

Metro Gold Line Eastside Extension



METRO GOLD LINE EASTSIDE EXTENSION

MONTHLY PROJECT STATUS REPORT

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MAY 2007

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PROJECT OVERVIEW & STATUS

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.

During this period, the 100% design package for Train Control was reviewed and approved. Approved For Construction (AFC) design packages are underway for Civil Segments 3A, 3B, and 5, and Train Control. The 100% design packages for Civil Segment 4B, Segment 3C Electrical are also underway. All design packages are planning to be approved for construction by the end of June 2007.

Phase III design of the City of Los Angeles 1st Street Bridge Widening Project has been completed and the preparation of bid documents began. The bid documents will become available to bidders by the end of June 2007, after the Right-of-Way Certification is completed. Phase III completion will not impact the construction of the project guideway/track work on the bridge.

At the Ramona Opportunity High School site, the Los Angeles Unified School District (LAUSD) contractor continued demolishing existing facilities to allow construction of a block wall and a shared driveway, which will give LAUSD staff access to temporary parking during construction. The C0803 Design-Build contractor this period continued installing a sound wall along Indiana Street. Completion of the wall is a predecessor to the start of construction of the Indiana Station.

Underground construction is proceeding per plan. The concrete structures for Cross-passage (CP) Nos. 5 and 6 were completed this period. Tunnel civil work on cross-passages and sump structures is has been completed. The tunneling contractor continued the concrete placement of invert slab between the Soto Station and the East Portal. Also, the concrete placement of walkway in both tunnels between the Soto Station and the East Portal started this period. To date 5,000 feet of invert slab and 4,600 feet of walkway have been poured on each tunnel. All tunneling activities are scheduled to complete in July 2007.

At the Boyle Heights/Mariachi Plaza Station, construction crews this period continued installing the remaining exterior walls at track level adjacent to the West Portal. At the opposite end, construction of interior walls and columns at the track level started this period.

At the Soto Station, the installation of the last two sections of invert slab on both ends of the station began. Also, installation of HDPE water protection for exterior walls at track level started this period. At the station entrance, construction of mezzanine walls is continuing per plan.

PROJECT OVERVIEW & STATUS

At the West Portal, construction of remaining exterior walls adjacent to the Mariachi Plaza Station continues per schedule. Construction crews completed placement of HDPE water protection and started installation of wall rebar and embeds.

At the East Portal, support of concrete operations for tunnel and cross-passage construction between the underground stations continues per schedule.

At-grade construction is proceeding according to plan. Along Alameda Street (Segment 1), fabrication of concrete panels for the Mechanically Stabilized Earth (MSE) wall continues per schedule. The MSE wall construction started this period. The first row of pre-cast panels was erected and the first lift of dirt compacted. Also, the Cast-in-Place (CIP) wall construction completed this period.

Along 1st Street between Alameda and Vignes Streets (Segment 2A), the street widening on the north side of 1st Street continues per plan. The curb and gutter between Alameda and Hewitt streets completed this period. In a separate segment, also along 1st Street east of Los Angeles River (Segment 2B), the street widening on the north side of 1st Street was completed in anticipation of the start of guideway construction next period.

At the east end of the alignment along 3rd Street between Atlantic Boulevard and Mednik Street (Segment 7), guideway construction continued per schedule. Field crews installed embedded rail and poured concrete plinth east of Civic Center Drive. Between Mednik and McDonnell avenues (Segment 6), guideway construction began this period. Demolition in this area has been completed, a fiber optics duct bank was constructed and installation of OCS pole foundations began.

Construction along 3rd Street, between Eastern and Rowan avenues in Segment 5, continued according to plan. Construction crews completed installation of the retaining and transition walls in the u-channel. The rail barrier construction under the route 60 Freeway began and street widening on the north side of 3rd Street between Rowan and Hebert avenues completed this period.

The 3rd Street overcrossing retrofit at the I-710 Freeway continues per schedule. This period, the bridge pier and abutment caps were completed in anticipation of the erection of pre-cast box girders. All 24 girders are scheduled for delivery early next period.

In other areas of the alignment, at-grade station construction continues according to plan. At the Atlantic Station, construction crews completed the installation of retaining barriers this period. At the East Los Angeles Civic Center Station, the TC&C room walls were poured and roof slab construction began. Also, at the Maravilla Station site field crews are installing the TC&C room foundation.

The Caltrans contractor for the US-101 Freeway LRT Bridge Overcrossing Project (Contract C0802) completed work on punch list items.

