Begins at: 715 AM

|                  |     |       |    |     |       |     |    |       |    |    |       |     |       |
|------------------|-----|-------|----|-----|-------|-----|----|-------|----|----|-------|-----|-------|
| PEAK VOLUMES =   | 117 | 486   | 66 | 226 | 439   | 119 | 76 | 581   | 70 | 63 | 610   | 232 | 3085  |
| PEAK HR. FACTOR: |     | 0.862 |    |     | 0.883 |     |    | 0.865 |    |    | 0.935 |     | 0.906 |

CONTROL:      **Signalized**

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Eastern Ave

DATE: 6/17/2008

LOCATION: City of Los Angeles

E-W STREET: Ceasar Chavez Ave

DAY: TUESDAY

PROJECT# 08-2294-005

|         | NORTHBOUND |         |         | SOUTHBOUND |         |         | EASTBOUND |         |         | WESTBOUND |         |         |       |
|---------|------------|---------|---------|------------|---------|---------|-----------|---------|---------|-----------|---------|---------|-------|
| LANES:  | NL<br>1    | NT<br>2 | NR<br>0 | SL<br>1    | ST<br>2 | SR<br>0 | EL<br>1   | ET<br>2 | ER<br>0 | WL<br>1   | WT<br>2 | WR<br>0 | TOTAL |
| 1:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 1:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 2:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 3:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 4:00 PM | 22         | 82      | 21      | 57         | 99      | 27      | 27        | 165     | 28      | 17        | 137     | 34      | 716   |
| 4:15 PM | 29         | 88      | 17      | 43         | 113     | 16      | 28        | 163     | 16      | 6         | 130     | 33      | 682   |
| 4:30 PM | 34         | 83      | 9       | 28         | 85      | 8       | 28        | 124     | 18      | 8         | 109     | 20      | 554   |
| 4:45 PM | 30         | 64      | 14      | 45         | 73      | 15      | 24        | 146     | 23      | 15        | 147     | 18      | 614   |
| 5:00 PM | 29         | 103     | 14      | 72         | 140     | 14      | 29        | 176     | 25      | 13        | 143     | 36      | 794   |
| 5:15 PM | 31         | 123     | 21      | 53         | 105     | 20      | 24        | 188     | 28      | 10        | 173     | 40      | 816   |
| 5:30 PM | 35         | 104     | 17      | 47         | 109     | 28      | 28        | 181     | 19      | 10        | 149     | 35      | 762   |
| 5:45 PM | 30         | 113     | 15      | 39         | 115     | 19      | 22        | 181     | 22      | 14        | 150     | 34      | 754   |
| 6:00 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:15 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:30 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |
| 6:45 PM |            |         |         |            |         |         |           |         |         |           |         |         |       |

|                    |           |           |           |           |           |           |           |            |           |          |            |           |               |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|----------|------------|-----------|---------------|
| TOTAL<br>VOLUMES = | NL<br>240 | NT<br>760 | NR<br>128 | SL<br>384 | ST<br>839 | SR<br>147 | EL<br>210 | ET<br>1324 | ER<br>179 | WL<br>93 | WT<br>1138 | WR<br>250 | TOTAL<br>5692 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|----------|------------|-----------|---------------|

PM Peak Hr Begins at: 500 PM

|                     |       |     |    |       |     |    |       |     |    |       |     |     |       |
|---------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|-----|-------|
| PEAK<br>VOLUMES =   | 125   | 443 | 67 | 211   | 469 | 81 | 103   | 726 | 94 | 47    | 615 | 145 | 3126  |
| PEAK HR.<br>FACTOR: | 0.907 |     |    | 0.842 |     |    | 0.961 |     |    | 0.905 |     |     | 0.958 |

CONTROL: Signalized

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: Eastern Ave

DATE: 09/01/2009

LOCATION: City of Los Angeles

E-W STREET: Cesar Chavez Ave

DAY: TUESDAY

PROJECT# 09-5274-005

| NORTHBOUND      |           |           | SOUTHBOUND |           |           | EASTBOUND |           |            | WESTBOUND |           |           |           |               |
|-----------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|---------------|
| LANES:          | NL        | NT        | NR         | SL        | ST        | SR        | EL        | ET         | ER        | WL        | WT        | WR        | TOTAL         |
|                 | 1         | 2         | 0          | 1         | 2         | 0         | 1         | 2          | 0         | 1         | 2         | 0         |               |
| 9:00 AM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 9:15 AM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 9:30 AM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 9:45 AM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 10:00 AM        |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 10:15 AM        |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 10:30 AM        |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 10:45 AM        |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 11:00 AM        | 15        | 58        | 17         | 32        | 41        | 20        | 19        | 127        | 15        | 20        | 123       | 33        | 520           |
| 11:15 AM        | 21        | 72        | 7          | 45        | 67        | 27        | 26        | 103        | 10        | 17        | 106       | 37        | 538           |
| 11:30 AM        | 30        | 57        | 24         | 38        | 50        | 17        | 27        | 135        | 16        | 12        | 98        | 31        | 535           |
| 11:45 AM        | 12        | 61        | 19         | 56        | 71        | 22        | 24        | 148        | 28        | 17        | 113       | 47        | 618           |
| 12:00 PM        | 25        | 71        | 21         | 34        | 59        | 23        | 31        | 134        | 13        | 20        | 135       | 39        | 605           |
| 12:15 PM        | 31        | 75        | 15         | 35        | 62        | 27        | 23        | 117        | 22        | 20        | 154       | 47        | 628           |
| 12:30 PM        | 23        | 61        | 21         | 48        | 56        | 29        | 19        | 145        | 19        | 16        | 138       | 30        | 605           |
| 12:45 PM        | 29        | 60        | 27         | 36        | 67        | 24        | 33        | 123        | 16        | 17        | 114       | 50        | 596           |
| 1:00 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 1:15 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 1:30 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 1:45 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 2:00 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 2:15 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 2:30 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 2:45 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 3:00 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 3:15 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 3:30 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 3:45 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 4:00 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 4:15 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 4:30 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 4:45 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| 5:00 PM         |           |           |            |           |           |           |           |            |           |           |           |           |               |
| TOTAL VOLUMES = | NL<br>186 | NT<br>515 | NR<br>151  | SL<br>324 | ST<br>473 | SR<br>189 | EL<br>202 | ET<br>1032 | ER<br>139 | WL<br>139 | WT<br>981 | WR<br>314 | TOTAL<br>4645 |

NOON Peak Hr Begins at: 1145 AM

PEAK

VOLUMES = 91 268 76 173 248 101 97 544 82 73 540 163 2456

PEAK HR.

|         |       |       |       |       |       |
|---------|-------|-------|-------|-------|-------|
| FACTOR: | 0.899 | 0.876 | 0.904 | 0.878 | 0.978 |
|---------|-------|-------|-------|-------|-------|

CONTROL:      **Signalized**

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Humphreys ave](#)

DATE: [6/18/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Ceasar Chavez Ave](#)

DAY: [WEDNESDAY](#)

