

**Appendix I FEDERAL TRANSPORTATION  
IMPROVEMENT PROGRAM/REGIONAL  
TRANSPORTATION PLAN**

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FINAL

# 2017 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM



**SOUTHERN CALIFORNIA  
ASSOCIATION of GOVERNMENTS**



## PROJECT LISTING

VOLUME III OF III  
PART A

FY 2016/17 - 2021/22  
September 2016

## Final 2017 Federal Transportation Improvement Program

100% Prior Years  
Los Angeles County Project Listing  
Local Highway, State Highway, Transit  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0B952	Los Angeles	SCAB		LA0B952	PLN40	710	5	25	S	EXEMPT - 93.126	0
							PTC	56,500	Agency	LOS ANGELES COUNTY MTA	

**Description:**

Route 710: Reconstruct I-710 Interchanges at I-5, at I-405, at SR 91, and at I-105. As part of the I-710 Corridor Program proposing 4 truck lanes (ports-rail yards), 10 general lanes (port-SR-60)(ISTEA ID # 37)(SAFTEA-LU 3773). (see additional description in the general comments section)

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO - ISTE A	570			570	570							570
DEMO-SAFETEA-LU	5,500			5,500	5,500							5,500
GENERAL FUNDS	2,000			2,000	2,000							2,000
LOCAL TRANS FUNDS	1,000			1,000	1,000							1,000
MEASURE R 20H - HIGHWAY CAPITAL	16,000			16,000	16,000							16,000
PROP "C25" FUNDS	4,430			4,430	4,430							4,430
PORT FUNDS	10,000			10,000	10,000							10,000
PRIVATE FUNDS	2,000			2,000	2,000							2,000
STATE CASH - IIP	10,000			10,000	10,000							10,000
STATE CASH - RIP	5,000			5,000	5,000							5,000
<b>LA0B952 Total</b>	<b>56,500</b>			<b>56,500</b>	<b>56,500</b>							<b>56,500</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
18790	Los Angeles	SCAB		18790	PLN40	710	26.5	32.7	S	EXEMPT - 93.126	0
							PTC	70,454	Agency	CALTRANS	

**Description:**

Route 710: Study to perform alternative analysis, engineering and environmental studies to close 710 Freeway gap. (EA # 187901, PPN0# 2215)

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
DEMO-SAFETEA-LU	2,400			2,400	2,400							2,400
MEASURE R	59,000			59,000	59,000							59,000
STATE CASH - IPP PRIOR	4,054			4,054	4,054							4,054
STATE CASH - RIP PRIOR	5,000			5,000	5,000							5,000
<b>18790 Total</b>	<b>70,454</b>			<b>70,454</b>	<b>70,454</b>							<b>70,454</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0G441	Los Angeles	SCAB		7120003	LUM02	999			S	EXEMPT - 93.126	0
							PTC	13,655	Agency	CALTRANS	

**Description:**

Route 999: Grouped Projects for Pavement resurfacing and/or rehabilitation on the State Highway System - Highway Maintenance. Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Pavement resurfacing and/or rehabilitation.

Fund	ENG	R/W	CON	Total	Prior	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	Total
NATIONAL HWY SYSTEM - HM			8,155	8,155	8,155							8,155
SURFACE TRANSPORTATION PROGRAM - HM			5,500	5,500	5,500							5,500
<b>LA0G441 Total</b>			<b>13,655</b>	<b>13,655</b>	<b>13,655</b>							<b>13,655</b>

