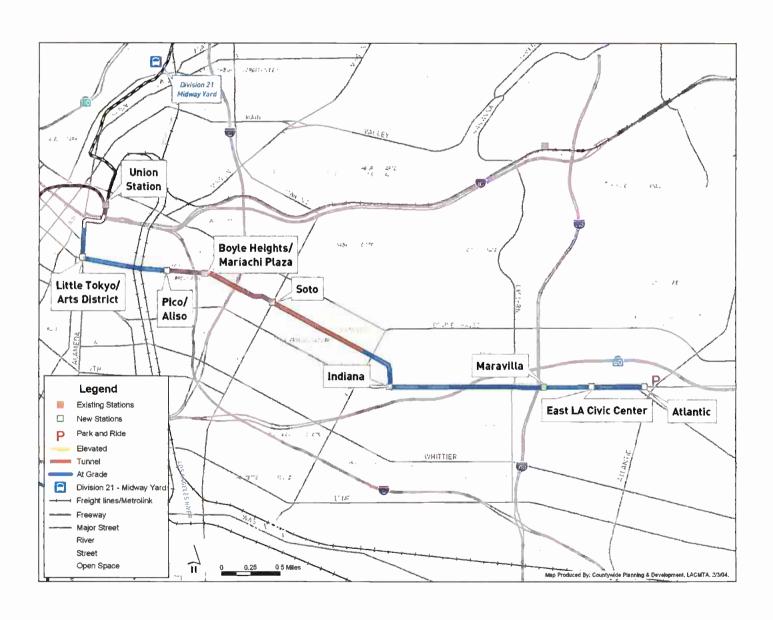
MONTHLY PROJECT STATUS REPORT

Metro Gold Line Eastside Extension

January 2006





METRO GOLD LINE EASTSIDE EXTENSION

MONTHLY PROJECT STATUS REPORT

THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN PART THROUGH A GRANT FROM THE U. S. DEPARTMENT OF TRANSPORTATION, FEDERAL TRANSIT ADMINISTRATION (FTA), UNDER THE FEDERAL TRANSIT ACT OF 1964, AS AMENDED, AND FUNDS FROM THE STATE OF CALIFORNIA.

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PROJECT OVERVIEW

The Metro Gold Line Eastside Extension Project is a six-mile, dual track light rail system with eight new stations and one station modification. The system originates at Union Station in downtown Los Angeles, where it connects with the Pasadena Gold Line, traveling generally east to Pomona and Atlantic Boulevards. The system will bridge State Route 101 Freeway and traverse the existing 1st Street Bridge over the Los Angeles River. The system will travel south on Alameda Street and then east on 1st Street with two stations at Alameda and Utah Streets. East of the Los Angeles River and 1st and Utah Streets, the alignment transitions to tunnel for approximately 1.7 miles, and continues beneath 1st Street to underground stations at 1st Street and Boyle Avenue and 1st Street and Soto Street. The alignment returns to the surface near the intersection of 1st Street and Lorena Streets, then jogs to the south, transitioning to follow 3rd Street with stations at Indiana Street, Ford Boulevard, Mednik Avenue and Pomona and Atlantic Boulevards.

As of the end of this reporting period, the Overhead Contact System 85% final design package was submitted for review. The 100% final design packages are underway for the Boyle Heights/Mariachi Plaza Station, Soto Station, Little Tokyo/Arts District Station, the Pico/Aliso Station, and for Civil Segments 2B, 4, 5, 6 and 7. The 85% final design packages are underway for the East L.A. Civic Station and Civil Segments 3A and 3B. The 85% final designs for train control and communications systems are also in progress. Trackwork is in the 100% final design phase.

At the Boyle Heights/Mariachi Plaza Station, the final assembly of the eastbound Earth Pressure Balance Machine (EPBM) is nearing completion. Tunnel mining is anticipated to begin in mid-February 2006, after the EPBM has been fully tested.

At the Soto Station, the walers and struts at level-4 were installed and structural excavation and shoring will continue into March 2006. Structural excavation is anticipated to complete in late March 2006.

At the West Portal, structural excavation and shoring continued. Structural excavation is anticipated to complete in early April 2006.

At the East Portal, the temporary street decking was installed in late January 2006 during a planned five-day street closure. This completes all temporary street decking on 1st Street. Construction of the new crematorium retaining wall is anticipated to complete in March 2006.

Building demolitions and utility relocations are continuing along 1st Street, Lorena Street, Indiana Street and 3rd Street.

The Caltrans contractor for Contract C0802 – 101 Freeway Bridge Overcrossing completed the falsework for one section of the bridge superstructure. The contractor has begun the placement of formwork and rebar within the bridge superstructure. Freeway roadway construction is continuing.

MANAGEMENT ISSUES

No Management Issues for the period ending January 2006.

PROJECT SCOPE

Contract C0802 – 101 Freeway Bridge Overcrossing: The construction of the bridge is combined with Caltrans freeway improvements project. While Caltrans will administer the construction, the LACMTA will provide oversight and is responsible for the construction costs of the bridge overcrossing.

Pico/Aliso

Union

Little Tokyo /

Arts District

Station

Contract C0803 - Tunnel and Station
Excavation (Design/Bid/Build): Construction of
the 1.7 mile tunnel segment includes tunnel
excavation using two Earth Pressure Balance
Machines (EPBM) type, excavation of cross
passages, concreting of the tunnels and cross
passages, and the east and west portals
construction.

Station excavation of the two underground stations, Boyle Heights/Mariachi Plaza and Soto, include drilling, placing and concreting the soldier piles that line the perimeter of the station box to be excavated. Construction also includes street decking. Boyle Heights/Mariachi Plaza will be the staging area for assembling the TBMs and all excavated materials will be removed from this location.

Indiana Maravilla Atlantic

East LA Civic Center

Boyle Heights /

Mariachi Plaza

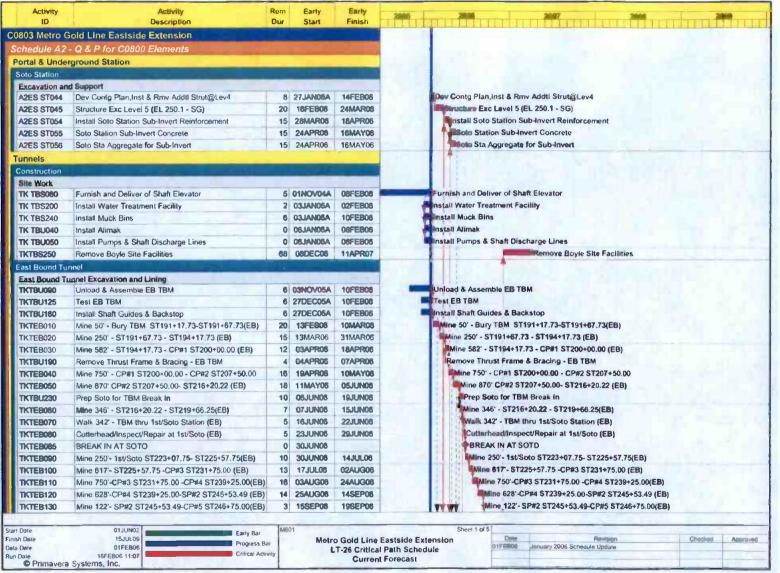
Contract C0803 - Stations, Trackwork, and Systems (Design/Build): Construction of the two underground stations includes structural walls, station platforms, mezzanines, station entrances, and plazas, architectural finishes and all related mechanical and electrical work.

Construction of the six-mile alignment includes six at-grade stations, trackwork installation and testing for the entire alignment.

