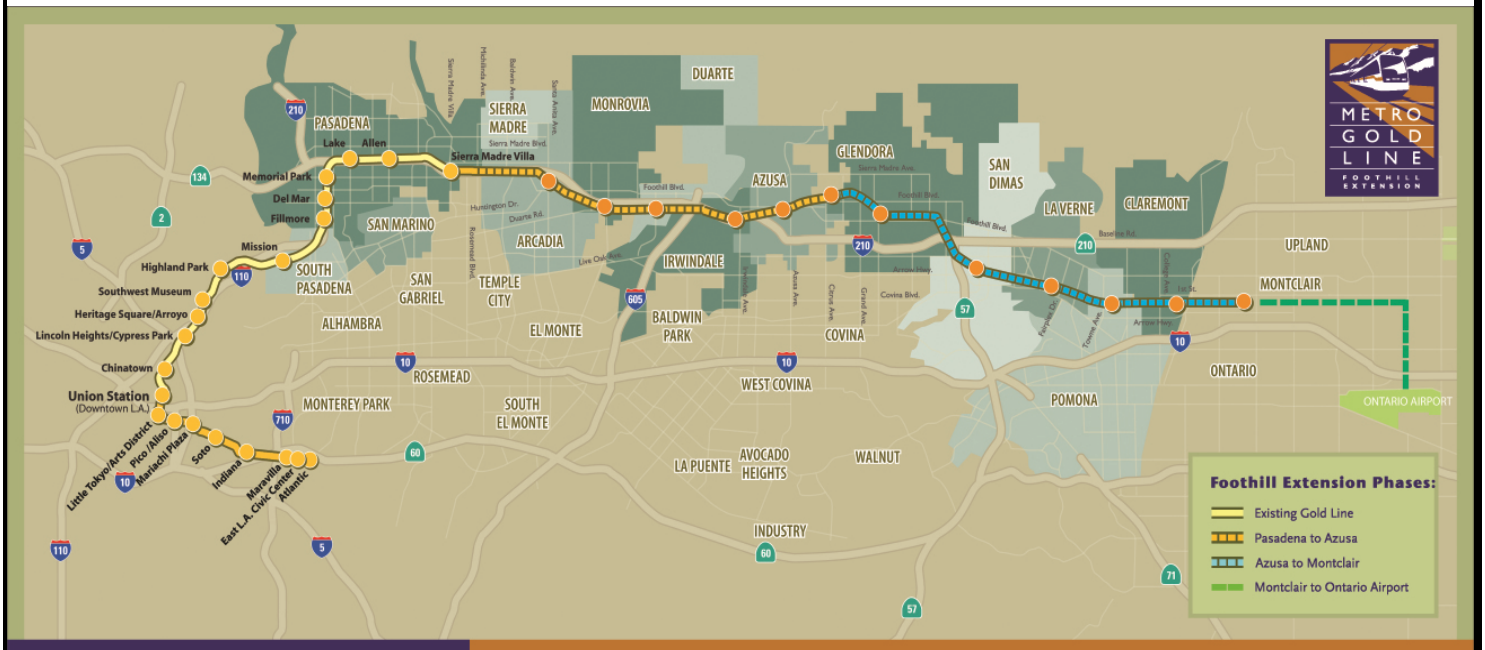
Metro Gold Line Foothill Extension Project

Monthly Project Status Report

February 2013



Metro Gold Line

Connecting Los Angeles, the San Gabriel Valley and Inland Empire

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FOOTHILL EXTENSION PROJECT DESCRIPTION

The Authority's mandate is to plan, design and construct a 37-mile light rail link between Downtown Los Angeles and Claremont. In addition, the San Bernardino Associated Governments (SANBAG) has requested that planning be extended one mile inside San Bernardino County to the City of Montclair and then to Ontario Airport.

The Metro Gold Line Phase II (Foothill Extension) corridor includes the cities of Pasadena, Arcadia, Monrovia, Duarte, Irwindale, Azusa, Glendora, San Dimas, La Verne, Pomona, Claremont, and Montclair; and the counties of Los Angeles and San Bernardino (Figure 1). The Foothill Extension is estimated to cost approximately $1.4 billion.

The Foothill Extension will be built in two segments to align effectively with projected cash flows and financial capacity constraints. The first segment is defined from the Sierra Madre Villa Station in Pasadena to the city of Azusa. Revenue service along this segment is planned for the year 2015. The second segment would include an extension from Azusa to the City of Montclair with revenue service projected for the year 2017 and the third segment will be comprised of an extension from Montclair to the Ontario Airport.

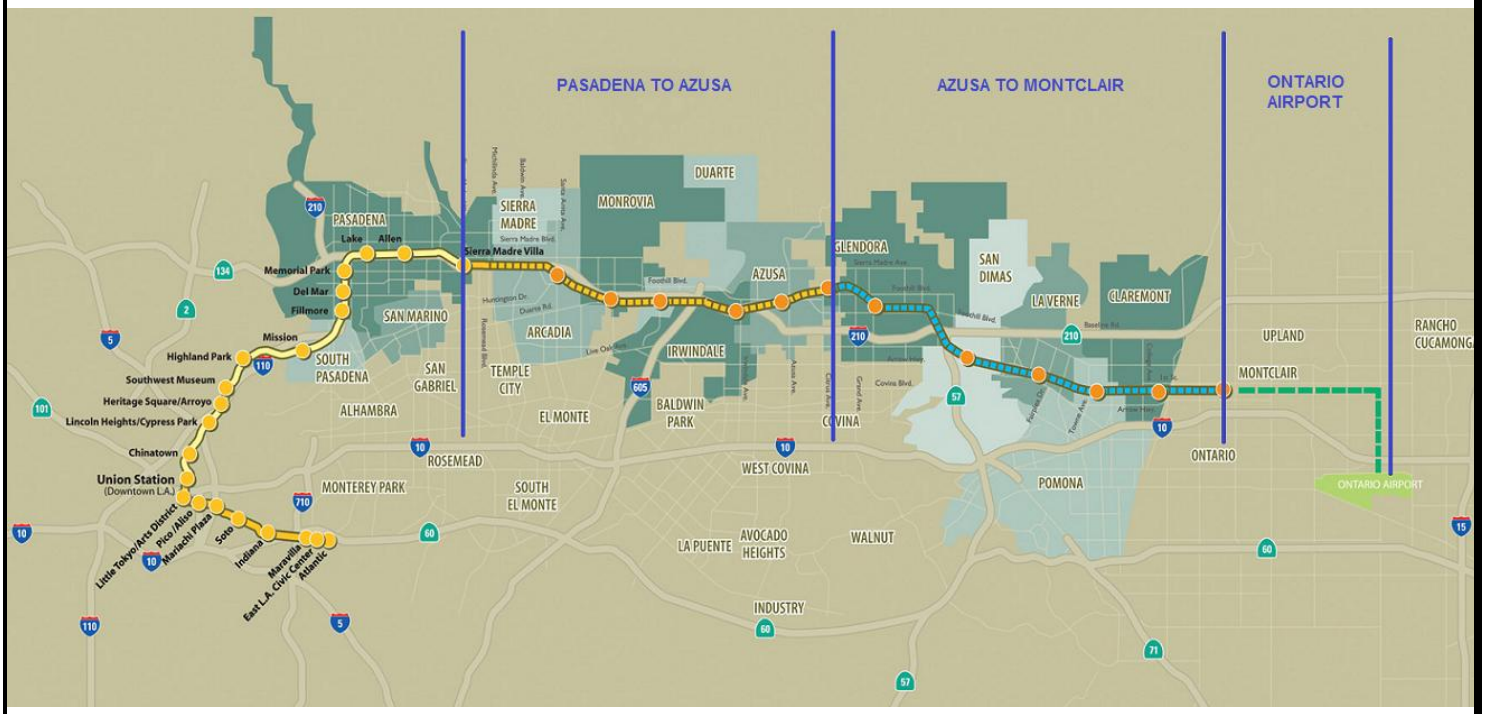


Figure 1: Metro Gold Line Foothill Extension Alignment

Pasadena to Azusa Segment

MANAGEMENT ISSUES

Metro Betterments

During the design process Metro staff have identified betterments that Metro staff would like to add to the project. Metro has provided a final disposition on all but a few items. Authority staff continues to work with Metro staff to resolve the remaining items.