PROJECT# [08-2294-006](#)

|          | NORTHBOUND              |                         |                         | SOUTHBOUND              |                         |                         | EASTBOUND               |                         |                         | WESTBOUND               |                         |                         |       |
|----------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------|
| LANES:   | NL<br><a href="#">0</a> | NT<br><a href="#">1</a> | NR<br><a href="#">0</a> | SL<br><a href="#">0</a> | ST<br><a href="#">1</a> | SR<br><a href="#">0</a> | EL<br><a href="#">0</a> | ET<br><a href="#">2</a> | ER<br><a href="#">0</a> | WL<br><a href="#">0</a> | WT<br><a href="#">2</a> | WR<br><a href="#">0</a> | TOTAL |
| 6:00 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:15 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:30 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 6:45 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 7:00 AM  | <a href="#">1</a>       | <a href="#">1</a>       | <a href="#">1</a>       | <a href="#">9</a>       | <a href="#">4</a>       | <a href="#">1</a>       | <a href="#">5</a>       | <a href="#">156</a>     | <a href="#">3</a>       | <a href="#">1</a>       | <a href="#">212</a>     | <a href="#">8</a>       | 402   |
| 7:15 AM  | <a href="#">1</a>       | <a href="#">1</a>       | <a href="#">3</a>       | <a href="#">14</a>      | <a href="#">0</a>       | <a href="#">9</a>       | <a href="#">6</a>       | <a href="#">154</a>     | <a href="#">6</a>       | <a href="#">4</a>       | <a href="#">212</a>     | <a href="#">10</a>      | 420   |
| 7:30 AM  | <a href="#">1</a>       | <a href="#">0</a>       | <a href="#">8</a>       | <a href="#">11</a>      | <a href="#">3</a>       | <a href="#">15</a>      | <a href="#">6</a>       | <a href="#">220</a>     | <a href="#">1</a>       | <a href="#">4</a>       | <a href="#">218</a>     | <a href="#">11</a>      | 498   |
| 7:45 AM  | <a href="#">2</a>       | <a href="#">0</a>       | <a href="#">10</a>      | <a href="#">13</a>      | <a href="#">3</a>       | <a href="#">7</a>       | <a href="#">7</a>       | <a href="#">234</a>     | <a href="#">7</a>       | <a href="#">13</a>      | <a href="#">207</a>     | <a href="#">16</a>      | 519   |
| 8:00 AM  | <a href="#">1</a>       | <a href="#">1</a>       | <a href="#">7</a>       | <a href="#">13</a>      | <a href="#">3</a>       | <a href="#">9</a>       | <a href="#">4</a>       | <a href="#">188</a>     | <a href="#">9</a>       | <a href="#">6</a>       | <a href="#">221</a>     | <a href="#">16</a>      | 478   |
| 8:15 AM  | <a href="#">6</a>       | <a href="#">1</a>       | <a href="#">5</a>       | <a href="#">15</a>      | <a href="#">3</a>       | <a href="#">3</a>       | <a href="#">5</a>       | <a href="#">180</a>     | <a href="#">13</a>      | <a href="#">9</a>       | <a href="#">199</a>     | <a href="#">6</a>       | 445   |
| 8:30 AM  | <a href="#">3</a>       | <a href="#">0</a>       | <a href="#">11</a>      | <a href="#">15</a>      | <a href="#">3</a>       | <a href="#">8</a>       | <a href="#">7</a>       | <a href="#">151</a>     | <a href="#">2</a>       | <a href="#">7</a>       | <a href="#">161</a>     | <a href="#">12</a>      | 380   |
| 8:45 AM  | <a href="#">2</a>       | <a href="#">4</a>       | <a href="#">6</a>       | <a href="#">10</a>      | <a href="#">1</a>       | <a href="#">3</a>       | <a href="#">4</a>       | <a href="#">142</a>     | <a href="#">8</a>       | <a href="#">3</a>       | <a href="#">151</a>     | <a href="#">8</a>       | 342   |
| 9:00 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 9:15 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 9:30 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 9:45 AM  |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 10:00 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 10:15 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 10:30 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 10:45 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 11:00 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 11:15 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 11:30 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |
| 11:45 AM |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |                         |       |

|           |    |    |    |     |    |    |    |      |    |    |      |    |       |
|-----------|----|----|----|-----|----|----|----|------|----|----|------|----|-------|
| TOTAL     | NL | NT | NR | SL  | ST | SR | EL | ET   | ER | WL | WT   | WR | TOTAL |
| VOLUMES = | 17 | 8  | 51 | 100 | 20 | 55 | 44 | 1425 | 49 | 47 | 1581 | 87 | 3484  |

AM Peak Hr Begins at: [730 AM](#)

|           |    |                       |    |    |                       |    |    |                       |    |    |                       |    |                       |
|-----------|----|-----------------------|----|----|-----------------------|----|----|-----------------------|----|----|-----------------------|----|-----------------------|
| PEAK      |    |                       |    |    |                       |    |    |                       |    |    |                       |    |                       |
| VOLUMES = | 10 | 2                     | 30 | 52 | 12                    | 34 | 22 | 822                   | 30 | 32 | 845                   | 49 | 1940                  |
| PEAK HR.  |    |                       |    |    |                       |    |    |                       |    |    |                       |    |                       |
| FACTOR:   |    | <a href="#">0.875</a> |    |    | <a href="#">0.845</a> |    |    | <a href="#">0.881</a> |    |    | <a href="#">0.953</a> |    | <a href="#">0.934</a> |

CONTROL: [2-Way stop n/s](#)



# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Humphreys ave](#)

DATE: [6/18/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Ceasar Chavez Ave](#)

DAY: [WEDNESDAY](#)

PROJECT# [08-2294-006](#)

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         | 0          | 1  | 0  | 0          | 1  | 0  | 0         | 2   | 0  | 0         | 2   | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 4:00 PM | 1          | 0  | 8  | 12         | 3  | 11 | 9         | 177 | 2  | 6         | 194 | 17 | 440   |
| 4:15 PM | 1          | 0  | 4  | 12         | 3  | 15 | 10        | 214 | 4  | 3         | 154 | 13 | 433   |
| 4:30 PM | 2          | 1  | 9  | 13         | 1  | 8  | 10        | 225 | 3  | 6         | 181 | 18 | 477   |
| 4:45 PM | 3          | 1  | 6  | 17         | 1  | 11 | 10        | 229 | 1  | 2         | 181 | 9  | 471   |
| 5:00 PM | 1          | 0  | 13 | 13         | 1  | 8  | 9         | 273 | 1  | 9         | 168 | 16 | 512   |
| 5:15 PM | 0          | 2  | 4  | 7          | 3  | 6  | 9         | 224 | 1  | 5         | 187 | 8  | 456   |
| 5:30 PM | 2          | 3  | 8  | 5          | 4  | 14 | 6         | 201 | 4  | 6         | 169 | 7  | 429   |
| 5:45 PM | 0          | 1  | 6  | 11         | 4  | 11 | 4         | 190 | 2  | 4         | 155 | 5  | 393   |
| 6:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |

| TOTAL     | NL | NT | NR | SL | ST | SR | EL | ET   | ER | WL | WT   | WR | TOTAL |
|-----------|----|----|----|----|----|----|----|------|----|----|------|----|-------|
| VOLUMES = | 10 | 8  | 58 | 90 | 20 | 84 | 67 | 1733 | 18 | 41 | 1389 | 93 | 3611  |