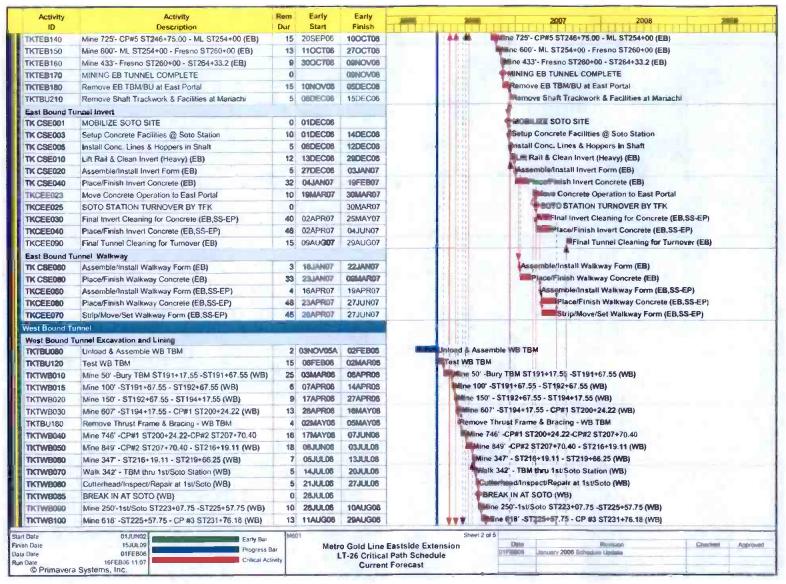
Systems installation and testing is inclusive of power systems, automatic train control, fire and emergency management, TRACS and communications systems. The contractor will be responsible for systems integration testing for the entire line segment prior to pre-revenue operations.

KEY MILESTONE SCHEDULE SIX-MONTH LOOKAHEAD

Completed East Portal Temporary Street Decking 01/31/06		Milestone							
Submitted OCS 85% Design 01/31/06 ○ Submitted B5% Civil Design-Segments 3A & 3B 02/07/06 ○ Complete EPBM Testing (Eastbound) 02/10/06 ○ Complete Muck Bin, Shaft Guides and Backboard Installations 02/10/06 ○ Installations ○ 02/13/06 ○ Commence Tunnel Mining (Eastbound) 02/13/06 ○ ○ Submit Boyle Heights/Mariachi Pleza Station 100% 02/13/06 ○ ○ Submit 100% Civil/Utilities Design-Segments 2B & 4A 02/15/06 ○ ○ Submit 100% Station Design - Little Tokyo and Plco/Aliss Stations 02/17/06 ○ ○ Submit 100% Civil/Utilities Design-Segments 6 & 7 03/08/06 ○ ○ ○ Submit 100% Civil/Utilities Design-Segments 6 & 7 03/08/06 ○ ○ ○ Complete New Crematorium Retaining Wall at East Portal 03/13/06 ○ ○ ○ Submit 50to Station 100% Design 03/21/06 ○ ○ ○ ○ Submit 100% Station Design - Atlantic and Maravilla Stations 03/24/06 ○ ○	<u>togram i storen en jede til Harri</u>		Jan-06	Feb-06	Mar-06	Apr-06	May-06	Jun-06	
Submitted 85% Civil Design-Segments 3A & 3B Complete EPBM Testing (Eastbound) Complete Muck Bin, Shaft Guides and Backboard Installations Commence Tunnel Mining (Eastbound) Submit Boyle Heights/Mariachi Plaza Station 100% Design Submit 100% Civil/Utilities Design-Segments 2B & 4A Oz/15/06 Submit 100% Station Design - Little Tokyo and Pico/Aliso Stations Submit 100% Civil/Utilities Design-Segments 6 & 7 Commence Tunnel Mining (Westbound) O3/13/06 * Commence Tunnel Mining (Westbound) O3/13/06 * Commence Tunnel Mining (Westbound) O3/13/06 * Complete New Crematorium Retaining Wall at East O3/21/06 * Complete New Crematorium Retaining Wall at East O3/21/06 * Complete Soto Station 100% Design O3/24/06 * Submit 100% Station Design - Atlantic and Maravilla Stations Submit Trackwork 100% Design O3/24/06 Submit Trackwork 100% Design O3/31/06 * Complete Soto Station Structural Excavation O3/24/06 Submit Trackwork 100% Design O3/31/06 * Complete Soto Station Structural Excavation O3/31/06 * Submit Trackwork 100% Design O3/31/06 * Submit Tra	Completed East Portal Temporary Street Decking	01/31/06 *	0						
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PROJECT MASTER SCHEDULE CRITICAL PATH (1 of 5)



PROJECT MASTER SCHEDULE CRITICAL PATH (2 of 5)