Deviations

During the final design process there are instances where the project cannot comply with or it does not make sense to comply with either the Metro or Southern California Regional Rail Authority (SCRRA) design criteria. When these instances occur a deviation request is submitted to the appropriate agency. Metro and SCRRA staff have made significant progress towards processing the remaining open deviation requests. There are no outstanding deviation requests with SCRRA and only two with Metro. Given the significant amount of progress made, this item is considered closed and will be removed from the report next period.

KEY ACTIVITIES COMPLETED THIS PERIOD

Staff continued to attend coordination meetings with cities along the alignment

Authority staff continues to meet with Metro staff to review and discuss the status of the Pasadena to Azusa segment

Held regular Task Force meetings with the C1135 (DB2) contractor, Foothill Transit Constructors (FTC) and participated in construction site visits and audits

FTC reports the following SBE statistics for the month of December:

- Current SBE commitment: $ 61,973,261
- SBE percent committed versus value of Project: 12.76%
- Overall Authority Project SBE goal: 16%

FTC reports the following safety statistics to date:

- 90,000 total work hours performed by FTC, Mass Electric, and Subcontractors
- 0 recordable injuries reported

72 of 82 AFC packages completed for C1135 project

Held committee meetings to review the final/revised proposals received from three shortlisted Design-Build firms for DB3 (C1150) Contract

Awarded the Intermodal Parking Facilities and Enhancements Contract 1150 (DB3) to design-build contractor, Webcor Builders

Continued foundation work for new buildings and site utility work on the Gold Line Operations Campus

Began installation of traction power duct banks at the Gold Line Operations Campus

Completed mass grading in Segments 3 and 4 and began mass grading in Segment 1

Prepared for five month roadway closure at California Avenue in anticipation of grade crossing work

Continued work on the following bridges: Citrus, Palm, Foothill, and Colorado

Prepared for work at San Gabriel River Bridge and Santa Anita Wash

Continued work at Duarte Station

Began excavation of Monrovia Station

Began construction of grade crossings at Highland Avenue and Dalton Avenue

KEY FUTURE ACTIVITIES

Continue discussions with corridor cities regarding the project

Continue management of the Alignment contract, which will include evaluation of design and Project management submittals

Issue NTP to the Intermodal Parking Facilities and Enhancements Project contractor, Webcor Builders

Continue to attend to any issues that may come up by the cities or other stakeholders along the alignment

Complete utility relocation and foundation work of new buildings at the Gold Line Operations Campus (GLOC)

Complete construction of the bridges at Citrus, Palm, Foothill, and Colorado

Continue mass grading in Segment 1

Begin Arcadia station

Complete construction of the Duarte station structural elements and finish excavation of Monrovia station

Finish work at Highland and Dalton Avenue grade crossings and begin work at California grade crossing

Finalize the following property acquisitions:

- Arcadia:
    1. Parcel 6006 (333 N. Santa Anita Ave) – Agreement
    2. Parcel 6007 (425 N. Santa Anita Ave) – Negotiating
    3. Parcel 6008 (157 E. Huntington Dr) – Agreement.
    4. Parcel 6027 (2 La Porte St.) – Agreement
    5. Parcel 6038 – Appraisal underway. Set Just Compensation 3/20
    6. Parcel 6043 – Appraisal underway. Set Just Compensation 3/20

- Monrovia:
    1. Parcel 1701 (1607 S. Mayflower Ave.) – On hold pending FTC design alternatives.
    2. Parcel 1801/6022 (Fairmont Village Condos.) – On hold pending FTC design alternatives.
    3. Parcel 1803 (1703 S. Magnolia Ave.) – Offer withdrawn pending re-engineering by FTC.
    4. Parcel 1804/6024 (1631 S. Magnolia Ave.) – On hold pending FTC design alternatives.
    5. Parcel 1902 (1726 S. Magnolia Ave.) – Agreement. On hold pending FTC design alternatives.
    6. Parcel 1905 (1726 S. Myrtle Ave.) – In escrow.
    7. Parcel 1906 (145 W. Duarte R.) – Filed for possession 3/7/2013.
    8. Parcel 21A23 (Shamrock Ave.) – Seeking quitclaim deed from Home Depot.
    9. Parcel 2101/6004 (1713 S. California Avenue) – Offer withdrawn and re-submitted due to FTC changes in design. Negotiating.
    10. Parcel 2102 (200 E. Duarte Rd.) – Offer expires 3/15/13. Prepared to file for possession.
    11. Parcel 2103 (401 Monrovista) – Agreement. Filed for possession 3/7/13.
    12. Parcel 2201 (1711 Mountain Ave.) – Offer expires 3/15/13. Prepared to file for possession.

13. Parcel 2205 (Home Depot) – LBBC negotiating.
14. Parcel 6020 (1406 Radford St.) – In escrow.
15. Parcel 6023 (1518 S. Mayflower Ave.) – On hold pending FTC design alternatives.
16. Parcel 6026 (1721 S. Magnolia Ave.) – Filed for possession 3/7/13.
17. Parcel 6044 (S&F Huntington) – Finalizing appraisal. Ready to submit offer.

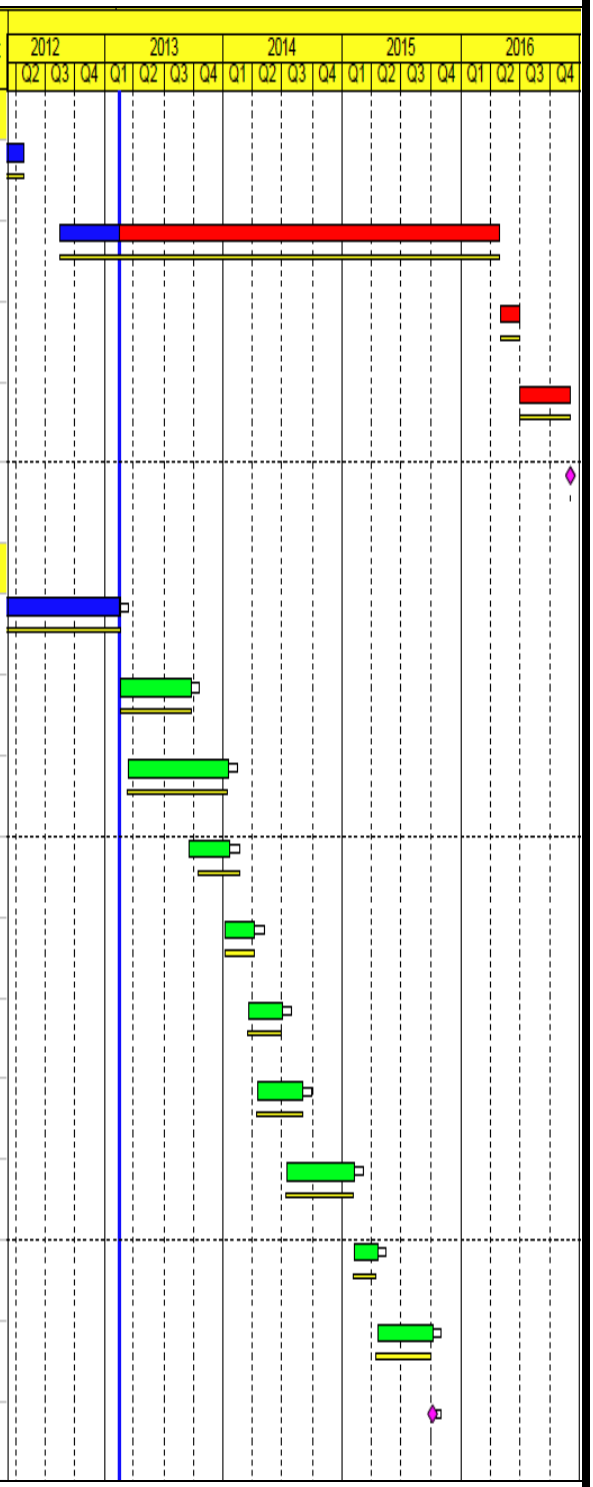
- Duarte:
    1. Parcel 2202 (904 Hamilton Rd.) – Offer withdrawn pending redesign by FT
    2. Parcel 2401 (1727 Buena Vista) – In escrow.
    3. Parcel 2403 (Buena Vista Street) – Appraisal underway.
    4. Parcel 2602 (Duarte Station Parking – 1700 Business Center Drive) – Motion filed for pre-judgment possession.
    5. Parcel 2603 (1801 Highland Avenue) – In escrow.
    6. Parcel 2803 (Access Easement, TPSS 05) – In escrow.
    7. Parcel 2804 (Access Easement, TPSS 05) – Agreement.