PM Peak Hr Begins at: 430 PM

| PEAK                | NL    | NT | NR | SL    | ST | SR | EL    | ET  | ER | WL    | WT  | WR | TOTAL |
|---------------------|-------|----|----|-------|----|----|-------|-----|----|-------|-----|----|-------|
| VOLUMES =           | 6     | 4  | 32 | 50    | 6  | 33 | 38    | 951 | 6  | 22    | 717 | 51 | 1916  |
| PEAK HR.<br>FACTOR: | 0.750 |    |    | 0.767 |    |    | 0.879 |     |    | 0.963 |     |    | 0.936 |

CONTROL: [2-Way stop n/s](#)

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [Humphreys Ave](#)

DATE: [9/2/2009](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [Cesar Chavez Ave](#)

DAY: [WEDNESDAY](#)

PROJECT# [09-5274-007](#)

|                 | NORTHBOUND |         |          | SOUTHBOUND |          |          | EASTBOUND |            |          | WESTBOUND |            |          |               |
|-----------------|------------|---------|----------|------------|----------|----------|-----------|------------|----------|-----------|------------|----------|---------------|
| LANES:          | NL         | NT      | NR       | SL         | ST       | SR       | EL        | ET         | ER       | WL        | WT         | WR       | TOTAL         |
|                 | 0          | 1       | 0        | 0          | 1        | 0        | 0         | 2          | 0        | 0         | 2          | 0        |               |
| 9:00 AM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 9:15 AM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 9:30 AM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 9:45 AM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 10:00 AM        |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 10:15 AM        |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 10:30 AM        |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 10:45 AM        |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 11:00 AM        | 0          | 0       | 1        | 9          | 0        | 6        | 6         | 154        | 2        | 1         | 138        | 6        | 323           |
| 11:15 AM        | 0          | 3       | 6        | 11         | 2        | 8        | 8         | 167        | 7        | 2         | 143        | 7        | 364           |
| 11:30 AM        | 1          | 0       | 3        | 9          | 3        | 8        | 5         | 142        | 2        | 2         | 160        | 6        | 341           |
| 11:45 AM        | 0          | 1       | 4        | 23         | 0        | 10       | 11        | 180        | 3        | 6         | 129        | 8        | 375           |
| 12:00 PM        | 0          | 1       | 6        | 23         | 2        | 6        | 13        | 202        | 1        | 10        | 147        | 12       | 423           |
| 12:15 PM        | 1          | 3       | 1        | 18         | 3        | 10       | 3         | 169        | 5        | 7         | 184        | 13       | 417           |
| 12:30 PM        | 1          | 1       | 5        | 12         | 2        | 15       | 4         | 161        | 3        | 1         | 204        | 13       | 422           |
| 12:45 PM        | 0          | 0       | 7        | 9          | 2        | 11       | 8         | 185        | 2        | 2         | 165        | 6        | 397           |
| 1:00 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 1:15 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 1:30 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 1:45 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 2:00 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 2:15 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 2:30 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 2:45 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 3:00 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 3:15 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 3:30 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 3:45 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 4:00 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 4:15 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 4:30 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 4:45 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| 5:00 PM         |            |         |          |            |          |          |           |            |          |           |            |          |               |
| TOTAL VOLUMES = | NL<br>3    | NT<br>9 | NR<br>33 | SL<br>114  | ST<br>14 | SR<br>74 | EL<br>58  | ET<br>1360 | ER<br>25 | WL<br>31  | WT<br>1270 | WR<br>71 | TOTAL<br>3062 |

NOON Peak Hr Begins at: 1200 PM

|                  |       |   |    |       |   |    |       |     |    |       |     |    |       |
|------------------|-------|---|----|-------|---|----|-------|-----|----|-------|-----|----|-------|
| PEAK VOLUMES =   | 2     | 5 | 19 | 62    | 9 | 42 | 28    | 717 | 11 | 20    | 700 | 44 | 1659  |
| PEAK HR. FACTOR: | 0.929 |   |    | 0.911 |   |    | 0.875 |     |    | 0.876 |     |    | 0.980 |

CONTROL: [2-way stop\(N/S\)](#)

## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: Ford Blvd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Ceasar Chavez Ave

DAY: THURSDAY

PROJECT# 08-2294-007

|                 | NORTHBOUND |           |           | SOUTHBOUND |           |           | EASTBOUND |           |           | WESTBOUND |            |          |               |
|-----------------|------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|----------|---------------|
| LANES:          | NL         | NT        | NR        | SL         | ST        | SR        | EL        | ET        | ER        | WL        | WT         | WR       | TOTAL         |
|                 | 0          | 2         | 0         | 0          | 1         | 0         | 0         | 2         | 0         | 0         | 2          | 0        |               |
| 6:00 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 6:15 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 6:30 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 6:45 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 7:00 AM         | 100        | 55        | 8         | 3          | 21        | 37        | 4         | 110       | 4         | 1         | 146        | 3        | 492           |
| 7:15 AM         | 59         | 28        | 23        | 10         | 19        | 71        | 12        | 82        | 20        | 0         | 171        | 6        | 501           |
| 7:30 AM         | 72         | 43        | 30        | 3          | 31        | 58        | 11        | 126       | 21        | 3         | 154        | 12       | 564           |
| 7:45 AM         | 73         | 44        | 44        | 15         | 41        | 61        | 10        | 133       | 30        | 5         | 148        | 8        | 612           |
| 8:00 AM         | 61         | 53        | 17        | 13         | 29        | 49        | 10        | 108       | 22        | 5         | 205        | 12       | 584           |
| 8:15 AM         | 61         | 40        | 23        | 9          | 26        | 48        | 17        | 82        | 22        | 6         | 168        | 14       | 516           |
| 8:30 AM         | 71         | 39        | 17        | 10         | 18        | 41        | 16        | 87        | 17        | 4         | 118        | 15       | 453           |
| 8:45 AM         | 41         | 27        | 13        | 6          | 17        | 25        | 10        | 101       | 10        | 2         | 113        | 3        | 368           |
| 9:00 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 9:15 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 9:30 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 9:45 AM         |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 10:00 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 10:15 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 10:30 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 10:45 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 11:00 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 11:15 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 11:30 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| 11:45 AM        |            |           |           |            |           |           |           |           |           |           |            |          |               |
| TOTAL VOLUMES = | NL<br>538  | NT<br>329 | NR<br>175 | SL<br>69   | ST<br>202 | SR<br>390 | EL<br>90  | ET<br>829 | ER<br>146 | WL<br>26  | WT<br>1223 | WR<br>73 | TOTAL<br>4090 |

AM Peak Hr Begins at: 730 AM

|                     |     |       |     |    |       |     |    |       |    |    |       |    |       |
|---------------------|-----|-------|-----|----|-------|-----|----|-------|----|----|-------|----|-------|
| PEAK<br>VOLUMES =   | 267 | 180   | 114 | 40 | 127   | 216 | 48 | 449   | 95 | 19 | 675   | 46 | 2276  |
| PEAK HR.<br>FACTOR: |     | 0.871 |     |    | 0.818 |     |    | 0.855 |    |    | 0.833 |    | 0.930 |