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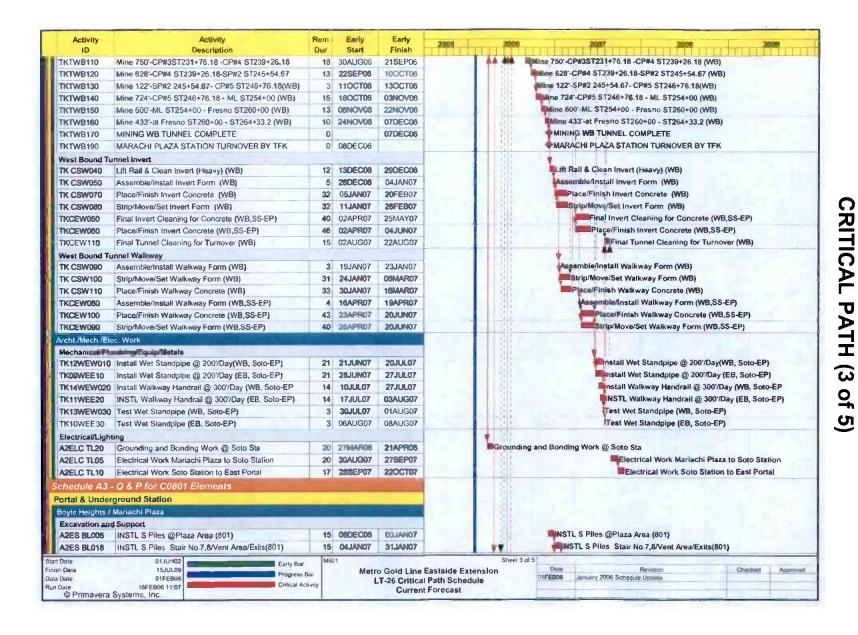
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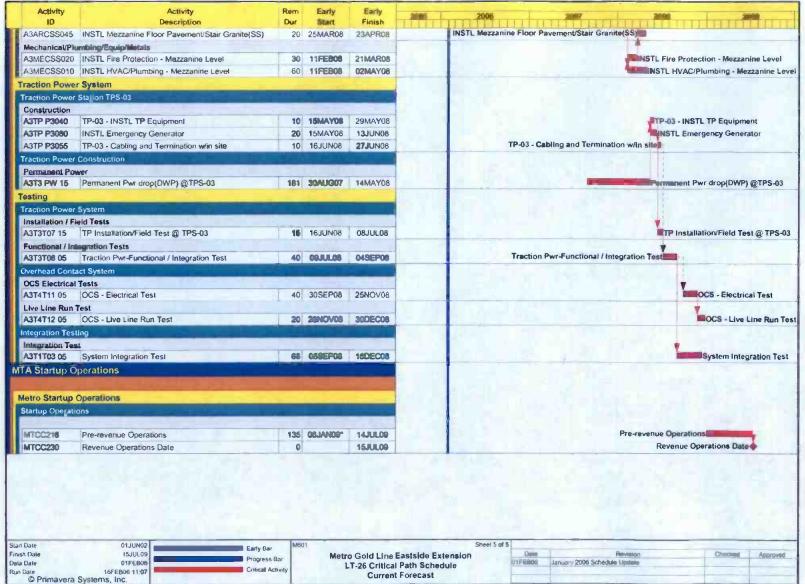
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Activity	Activity	Rem	Early	Early	2006 June 2006		2007 2008	7	000
ID	Description	Dur	Start	Finish					
A2ES BL010	INSTL Temp. Deck System Plaza area (801)	20	04JAN07	09FEB07			ISTL Temp. Deck System Plaza area (80	*	
A2ES BL020	INSTL Temp, Deck System Stair/Vent/Exit (801)	20	01FEB07	13MAR07		The second second	INSTL Temp. Deck System Stair/Vent/E	. ,	
A2ES BL015	Structure Exca/Support Plaza area (801)	30	12FEB07	06APR07			Structure Exca/Support Plaza area (8	-	
A2ES BL022	Struct Exca/Support Stair No.7,8/Vent/Exits(801)	15	14MAR07	06APR07			Struct Exca/Support Stair No.7,8/Veni	/Exits(801)	
Concrete / Stru		1			61		*	- 1	
A3SC BL025	Mariachi Sta Lower Ext. Walls 12 to 9 & End Wall	20	09APR07	06MAY07	- US iii		Mariachi Sta Lower Ext. Walls 12 to		
A3SC BL055	Mariachi Sta Plaza Area / Exhaust Plenum #3 Slab	20	09MAY07	07JUN07			Mariachi Sta Plaza Area / Exhaus)
A3SC BL085	Mar Plaza Upper Ext. / Exhaust Pienum #3 Wall	20	08JUN07	09JUL07			Mar Plaza Upper Ext. / Exhaust		
A3SC BL105	Mar Plaza Landing Slab / Roof 16-13 / Exhaust #3	20	10JUL07	07AUG07	10 1		Mar Plaza Landing Slab / Roc		
A3SC BL160	Mariachi Sta Plaza / Exhaust #3 Ext. Upper Wall	20	08AUG07	06SEP07	11.1		Mariachi Sta Plaza / Exhaus	it #3 Ext. Upper	Wall
A3SC BL170	Elevator/Skylight Shaft/F.A.I. #3 / Exhaust Wall	20	07SEP07	05OCT07	10 1		Elevator/Skylight Shaft/F.	A.I. #3 / Exhaust	Wall
A3SC BL175	Mariachi Sta Emergency V. Shaft #3 Wall	15	08OCT07	26OCT07	11 1		Mariachi Sta Emergency	V. Shaft #3 Wal	1
A3SC BL 180	Manachi Sta Plaza Sloping Roof and Top Roof	15	29OCT07	16NOV07			Mariachi Sta Plaza Slo	ping Roof and To	op Roof
A3SC BL220	Mariachi Sta Plaza Stairway #2	15	19NOV07	12DEC07	11 1		Mariachi Sta Piaza S	airway #2	
A3SC BL225	Mariachi Sta Plaza Stairway #1	15	13DEC07	BOMALEO	20 1		Mariachi Sta Plaza	Stairway #1	
Archt/Finishee	(Mezzanine Level)				2.1 1		*		
	INSTL Mezzanine Floor Pavement/Stair (MW)	20	11JAN08	15FEB08			NSTL Mezzanin	e Floor Pavemer	VStair (MV
	INSTL Doors/Hand Rails/Painting-Mezzanine (MW)	20	18FEB08	14MAR08	HSTL Doors/H	land Rails/Pa	inting-Mezzanine (MW)		
	INSTL Furnishing/Signs-Mezzanine (MW)	20	17MAR08	11APR08			MINSTL Furnis	hing/Signs-Mez	zanine (MV
Electrical/Light		2-1							
	Erec. Finish (Fixtures/Switches/Switch Panel) MW	160	14APR08	25NOV08	Erec. Finis	h (Fixtures/S	witches/Switch Panel) MW		
	iachi Plaza Station Area for MS1		100	20.10100		•			4-
	Preparation Punch List Mariachi Sta for MS#1	21	28NOV08	DSJANDO		Pre	paration Punch List Marlachi Sta for MS	#1 T	
Soto Station	Tropo dan't dictricit moracit de la tro				7 11 1				-
Excavation and	Cunnet	_	_						
A2ES ST060	Remove Lowest Level Struts @Soto Station	15	24MAY06	15JUN06	Remo	ove Lowest L	evel Struts @Soto Station		
		101	241101100	10001100			20012 22.001		
A38C SS005	Solo Sta Place Invert Conc Middle Section	20	24APR08	23MAY08	Soto S	ta Place Inve	rt Conc Middle Section		
A3SC SS015		20	03APR07	02MAY07		ta i idos invo	Soto Sta Place. Exterior Walls 4-9		
	Soto Sta Place, Exterior Walls 4-9	20	03MAY07	31MAY07			Lower interior walls 11-12		
A39C SS030	Lower interior walls 11-12	-						0.5.	
A3SC SS040	Soto Sta Place Mezzanine Slab 4-9, Entrance Slab	30	03MAY07	15JUN07			Soto Sta Place Mezzanine Slab 4		0
A3SC SS045	Solo Sta Place Mezzanine Slab 9-12	30	18JUN07	31JUL07			Soto Sta Place Mezzanine Sla		
A3SC SS055	Soto Upper Exterior Walls 4-9 Entrance Wall	30	18JUN07	31JUL07			Soto Upper Exterior Walls 4-9		
A3SC SS050	Soto Sta Place Mezzanine Slab 1-4, Entrance Slab	30	02AUG07	14SEP07			Soto Sta Place Mezzanine		
A3SC SS060	Soto Upper Exterior Walls 9-12 /Air Plenum/ Exit	30	02AUG07	14SEP07	- ST		Soto Upper Exterior Walls		Exh
A3SC SS075	Soto Sta Place Roof for 4-9 Entrance Roof	30	02AUG07	14SEP07			Soto Sta Place Roof for 4-6	Entrance Roof	
A3SC \$8065	Soto Upper Exterior Walls 1-4 /Entrance Wall	30	17SEP07	29OCT07			Soto Upper Exterior Wa		
A3SC SS080	Soto Sta Place Roof for 9-12 /Air Plenum/ Exit	30	17SEP07	29OCT07			Solo Sta Place Roof for	9-12 /Air Plenum	V Exit
A3SC SS085	Soto Sta Place Roof for 1-4 / Entrance Roof	30	30OCT07	13DEC07			Soto Sta Place Roof	for 1-4 / Entranc	e Roof
Archt/Finishes	(Mezzanine Level)								
A3ARCSS040	INSTL Mezzanine Metal Ceiling (SS)	30	14DEC07	06FEB08			Mezzanine	Metal Ceiling (S	S)
Date	01JUN02	IMBO	1		Sheet 4 s	of 5			
sh Date	15JUL09	ir initial		o Gold Line i	astside Extension	Date	Revision	Checked	Approved
Date	01FEB06 Progress				Path Schedule	01FEB06	January 2006 Schedule Update		
Date	16FEB06 11:07 Critical /	-CITAITA		Current					

PROJECT MASTER SCHEDULE CRITICAL PATH (4 of 5)



PROJECT MASTER SCHEDULE CRITICAL PATH (5 of 5)

CRITICAL PATH NARRATIVE & PROJECT STATUS

Current Critical Path Analysis

The assembly and testing of the two Earth Pressure Balance Machines (EPBM's) are on the critical path. The critical path continues with the excavation of both tunnels, the excavation of tunnel cross passages and the construction of the tunnel invert. The critical path then becomes the construction of Boyle Heights/Mariachi Plaza and Soto Stations, and the installation of trackwork and the overhead contact system for the underground alignment. System equipment installation such as overhead contact system, train control, traction power, and local facilities testing are the last stage of the critical path prior to entering the final test stage, where systems integration testing and pre-revenue operations are conducted.

Design

During this reporting period, the design package for the Overhead Contact System (OCS) 85% design was submitted for review. The following facility design packages and the system design packages are in progress:

- Facility Design Packages:
 - 1. Boyle Heights/Mariachi Plaza Station, Little Tokyo/Arts District Station, Pico/Aliso Station, and Soto Station 100% designs,
 - 2. East L. A. Civic Center 85% station design,
 - 3. Indiana Station remaining schematic design,
 - 4. Segments 3A and 3B 85% civil designs, and
 - 5. Segments 2B, 4, 5, 6 and 7 100% civil designs.
- System Design Packages:
 - 1. Trackwork 100% design,
 - 2. Train control system 85% design, and
 - 3. Communication system 85% design.

CRITICAL PATH NARRATIVE & PROJECT STATUS

Construction

At the Boyle Heights/Mariachi Plaza Station, the final assembly of the eastbound Earth Pressure Balance Machine (EPBM) is nearing completion. Tunnel mining is anticipated to begin in mid-February 2006, after the EPBM has been fully tested.

At the Soto Station, the walers and struts at level-4 were installed and structural excavation and shoring will continue into March 2006. Structural excavation is anticipated to complete in late March 2006.

At the West Portal, structural excavation and shoring continued. Structural excavation is anticipated to complete in early April 2006.

At the East Portal, the temporary street decking was installed in late January 2006 during a planned five-day street closure. This completes all temporary street decking on 1st Street. Construction of the new crematorium retaining wall is anticipated to complete in March 2006.

Building demolitions and utility relocations are continuing along 1st Street, Lorena Street, Indiana Street and 3rd Street.

The Caltrans contractor for Contract C0802 – 101 Freeway Bridge Overcrossing completed the falsework for one section of the bridge superstructure. The contractor has begun the placement of formwork and rebar within the bridge superstructure. Freeway roadway construction is continuing.