- Irwindale:
    1. Parcel 3302 (Irwindale Station Parking) – Motion filed for pre-judgment possession.

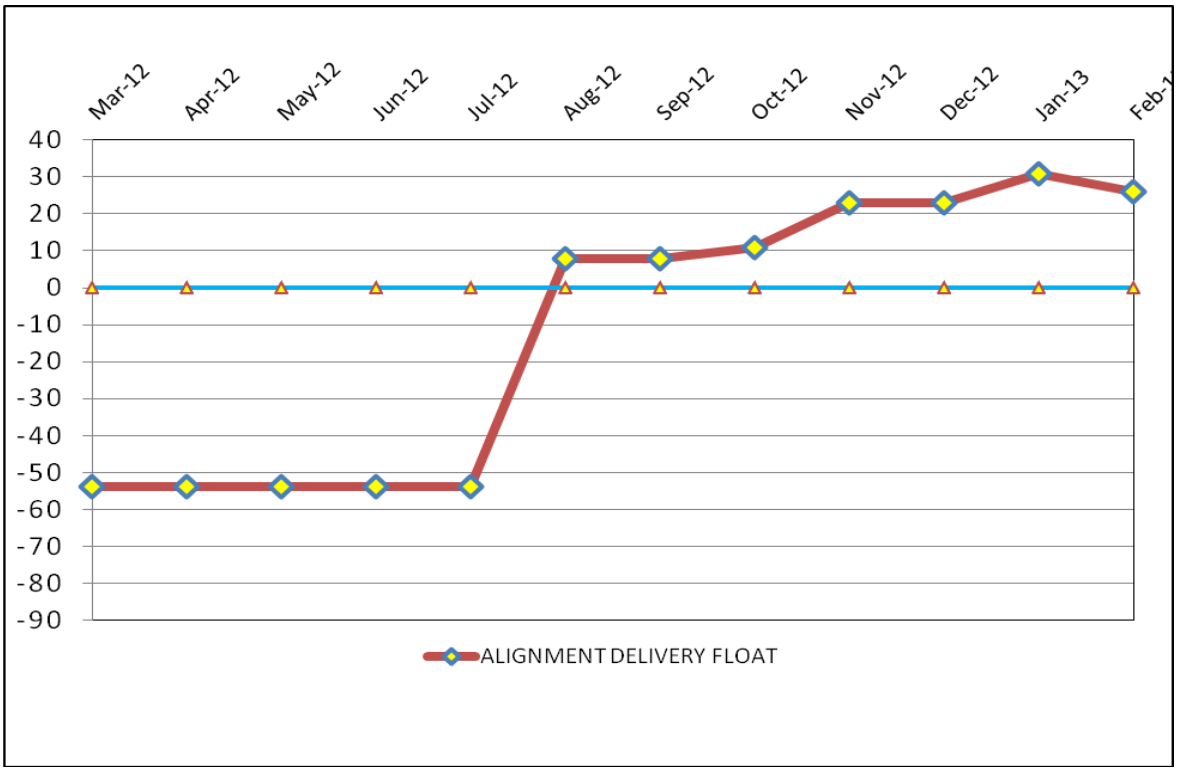
- Azusa:
    1. Parcel 3902 (736 N. Angelo Avenue) – In Escrow.

CRITICAL PATH SCHEDULE

Activity Name	OD	RD	AD	Start	Finish	Total Float
REVENUE OPERATIONS DATE - CRITICAL PATH						
RFP - LRV PROCUREMENT	375	0	557	18.Oct.10 08:00 A	26.Apr.12 15:00 A	
LRV FABRICATION / DELIVER 15 VEHCILES	1353	1171	182	17.Aug.12 07:00 A	30.Apr.16 15:00	0
METRO - Pre-Revenue Operations - Phase 2A	60	60	0	01.May.16 07:00	29.Jun.16 15:00	0
METRO - Project Schedule Contingency (10 Mo.)	154	154	0	30.Jun.16 07:00	30.Nov.16 15:00	0
Phase 2A - Revenue Operations Date (ROD)	0	0	0		30.Nov.16 15:00*	0
ALIGNMENT DELIVERY DATE - CRITICAL PATH						
FOOTHILL BRIDGE (FRT)- DESIGN	292	2	311	01.Dec.11 07:00 A	18.Feb.13 15:00	19
FOOTHILL BRIDGE (FRT)- CONSTRUCTION	155	155	0	19.Feb.13 07:00	23.Sep.13 15:00	19
TRACK INSTALLATION - SEGMENT 4 (FRT)	220	220	0	15.Mar.13 07:00	16.Jan.14 15:00	19
TRACK INSTALLATION - SEGMENT 3	90	90	0	18.Sep.13 07:00	21.Jan.14 15:00	19
TRACK INSTALLATION - SEGMENT 2	65	65	0	08.Jan.14 07:00	08.Apr.14 15:00	19
TRACK INSTALLATION - SEGMENT 1	75	75	0	19.Mar.14 07:00	01.Jul.14 15:00	19
TRACK INSTALLATION - SEGMENT 4 (LRT)	100	100	0	16.Apr.14 07:00	02.Sep.14 15:00	19
OCS - INSTALLATION - SEGMENT 4	150	150	0	15.Jul.14 07:00	09.Feb.15 15:00	19
OCS - TESTING - SEGMENT 4	50	50	0	10.Feb.15 07:00	20.Apr.15 15:00	19
SYSTEMS INTERGRATION TESTING	120	120	0	21.Apr.15 07:00	05.Oct.15 15:00	19
C1135 - >>>SUBSTANTIAL COMPLETION - 1420 CD<<<	0	0	0		05.Oct.15 15:00*	26



CRITICAL PATH FLOAT TREND



Critical Path Analysis

Revenue Operations Date Critical Path - (0 Calendar Days / 0 Work Days)
The Metro Light Rail Vehicle (LRV) fabrication remains on the critical path this period. The delay issuing Notice to Proceed to the LRV manufacturer and changes to the anticipated delivery of the 15 vehicles have placed this work as a priority to achieve ROD. The critical path continues through Metro Pre-Revenue Operations, and schedule contingency (5 months). The Metro Revenue Operations Date is currently on schedule for November 30, 2016.

Alignment Delivery Date Critical Path - (26 Calendar Days / 19 Work Days)
The Alignment Delivery critical path continues through the Foothill Blvd freight bridge design. FTC re-submitted the 100% design which was approved by the Authority. FTC will complete the AFC package. Upon completion of the Foothill Blvd. freight bridge construction, freight track installation can be completed. The critical path continues through light rail track installation; followed by Segment 4 OCS installation and testing. Systems Integration will begin after Segment 4 testing is complete. Upon the completion of Systems Integration testing, FTC will achieve Substantial Completion and turn-over to Metro for Pre-Revenue Testing.