# TRANSPORTATION SYSTEM **PROJECT LIST**

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS

2016  
2040 **RTPSCS**

APPENDIX  
ADOPTED | APRIL 2016

TABLE 2 Financially-Constrained RTP/SCS Projects - Continued

System	Lead Agency	RTP ID	Route #	Route Name	From	To	Description	Completion Year	Project Cost (\$1,000's)
County: Los Angeles									
STATE HIGHWAY	CALTRANS	LA0D194	405				ROUTE 405: GARVEE DEBT SERVICE PAYMENTS: IN LOS ANGELES ON ROUTE 405/101 CONNECTOR GAP CLOSURE (2001 CFP 7248, 2001 CFP 8347) (EA# 20120K, PPNO 2336). (BOTH RIP & IIP)	2015	\$30,787
STATE HIGHWAY	CALTRANS	LA0D332	405				ROUTE 405: IN LOS ANGELES: FROM LA TIJERA BLVD TO JEFFERSON BLVD; ADD AUXILIARY LANE PPNO: 3348 EA: 24130	2015	\$38,711
STATE HIGHWAY	LOS ANGELES COUNTY MTA	LA0B408	405				ROUTE 405: ADD A 10-MILE HOV LANE ON THE NORTHBOUND 405 BETWEEN I-10 AND U.S. 101 IN LA FROM RTE 10 TO RTE 101 WIDEN FOR HOV LANE & MODIFY RAMPS, & HOV INGRESS/EGRESS AT SANTA MONICA BLV(EA 12030, PPNO 0851G, SAFETLU SECTION 1302 #18, 1934 #20)	2016	\$1,141,300
STATE HIGHWAY	SIGNAL HILL	10M0702-LA0G124	405				RECONFIGURING THE I-405 FREEWAY INTERCHANGES, AT CHERRY AVENUE, TO INCORPORATE BOTH NORTHBOUND AND SOUTHBOUND ON/OFF RAMPS AND TO CONFORM WITH CALTRANS DESIGN CRITERIA. (NO ADDITIONAL CAPACITY, ONLY AN INTERCHANGE RECONFIGURATION.) ONLY FOR PSR PHASE.	2020	\$238
STATE HIGHWAY	LOS ANGELES, CITY OF	1160024	405				I-105/I-405 CONNECTIONS: CONSTRUCT NEW I-105 AND I-405 ON-AND-OFF RAMPS TO CONNECT TO THE CONSOLIDATED RENTAL CAR FACILITY AND OTHER LANDSIDE ACCESS FACILITIES.	2030	\$300,000
STATE HIGHWAY	LOS ANGELES, CITY OF	1160028	405				I-405: CONSTRUCT LAX EXPRESSWAY PARALLEL TO I-405 BETWEEN STATE ROUTE 90 (SR-90) AND I-105 / EL SEGUNDO BOULEVARD	2035	\$1,120,000
STATE HIGHWAY	LOS ANGELES, CITY OF	1160029	405				I-405 HOV: I-405 DIRECT HIGH OCCUPANCY VEHICLE (HOV) CONNECTOR TO LAX	2035	\$135,000
STATE HIGHWAY	LOS ANGELES, CITY OF	1160030	405				I-405 RAMP: PROVIDE AN ON-RAMP TO I-405 NORTHBOUND FROM NORTHBOUND LA CIENAGA BOULEVARD	2035	\$90,000
STATE HIGHWAY	LOS ANGELES, COUNTY MTA	1C0401	710	I-710	OCEAN BLVD IN LONG BEACH	INTERMODAL RAILROAD YARDS IN COMMERCE/ VERNON	I-710 SOUTH	2025	\$5,110,000