PROJECT COST STATUS

COST REPORT BY ELEMENT ORIGINAL SCOPE ACTIVITIES

DOLLARS IN THOUSANDS

ELÊ-	n DESCRIPTION	ORIGINAL	CURRENT BUDGET		COMMITMENTS		EXPENDITURES		CURRENT FORECAST		BUDGET
MENT	The second that BU	BUDGET	PERIOD	JO DATE	PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	TO DATE	FORECAST
С	CONSTRUCTION	633,221	-	662,391	(9)	641,720	7,742	215,814	-	662,391	
S	SPECIAL CONDITIONS	19,494		20,329	211	15,349	310	11,039		20,329	
R	RIGHT-OF-WAY	40,358	-	41,742	-	41,563	207	37,011	-	41,742	
Р	PROFESSIONAL SERVICES	135,304		135,936	100	97,540	1,626	82,461		135,936	
PC	PROJECT CONTINGENCY	60,254	-	28,249						28,249	
PR	PROJECT REVENUE	(4,617)		(4,633)	-		-	(16)	-	(4,633)	-
(Sap)	SUBTOTAL	884,014	经通数区	884,014	301	796,171	9,885	346,309	R.	884,014	转线部位
PF	PROJECT FINANCE COST	14,800	-]	14,800	(859)	(702)	(859)	(702)		14,800	-
-86	TOTAL	898,814	and the latest	898,814	(558)	795,469	9,025	345,607	GREAT P	898,814	27-00-3

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH DECEMBER 2005

PROJECT COST ANALYSIS

Original Budget

The Full Funding Grant Agreement (FFGA) was adopted June 1, 2004 in the amount of \$898.8 million. The Original Budget reflects the adopted FFGA.

Current Budget and Current Forecast

The total Current Budget and Forecast remains the same at \$898.8 million.

Commitments

The Commitments decreased by \$0.6 million this period due mainly to the interest income received associated with the Project Finance Cost. The \$795.5 million in Commitments to date represents 88.5% of the Original Budget.

Expenditures

Expenditures are cumulative through December 2005. The Expenditures increased by \$9.0 million this period primarily due to construction costs associated with Contract C0803 – Tunnel, Stations, Trackwork, and Systems. The \$345.6 million in Expenditures to date represents 38.5% of the Original Budget.

PROJECT COST STATUS

COST REPORT BY ELEMENT

CONCURRENT NON-FFGA PROJECT ACTIVITIES

DOLLARS IN THOUSANDS

ELE-			ORIGINAL	CURREN	T BUDGET	COMM	MENTS	EXPEND	ŢŨŔES	CURRENT	FORECAST	BUDGETI
MENT		BUDGET	PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	ŢO DĀTE	PERIOD	TO DATE	FORECAST VARIANCE	
С	CONSTRUCTION	18,000		18,000		6,395	100	906		18,000		
S	SPECIAL CONDITIONS	-		-	- 1					-	-	
R	RIGHT-OF-WAY	-									-	
Р	PROFESSIONAL SERVICES	-	-		-						-	
PC	PROJECT CONTINGENCY	-					-	•			-	
PR	PROJECT REVENUE	- 1	-		-							
TIGE!	SUBTOTAL	18,000	SAME.	18,000	におります。	6,395	100	906	Diffe 1	18,000	THE REPORT	
PF	PROJECT FINANCE COST	-	-	-		-		-		-	-	
588	TOTAL	18,000	1917	18,000	7.0	6,395	100	906	多数等	18,000	All property	

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH DECEMBER 2005

PROJECT COST ANALYSIS

Original Budget

The Original Budget of \$18.0 million was adopted by the Metro Board on March 24, 2005.

Current Budget and Current Forecast

The Current Budget and Forecast remains the same at \$18.0 million.

Commitments

The Commitments remain the same this period. The Commitments to date are \$6.4 million and represents 35.6% of the Original Budget.

Expenditures

The Expenditures increased by \$0.1 million this period. The Expenditures to date are \$0.9 million and represents 5.0% of the Original Budget.

FINANCIAL/GRANT STATUS - ORIGINAL SCOPE ACTIVITIES

	ANUARY 2006		314		DS BY SO	OIVOL					
	-								in \$ million	s	
		(A)	(B)	(C)	(D)	(D/B)	(E)	(E/B)	(F)	(F/B)	\neg
		ORIGINAL	TOTAL	TOTAL	COMMITM	ENTS	EXPENDI	TURES	BILLED to	FUNDING	
	SOURCE	BUDGET	FUNDS	FUNDS					SOUR	CE	
			ANTICIPATED	AVAILABLE	\$	%	\$	%	\$	%	
F	EDERAL - SECTION 5309 NEW START	490.7	490.7	76.8	402.9	82%	85,2	17%	85.2	17%	
F	ED - SECTION 5309 FIXED GUIDEWAY	23.1	12.0	12.0	12.0	100%	12.0	100%	12.0	100%	
F	EDERAL - CMAQ	10.3	10.3	10.3	10.3	100%	10.3	100%	10.3	100%	
R	EGIONAL IMPROVMNT PROG-FED	179,6	4.6	4.6	4.6	100%	4.6	100%	4.6	100%	
R	EGIONAL IMPROVM PROG-STATE	0.6	175.6	44.2	175.6	100%	44.2	25%	44.2	25%	
s ⁻	TATE TCRP	45.0	45.0	45.0	45.0	100%	45.0	100%	45.0	100%	
P	ROP A 35% / PROP C 40%	124.6	135.7	135.7	135.7	100%	134.9	99%	109.6	81%	
LE	EASE REVENUES	10.1	10.1	10.1	10.1	100%	10.1	100%	10.1	100%	
A	CCRUALS										
SI	UB-TOTAL	884.0	884.0	338.7	796.2	90%	346.3	39%	321.0	36%	
PI	ROP A/PROP C (INTEREST COST)	14.8	14.8	2.0	-0.7	-5%	-0.7	-5%	0,2	1%	
TC	OTAL	898.6	898.8	340.7	795.5	89%	345.6	38%	321.1	36%	1

STATUS OF FUNDS ANTICIPATED

FEDERAL SECTION 5309 NEW STARTS: LACMTA received an appropriation of \$59.5M for FY05. Grants have been executed and funds are available for drawdown. FTA revised the FY06 apportionments showing the FY06 allocation for the Eastside Extension will be \$78,408,000. In February 2006, LACMTA will prepare the FTA grant application for submittal to the Transportation Electronic Award and Management (TEAM) System.

FEDERAL SECTION 5309 FIXED GUIDEWAY: LACMTA submitted a grant application for \$9.0 M on September 2, 2005. The grant was executed on September 16, 2005 and funds are available for drawdown.

FEDERAL CMAQ: LACMTA submitted in June 2005 a grant application for \$10.3M. The grant was approved on July 13, 2005 and funds are now available for drawdown.

RIP-STATE: LACMTA submitted a request for an AB 3090 reimbursement allocation of \$43.6 M in STP funds to the CTC for consideration at their July 2005 meeting. The CTC approved the request and supplemental agreements were executed on July 26, 2005. Funds are available for drawdown.

STATE TCRP: On April 3, 2003 the California Transportation Commission approved LACMTA's request to amend the STIP to convert \$191M of unallocated TCRP funds to STIP funds. On August 25, 2003, LACMTA submitted a request for AB1335 Letter of No Prejudice (LONP) authority for Phase 4 construction activities. On March 2005, LACMTA resubmitted a request for approval of a LONP for \$189.2M for Phase 4 (Construction) to the CTC for consideration at the May 2005 CTC Meeting. The CTC approved the LONP for \$166.9M. TCRP funds will not be available for drawdown until Phase 4 (Construction) is completed.

FINANCIAL/GRANT STATUS CONCURRENT NON-FFGA PROJECT ACTIVITIES

in \$ millions

								in \$ millio	ns
	(A)	(B)	(C)	(D)	(D/B)	(E)	(E/B)	(F)	(F/B)
	ORIGINAL	TOTAL	TOTAL	COMMITI	MENTS	EXPENDIT	TURES	BILLED to	FUNDING
SOURCE	BUDGET	FUNDS	FUNDS					sou	RCE
		ANTICIPATED	AVAILABLE	\$	%	\$	%	\$	%
		(1)							
FEDERAL - CMAQ	14.0	0.0							
PROP C 40%	0.0	14.0	14.0	6.4	46%	0.9	6%		0%
PROP C 10%	4.0	4.0	4.0		0%		0%		0%
ACCRUALS									
TOTAL	18.0	18.0	18.0	6.4	36%	0.9	5%	0.0	0%

⁽¹⁾ Based on March 2005 Board Report.