Project Float
The project float for the Revenue Operations Date remains unchanged at 0 days. The critical activities on this path are on schedule to meet the Target Revenue Operations Date of November 2016. The Alignment Delivery Date float value improved 5 days this period. The Alignment Delivery Date is currently 26 days ahead of the October 31, 2015 deadline.

Description: Iconic Freeway Structure **Status:** February 15, 2013

Contract No.: C1134 **Contractor:** Skanska

Progress Completed This Period:

The Design-Build Contractor continues to move forward with the work required for Final Acceptance. The Contractor is in the process of obtaining the Safety Certification, preparing as-built drawings, and the as-built schedule.

Areas of Concern:

No concerns

Schedule Assessment:

The Design-Build Contractor completed the punch list work activity. The Design-Build Contractor is currently waiting for SCE to complete the power drop for the architectural lighting.

The Design-Build Contractor continues to progress the as-built drawings and the operations & maintenance manuals. Upon completion of these items, Final Acceptance will be granted.

Cost Assessment:

The current Contract cost forecast increased $160,000 from last period due to the execution of change order No.14. The forecast is at 19.79 million and within the authorized budget.

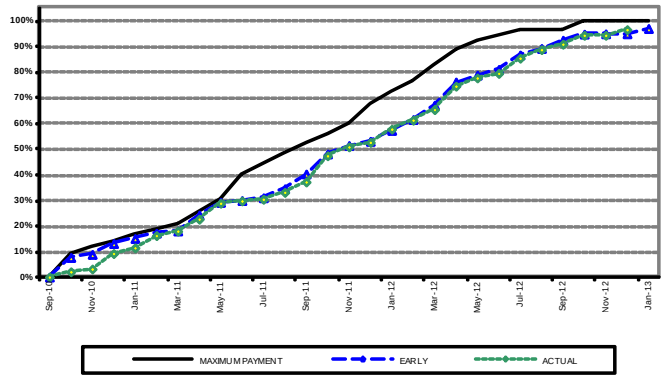
Schedule Summary:

Contract Award:	06/18/10	
Notice to Proceed (NTP) :	08/03/10	
Original Contract Duration:	880	Calendar Days
Current Contract Duration:	945	Calendar Days
Elapsed Time from NTP:	927	Calendar Days

Cost Summary:

	Million(s)
CONTRACT	
Contract Award Value:	18.57
Executed Change Orders:	1.22
Current Contract Value:	19.79
Potential Change Orders:	0.00
Current Forecast:	19.79
Earned Value/Actual Cost to Date	18.23
AUTHORIZATION FOR EXPENDITURE	
Budget	19.80
Commitment	19.80
Balance	0.01

Milestones	Description	Original Contract	Current Contract	Forecast	Variance
1	Substantial Completion	07/03/12	11/29/12	11/29/2012 A	0
2	Punchlist Complete	10/01/12	12/05/12	2/4/2013 A	(61)
3	Final Acceptance	12/30/12	03/05/13	03/08/13	(3)



Metro Gold Line Foothill Extension Construction Authority

406 East Huntington Drive, Suite 202

Monrovia, CA 91016

Change Management Log

Date: 3/13/2013

Project: C1134 IFS - Skanska Contract #: C1134

Original Contract Amount:	$18,570,092				
Approved Change Orders:	$1,228,939	6.62%	Pending Change Orders:	$0	0.00%
Current Contract Total:	$19,799,031		Pending Contract Total:	$19,799,031	6.62%

Change Orders

Number	Change Management	Title	Initiated Date	Approved Date	Outstanding Days	Time Extension	Amount
EXECUTED Change Orders							
001.00	001.00	Project Concept Advisor Services	2/15/2011	2/15/2011	0		$0
002.00	002.00	Professional Liability Insurance	3/9/2011	3/9/2011	0		$0
003.00	003.00	Sound Wall Requirement Changes	4/25/2011	4/25/2011	0		($38,552)
004.00	008.00	Deletion of Abutment 14	10/28/2011	10/28/2011	0		$41,739
005.00	009.00	Additional Superstructure Arch Chng	12/14/2011	12/15/2011	1		$122,259
006.00	010.00	Drainage System Location	12/22/2011	12/22/2011	0		$5,617
007.00	011.00	Caltrans Requested Renderings	3/1/2012	3/2/2012	1		$14,768
008.00	012.00	Time Extension	4/11/2012	4/13/2012	2	65	$0
009.00	005.00	Aesthetic Lighting, Misc Extra Work	7/18/2012	7/19/2012	1		$61,094
010.00	007.00	Architectural Features	9/5/2012	9/12/2012	7		$18,494
011.00	013.00	Retaining Walls at IFS Approaches	9/18/2012	9/18/2012	0	84	$732,762
012.00	015.00	Added Falsework Stripping Req'ts.	10/3/2012	10/4/2012	1		$24,918
013.00	006.00	Landscape/Hardscape	10/12/2012	10/17/2012	5		$79,967
014.00	016.00	Ceremony Prep and Misc. Added Work	2/15/2013	2/19/2013	4		$160,464
015.00	017.00	Purchase Additional Light Fixtures	2/28/2013	2/28/2013	0		$5,408
						Subtotal:	$1,228,939
						Subtotal:	$1,228,939
						Total:	$1,228,939

Description: Alignment Design / Build
Contract No.: C1135
Status: February 15, 2013
Contractor: Foothill Transit Constructors (Kiewit-Parsons J.V.)

Cost Summary:

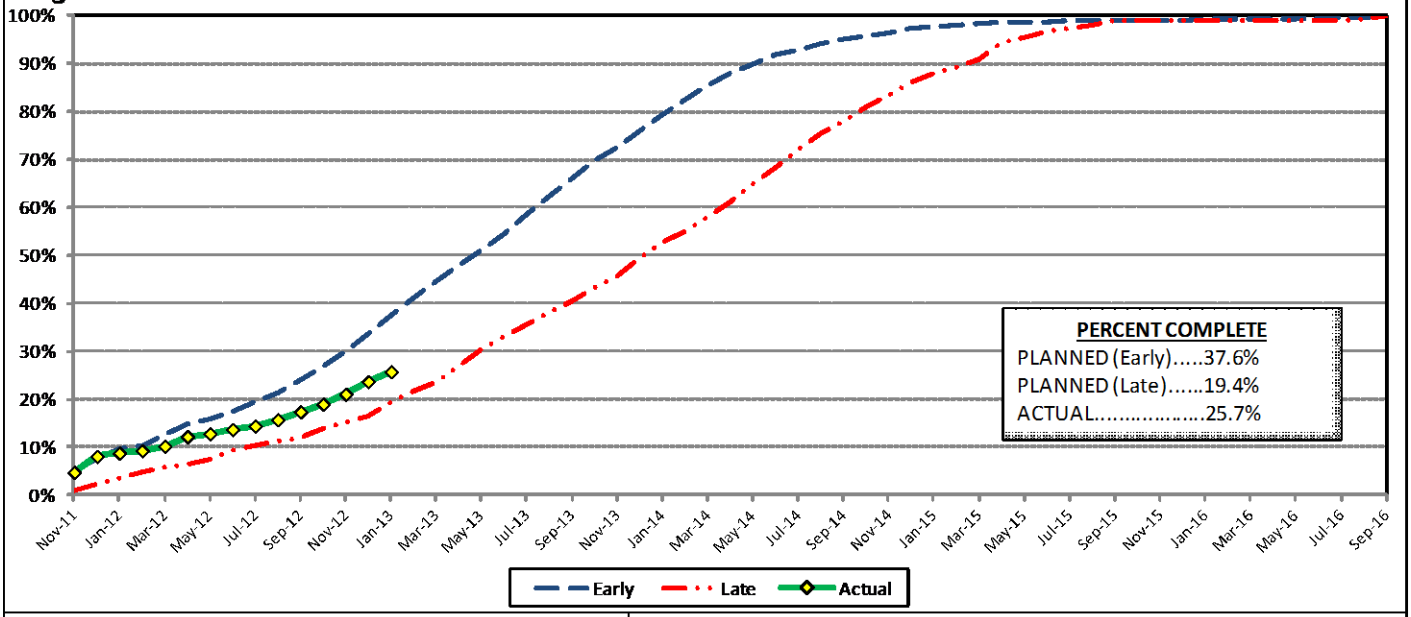
	Million(s)
CONTRACT	
Contract Award Value:	485.9
Executed Change Orders:	4.9
Current Contract Value:	490.7
Potential Change Orders:	2.3
Current Forecast:	493.0
Earned Value/Actual Cost	123.7
AUTHORIZTION FOR EXPENDITURE	
Budget	507.6
Commitment	503.6
Balance	10.6