CONTROL:      Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Ford Blvd

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Ceasar Chavez Ave

DAY: THURSDAY

PROJECT# 08-2294-007

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         | 0          | 2  | 0  | 0          | 1  | 0  | 0         | 2   | 0  | 0         | 2   | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 4:00 PM | 44         | 41 | 15 | 5          | 44 | 73 | 10        | 126 | 9  | 2         | 113 | 14 | 496   |
| 4:15 PM | 52         | 36 | 17 | 11         | 64 | 67 | 15        | 155 | 13 | 1         | 122 | 5  | 558   |
| 4:30 PM | 42         | 46 | 29 | 17         | 27 | 84 | 9         | 147 | 10 | 2         | 136 | 11 | 560   |
| 4:45 PM | 60         | 33 | 19 | 15         | 42 | 89 | 19        | 158 | 15 | 3         | 123 | 12 | 588   |
| 5:00 PM | 49         | 35 | 26 | 19         | 62 | 80 | 16        | 159 | 6  | 7         | 160 | 7  | 626   |
| 5:15 PM | 37         | 42 | 11 | 8          | 62 | 70 | 15        | 190 | 22 | 5         | 126 | 11 | 599   |
| 5:30 PM | 62         | 49 | 19 | 24         | 56 | 66 | 15        | 165 | 9  | 4         | 115 | 9  | 593   |
| 5:45 PM | 45         | 40 | 29 | 16         | 42 | 70 | 7         | 178 | 8  | 1         | 144 | 6  | 586   |
| 6:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |

|           |     |     |     |     |     |     |     |      |    |    |      |    |       |
|-----------|-----|-----|-----|-----|-----|-----|-----|------|----|----|------|----|-------|
| TOTAL     | NL  | NT  | NR  | SL  | ST  | SR  | EL  | ET   | ER | WL | WT   | WR | TOTAL |
| VOLUMES = | 391 | 322 | 165 | 115 | 399 | 599 | 106 | 1278 | 92 | 25 | 1039 | 75 | 4606  |

PM Peak Hr Begins at: 445 PM

|           |     |       |    |    |       |     |    |       |    |    |       |    |       |
|-----------|-----|-------|----|----|-------|-----|----|-------|----|----|-------|----|-------|
| PEAK      |     |       |    |    |       |     |    |       |    |    |       |    |       |
| VOLUMES = | 208 | 159   | 75 | 66 | 222   | 305 | 65 | 672   | 52 | 19 | 524   | 39 | 2406  |
| PEAK HR.  |     |       |    |    |       |     |    |       |    |    |       |    |       |
| FACTOR:   |     | 0.850 |    |    | 0.921 |     |    | 0.869 |    |    | 0.836 |    | 0.961 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Ford Blvd

DATE: 09/03/2009

LOCATION: City of Los Angeles

E-W STREET: Cesar Chavez Ave

DAY: THURSDAY

PROJECT# 09-5274-013

|                    | NORTHBOUND |           |           | SOUTHBOUND |           |           | EASTBOUND |            |           | WESTBOUND |           |           |               |
|--------------------|------------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|---------------|
| LANES:             | NL         | NT        | NR        | SL         | ST        | SR        | EL        | ET         | ER        | WL        | WT        | WR        | TOTAL         |
|                    | 0          | 2         | 0         | 0          | 1         | 0         | 0         | 2          | 0         | 0         | 2         | 0         |               |
| 9:00 AM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 9:15 AM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 9:30 AM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 9:45 AM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 10:00 AM           |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 10:15 AM           |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 10:30 AM           |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 10:45 AM           |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 11:00 AM           | 15         | 58        | 17        | 32         | 41        | 20        | 19        | 127        | 15        | 20        | 123       | 33        | 520           |
| 11:15 AM           | 21         | 72        | 7         | 45         | 67        | 27        | 26        | 103        | 10        | 17        | 106       | 37        | 538           |
| 11:30 AM           | 30         | 57        | 24        | 38         | 50        | 17        | 27        | 135        | 16        | 12        | 98        | 31        | 535           |
| 11:45 AM           | 12         | 61        | 19        | 56         | 71        | 22        | 24        | 148        | 28        | 17        | 113       | 47        | 618           |
| 12:00 PM           | 25         | 71        | 21        | 34         | 59        | 23        | 31        | 134        | 13        | 20        | 135       | 39        | 605           |
| 12:15 PM           | 31         | 75        | 15        | 35         | 62        | 27        | 23        | 117        | 22        | 20        | 154       | 47        | 628           |
| 12:30 PM           | 23         | 61        | 21        | 48         | 56        | 29        | 19        | 145        | 19        | 16        | 138       | 30        | 605           |
| 12:45 PM           | 29         | 60        | 27        | 36         | 67        | 24        | 33        | 123        | 16        | 17        | 114       | 50        | 596           |
| 1:00 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 1:15 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 1:30 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 1:45 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 2:00 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 2:15 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 2:30 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 2:45 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 3:00 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 3:15 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 3:30 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 3:45 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 4:00 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 4:15 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 4:30 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 4:45 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| 5:00 PM            |            |           |           |            |           |           |           |            |           |           |           |           |               |
| TOTAL<br>VOLUMES = | NL<br>186  | NT<br>515 | NR<br>151 | SL<br>324  | ST<br>473 | SR<br>189 | EL<br>202 | ET<br>1032 | ER<br>139 | WL<br>139 | WT<br>981 | WR<br>314 | TOTAL<br>4645 |

NOON Peak Hr Begins at: 1145 AM

|                     |    |       |    |     |       |     |    |       |    |    |       |     |       |
|---------------------|----|-------|----|-----|-------|-----|----|-------|----|----|-------|-----|-------|
| PEAK<br>VOLUMES =   | 91 | 268   | 76 | 173 | 248   | 101 | 97 | 544   | 82 | 73 | 540   | 163 | 2456  |
| PEAK HR.<br>FACTOR: |    | 0.899 |    |     | 0.876 |     |    | 0.904 |    |    | 0.878 |     | 0.978 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: [SB 710 Off-Ramp](#)

DATE: [05/29/2008](#)

LOCATION: [City of Los Angeles](#)

E-W STREET: [to Floral Dr](#)

DAY: [THURSDAY](#)