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH DECEMBER 2005.

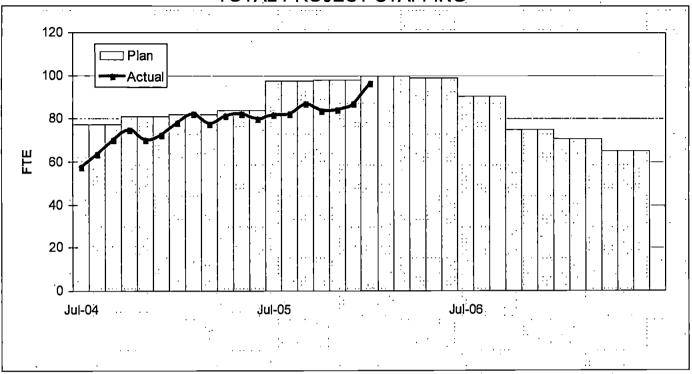
STATUS OF FUNDS ANTICIPATED

FEDERAL CMAQ: LACMTA submitted a grant application to the FTA in June 2005 for \$9.9M. FTA is questioning the use of federal funds on this project. LACMTA will replace Federal – CMAQ with Proposition C 10% and 40% funds.

Metro Gold Line Eastside Extension Monthly Project Status Report January 2006

STAFFING STATUS

TOTAL PROJECT STAFFING

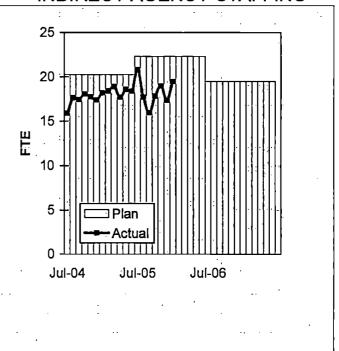


STAFFING STATUS

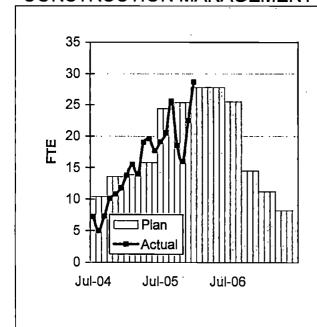
DIRECT AGENCY STAFFING

45 40 35 30 25 20 15 10 10 Plan 5 Qui-04 Jui-05 Jui-06

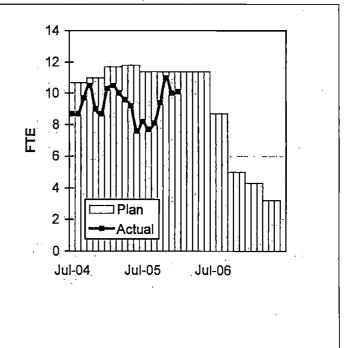
INDIRECT AGENCY STAFFING



CONSTRUCTION MANAGEMENT



ELRT PARTNERS



REAL ESTATE STATUS

- For C0803, the tunnel portion of the alignment, 40 parcels are required for acquisition (11 full takes, 4 partial takes, 20 sub-surface easements/temporary construction easements, 3 sub-surface easements/building protection, and 2 building protections).
- For C0803, the at-grade portion of the alignment, 27 parcels are required for acquisition (17 full takes, 9 partial takes and 1 surface easement). Nine parcels have been identified for the proposed Ramona High School site reconfiguration.
- For C0802, 2 parcels are required (1 surface easement and 1 full take parcel).
- Sixty-nine parcels have been certified, 40 for C0803-Tunnel, 27 for C0803-At-Grade and 2 for C0802. Offers have been made to 67 property owners. A total of 60 parcels are available (40 under C0803-Tunnel, 18 under C0803-At-Grade, and 2 under C0802). The remaining properties are needed for the Ramona High School reconfiguration.
- Third Party Administration has obtained two Encroachment Permits from Caltrans for C0803-Tunnel. All three (3) street closures have been obtained from the City of LA.

ISTION SCHEDULE SUMMARY

				Behind	Schedule
Number of	·	1	On		Avg.
Parcels			Schedule		Calendar
	Required	Acquired		Number	Days
This Period	69	60	9	. 0	0
Last Period	69	60	9	. 0	. 0

REAL ESTATE STATUS TO DATE BY CONTRACT ACQUISITION PHASE

CONTRACT NO.	Number of Parcels (A+B+C+D+E)	Agreements Signed (A)	Parcels in Condemnation (B)	Under Negotiation (C)	In Appraisal Process (D)	Inactive Parcels (E)	Parcels Available
C0803-Tunnel	40	36	4	0	0	0	40*
C0803-At-Grade	27	21	1	4***	0	1**	18
C0802	2	2	0	0	0	0	2
TOTAL	69	59	5	4	0	1	60
LAST PERIOD	69	59	5	4	0	1	60

^{*} Includes 4 properties acquired under condemnation plus 36 escrows that were closed

^{**} Parcel ES-604 Ramona High School (portion to be acquired)

ENVIRONMENTAL STATUS

- Metro formed a subcommittee to participate in the plans for the reinterment of human remains from the Crematorium.
- Cogstone completed the laboratory analysis of 76% of the remains removed from the Crematorium and the cataloging of all the artifacts.
- The Fourth Quarter Monitoring Report for the NPDES Permit was submitted to the Water Board.

COMMUNITY RELATIONS STATUS

- Held project briefing for the Review Advisory Committee.
- Conducted tour of 1st/Boyle excavation for elected officials staff.
- Produced three project related fact sheets for Tunnel Boring Machines, Archeological Excavation and Metro Art Construction Murals.
- Coordinated notification of emergency drills between Los Angeles Fire Department and the community.
- Conducted door-to-door briefings for the East Portal decking construction and distributed construction notices to the community.

QUALITY ASSURANCE STATUS

- Coordinated with Metro Engineering and Traylor-Shea-Ghazi to resolve the issue of tunnel precast segments with deficiencies.
- Conducted a surveillance of Metro Daily Inspection Reports (DIR's).

SAFETY STATUS

- Participated in weekly progress meetings with construction management and ELRTC personnel to discuss safety related issues and construction schedule.
- Conducted Safety Orientation training for Third Party personnel.
- Completed Safety and Security Management Plan (S&SMP) draft.
- Met with Metro Transit Security to discuss and resolve security issues.
- Conducted monthly safety audit. The audit was accepted as noted.
- Monitored construction activities on a daily basis to ensure safety compliance.
- Hosted Cal/OSHA Underground Safety Representative and Gas Testing Traning.
- Conducted Tunnel Safety Awareness Training.
- ELRTC reported one recordable incident for the month of January 2006. Project to date work-hours: 700,233. A total of 11 recordable incidents to date. Statistical rate for recordable incidents is 3.1 below the National Average of 5.6.

ART DEVELOPMENT STATUS

Pico/Aliso Station

Design review with Artist and Metro Art.

Soto Station

Conference call between Artist, Contractor and Metro Art.

Maravilla Station

Design review meeting with Contractor and Metro Art.