PROJECT OVERVIEW & STATUS

The City of Los Angeles contractor for the 1st Street Viaduct Bridge Widening Project, Phase II Girder Strengthening, is progressing according to plan. The last "Right of Entry" agreement (Metrolink) was obtained this period. At the west end of the bridge, construction crews completed demolition, continue placing girder slab supports and began installation of girder rebar and forms. At the east end of the bridge, demolition of walkway and removal of abandoned utilities continue per plan.

Metro Operations resumed installation of the new fiber optics cable from the Rail Operations Control Center to the 7th/Metro Station. Completion and testing of this activity is scheduled for the end of July 2007. The fiber optics cable will provide the necessary links required by the project. The C0803 contractor continues to coordinate with Metro staff for the testing of existing fiber optic connections.

The fabrication and delivery of 50 light rail vehicles (LRV's), Contract No. P2550, continues per the revised plan. Ten vehicles are required for the Metro Gold Line Eastside Extension Project. Fabrication of car assemblies is done at the vendor's plant in Italy and final assembly and testing is done at the vendor's facility in California. To date, four completed LRV's have been delivered to Metro. These vehicles are going through the final acceptance process. Three completed vehicles are scheduled for delivery next period. The current delivery schedule supports the project systems integration testing and pre-revenue phases.

The Universal Fare System (UFS) equipment fabrication will start in August 2007. Equipment fabrication is expected to take up to six months. The finished equipment will be stored at the vendor's facility until the equipment is required for installation.

The Metro Art Department continue providing technical support and coordination between the C0803 contractor and the artists responsible to provide art pieces for the eight stations. Presently the artists are finalizing the art design and developing shop drawings with multiple fabricators. Metro and ELRTC staff this period prepared a schedule, which provides the artists with project "need dates" for shop drawing completion, and delivery and installation of art pieces. Also, an evaluation began for the base connections of the "Lucha Reyes" statue that will be installed at the Boyle Heights/Mariachi Plaza Station.

MANAGEMENT ISSUES

No Management Issues for the period ending May 2007.

PROJECT SCOPE

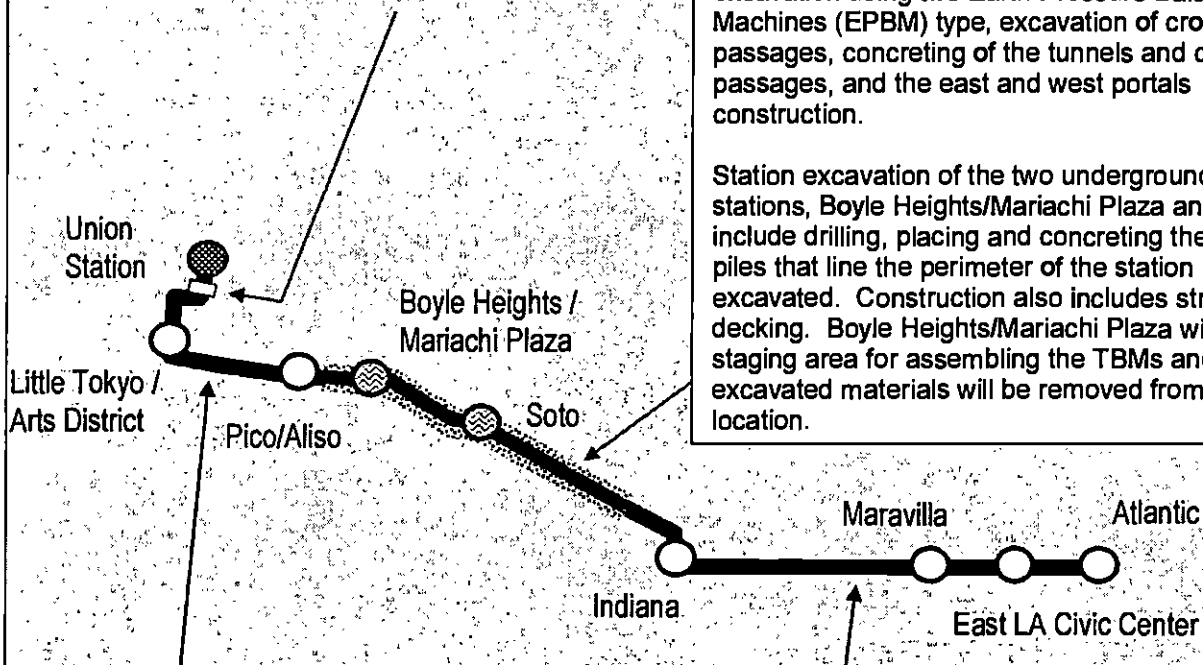
Contract C0802 – 101 Freeway Bridge

Overcrossing: The construction of the bridge was combined with Caltrans freeway improvements project. Caltrans administered the construction and the LACMTA provided oversight and was responsible for the construction costs of the bridge overcrossing.