PROJECT# [08-2233-051](#)

|                    | NORTHBOUND |         |          | SOUTHBOUND |          |           | EASTBOUND |           |          | WESTBOUND |           |         |               |
|--------------------|------------|---------|----------|------------|----------|-----------|-----------|-----------|----------|-----------|-----------|---------|---------------|
| LANES:             | NL         | NT      | NR       | SL         | ST       | SR        | EL        | ET        | ER       | WL        | WT        | WR      | TOTAL         |
|                    | 0          | 1       | 0        | 0.5        | 0.5      | 0         | 0         | 1         | 0        | 0         | 1         | 0       |               |
| 6:00 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 6:15 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 6:30 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 6:45 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 7:00 AM            | 0          |         | 11       | 24         | 8        | 17        |           | 114       | 3        | 1         | 70        |         | 248           |
| 7:15 AM            | 1          |         | 15       | 34         | 8        | 13        |           | 132       | 4        | 2         | 95        |         | 304           |
| 7:30 AM            | 1          |         | 15       | 39         | 12       | 19        |           | 137       | 7        | 3         | 114       |         | 347           |
| 7:45 AM            | 2          |         | 8        | 58         | 8        | 21        |           | 146       | 7        | 9         | 103       |         | 362           |
| 8:00 AM            | 2          |         | 11       | 50         | 8        | 21        |           | 104       | 3        | 4         | 99        |         | 302           |
| 8:15 AM            | 1          |         | 11       | 38         | 14       | 11        |           | 122       | 5        | 3         | 97        |         | 302           |
| 8:30 AM            | 2          |         | 5        | 46         | 12       | 16        |           | 99        | 3        | 8         | 80        |         | 271           |
| 8:45 AM            | 0          |         | 12       | 47         | 12       | 8         |           | 96        | 3        | 2         | 58        |         | 238           |
| 9:00 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 9:15 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 9:30 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 9:45 AM            |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 10:00 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 10:15 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 10:30 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 10:45 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 11:00 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 11:15 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 11:30 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| 11:45 AM           |            |         |          |            |          |           |           |           |          |           |           |         |               |
| TOTAL<br>VOLUMES = | NL<br>9    | NT<br>0 | NR<br>88 | SL<br>336  | ST<br>82 | SR<br>126 | EL<br>0   | ET<br>950 | ER<br>35 | WL<br>32  | WT<br>716 | WR<br>0 | TOTAL<br>2374 |

AM Peak Hr Begins at: 715 AM

|                     |   |                       |    |     |                       |    |   |                       |    |    |                       |   |                       |
|---------------------|---|-----------------------|----|-----|-----------------------|----|---|-----------------------|----|----|-----------------------|---|-----------------------|
| PEAK<br>VOLUMES =   | 6 | 0                     | 49 | 181 | 36                    | 74 | 0 | 519                   | 21 | 18 | 411                   | 0 | 1315                  |
| PEAK HR.<br>FACTOR: |   | <a href="#">0.859</a> |    |     | <a href="#">0.836</a> |    |   | <a href="#">0.882</a> |    |    | <a href="#">0.917</a> |   | <a href="#">0.908</a> |

CONTROL: [Signalized](#)

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: SB 710 Off-Ramp

DATE: 05/29/2008

LOCATION: City of Los Angeles

E-W STREET: to Floral Dr

DAY: THURSDAY

PROJECT# 08-2233-051

|         | NORTHBOUND |    |    | SOUTHBOUND |     |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|-----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST  | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         | 0          | 1  | 0  | 0.5        | 0.5 | 0  | 0         | 1   | 0  | 0         | 1   | 0  |       |
| 1:00 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 4:00 PM | 3          |    | 17 | 34         | 16  | 10 |           | 138 | 2  | 10        | 115 |    | 345   |
| 4:15 PM | 1          |    | 12 | 44         | 13  | 14 |           | 131 | 8  | 6         | 114 |    | 343   |
| 4:30 PM | 3          |    | 12 | 48         | 18  | 19 |           | 139 | 5  | 6         | 109 |    | 359   |
| 4:45 PM | 0          |    | 11 | 35         | 17  | 19 |           | 133 | 6  | 9         | 120 |    | 350   |
| 5:00 PM | 1          |    | 10 | 29         | 16  | 16 |           | 160 | 6  | 3         | 129 |    | 370   |
| 5:15 PM | 0          |    | 14 | 37         | 11  | 7  |           | 153 | 4  | 7         | 119 |    | 352   |
| 5:30 PM | 3          |    | 13 | 47         | 10  | 29 |           | 128 | 3  | 7         | 122 |    | 362   |
| 5:45 PM | 2          |    | 11 | 53         | 8   | 25 |           | 121 | 4  | 5         | 116 |    | 345   |
| 6:00 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |     |    |           |     |    |           |     |    |       |

|           |    |    |     |     |     |     |    |      |    |    |     |    |       |
|-----------|----|----|-----|-----|-----|-----|----|------|----|----|-----|----|-------|
| TOTAL     | NL | NT | NR  | SL  | ST  | SR  | EL | ET   | ER | WL | WT  | WR | TOTAL |
| VOLUMES = | 13 | 0  | 100 | 327 | 109 | 139 | 0  | 1103 | 38 | 53 | 944 | 0  | 2826  |

PM Peak Hr Begins at: 445 PM

|           |   |       |    |     |       |    |   |       |    |    |       |   |       |
|-----------|---|-------|----|-----|-------|----|---|-------|----|----|-------|---|-------|
| PEAK      |   |       |    |     |       |    |   |       |    |    |       |   |       |
| VOLUMES = | 4 | 0     | 48 | 148 | 54    | 71 | 0 | 574   | 19 | 26 | 490   | 0 | 1434  |
| PEAK HR.  |   |       |    |     |       |    |   |       |    |    |       |   |       |
| FACTOR:   |   | 0.813 |    |     | 0.794 |    |   | 0.893 |    |    | 0.977 |   | 0.969 |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Humphreys Ave-I-710 SB  
Ramps

DATE: 09/03/2009

LOCATION: City of Los Angeles

E-W STREET: Floral Dr

DAY: THURSDAY

PROJECT# 09-5274-014

|                    | NORTHBOUND |         |           | SOUTHBOUND |           |           | EASTBOUND |           |          | WESTBOUND |           |         |               |
|--------------------|------------|---------|-----------|------------|-----------|-----------|-----------|-----------|----------|-----------|-----------|---------|---------------|
| LANES:             | NL<br>0    | NT<br>1 | NR<br>0   | SL<br>1    | ST<br>0.5 | SR<br>0.5 | EL<br>0   | ET<br>1   | ER<br>0  | WL<br>0   | WT<br>1   | WR<br>0 | TOTAL         |
| 9:00 AM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 9:15 AM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 9:30 AM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 9:45 AM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 10:00 AM           |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 10:15 AM           |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 10:30 AM           |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 10:45 AM           |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 11:00 AM           | 2          |         | 17        | 40         | 10        | 11        | 0         | 87        | 2        | 4         | 70        | 0       | 243           |
| 11:15 AM           | 2          |         | 13        | 49         | 9         | 31        | 0         | 127       | 4        | 8         | 71        | 0       | 314           |
| 11:30 AM           | 1          |         | 16        | 41         | 12        | 18        | 0         | 143       | 3        | 3         | 85        | 0       | 322           |
| 11:45 AM           | 0          |         | 19        | 53         | 11        | 23        | 0         | 105       | 2        | 6         | 92        | 1       | 312           |
| 12:00 PM           | 0          |         | 11        | 46         | 9         | 21        | 0         | 118       | 12       | 4         | 110       | 0       | 331           |
| 12:15 PM           | 1          |         | 11        | 41         | 13        | 12        | 0         | 102       | 4        | 9         | 100       | 0       | 293           |
| 12:30 PM           | 0          |         | 18        | 44         | 10        | 24        | 1         | 131       | 2        | 11        | 99        | 0       | 340           |
| 12:45 PM           | 4          |         | 17        | 60         | 7         | 16        | 0         | 114       | 7        | 3         | 93        | 0       | 321           |
| 1:00 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 1:15 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 1:30 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 1:45 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 2:00 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 2:15 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 2:30 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 2:45 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 3:00 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 3:15 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 3:30 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 3:45 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 4:00 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 4:15 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 4:30 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 4:45 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| 5:00 PM            |            |         |           |            |           |           |           |           |          |           |           |         |               |
| TOTAL<br>VOLUMES = | NL<br>10   | NT<br>0 | NR<br>122 | SL<br>374  | ST<br>81  | SR<br>156 | EL<br>1   | ET<br>927 | ER<br>36 | WL<br>48  | WT<br>720 | WR<br>1 | TOTAL<br>2476 |