Cost Assessment:

This period the Contract forecast increased from $492.2 Million to $493.0 Million. Potential additional costs are due to PCO - 027 - *M&O Fencing Changes*, PCO 028 - *M&O Sanding System Changes*, *RFC 004 - Contaminated Abatement*, and RFC 008 - *Sewer Line Alameda Ave.* Some of the costs were offset by decreases due to PCO 026 - *Duarte Screen Wall Change* and PCO 030 - *M&O Drainage Sys Enhancements.*

The Design-Build Contractor has earned 123.7 Million and is currently 25.7% complete. The progress is currently 11.8% behind the schedule, which is due to fabrication and delivery progress for materials such as *Special Track Work*, *M&O Equipment*, and *Bridge Girders.*

Progress Curve



Schedule Summary:

Contract Award:	07/27/11	
Interim Notice to Proceed (INTP) :	11/03/11	
Original Contract Duration:	1,780	Calendar Days
Current Contract Duration:	1,780	Calendar Days
Elapsed Time from NTP:	470	Calendar Days

Contract Milestones

Milestones	Description	Original Contract	Current Contract	Forecast	Variance
1	Substantial Completion	09/23/15	09/23/15	10/05/15	(12)
2	Punchlist Complete	06/19/16	06/19/16	07/01/16	(12)
3	Final Completion	09/17/16	09/17/16	09/29/16	(12)
4	Access - IFS Br.	12/15/12	12/15/12	12/15/2012 A	0
5	Test Track Complete	03/27/15	03/27/15	03/15/15	12
6	Colorado Br. Demo Complete	02/01/12	02/01/12	6/15/2012 A	(135)

Schedule Assessment:

The Substantial Completion milestone forecast slipped five (5) days this period. The critical path continues through the Foothill Blvd Freight Bridge design. The design is currently in the Approved For Construction (AFC) process. After the design is approved for construction, the Design-Build Contractor will begin the preparation of shop drawings for the structural steel girders. The critical path continues through the fabrication and installation of the steel girders. The Foothill Blvd Bridge is a critical element for the completion of the freight track re-alignment.

The Substantial Completion Milestone is twelve (12) days behind schedule and is forecast to be complete on October 5, 2015.

Access to the IFS was granted on December 15, 2012.

The Test Track Completion is forecast to be available on March 15, 2015.

Description: Alignment Design / Build

Status: February 15, 2013

Contract No.: C1135

Contractor: Foothill Transit Constructors (Kiewit-Parsons J.V.)

Progress Completed This Period

- Submit AFC Design - San Gabriel River Bridge
- Submit AFC Design - Contract Utilities M&O Facility
- Submit AFC Design - Walls Segment 4 (West)
- Submit AFC Design - Huntington Drive Bridge
- Submit 100% Design - Grading & Drainage - Segment 3
- Submit 100% Design - Grading & Drainage - Segment 1
- Submit 100% Design - Foothill Bridge (FRT)
- Submit 100% Design - Station Artwork
- Submit 85% Design - Train Control Book of Plans (Zone 5)
- Submit 85% Design - Train Control Book of Plans (Zone 9)
- Submit 85% Design - Train Control Book of Plans (Zone 11)

Activities Planned Next Period

- Submit AFC Design - Traction Power System - Mainline
- Submit AFC Design - Communications Mainline
- Submit AFC Design - Traction Power System - M&O
- Submit AFC Design - Traffic Signal & Lighting M&O Facility
- Submit AFC Design - Communications - M&O
- Submit AFC Design - Train Control - Mainline
- Submit AFC Design - Civil Roadway Segment 2 & 3
- Submit 100% Design - Walls Segment 3
- Submit AFC Design - Traffic Signal & Lighting Segment 2 & 3
- Submit AFC Design - OCS - M&O Facility
- Submit AFC Design - Grading & Drainage - Segment 3
- Submit 100% Design - Walls Segment 2
- Submit AFC Design - Communications - Mainline
- Submit AFC Design - Ductbank Conduit System - Mainline
- Submit AFC Design - Ductbank Conduit System - M&O
- Submit AFC Design - Traction Power System - M&O

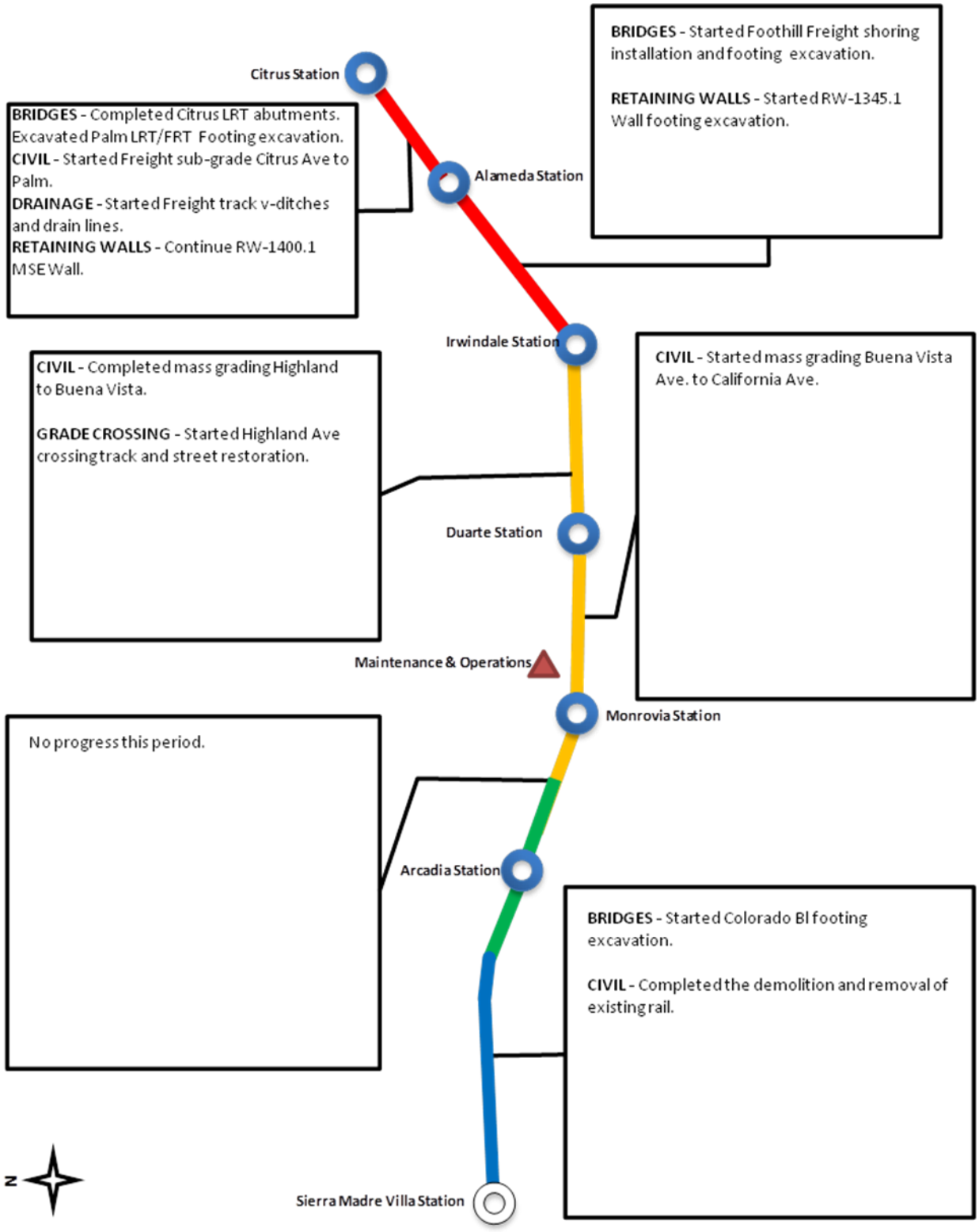
Areas of Concern

- 1st/Santa Clara Grade Crossing Permit. The Authority will seek approval from the CPUC for a revised GO-88B grade crossing application due to a potential redesign of the crossing gates. The application approval could have a potential schedule impact.