THIRD PARTY AGREEMENT STATUS

Third Party	Type of Agreement	Forecast Execution Date	Required Need Date	Status/ Comments
City of Los Angeles	Amendment	Completed	N/A	Executed December 2002.
Los Angeles County	Master	Completed	N/A	Executed April 2003.
Caltrans (All Projects)	Master	Completed	N/A	Executed July 2003.
Caltrans (101)	Design	Completed	N/A	Executed July 2003.
Caltrans (101)	Construction	Completed	N/A	Executed September 2003.
Caltrans (101)	Maintenance	12/08	Project Completion	The initial negotiation meeting was held on 1/9/03. LACMTA received a draft from Caltrans on 1/22/04. LACMTA reviewed and submitted the agreement to Caltrans on 2/10/04. A follow up call was made on 10/20/05 but no response to date.
LADWP (Water/Power)	Amendment	2/06	*6/04	LACMTA Management, County Counsel, and LACMTA Board staff have participated in meetings with DWP to complete negotiations, since the "Deadline and Delay" clause is not acceptable to LADWP. Alternative language was forwarded to LACMTA Management and County Counsel for review on 10/7/05. LACMTA Management has approved final language and agreement was presented at the Metro Board Meeting in January 2006 for approval, however, the Board requested different Deadline and Delay language. DWP Board will be presented with the new language.
So. Cal. Edison Co.	Amendment	N/A	N/A	SCE Executive Legal Branch stated on 2/25/05 they have no intention of signing agreement.
The Gas Company	Amendment	Completed	N/A	Executed May 2005.
SBC	Amendment	Completed	N/A	Executed May 2005.
Adelphia Cable Company	Amendment	2/06	*6/04	LACMTA received a draft from Adelphia for review. LACMTA Management and County Counsel reviewed the amendment and returned the document to Adelphia with comments. Adelphia's Legal Department is reviewing the document. A follow up calls were made on 10/20/05 and 11/16/05.
California Water Service Company	Master	Completed	N/A	Executed May 2005.
L.A. County Sanitation Districts	N/A	N/A	N/A	In a letter dated 3/26/03, the Sanitation District stated that there is not a need for an agreement since there are no relocations related to their facilities. The Sanitation District will review submittals related to encasements of their facilities on Indiana Street.
MCI Worldcom	Amendment	Completed	N/A	Executed May 2005.
Metropolitan Water District	Amendment	Completed	N/A	Executed May 2003.

THIRD PARTY AGREEMENT STATUS (Continued)

	·		1	1
Third Party	Type of Agreement	Forecast Execution Date	Required Need Date	Status/ Comments
Verizon Wireless	Amendment	2/06	*6/04	The revised draft amendment was hand delivered to Verizon on 11/19/03 and an
	. :			electronic copy was sent to them 2/19/04. Verizon did respond with comments, which were reflected in a revised agreement sent
				4/05. Verizon legal is completing final review. Follow up calls were made on
		,		10/20/05 and 11/16/05. Verizon has now joined MCI and once the legal work is complete in late February 2006, LACMTA
				may be able to use the MCI Agreement for Verizon work.
AT&T Local Services	Amendment	3/06	*6/04	LACMTA County Counsel reviewed the existing agreement and recommended
			· ·	revisions. A revised amendment was sent to AT&T. AT&T Legal is completing final
				review for execution. Follow up calls were made on 10/20/05 and 11/16/05. Since AT&T and SBC have joined AT&T was
				asked if they could adopt SBC Agreement on 11/16/05. No response to date. AT&T
•				has now joined SBC and when all legal transactions are complete in March 2006,
·				LACMTA may be able to use SBC Agreement for AT&T work.
GST	N/A			Facilities are not impacted by Eastside Construction
Exxon Mobil Oil Company	N/A		·	Facilities are not impacted by Eastside Construction
Pacific Pipeline Company	N/A			Facilities are not impacted by Eastside Construction
Kinder Morgan Pipeline Company	N/A			Facilities are not impacted by Eastside Construction
Tosco Refining Company	N/A			Facilities are not impacted by Eastside Construction
Equilon Pipeline Company	N/A			Facilities are not impacted by Eastside Construction
Level 3 Communications	·N/A			Facilities are not impacted by Eastside Construction
Broadwing Communications	N/A			Facilities are not impacted by Eastside Construction
Eller Media	N/A			Facilities are not impacted by Eastside Construction

^{*} Work will be performed under the current MCA and will not delay ongoing work.

CPUC CROSSING SUMMARY

Batch	Application Status	Initial Package Submittal to MTA	Field Diagnostic Meeting	Revised Drawings Due to MTA	Draft Write- up to MTA	Draft Package Sumbittal to PUC Local office and Agencies	Final Package Submittal to PUC	CPUC Final Approval
10x10x1	Complete	8/5/02	8/12/02	8/26/02	9/6/02	9/6/02	9/6/2002	Approved
2	Complete	10/4/02	10/11/02	10/25/02	11/6/02	11/22/02	11/22/2002	Approved
3	Complete	2/6/03	2/27/03	3/10/03	1/27/03	4/11/02	4/18/2003	Approved
4	Complete	12/14/02	1/15/03	1/29/03	11/13/02	5/5/03	6/18/2003	Approved
4A	Complete	1/24/03	1/29/03	3/14/03	2/7/03	9/5/03	1/23/2004	Approved
6	Complete	3/19/03	3/26/03	6/20/03	2/7/03	9/5/03	9/12/2003	Approved
7	Complete	12/11/02	12/18/02	3/31/03	2/7/03	5/5/03	7/25/2003	Additional application (3rd/Ditman) to be submitted. On-hold until Indiana St. alignment resolved. Should Indiana Alternative alignment be implemented, Metro will need to resubmit 4 new crossing applications.
8	Complete	11/26/02	12/18/02	3/31/03	11/15/02	6/6/03	5/21/2004	Approved
9	Complete	1/20/03	1/29/03	3/31/03	11/22/02	8/29/03	9/12/2003	Approved
10	Complete	12/11/03	12/18/02	3/10/03	11/22/02	5/5/03	8/29/2003	Approved
C. 11	Complete	2/13/03	2/27/03	4/18/03	12/6/02	6/6/03	8/29/2003	Approved
12	Complete	2/13/03	2/27/03	4/18/03	12/13/02	6/6/03	9/5/2003	Approved
13	Complete	2/6/03	2/20/03	4/18/03	2/21/03	6/6/03	9/1/2004	Approved
14	Complete	1/8/03	1/15/03	3/14/03	11/12/02	8/29/03	10/30/2003	Approved
15	Complete	2/26/03	N/A	N/A	2/21/03	6/6/03	8/29/2003	Approved
16	Complete	2/26/03	N/A	N/A	2/28/03	6/6/03	8/29/2003	Approved
17	Complete	1/8/03	1/15/03	N/A	2/14/03	5/5/03	6/13/2003	Approved
18	Complete	1/8/03	1/15/03	3/20/03	2/14/03	5/5/03	6/13/2003	Approved
\gency F	Responsible	ELRTP	MTA	ELRP	ELRTP	MTA	MTA	

Batch No. 5 has been removed, as the Midway Yard will be utilized.

SHADED AREAS REPRESENTS COMPLETION

41 applications approved.

An additional application is planned to be submitted after further analysis. The location is 3rd and Ditman.

Extensions are being submitted as approvals surpass their 3 year life span.

			Batch Descriptions	
1	1st / Alameda	10	3rd / Ford	
2	Alameda / Temple		3rd / McDonnel	
	1st / Hewitt		3rd / Arizona	
	Ped Crossings @ 1st / Alameda Station	11	3rd / Mednik	
3	1st / Vignes		3rd / Civic Center Drive	
4	1st / Lorena		3rd / La Verne	
4A	Indiana/1st	12	3rd / Drveways to Sherriff's Station	
	Indiana/3rd		3rd / Wood / Via Corona / Pomona / Beverly	
	Indiana Pedestrian Crossing	13	3rd / 60 Fwy WB Connector	
6	1st / Mission		3rd / 60 Fwy over ELRT	
	1st / Anderson		3rd / 710 Fwy SW Connector	
	1st / Clarence		3rd / Bridge over 710 Fwy	
	1st / Utah		3rd / 710 Fwy SE Connector	
	1st/Gless Pedestrian Crossing	14	Union Station Service Road	
7	3rd / Ditman	15	1st / Santa Fe	
	3rd / Rowan		1st / Myers	
- 8	3rd / Gage	16	1st / MTA	
	3rd / 60 Fwy WB Ramps		1st / BNSF	
	3rd /Downey		1st / Union Pacific	
9	3rd / Marianna	17	US 101 Fwy Overcrossing	
	3rd / Eastern	18	Commercial Street Overcrossing	<u> </u>