NOON Peak Hr Begins at: 1200 PM

|                     |   |       |    |     |       |    |   |       |    |    |       |   |       |
|---------------------|---|-------|----|-----|-------|----|---|-------|----|----|-------|---|-------|
| PEAK<br>VOLUMES =   | 5 | 0     | 57 | 191 | 39    | 73 | 1 | 465   | 25 | 27 | 402   | 0 | 1285  |
| PEAK HR.<br>FACTOR: |   | 0.738 |    |     | 0.913 |    |   | 0.916 |    |    | 0.941 |   | 0.945 |

CONTROL: Signalized



## Intersection Turning Movement

**Prepared by:**

## National Data & Surveying Services

N-S STREET: I-710 SB

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Ramona Blvd (On)

DAY: THURSDAY

PROJECT# 08-2294-008

|                 | NORTHBOUND |         |         | SOUTHBOUND |         |         | EASTBOUND |           |         | WESTBOUND |            |           |               |
|-----------------|------------|---------|---------|------------|---------|---------|-----------|-----------|---------|-----------|------------|-----------|---------------|
| LANES:          | NL         | NT      | NR      | SL         | ST      | SR      | EL        | ET        | ER      | WL        | WT         | WR        | TOTAL         |
|                 |            |         |         |            |         |         | 1         | 2         |         |           | 2          | 0         |               |
| 6:00 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 6:15 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 6:30 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 6:45 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 7:00 AM         |            |         |         |            |         |         | 13        | 32        |         |           | 219        | 20        | 284           |
| 7:15 AM         |            |         |         |            |         |         | 28        | 36        |         |           | 234        | 42        | 340           |
| 7:30 AM         |            |         |         |            |         |         | 25        | 41        |         |           | 258        | 31        | 355           |
| 7:45 AM         |            |         |         |            |         |         | 33        | 46        |         |           | 271        | 40        | 390           |
| 8:00 AM         |            |         |         |            |         |         | 24        | 49        |         |           | 280        | 48        | 401           |
| 8:15 AM         |            |         |         |            |         |         | 14        | 49        |         |           | 269        | 41        | 373           |
| 8:30 AM         |            |         |         |            |         |         | 25        | 43        |         |           | 248        | 33        | 349           |
| 8:45 AM         |            |         |         |            |         |         | 30        | 47        |         |           | 211        | 39        | 327           |
| 9:00 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 9:15 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 9:30 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 9:45 AM         |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 10:00 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 10:15 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 10:30 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 10:45 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 11:00 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 11:15 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 11:30 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| 11:45 AM        |            |         |         |            |         |         |           |           |         |           |            |           |               |
| TOTAL VOLUMES = | NL<br>0    | NT<br>0 | NR<br>0 | SL<br>0    | ST<br>0 | SR<br>0 | EL<br>192 | ET<br>343 | ER<br>0 | WL<br>0   | WT<br>1990 | WR<br>294 | TOTAL<br>2819 |

AM Peak Hr Begins at: 730 AM

|                  |       |   |   |       |   |   |       |     |   |       |      |     |       |
|------------------|-------|---|---|-------|---|---|-------|-----|---|-------|------|-----|-------|
| PEAK VOLUMES =   | 0     | 0 | 0 | 0     | 0 | 0 | 96    | 185 | 0 | 0     | 1078 | 160 | 1519  |
| PEAK HR. FACTOR: | 0.000 |   |   | 0.000 |   |   | 0.889 |     |   | 0.944 |      |     | 0.947 |

CONTROL: No Control

# Intersection Turning Movement

Prepared by:

**National Data & Surveying Services**

N-S STREET: I-710 SB

DATE: 6/19/2008

LOCATION: City of Los Angeles

E-W STREET: Ramona Blvd (On)

DAY: THURSDAY

PROJECT# 08-2294-008

|         | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |    |       |
|---------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|----|-------|
| LANES:  | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR | TOTAL |
|         |            |    |    |            |    |    | 1         | 2   |    |           | 2   | 0  |       |
| 1:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 1:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 2:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 3:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 4:00 PM |            |    |    |            |    |    | 57        | 86  |    |           | 161 | 30 | 334   |
| 4:15 PM |            |    |    |            |    |    | 64        | 85  |    |           | 137 | 17 | 303   |
| 4:30 PM |            |    |    |            |    |    | 75        | 82  |    |           | 169 | 20 | 346   |
| 4:45 PM |            |    |    |            |    |    | 76        | 96  |    |           | 184 | 17 | 373   |
| 5:00 PM |            |    |    |            |    |    | 93        | 120 |    |           | 200 | 26 | 439   |
| 5:15 PM |            |    |    |            |    |    | 58        | 90  |    |           | 144 | 31 | 323   |
| 5:30 PM |            |    |    |            |    |    | 34        | 98  |    |           | 170 | 14 | 316   |
| 5:45 PM |            |    |    |            |    |    | 38        | 75  |    |           | 192 | 15 | 320   |
| 6:00 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:15 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:30 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |
| 6:45 PM |            |    |    |            |    |    |           |     |    |           |     |    |       |

| TOTAL     | NL | NT | NR | SL | ST | SR | EL  | ET  | ER | WL | WT   | WR  | TOTAL |
|-----------|----|----|----|----|----|----|-----|-----|----|----|------|-----|-------|
| VOLUMES = | 0  | 0  | 0  | 0  | 0  | 0  | 495 | 732 | 0  | 0  | 1357 | 170 | 2754  |

PM Peak Hr Begins at: 430 PM

| PEAK                |   |       |   |   |       |   |     |       |   |   |       |    |       |
|---------------------|---|-------|---|---|-------|---|-----|-------|---|---|-------|----|-------|
| VOLUMES =           | 0 | 0     | 0 | 0 | 0     | 0 | 302 | 388   | 0 | 0 | 697   | 94 | 1481  |
| PEAK HR.<br>FACTOR: |   | 0.000 |   |   | 0.000 |   |     | 0.810 |   |   | 0.875 |    | 0.843 |