TABLE 1 FTIP Projects - Continued

County	System	FTIP ID	Route #	Description	Project Cost (\$1,000's)
LOS ANGELES	STATE HIGHWAY	LA06124	405	RECONFIGURING THE I-405 FREEWAY INTERCHANGES, AT CHERRY AVENUE, TO INCORPORATE BOTH NORTHBOUND AND SOUTHBOUND ON/OFF RAMP AND TO CONFORM WITH CALTRANS DESIGN CRITERIA. (NO ADDITIONAL CAPACITY, ONLY AN INTERCHANGE RECONFIGURATION.) ONLY FOR PSR PHASE.	\$238
LOS ANGELES	STATE HIGHWAY	LA06874	405	ROUTE 405: RECONFIGURE CRENSHAW BLVD ON / OFF RAMP: CONSTRUCT A NEW SB I-405 ON-RAMP AND FREEWAY & LOCAL STREETS WIDENING [EA 29360 PPNO 4551]	\$1,700
LOS ANGELES	STATE HIGHWAY	LA061008	405	PROJECT OVERSIGHT FOR I-405 AT 182ND STREET/CRENSHAW BLVD OPERATIONAL IMPROVEMENTS. CALTRANS IS THE LEAD FOR THIS PROJECT; HOWEVER, CITY OF TORRANCE WILL OVERSEE THE PORTION OF PROJECT PERTAINING TO THE CRENSHAW/182ND STREET IMPROVEMENTS.	\$300
LOS ANGELES	STATE HIGHWAY	LA0D332	405	ROUTE 405: IN LOS ANGELES: FROM LA TIJERA BLVD TO JEFFERSON BLVD; ADD AUXILIARY LANE PPNO: 3348 EA: 24130	\$38,711
LOS ANGELES	STATE HIGHWAY	LA0B408	405	ROUTE 405: ADD A 10-MILE HOV LANE ON THE NORTHBOUND 405 BETWEEN I-10 AND U.S. 101 IN LA FROM RTE 10 TO RTE 101 WIDEN FOR HOV LANE & MODIFY RAMP, & HOV INGRESS/EGRESS AT SANTA MONICA BLV(EA 12030, PPNO 0851G, SAFETLU SECTION 1302 #18, 1934 #20)	\$1,141,300
LOS ANGELES	STATE HIGHWAY	LA0D193	405	ROUTE 405: GARVEE DEBT PAYMENTS RTE. 405 - WATERFORD AV. TO RTE 10 - AUX LNE:LOS ANGELES - WATERFORD AV. TO RTE 10 - CNSTRCT S/B AUX LNE & S/B HOV LNE (2001 CFP 8354) (EA 195900 ,PPNO 2333).	\$34,470
LOS ANGELES	STATE HIGHWAY	LA0D194	405	ROUTE 405: GARVEE DEBT SERVICE PAYMENTS: IN LOS ANGELES ON ROUTE 405/101 CONNECTOR GAP CLOSURE (2001 CFP 7248, 2001 CFP 8347) (EA# 20120K, PPNO 2336). (BOTH RIP & IIP)	\$30,787
LOS ANGELES	STATE HIGHWAY	LA0G1119	605	IMPROVEMENTS TO THE I-605/SR-91 INTERCHANGE CONSIST OF ADDING AN ADDITIONAL GENERAL PURPOSE LANE, ADDING AUXILIARY LANES, AND ON/OFF RAMP IMPROVEMENTS. (PA&ED ONLY)	\$2,000
LOS ANGELES	STATE HIGHWAY	LAF1103	405	ROUTE 405: WILMINGTON AVENUE INTERCHANGE MODIFICATION AT I-405. IMPROVE I-405/WILMINGTON AVENUE INTERCHANGE BY ADDING A NEW NORTHBOUND ON-RAMP AND WIDENING OF WILMINGTON AVENUE, 223RD, AND EXISTING ON- AND OFF-RAMPS.	\$26,171
LOS ANGELES	STATE HIGHWAY	LA0G1118	605	IMPROVEMENTS TO THE I-605/I-5 INTERCHANGE CONSIST OF ADDING AN ADDITIONAL GENERAL PURPOSE LANE AND CONTINUING THE HOV LANE THROUGH THE I-605/I-5 FROM FLORENCE AVE TO PARAMOUNT BLVD. (PA&ED ONLY)	\$2,000