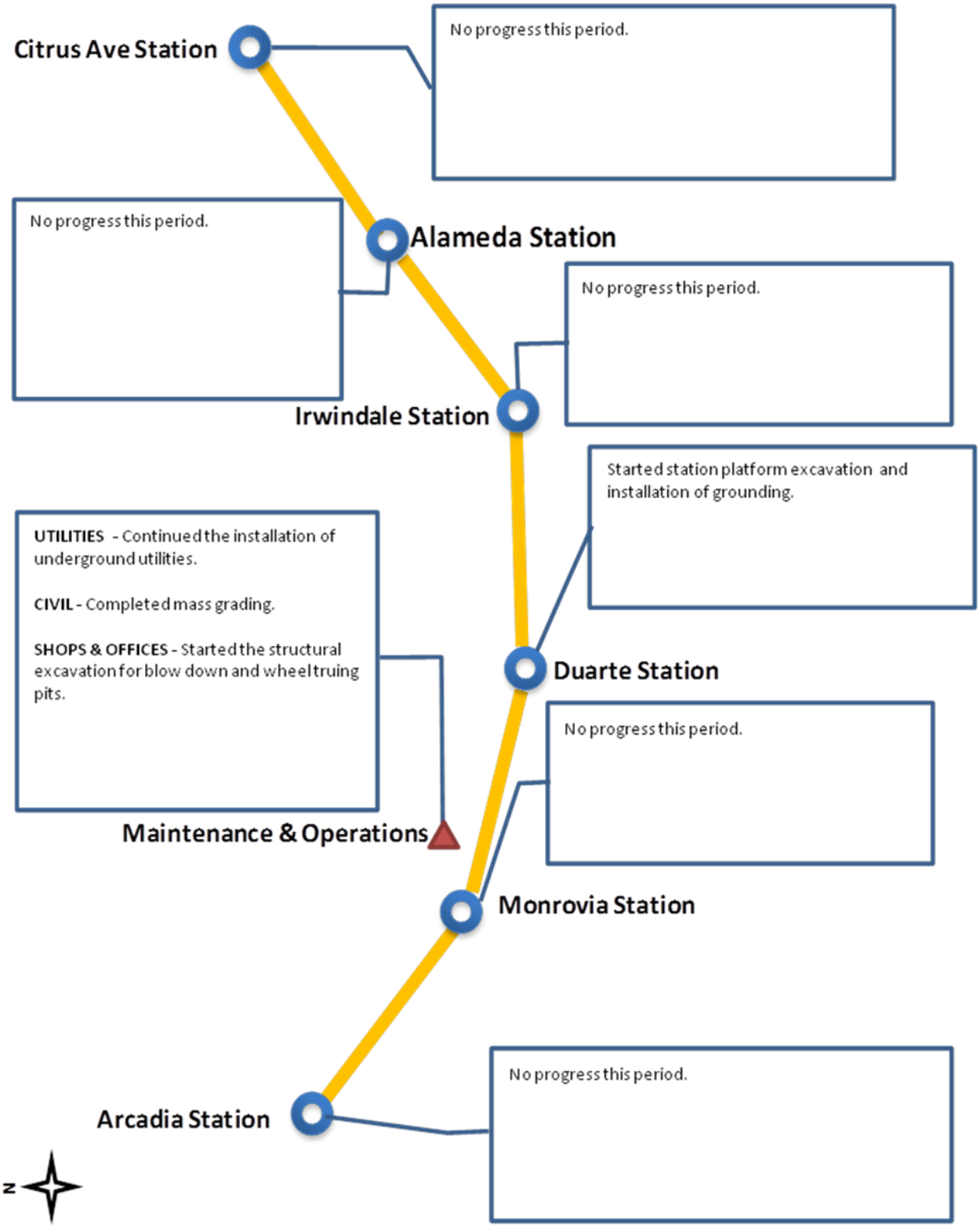
Areas of Concern (Continued)

- Segment 3 Grade Crossing Property Acquisitions. The Design-Build Contractor has been late delivering parcel legal descriptions in a timely manner. There is a potential schedule impact to the Segment 3 grade crossing construction and schedule if the parcel legal descriptions are not approved. The Authority will attempt to mitigate potential delays by obtaining Right-of-Entry from property owners prior completing negotiations.

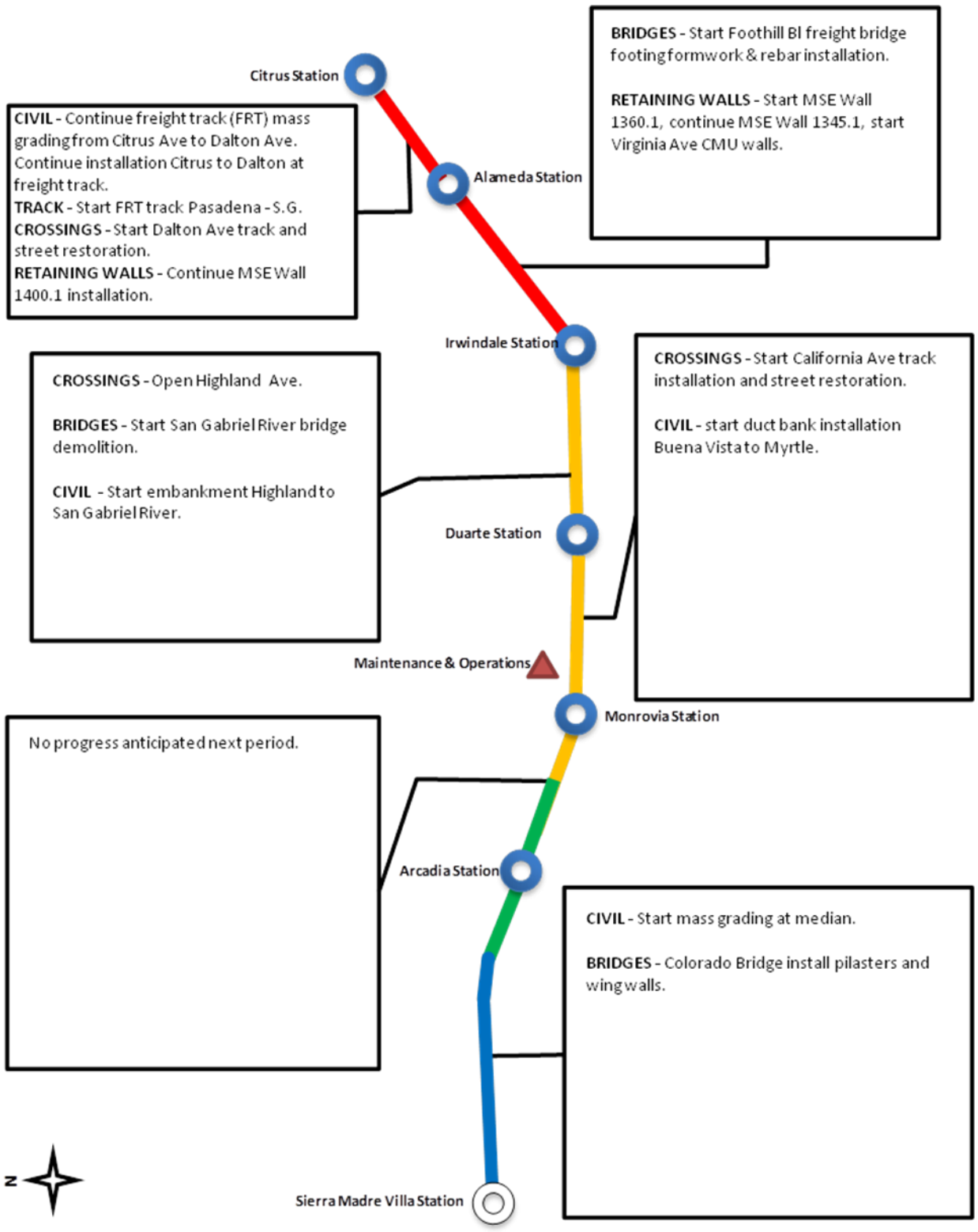
ALIGNMENT CONSTRUCTION PROGRESS THIS PERIOD