Contract C0803 - Tunnel and Station

Excavation (Design/Bid/Build): Construction of the 1.7 mile tunnel segment included 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.







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

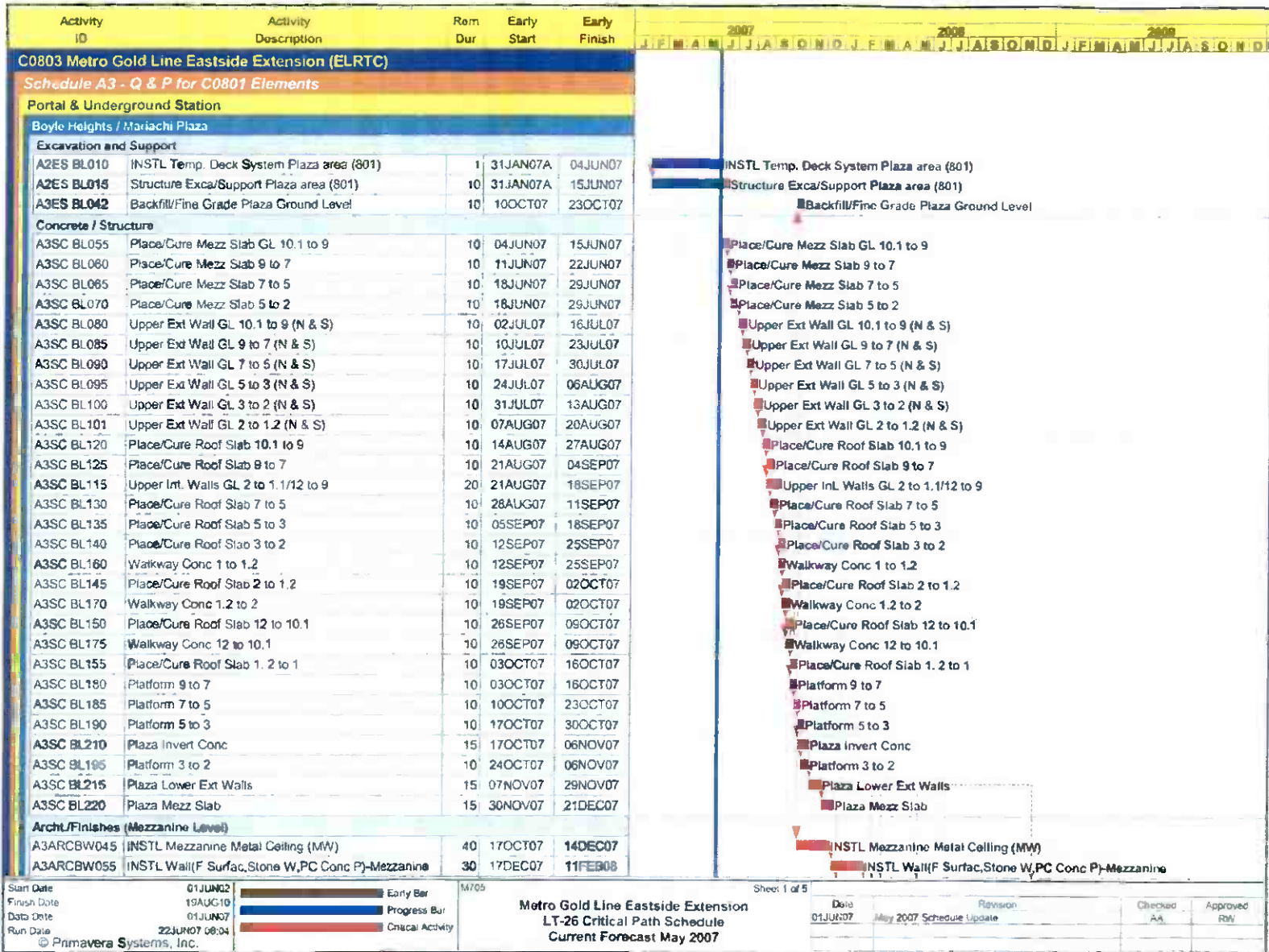
	Milestone Date	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07
Started Maravilla Station Construction	05/07/07	○					
Started MSE Wall From Commercial Street to Alameda Street - Segment 1	05/07/07	○					
Complete 1st Street Widening from Alameda Street to Vignes Street - Segment 2 A	06/06/07		○				
Start Pico/Aliso Station Construction	06/11/07		○				
Submit Segment 3C Electrical 100% Design for Review	06/15/07 *		○				
Submit Segment 4B Civil 100% Design for Review	06/15/07 *		○				
Complete Tunnels Cross-Passage Construction	06/22/07 *		○				
City of Los Angeles Issue for Bid First Street Bridge Phase III Widening Contract	06/29/07		△				
Complete All Design Approved for Construction (AFC)	06/30/07		○				
Complete Civil Guideway Construction - Segment 7 East End of the Alignment	07/12/07 *			○			
Complete 3rd Street and 710 Freeway Overcrossing	07/13/07			○			
Complete MSE Wall From Commercial Street to Alameda Street - Segment 1	07/13/07 *			○			
Start Indiana Station Construction	07/15/07			○			
Complete Tunnel Civil Works	07/23/07			○			
Metro Install New Fiber Optics from ROCC to Red Line 7th and Metro Station	07/31/07			○			
LAUSD Returns to Metro Property at the Northeast Corner of Indiana St. & 3rd St. (Temporary Parking)	08/01/07				△		
Start Installation of Overhead Contact System Equipment - Segment 7 East End of the Alignment	08/13/07				○		
Start Rail Installation in the Tunnels	09/17/07					○	
Complete West Portal Structure	09/25/07 *					○	
Start Installation of Cable Communications System - Segment 1 West End of the Alignment	10/24/07						○
City of Los Angeles Completes First Street Bridge Phase II Girder Strengthening Contract	10/24/07						△