CONTROL: No Control

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: I-710 SB Ramps

DATE: 09/03/2009

LOCATION: City of Los Angeles

E-W STREET: Ramona Blvd

DAY: THURSDAY

PROJECT# 09-5274-015

|                    | NORTHBOUND |    |    | SOUTHBOUND |    |    | EASTBOUND |     |    | WESTBOUND |     |     |       |
|--------------------|------------|----|----|------------|----|----|-----------|-----|----|-----------|-----|-----|-------|
| LANES:             | NL         | NT | NR | SL         | ST | SR | EL        | ET  | ER | WL        | WT  | WR  | TOTAL |
|                    | 0          | 0  | 0  | 0          | 0  | 0  | 1         | 2   | 0  | 0         | 2   | 0   |       |
| 9:00 AM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 9:15 AM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 9:30 AM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 9:45 AM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 10:00 AM           |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 10:15 AM           |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 10:30 AM           |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 10:45 AM           |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 11:00 AM           |            |    |    |            |    |    | 35        | 45  |    |           | 94  | 16  | 190   |
| 11:15 AM           |            |    |    |            |    |    | 41        | 42  |    |           | 109 | 25  | 217   |
| 11:30 AM           |            |    |    |            |    |    | 44        | 65  |    |           | 108 | 21  | 238   |
| 11:45 AM           |            |    |    |            |    |    | 36        | 58  |    |           | 115 | 19  | 228   |
| 12:00 PM           |            |    |    |            |    |    | 39        | 70  |    |           | 112 | 21  | 242   |
| 12:15 PM           |            |    |    |            |    |    | 35        | 75  |    |           | 127 | 16  | 253   |
| 12:30 PM           |            |    |    |            |    |    | 38        | 63  |    |           | 146 | 17  | 264   |
| 12:45 PM           |            |    |    |            |    |    | 37        | 39  |    |           | 127 | 26  | 229   |
| 1:00 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 1:15 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 1:30 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 1:45 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 2:00 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 2:15 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 2:30 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 2:45 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 3:00 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 3:15 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 3:30 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 3:45 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 4:00 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 4:15 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 4:30 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 4:45 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| 5:00 PM            |            |    |    |            |    |    |           |     |    |           |     |     |       |
| TOTAL<br>VOLUMES = | 0          | 0  | 0  | 0          | 0  | 0  | 305       | 457 | 0  | 0         | 938 | 161 | 1861  |

NOON Peak Hr Begins at: 1200 PM

|                     |       |   |   |       |   |   |       |     |   |       |     |    |       |
|---------------------|-------|---|---|-------|---|---|-------|-----|---|-------|-----|----|-------|
| PEAK<br>VOLUMES =   | 0     | 0 | 0 | 0     | 0 | 0 | 149   | 247 | 0 | 0     | 512 | 80 | 988   |
| PEAK HR.<br>FACTOR: | 0.000 |   |   | 0.000 |   |   | 0.000 |     |   | 0.000 |     |    | 0.936 |

CONTROL:

# Intersection Turning Movement

Prepared by: National Data & Surveying Services

N-S STREET: Ramona Blvd (nr Eastern)

DATE: 6/18/2008

LOCATION: City of Los Angeles

E-W STREET: I-10

DAY: WEDNESDAY

PROJECT# 08-2294-009

|          | NORTHBOUND |         |         |     | SOUTHBOUND |         |         |     | EASTBOUND |           |         |     | WESTBOUND |         |         |         |     |       |
|----------|------------|---------|---------|-----|------------|---------|---------|-----|-----------|-----------|---------|-----|-----------|---------|---------|---------|-----|-------|
| LANES:   | NL<br>1    | NT<br>3 | NR<br>0 | NRR | SL<br>1    | ST<br>2 | SR<br>0 | SLL | EL<br>0.5 | ET<br>1.5 | ER<br>1 | ETT | WLL       | WL<br>1 | WT<br>1 | WR<br>1 | WTT | TOTAL |
| 6:00 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:15 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:30 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:45 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 7:00 AM  | 13         | 104     | 48      | 2   | 23         | 56      | 30      | 0   | 59        | 9         | 12      | 0   | 1         | 42      | 4       | 34      | 0   | 435   |
| 7:15 AM  | 8          | 92      | 62      | 3   | 50         | 69      | 44      | 0   | 86        | 19        | 27      | 1   | 1         | 45      | 1       | 33      | 0   | 537   |
| 7:30 AM  | 16         | 184     | 47      | 5   | 33         | 90      | 57      | 0   | 118       | 67        | 14      | 1   | 1         | 44      | 0       | 41      | 0   | 712   |
| 7:45 AM  | 12         | 153     | 64      | 5   | 55         | 78      | 36      | 0   | 135       | 76        | 9       | 1   | 1         | 32      | 1       | 41      | 0   | 693   |
| 8:00 AM  | 10         | 113     | 47      | 8   | 48         | 85      | 55      | 0   | 92        | 67        | 23      | 0   | 2         | 33      | 1       | 39      | 0   | 615   |
| 8:15 AM  | 16         | 109     | 42      | 0   | 40         | 78      | 49      | 0   | 67        | 56        | 20      | 0   | 1         | 21      | 2       | 32      | 1   | 533   |
| 8:30 AM  | 8          | 84      | 38      | 2   | 20         | 67      | 46      | 0   | 83        | 43        | 11      | 0   | 1         | 26      | 1       | 38      | 0   | 466   |
| 8:45 AM  | 7          | 86      | 37      | 0   | 28         | 69      | 38      | 0   | 65        | 21        | 12      | 0   | 1         | 25      | 1       | 38      | 0   | 428   |
| 9:00 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 9:15 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 9:30 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 9:45 AM  |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 10:00 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 10:15 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 10:30 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 10:45 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 11:00 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 11:15 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 11:30 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 11:45 AM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |

| TOTAL<br>VOLUMES = | NL<br>90 | NT<br>925 | NR<br>385 | NRR<br>25 | SL<br>297 | ST<br>592 | SR<br>355 | SLL<br>0 | EL<br>705 | ET<br>358 | ER<br>128 | ETT<br>3 | WLL<br>9 | WL<br>268 | WT<br>11 | WR<br>296 | WTT<br>1 | TOTAL<br>4410 |
|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|----------|-----------|----------|-----------|----------|---------------|
|--------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|----------|-----------|----------|-----------|----------|---------------|

AM Peak Hr Begins at: 715 AM

| PEAK<br>VOLUMES =   | 46    | 542   | 220   |  | 186   | 322   | 192   |  | 431   | 229   | 73    |  |  | 154   | 3     | 154   |  | 2552  |
|---------------------|-------|-------|-------|--|-------|-------|-------|--|-------|-------|-------|--|--|-------|-------|-------|--|-------|
| PEAK HR.<br>FACTOR: | 0.719 | 0.736 | 0.859 |  | 0.845 | 0.894 | 0.842 |  | 0.798 | 0.753 | 0.676 |  |  | 0.856 | 0.750 | 0.939 |  | 0.898 |
|                     |       | 0.818 |       |  |       | 0.931 |       |  |       | 0.833 |       |  |  |       | 0.915 |       |  |       |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by: National Data & Surveying Services

N-S STREET: Ramona Blvd (nr Eastern)