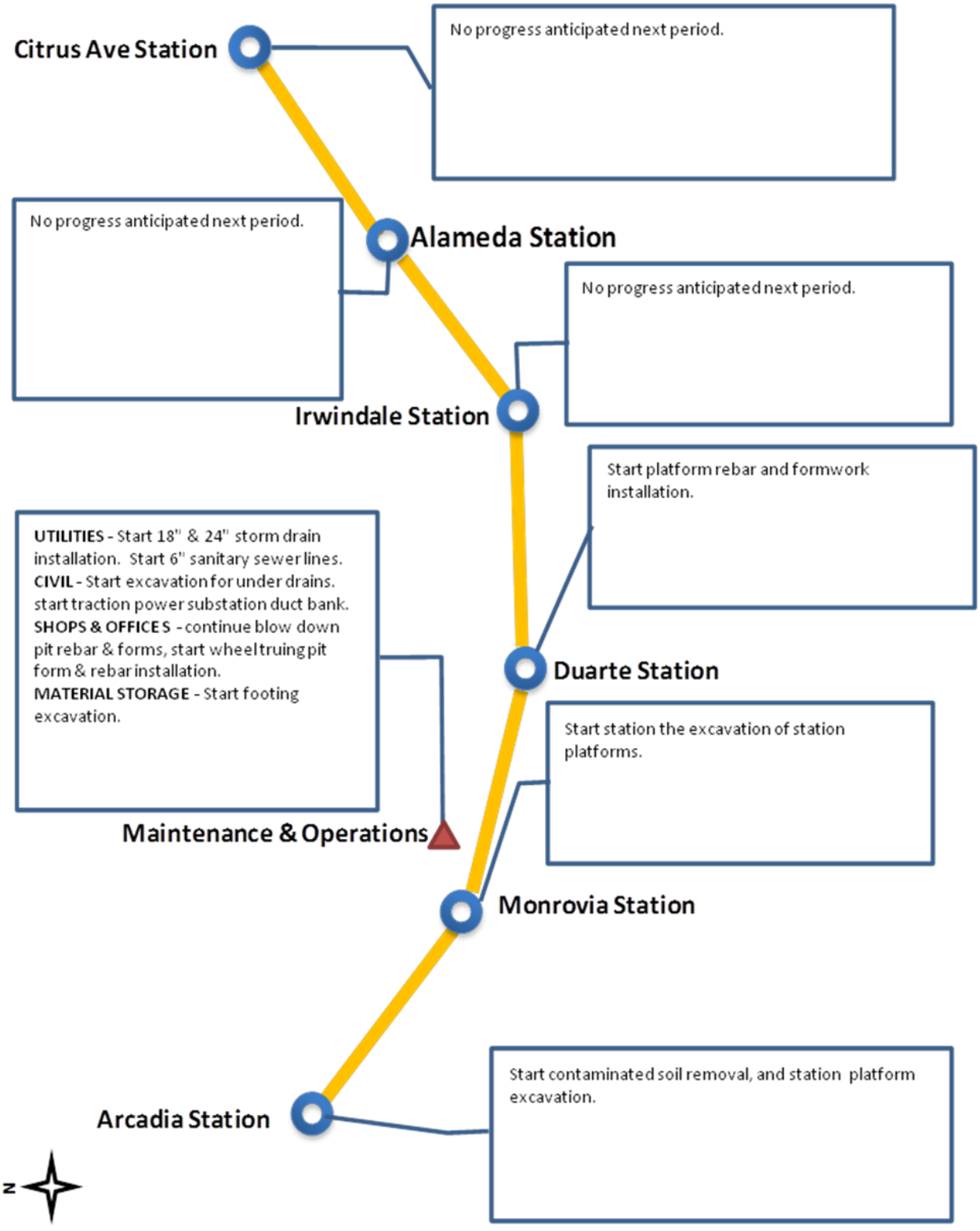
FACILITY CONSTRUCTION PROGRESS THIS PERIOD



ALIGNMENT CONSTRUCTION PROGRESS NEXT PERIOD

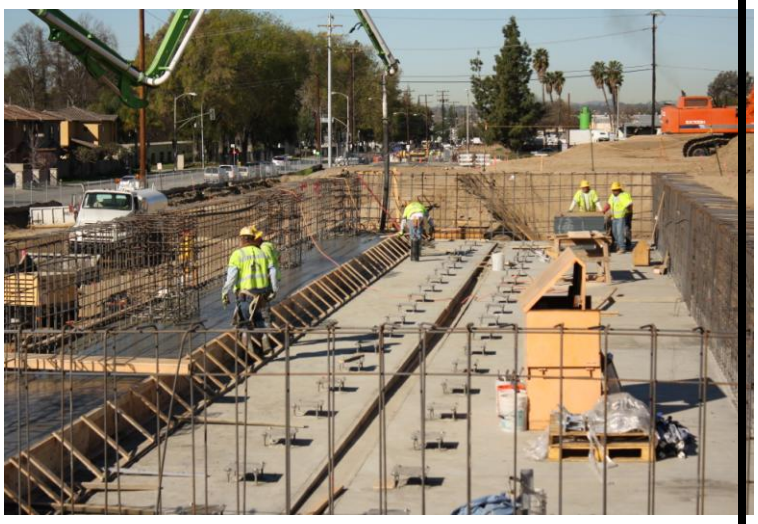


FACILITY CONSTRUCTION PROGRESS NEXT PERIOD



Alignment Construction Images

Foundation work at
Gold Line Operations Campus



Track work at Highland
grade crossing

Work at Colorado Bridge

Metro Gold Line Foothill Extension Construction Authority
406 East Huntington Drive, Suite 202
Monrovia, CA 91016

Change Management Log

Project: C1135 Alignment - FTC Contract #: C1135

Original Contract Amount:	$485,867,000				
Approved Change Orders:	$5,728,186	1.18%	Pending Change Orders:	$0	0.00%
Current Contract Total:	$491,595,186		Pending Contract Total:	$491,595,186	1.18%