CONTRACT C0802 STATUS

Description: 101 Freewa	y Bridge Overcrossing	Contract No.	C0802			•			
Contractor: Brutoco Eng	Status as of: January 27, 2006								
Progress/Work Completed:		Major Activities (In Progress):							
* Completed Bridge-2 falsework * Commenced Bridge-2 formwork and rebar		* Pile repair for Bent Nos. 3, 4 and 9 * Bridge-2 formwork and rebar * Commercial Street retaining wall footing formwork * Roadway construction							
Areas of Concern:		Major Activiti	es Nex	t Perioc	l:				
None ,		* Bridge-2 construction * Abutment No. 1 wing wall construction * Bent Nos. 3 and 4 column concrete * Pile repair and inspection for Bent No. 9 * Commercial Street retaining wall							
		·							
		•							
Schedule Summary:			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs		
Date of Award:	09/07/04	Notice to Proceed	09/22/04	0	09/22/04	09/22/04 ·	0		
Notice to Proceed:	09/22/04	Milestone 1 - Complete Abutment No. 10	06/26/06	36	08/01/06	08/01/06	0		
Original Contract Duration: Current Contract Duration:	700 CD 729 CD	Milestone 2- Complete All Work	08/23/06	36	09/28/06	09/28/06	0		
Elapsed Time from NTP:	497 CD								
Physical Percent Comple		Cost Summai	y:		\$ I	n millic	ns		
Physical completion * as of this reporting period is: 44.29%		1. Award Value: 6.42							
		2. Executed Modifi	cations:			0.00			
* Note: Physical completion assessment reflects work completed		3. Approved Change Orders: 0.00							
and invoice amount shown in Caltra Expense Report No. 16.	ans Monthly Progress/	4. Current Contract Value (1+2+3): 6.42							
		5. Incurred Cost:				3.59	·		

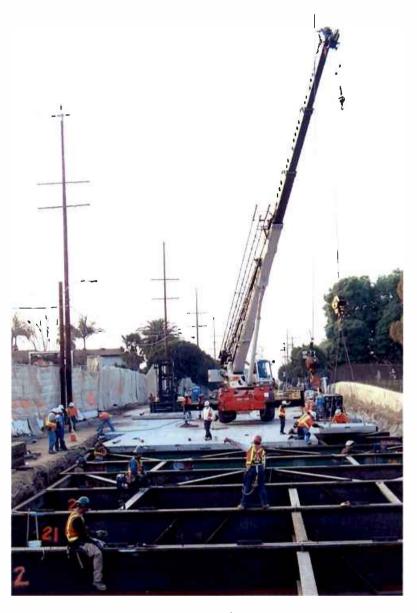
CONTRACT C0803 STATUS

Description: Tunnel, Stati	Contract No. C0803							
Systems Contractor: Eastside LR1	Status as of: January 27, 2006							
Progress/Work Complete	Major Activities (In Progress):							
* Completed Soto Station level-4 exca * Commenced Soto Station level-4 wa * Completed East Portal temporary so * Submitted OCS 85% design package	* Tunnel boring machines assembly and testing * Precast tunnel liner segments manufacturing * Soto Station level-4 waler/strut installations * East Portal crematorium retaining wall * West Portal excavation * 100% station design for Boyle/Mariachi Plaza, Soto, Little Tokyo, Pico/Aliso, Maravilla, and Atlantic Stations * 85% station design for East L.A. Civic Center Station * 100% civil design for Segments 2B, 4, 5, 6 and 7 * 85% civil design for Segments 3A and 3B * 85% design for TC/Communications Systems							
Areas of Concern:		Major Activiti	ies Nex	t Perio	d;			
None		* Eastbound tunnel * Westbound tunne * Soto Station level * East Portal crema * East Portal excav * West Portal excav	el boring m i-5 excavat atorium ret ration	ion	·	testing		
Schedule Summary:			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs	
Date of Award:	06/01/04	Notice to Proceed	07/01/04	0	07/01/04	07/01/04	0	
Notice to Proceed: Original Contract Duration:	07/01/04 1795 CD	Milestone 1 - Contract Completion. Complete all systems integration testing and ready for MTA's pre-revenue	12/31/08	. 5	01/05/09	01/05/09	0	
Current Contract Duration:	1795 CD	operation testing.						
Elapsed Time from NTP:	581 CD	Milestone 3 - Complete Universal Fare System Equipment area.	04/30/08	5	05/05/08	05/05/08	0	
Option D Contract duration	90 CD Complete	Milestone 5 - Vacate all staging areas and turn over to MTA.	05/30/09	5	06/04/09	06/04/09	0	
		Milestone 6 - Complete design and construction of Option D work.	09/28/04	0	09/28/04	09/28/04	0	
Physical Percent Complet	:e:	Cost Summary: \$ In millions					ns	
Physical completion * as of this reporting period is: 22.31%		1. Award Value: 600.45						
		2. Executed Modifications: 0.74						
* Note: Physical completion assessme	ent reflects work completed	Approved Change Orders:				0.13		
and invoice amount.	and invoice amount.			+2+3):	601.32			
		5. Incurred Cost:				218. 46		

CONTRACT P2550 STATUS

	NTRACT P	2000 3 1A	I I U S	<u> </u>				
Description: 2550 Rail Vehicle	Progr _i	Contract No. P	2550					
Contractor: Ansaldobreda, Ital	у	Status as of: January 27, 2006						
Progress/Work Completed: 1. Proof of Design Testing and Preliminary Te two (early delivery) 2550 LRVs. The two LRVs on all Metro Lines and successfully climbed the MBL/MGL connector. 3. The Contractor's Pittsburg, California plant carshells shipped from Pistoia, Italy. Staffing and vehicle assembly should start by April 2004. A container, with 28 pallates of LRV comporoute from Italy. Arrival, in Pittsburg, Ca, isched 2006. Subsequent shipments are scheduled to Contract Documents. Areas of Concern: 1. Documentation submittals are almost compapproval. 2. Metro's cashflow forecast for this contract a steps are being taken to ease the scheduling of funding process. 3. The latest Ansaldobreda schedule (currentithat car shell deliveries to Pittsburg will begin idelay to the approved Contract Schedule will response.	Major Activities (In Progress): 1. Ansaldobreda is preparing LRV carshells and subassemblies for shipment to the Pittsburgh final assembly plant. 2. The contractor continues to work towards completion of Milestones 9A, 10A, 11A, 12A, 13A, 14A, 15A and 16A. 3. Ansaldobreda is preparing LRV Cars 701 & 702 for shipment to Pittsburgh for re-manufacture. Major Activities Next Period: 1. LRV Car 702 sent to Pittsburgh, CA for re-manufacture. 2. During this period the IPT will continue closely monitoring and expediting where necessary for all scheduled activities involved in constructing and supporting the P2550 rail vehicle production. 3. Weekly teleconference meetings will continue to monitor design issues. 4. Shipment from Italy to the Pittsburgh Plant of subassemblies continues.							
Schedule Summary:	_		Original Contract Dates	Time Extension	Current Contract	Forecast	Varianc CDs	
Date of Award:	04/24/03	Notice to Proceed	08/08/03	0	6/08/03A	6/08/03A	0	
Notice to Proceed:	06/06/03	Milesione 1A -	08/08/03	0	12/08/03	10/15/03A	٥	
Original Contract Duration:	1460 CD	Milestone 2A -	09/05/03	0.	11/20/03	12/30/03A	0	
Current Contract Duration:	1460 CD	Milestone 3A -	11/07/03	0	01/20/04	12/30/03A	٥	
Elapsed Time from NTP:	973 CD	Milestone 4A -	01/02/04	0	01/31/04	3/31/04A	0	
Option 1 & 2 Contract duration 14	60 CD**	Milestone 5A - Appr.dwgs, per Sect.1.13.1Tech Specs	05/07/04	. 0	05/07/04	02/28/06	662	
** after starting options 1 & 2		Milestone 6A - Appr.of Operator Cab Mockup	06/04/04	٥.	06/04/04	02/28/08	834	
		Milestone 7A - Appr.Carbody Stress Analysis & C.T. Report	11/05/04	0	11/05/04	02/28/06	480	
		Milestone 8A - Appr.of Traction Motors Perf. Tests	11/05/04	0	11/05/04	02/28/08	480	
		Milestone 9A - Appr.of Final	02/04/05	0 .	02/04/05	02/28/08	389	
Note: MTA issued Modification No. 1 to Ansale		Op. Hazard Analysis Milestone 10A - Deliver Draft	02/11/05	0	02/11/05	02/28/06	382	
1 is a zero-cost, miscellaneous administrative modification. MTA completed Modification No		Op.Maint.H. Repair Manuals Milestone 11A - Appr.of Op.	04/08/05	0	04/08/05	02/28/06	326	
recently granted California Board Of Equalizat		Training Program Milestone 12A-Appr.of Oper.,			• ••			
Sales Tax on the Light Rail Vehicles.		Maint. & Heavy Repair	09/23/05	0	09/23/05	02/28/06	159	
		ail Car-level Design Qualif Tests	11/18/05	0	11/18/05	02/28/06	102	
		Mitestone 14A-Compl.&Apprv. Weight Control Program Plan	11/18/05	0	11/18/05	02/28/06	102	
		Milestone 15A - Acceptance	11/18/05	0	11/18/05	02/28/08	102	
		of Two First Article Vehicles Milestone 16A - Completion of Operating & Maintenance	12/30/05	0	12/30/05	03/31/06	91	
Physical Percent Complete:		Cost Summary: \$ In millions						
, Siva. i civolit complete.		1. Award Value:	•		ΨΙ			
Physical completion * as of December	r 2005 is 67%	Pasadena (Proj. No.: 800151) 126.99						
		Eastside Ext. (P	roj. No.: 80		and \ f=1	31.75		
		2 Executed Modificat	tions	rotal Aw	ard Value	158.74 0.00		
* Note: Physical completion assessm						0.00		
		4 Current Contract Value (1 + 2 + 3): 158.74 5 Pending Changes: (None) 0.00						
completed and invoiced plus current	work in progress.			4 + 3):				