 LAC MTA Staff Milestone
  Eastside LRT Constructors
  FTA
  FTA Approval

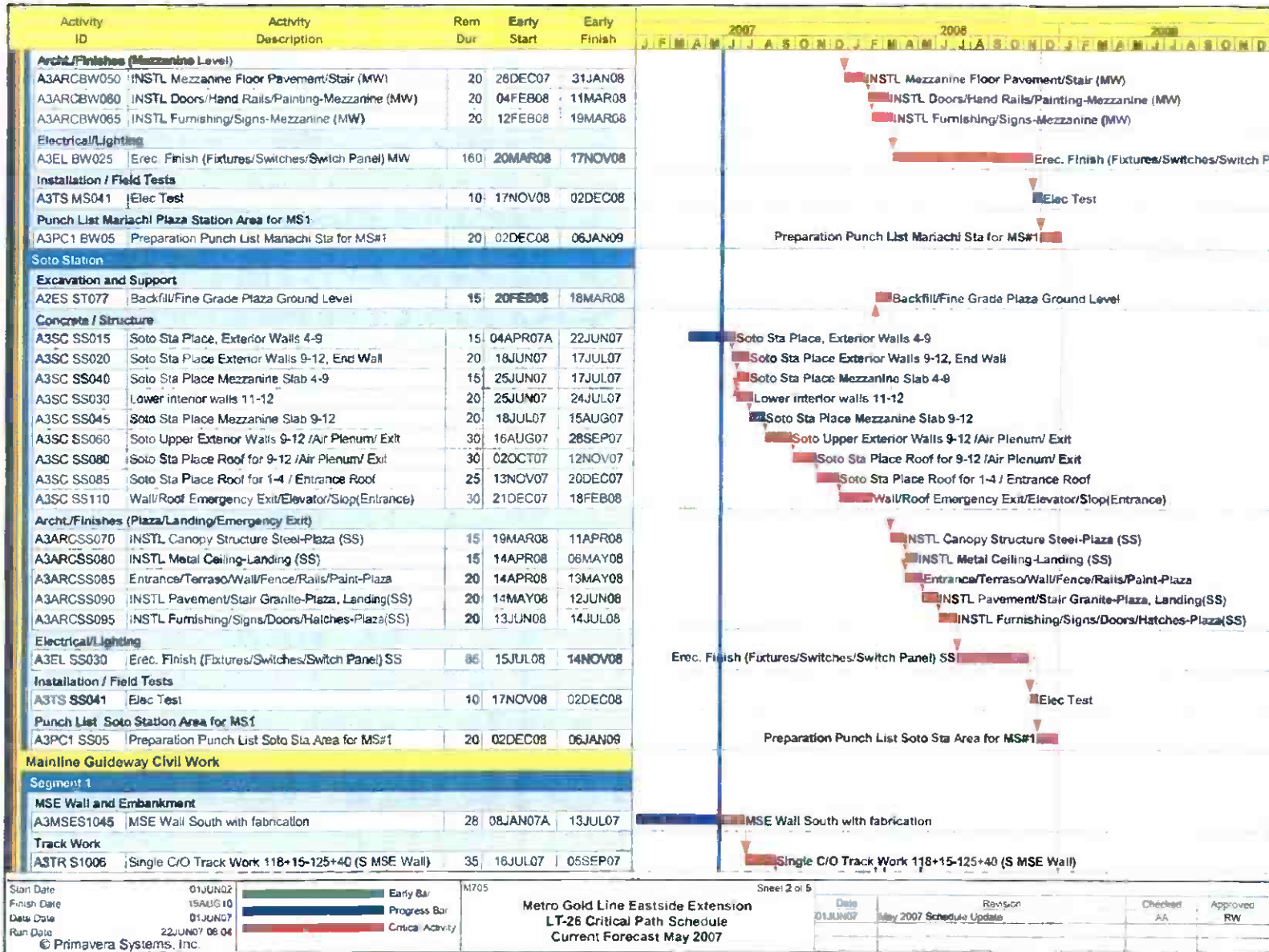
 Other Agencies
 * New Date
  Metro
 LAC MTA Board Approval