DATE: 6/18/2008

LOCATION: City of Los Angeles

E-W STREET: I-10

DAY: WEDNESDAY

PROJECT# 08-2294-009

|         | NORTHBOUND |         |         |     | SOUTHBOUND |         |         |     | EASTBOUND |           |         |     | WESTBOUND |         |         |         |     |       |
|---------|------------|---------|---------|-----|------------|---------|---------|-----|-----------|-----------|---------|-----|-----------|---------|---------|---------|-----|-------|
| LANES:  | NL<br>1    | NT<br>3 | NR<br>0 | NRR | SL<br>1    | ST<br>2 | SR<br>0 | SLL | EL<br>0.5 | ET<br>1.5 | ER<br>1 | ETT | WLL       | WL<br>1 | WT<br>1 | WR<br>1 | WTT | TOTAL |
| 3:00 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 3:15 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 3:30 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 3:45 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 4:00 PM | 2          | 124     | 51      | 2   | 15         | 79      | 25      | 0   | 79        | 27        | 9       | 0   | 2         | 32      | 0       | 46      | 0   | 491   |
| 4:15 PM | 5          | 140     | 50      | 3   | 20         | 51      | 34      | 1   | 79        | 17        | 15      | 0   | 0         | 36      | 4       | 45      | 0   | 496   |
| 4:30 PM | 6          | 141     | 61      | 1   | 34         | 89      | 35      | 0   | 53        | 27        | 15      | 2   | 0         | 32      | 0       | 59      | 0   | 552   |
| 4:45 PM | 6          | 165     | 58      | 11  | 21         | 80      | 41      | 0   | 60        | 15        | 7       | 0   | 1         | 53      | 3       | 46      | 0   | 556   |
| 5:00 PM | 6          | 191     | 83      | 1   | 17         | 71      | 49      | 0   | 69        | 15        | 8       | 0   | 1         | 53      | 1       | 74      | 0   | 638   |
| 5:15 PM | 4          | 153     | 52      | 2   | 32         | 87      | 44      | 0   | 132       | 32        | 6       | 0   | 3         | 39      | 1       | 69      | 0   | 654   |
| 5:30 PM | 6          | 160     | 57      | 2   | 22         | 81      | 32      | 0   | 111       | 30        | 5       | 0   | 0         | 39      | 1       | 54      | 0   | 598   |
| 5:45 PM | 7          | 146     | 46      | 3   | 33         | 76      | 48      | 0   | 86        | 23        | 4       | 0   | 2         | 45      | 1       | 31      | 0   | 548   |
| 6:00 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:15 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:30 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 6:45 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 7:00 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |
| 7:15 PM |            |         |         |     |            |         |         |     |           |           |         |     |           |         |         |         |     |       |

| TOTAL<br>VOLUMES = | NL<br>42 | NT<br>1220 | NR<br>458 | NRR<br>25 | SL<br>194 | ST<br>614 | SR<br>308 | SLL<br>1 | EL<br>669 | ET<br>186 | ER<br>69 | ETT<br>2 | WLL<br>9 | WL<br>329 | WT<br>11 | WR<br>424 | WTT<br>0 | TOTAL<br>4524 |
|--------------------|----------|------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|----------|----------|----------|-----------|----------|-----------|----------|---------------|
|--------------------|----------|------------|-----------|-----------|-----------|-----------|-----------|----------|-----------|-----------|----------|----------|----------|-----------|----------|-----------|----------|---------------|

AM Peak Hr Begins at: 445 PM

| PEAK<br>VOLUMES =   | 22    | 669   | 250   |  | 92    | 319   | 166   |  | 372   | 92    | 26    |  |  | 184   | 6     | 243   |  | 2441  |
|---------------------|-------|-------|-------|--|-------|-------|-------|--|-------|-------|-------|--|--|-------|-------|-------|--|-------|
| PEAK HR.<br>FACTOR: | 0.917 | 0.876 | 0.753 |  | 0.719 | 0.917 | 0.847 |  | 0.705 | 0.719 | 0.813 |  |  | 0.868 | 0.500 | 0.520 |  | 0.935 |
|                     |       | 0.840 |       |  |       | 0.885 |       |  |       | 0.721 |       |  |  |       | 0.846 |       |  |       |

CONTROL: Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

N-S STREET: Eastern Ave

DATE: 09/02/2009

LOCATION: City of Los Angeles

Ramona Blvd/Rogers St/I-10

E-W STREET: Ramps

DAY: WEDNESDAY

PROJECT# 09-5274-008

|                    | NORTHBOUND |           |           | SOUTHBOUND |           |           | EASTBOUND |           |           | WESTBOUND |          |           |               |
|--------------------|------------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|---------------|
| LANES:             | NL<br>1    | NT<br>3   | NR<br>1   | SL<br>1    | ST<br>2   | SR<br>0   | EL<br>1   | ET<br>1.5 | ER<br>.5  | WL<br>1   | WT<br>1  | WR<br>1   | TOTAL         |
| 9:00 AM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 9:15 AM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 9:30 AM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 9:45 AM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 10:00 AM           |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 10:15 AM           |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 10:30 AM           |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 10:45 AM           |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 11:00 AM           | 10         | 92        | 29        | 26         | 57        | 43        | 46        | 19        | 19        | 28        | 2        | 28        | 399           |
| 11:15 AM           | 10         | 106       | 30        | 19         | 71        | 47        | 53        | 21        | 27        | 26        | 5        | 37        | 452           |
| 11:30 AM           | 8          | 95        | 38        | 21         | 85        | 31        | 51        | 18        | 26        | 31        | 3        | 44        | 451           |
| 11:45 AM           | 8          | 94        | 46        | 35         | 78        | 47        | 62        | 22        | 27        | 34        | 11       | 34        | 498           |
| 12:00 PM           | 12         | 111       | 36        | 31         | 65        | 47        | 62        | 25        | 35        | 34        | 5        | 68        | 531           |
| 12:15 PM           | 12         | 112       | 45        | 40         | 73        | 46        | 52        | 19        | 26        | 33        | 3        | 67        | 528           |
| 12:30 PM           | 16         | 105       | 45        | 41         | 80        | 40        | 71        | 31        | 32        | 51        | 5        | 44        | 561           |
| 12:45 PM           | 10         | 103       | 39        | 36         | 88        | 48        | 59        | 27        | 24        | 46        | 7        | 34        | 521           |
| 1:00 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 1:15 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 1:30 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 1:45 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 2:00 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 2:15 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 2:30 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 2:45 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 3:00 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 3:15 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 3:30 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 3:45 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 4:00 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 4:15 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 4:30 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 4:45 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| 5:00 PM            |            |           |           |            |           |           |           |           |           |           |          |           |               |
| TOTAL<br>VOLUMES = | NL<br>86   | NT<br>818 | NR<br>308 | SL<br>249  | ST<br>597 | SR<br>349 | EL<br>456 | ET<br>182 | ER<br>216 | WL<br>283 | WT<br>41 | WR<br>356 | TOTAL<br>3941 |

NOON Peak Hr Begins at: 1200 PM

|                     |       |     |     |       |     |     |       |     |     |       |    |     |       |
|---------------------|-------|-----|-----|-------|-----|-----|-------|-----|-----|-------|----|-----|-------|
| PEAK<br>VOLUMES =   | 50    | 431 | 165 | 148   | 306 | 181 | 244   | 102 | 117 | 164   | 20 | 213 | 2141  |
| PEAK HR.<br>FACTOR: | 0.956 |     |     | 0.923 |     |     | 0.864 |     |     | 0.928 |    |     | 0.954 |

CONTROL: Signalized