CONSTRUCTION PHOTOGRAPHS

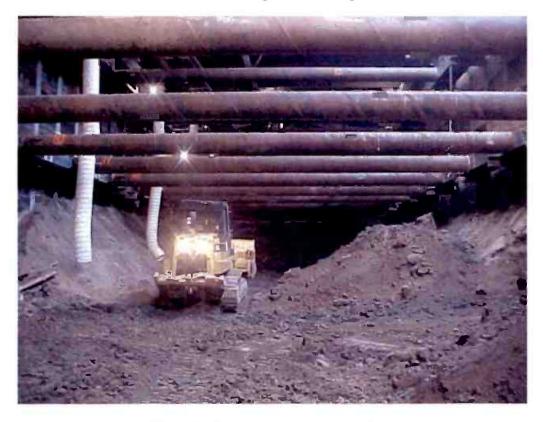


Street decking at 1st and Lorena.

CONSTRUCTION PHOTOGRAPHS

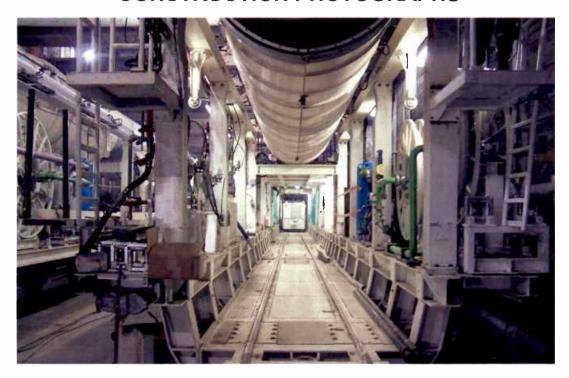


Construction of the Light Rail Bridge structure.



Soto Station structural excavation.

CONSTRUCTION PHOTOGRAPHS



Assembly of Tunnel Boring Machines.

APPENDIX

COST AND BUDGET TERMINOLOGY

ESTIMATED PROJECT COSTS: Estimated project costs are based upon the current project cost estimates that are produced during the engineering design phase.

COMMITMENTS: The total of actual contract awards, executed change orders or amendments, approved work orders of Master Cooperative Agreements, offers accepted for purchase of real estate, and other LACMTA actions that will result in specific expenditures at a future time.

INCURRED COST: The total value of work performed to date of services received, and acquired materials or properties.

EXPENDITURES: The total dollar amount of checks written by the LACMTA's Accounting department for contractor or consultant invoices, third party invoices, staff salaries, and closing payments for escrow accounts that is reported in the LACMTA's Financial Information System (FIS).

CONSTRUCTION: Includes guideways, yards and shops, systems equipment, stations, and vehicles.

PROFESSIONAL SERVICES: Includes general engineering, construction management services, consultant design support services during construction, legal counsel, and agency (LACMTA staff) costs.

RIGHT-OF-WAY: Includes real estate appraisals, purchase cost of parcels, easements, right-of-entry permits, escrow fees, and tenant relocation.

UTILITY/AGENCY FORCE ACCOUNT: Includes work by outside agencies and utilities in design coordination and review.

CONTINGENCY: A fund established at the beginning of a project to provide for anticipated but unknown additional costs that may arise during the course of the project.

SPECIAL CONDITIONS: Includes utilities relocation, environmental compliance and mitigation, master cooperative agreements, insurance program, artwork, systems integration testing and pre-revenue operations.

APPENDIX

LIST OF ACRONYMS

AFE Authorization For Expenditure
ATC Automatic Train Control

CADD Computer Aided Drafting and Design CALTRANS California Department of Transportation

CD Calendar Day

CM Construction Manager

CMAC Congestion Mitigation Air Quality

CN Change Notice CO Change Order

CNFPA Concurrent Non-FFGA Project Activities

CPM Critical Path Method

CPUC California Public Utilities Commission

CR Camera Ready

CTC California Transportation Commission

CUD Contract Unit Description

DB Design/Build
DBB Design/Bid/Build
DD Design Development

DOT Department of Transportation
DWP Department of Water and Power
EIR Environmental Impact Report
EIS Environmental Impact Statement
EPBM Earth Pressure Balance Machine

ESP Eastside LRT Partners

FAR Federal Acquisition Regulation

FD Final Design

FEIS Final Environmental Impact Statement
FEIR Final Environmental Impact Report
FFGA Full Funding Grant Agreement
FIS Financial Information System

FSEIR Final Supplemental Environmental Impact Report FSEIS Final Supplemental Environmental Impact Statement

FTA Federal Transit Administration

FTE Full Time Equivalent

GDSR Geotechnical Design Summary Report

IFB Invitation for Bid

IPO Integrated Project Office

JV Joint Venture LA Los Angeles

LABOE Los Angeles Bureau of Engineering

LACFCD Los Angeles County Flood Control District

LACMTA Los Angeles County Metropolitan Transportation Authority

LADOT Los Angeles Department of Transportation

Metro Gold Line Eastside Extension Monthly Project Status Report

APPENDIX

LIST OF ACRONYMS (Continued)

LADPW Los Angeles Department of Public Works
LADWP Los Angeles Department of Water and Power

LAUSD Los Angeles Unified School District

LNTP Limited Notice To Proceed LONP Letter Of No Prejudice LRT Light Rail Transit

LRTP Long Range Transportation Plan

LRV Light Rail Vehicle
MIS Major Investment Study

MPSR Monthly Project Status Report

N/A Not Applicable

NEPA National Environmental Protection Act

NPDES National Pollution Discharge Elimination System

NTE Not to Exceed NTP Notice To Proceed

OCIP Owner-Controlled Insurance Program

P3 Primavera Project Planner® (scheduling software)

PC Project Control

PE Preliminary Engineering

PEER Permit Engineering Evaluation Report

PGL Pasadena Gold Line

PIP Project Implementation Plan

PM Project Manager

PMA Project Management Assistance

PMIP Project Management Implementation Plan
PMOC Project Management Oversight Consultant

PMP Project Management Plan (manual)

P&P Policies & Procedures

PR Project Report
PSR Project Study Report
QA Quality Assurance

QAR Quality Assurance Report

QC Quality Control

QPSR Quarterly Project Status Report RAC Review Advisory Committee

RAG Rail Activation Group
RFC Request For Change
RFP Request For Proposal
ROD Record Of Decision
ROD Revenue Operations Date
ROM Rough Order of Magnitude

APPENDIX

LIST OF ACRONYMS (Continued)

ROW Right-Of-Way

SCAQMD Southern California Air Quality Management District

SCE Southern California Edison

SCRRA Southern California Regional Rail Authority

SHA State Highway Account

SHPO State Historic Preservation Office

SIT System Integration Testing

SOV Schedule Of Value SOW Statement Of Work SP Special Provision

STIP State Transportation Improvement Program

STP Surface Transportation Program

TBD To Be Determined
TBM Tunnel Boring Machine

TCRP Traffic Congestion Relief Program

TPSS Traction Power Substation

TRACS Transit Automatic Control System

UFS Universal Fare System

USDOT U.S. Department Of Transportation

VE Value Engineering

WBS Work Breakdown Structure

WP Work Package