Six-month lookahead schedule for Contract C0803 reflects the contractor's current CPM schedule.

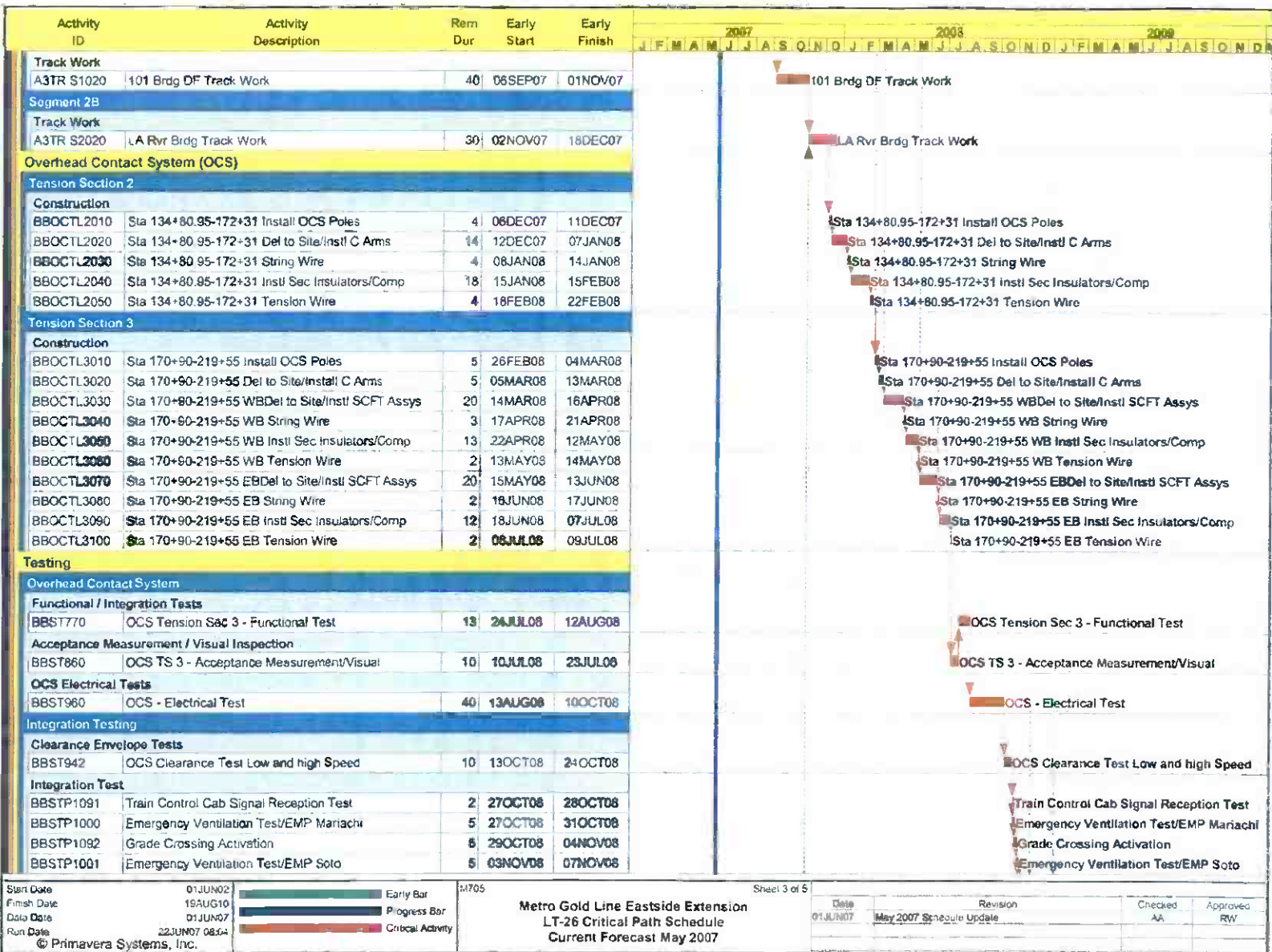
PROJECT MASTER SCHEDULE
CRITICAL PATH (1 of 5)