LOS ANGELES	STATE HIGHWAY	LA0G1115	605	IMPROVEMENTS TO I-605/SR-60 TO REDUCE CONGESTION AND IMPROVE FREEWAY OPERATIONS AND SAFETY, WHILE MINIMIZING ADJACENT RIGHT-OF-WAY, ENVIRONMENTAL AND ECONOMIC IMPACTS. (PA&ED ONLY)	\$2,698
LOS ANGELES	STATE HIGHWAY	LA0D441	605	RECONFIGURATION OF VALLEY BLVD ON-AND-OFF-RAMPS TO THE 605 FREEWAY TO IMPROVE MOBILITY, CIRCULATION, AND RELIEVE THE CURRENT CONGESTION AT VALLEY BLVD. INCLUDES; RIGHT TURN FROM VALLEY ONTO EXISTING SB ON-RAMP, CONSTRUCT DUAL WB TO SB LANES TO SB ON-RAMP AND RECONSTRUCT ENTIRE SB ON-RAMP, IMPROVEMENTS AT VALLEY/TEMPLE/NB 605 OFF-RAMP INTERSECTION, WIDEN EB VALLEY TO 3 LANES IN ADVANCE OF SB RAMP.	\$25,000
LOS ANGELES	STATE HIGHWAY	LAE0574	605	ROUTE 605: CONSTRUCT I-605 INTERCHANGE CAPACITY IMPROVEMENTS IN IRWINDALE	\$1,920
LOS ANGELES	STATE HIGHWAY	LA000512	710	BRIDGE NO. 53C0065, OCEAN BLVD, OVER ENTRANCE CHANNEL, UP RR, 1.0 MILE STATE ROUTE 47. REPLACE EXISTING 5 LANE GERALD DESMOND BRIDGE (GDB) WITH NEW 6 LANE BRIDGE.	\$1,288,101
LOS ANGELES	STATE HIGHWAY	LA0G1138	710	IMPROVEMENTS TO I-710 SOUNDWALLS. THE PURPOSE OF THIS PROJECT IS TO MITIGATE NOISE LEVELS AND PROVIDE AESTHETIC TREATMENTS ON THE 710 SOUNDWALLS.	\$3,000
LOS ANGELES	STATE HIGHWAY	LA0B952	710	ROUTE 710: RECONSTRUCT I-710 INTERCHANGES AT I-5, AT I-405, AT SR 91, AND AT I-105. AS PART OF OF THE I-710 CORRIDOR PROGRAM PROPOSING 4 TRUCK LANES (PORTS-RAIL YARDS), 10 GENERAL LANES (PORT-SR-60)(ISTEA ID # 37)(SAFTEA-LU 3773). (SEE ADDITIONAL DESCRIPTION IN THE GENERAL COMMENTS SECTION)	\$56,500
LOS ANGELES	STATE HIGHWAY	LA996143	710	ROUTE 710: RTE 710 PCH TO DOWNTOWN L.B., PAVEMENT RECON, MEDIAN, LANDSCAPING IMPROVE (EA 2203U, 23640, PPNO: 2945,3248)	\$7,496
LOS ANGELES	STATE HIGHWAY	18790	710	ROUTE 710: STUDY TO PERFORM ALTERNATIVE ANALYSIS, ENGINEERING AND ENVIRONMENTAL STUDIES TO CLOSE 710 FREEWAY GAP. (EA # 187901, PPNO# 2215)	\$70,454
LOS ANGELES	STATE HIGHWAY	LA0G873	999	ROUTES 110 AND 405: FREEWAYS RAMP/ARTERIAL SIGNALIZED INTERSECTIONS. (EA 29380 PPNO 4553)	\$5,000
LOS ANGELES	STATE HIGHWAY	LA990921	999	ROUTE 999: ON VARIOUS HIGHWAYS. GROUPED PROJECTS FOR NOISE ATTENUATION (SOUNDWALLS) (ONLY EA00234 ON RTE 710 REMAINING. PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES.	\$236,700
LOS ANGELES	STATE HIGHWAY	LALS03	999	ROUTE 999: GROUPED PROJECTS FOR SHOULDER IMPROVEMENTS - SHOPP ROADSIDE PRESERVATION PROGRAM. PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 CATEGORIES - FENCING, SAFETY ROADSIDE REST AREAS	\$4,416