Change Orders

Number	Change Management	Title	Initiated Date	Approved Date	Outstanding Days	Time Extension	Amount
EXECUTED Change Orders							
001.00	000.00	Interim NTP	11/3/2011	11/3/2011	0		$0
002.00	013.00	Colorado Bridge Haz Mat	5/17/2012	5/18/2012	1		$121,382
002.01	013.01	Colorado Bridge HazMat - Final	9/5/2012	9/7/2012	2		$13,164
003.00	001.00	Sound Wall Deletion - Duarte Road	7/12/2012	7/18/2012	6		($74,707)
004.00	018.00	Revise Block Design - CBD Calc	8/23/2012	8/29/2012	6		$3,986
005.00	023.00	Wayside Signal Aspect Revision	9/6/2012	9/7/2012	1		$26,072
006.00	040.00	Arcadia Frieze, Bench-Artist Design	9/6/2012	9/10/2012	4		$13,683
006.01	040.01	Arcadia Frieze, Bench-Construction	3/7/2013	3/12/2013	5		$155,894
007.00	019.02	Soils Testing Abutments & Fdns	9/14/2012	9/18/2012	4		$44,993
008.00	041.00	Unknown Utilities RFCN 005 006 008	9/14/2012	9/18/2012	4		$132,450
009.00	038.00	Illuminate City Names @ Stations	9/18/2012	9/24/2012	6		$184,657
010.00	046.00	SGRB - Lead Based Paint Remediation	9/21/2012	9/24/2012	3		$244,536
011.00	004.00	Station Architectural Changes	10/11/2012	10/12/2012	1		$443,950
012.00	003.01	Systems and Testing for Added TPSS	12/13/2012	12/14/2012	1		$1,443,193
013.00	005.02	IDIQ Comm Contract (Rev 2)	12/14/2012	1/22/2013	39		$698,259
014.00	060.00	Sewer Encasement Changes in Azusa	12/18/2012	1/24/2013	37		$141,354
015.00	037.02	M&O - Materials Storage Revisions	12/26/2012	1/15/2013	20		$62,862
016.00	002.00	Relocation of Access Road to 3M Fac	12/26/2012	1/16/2013	21		$53,814
017.00	025.00	3 Electrical Casings for ALW	2/27/2013	3/1/2013	2		$219,033
018.00	073.00	Hazardous Abatement at Bridges	1/15/2013	2/6/2013	22		$1,081,803
019.00	054.00	City of Hope Conduits	1/11/2013	1/22/2013	11		$34,313
020.00	059.00	Citrus TPSS Transformer Pad Changes	2/6/2013	2/7/2013	1		$34,536
021.00	075.00	Demo & Replace Palm Dr. Roadway	2/7/2013	2/14/2013	7		$90,365
022.00	077.00	M&O Differing Site Conditions; Pt 1	2/13/2013	2/15/2013	2		$66,360
022.01	093.00	M and O DSC T and M Work Part 2	3/8/2013	3/12/2013	4		$66,625
023.00	089.00	Contaminated Soil Abatement	2/26/2013	2/27/2013	1		$422,068
024.00	068.00	Monrovia Sound Wall Panel Change	2/26/2013	2/28/2013	2		($24,150)
025.00	052.00	Santa Anita Trail Detour	3/8/2013	3/12/2013	4		$27,691
						Subtotal:	$5,728,186
						Subtotal:	$5,728,186
						Total:	$5,728,186

Open PCOs

PCO Number	Title
OPEN	
006.00	IFS Related Scope Modifications
007.01	Emer. Backup for Guideway Lighting
012.00	SCE Relocation Duarte Rd (UG)
015.01	Delete Layover Building
018.00	Totten Tubes Credit
020.00	Landscaping-North side of Duarte Rd
022.00	M&O IT Changes

Open RFCs

RFC Number	Title
OPEN	
008.00	8in Sanitary Sewer Line- Alameda Av

Change Management Log

Project: C1135 Alignment - FTC Contract #: C1135

Open PCOs

PCO Number	Title
OPEN	
023.00	Station Lighting and Pavers Change
025.00	Block Type Change at M&O Building
026.00	Duarte Rd Screen Wall Change
027.00	M&O Facility and 3M Fencing Changes
028.00	M&O Vehicle Sanding System Changes
029.00	Del. Irwindale/Gladstone Mitigation
030.00	M&O Drainage System Enhancements
031.00	Rockvale Water Line Mitigation
032.00	Vosburg Water Line Betterments
033.00	M&O-Disconnect Switches & Insulator

Open RFC Notices

Number	Title
007	Unknown Utility IR 0128
011	TPSS 05 Property Acquisition
013	Waterline Utility - Sta. 1390+20
020	20-in Vosburg Water Line Betterment
021	Abandoned Utly Highland Grade Xing
023	Relocate 6-in Water Line at Foothil

Azusa to Montclair Segment

Authority staff and its consultant Parsons Brinckerhoff (PB) prepared and completed responses for incoming public comments on the Draft Environmental Impact Report (DEIR) for the Azusa to Montclair extension Project. In addition, the environmental team finalized the necessary changes in the DEIR to address all pertinent comments received.

ACTIVITIES COMPLETED THIS PERIOD

The environmental team finalized the responses to the public comments as part of the administrative record. The Authority then released the responses to the public agencies that provided comments on February 15th to meet the CEQA requirement (at least 10 days before the Board of Directors takes action on the certification of the EIR). In addition, the team completed the final EIR and supporting documents including the Statement of Overriding Consideration and the Mitigation Monitoring Plan in order to present the EIR to the Authority's Board of Directors for certification and adoption on March 6th.

KEY FUTURE ACTIVITIES

Authority staff and PB will present the Final EIR along with supporting documents to the Board for certification and adoption on March 6th. Following certification, staff will file the Notice of Determination (NOD) with both counties (Los Angeles and San Bernardino). This filing will start a 30-day statute of limitations to court challenges to the approval of the project.

Federal Transit Administration (FTA)

The Metro Board of Directors excluded the Gold Line from seeking federal New Starts funding. The Authority will work together with Metro along with the Congressional delegation to seek funding to construct the extension following completion of the environmental review.

Ontario Airport Segment

Authority staff continues the negotiation process with KOA Corporation for the Ontario Airport segment alternatives analysis study which will likely begin later this year.

ACTIVITIES COMPLETED THIS PERIOD

Staff continued to pursue the needed funding to conduct the Alternatives Analysis for the Ontario Airport Segment. The San Bernardino Associated Governments (SANBAG) and the Authority are in discussions to develop a funding agreement for a portion of the initial Alternatives Analysis study.

KEY FUTURE ACTIVITIES

Authority staff will work to obtain funding for this Segment and complete negotiations with KOA.

PHASE II FOOTHILL EXTENSION FINANCIAL STATUS
Project Operating Budget Summary in Millions of Dollars
February 28, 2013

	(a)	(b)	(c=a-b)	(d)
FINANCIAL PLAN	**Current Budget**	**Funding Committed to Project**	**Uncommitted Funds**	**Revenues Received**
SCAG	1.0	0.9	0.1	0.9
Interest Income	2.0	2.0	-	2.0
Bridge Replacement	13.9	13.9	-	13.9
Phase I Carryover	4.0	4.0	-	4.0
Maintenance and Operations Facility	-	-	-	-
Cities	11.0	-	11.0	-
Measure R - Pasadena to Azusa	741.0	741.0	-	186.0
Measure R - Azusa to Montclair	-	-	-	-
SANBAG	55.2	1.5	53.7	1.5
Federal TCSP	2.9	2.9	-	2.3
Federal Bus Intermodal Plan	9.0	9.0	-	2.2
Federal New Starts 2004 MTA Passthrough	4.0	4.0	-	4.0
Federal New Starts 2005 MTA Passthrough	0.5	0.5	-	0.5
Federal New Starts 2006 Corridor Study	2.5	2.5	-	2.2
Federal/Other	580.8	-	580.8	-
Total Revenues	1,427.8	782.2	645.6	219.5

	(a)	(b)	(c)	(d=a-b)
	Current Budget	**Current Obligation**	**Current Expenditures**	**Current Available Balance**
EXPENSES				
Program Management and Administration	101.9	55.0	52.1	46.9
Master Cooperative Agreements	12.0	2.8	2.3	9.2
Real Estate including ROW Acq	21.0	11.9	11.9	9.1
Special Programs	0.3	-	-	0.3
Procurement/Vehicles	60.0	-	-	60.0
Maintenance and Operations Facility Land	22.0	22.0	22.0	-
Construction - IFS	19.6	19.6	19.2	-
Construction - Pasadena to Azusa segment	330.7	314.8	88.8	15.9
Construction - Azusa to Montclair segment	664.8	-	-	664.8
Construction - M&O	46.0	44.0	8.7	2.0
Construction - Parking Structures	32.5	-	-	32.5
MTA Project Costs	64.0	16.0	13.2	48.0
Contingency	27.4	-	-	27.4
Project Reserve	25.6	-	-	25.6
Total Project	1,427.8	486.1	218.2	941.7