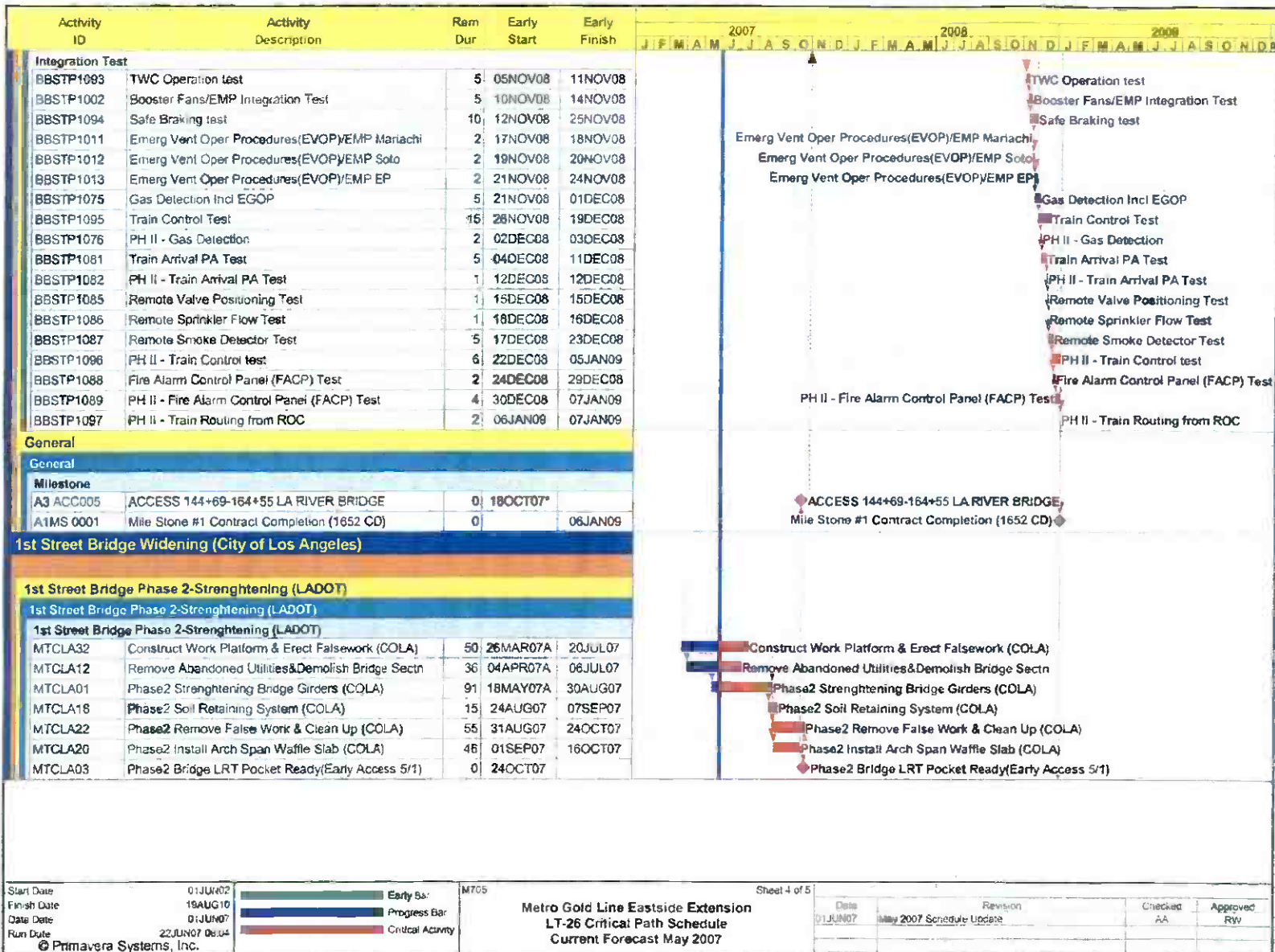
PROJECT MASTER SCHEDULE
CRITICAL PATH (2 of 5)



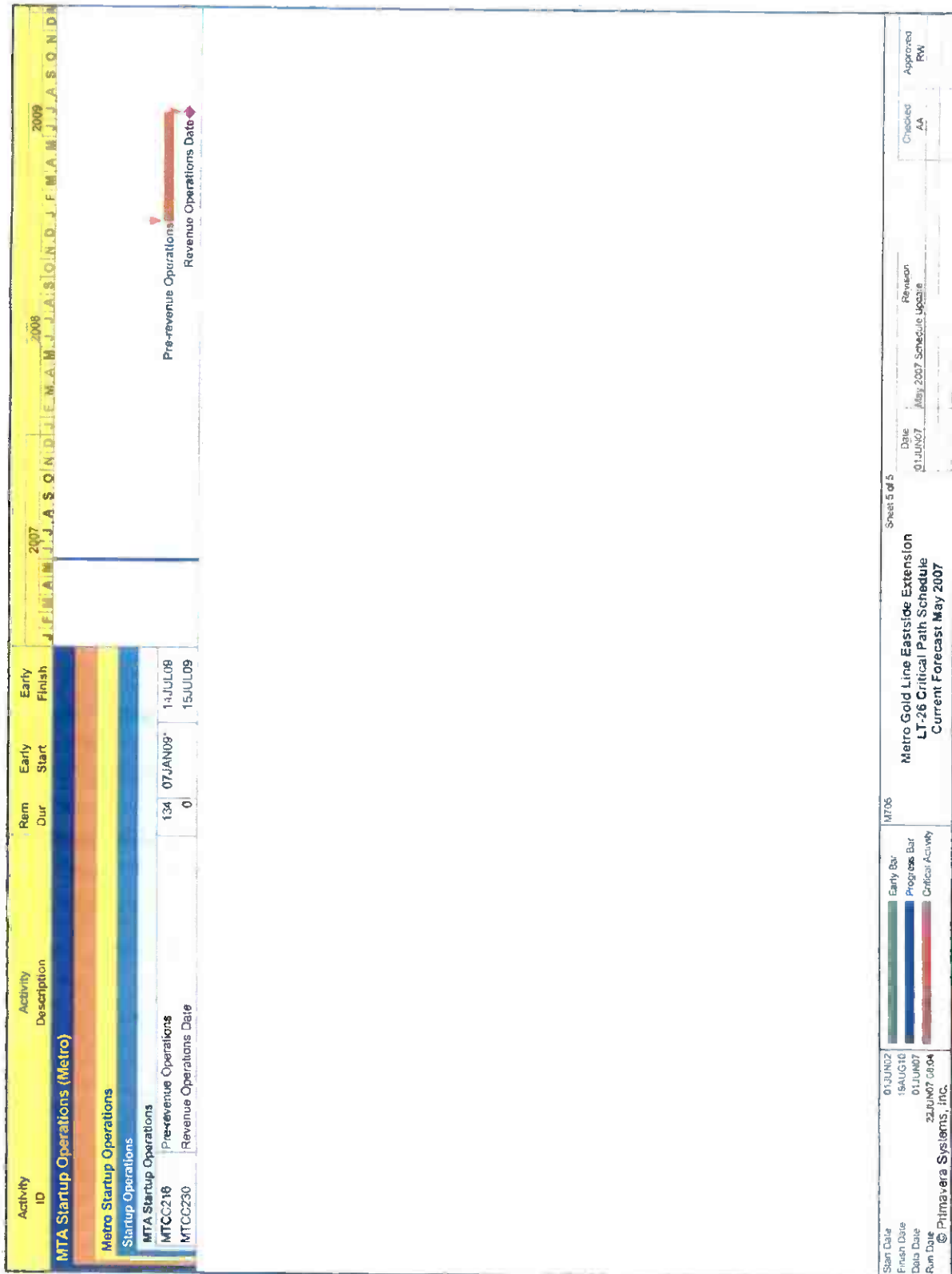
PROJECT MASTER SCHEDULE
CRITICAL PATH (3 of 5)



PROJECT MASTER SCHEDULE
CRITICAL PATH (4 of 5)



PROJECT MASTER SCHEDULE CRITICAL PATH (5 of 5)



CRITICAL PATH NARRATIVE

Current Critical Path Analysis

The Boyle Heights/Mariachi Plaza Station excavation of the main station entrance plaza and critical construction of the mezzanine slab are proceeding per plan. Aboveground, critical construction of the guideway on the west side of the alignment, which is a predecessor for starting trackwork in that area is also progressing per schedule. The City of Los Angeles contractor is proceeding per plan with the 1st Street Bridge Strengthening Project, which is also a predecessor for critical trackwork activities. The Design-Build C0803 contractor is reporting their overall progress to be two days behind schedule as a result of longer than anticipated time in constructing the track level exterior and interior walls at the Boyle Heights/Mariachi Plaza Station. Metro feels that opportunities will be available in follow-on activities to make up for the two days.

After completion of mezzanine slab at Boyle Heights/Mariachi Plaza Station, the project critical path becomes construction completion of the station and in a parallel path, construction of the Soto Station, guideway and trackwork. System equipment installation such as Overhead Contact System 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.

PROJECT COST STATUS

COST REPORT BY ELEMENT

ORIGINAL SCOPE ACTIVITIES

DOLLARS IN THOUSANDS

ELEMENT	DESCRIPTION	ORIGINAL BUDGET	CURRENT BUDGET		COMMITMENTS		EXPENDITURES		CURRENT FORECAST		BUDGET / FORECAST VARIANCE
			PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	TO DATE	
C	CONSTRUCTION	633,221	-	651,961	929	647,526	8,290	370,813	-	651,961	-
S	SPECIAL CONDITIONS	19,494	-	43,948	(2,101)	37,229	230	25,196	-	43,948	-
R	RIGHT-OF-WAY	40,358	-	42,299	-	46,182	-	40,529	-	42,299	-
P	PROFESSIONAL SERVICES	135,304	-	135,841	20	118,176	1,183	105,681	-	135,841	-
PC	PROJECT CONTINGENCY	60,254	-	14,599	-	-	-	-	-	14,599	-
PR	PROJECT REVENUE	(4,617)	-	(4,633)	-	-	-	(44)	-	(4,633)	-
SUBTOTAL		884,014	-	884,014	(1,152)	849,114	9,703	542,175	-	884,014	-
PF	PROJECT FINANCE COST	14,800	-	14,800	(3,189)	(2,211)	(3,189)	(2,211)	-	14,800	-
TOTAL		898,814	-	898,814	(4,341)	846,903	6,515	539,964	-	898,814	-

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH APRIL 2007

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

Commitments

The Commitments decreased by \$4.3 million this period. In the Special Conditions element there was a decrease of \$2.1million due to negotiated cost effective alternative procedures, construction methods and scheduling resulting in cost savings between the estimated FY-05 & FY-06 City of LA Annual Work Plans and the actual invoiced amounts. And in the Project Finance Cost element there was a decrease of \$3.2 million due to the interest income received. The Project Finance Cost reflects a credit amount due to the timing difference on actual interest received and interest paid. Interest earned is received monthly and interest payments are made semi-annually. Interest earnings are not projected to be more than the interest costs. The \$846.9 million in Commitments to date represents 94.2% of the Original Budget.

Expenditures

Expenditures are cumulative through April 2007. The Expenditures increased by \$6.5 million this period primarily due to construction costs associated with Contract C0803 – Tunnel, Stations, Trackwork, and Systems. The April 2007 invoice for Contract C0803 in the amount of \$13.3 million was posted in the Metro's Financial Information System (FIS) on May 15, 2007 and will be reflected in the next reporting period. The \$540.0 million in Expenditures to date represents 60.1% of the Original Budget.

PROJECT COST STATUS

COST REPORT BY ELEMENT CONCURRENT NON-FPGA PROJECT ACTIVITIES DOLLARS IN THOUSANDS

ELEMENT	DESCRIPTION	ORIGINAL BUDGET	CURRENT BUDGET		COMMITMENTS		EXPENDITURES		CURRENT FORECAST		BUDGET / FORECAST VARIANCE
			PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	TO DATE	PERIOD	TO DATE	
C	CONSTRUCTION	18,000	-	41,174	2,020	33,571	203	5,621	-	41,174	-
S	SPECIAL CONDITIONS	-	-	2,719	-	1,815	142	949	-	2,719	-
R	RIGHT-OF-WAY	-	-	-	-	-	-	-	-	-	-
P	PROFESSIONAL SERVICES	-	-	2,280	-	767	13	81	-	2,280	-
PC	PROJECT CONTINGENCY	-	-	-	-	-	-	-	-	-	-
PR	PROJECT REVENUE	-	-	(4,087)	-	(3,588)	-	(279)	-	(4,087)	-
SUBTOTAL		18,000	-	42,086	2,020	32,564	357	6,373	-	42,086	-
PF	PROJECT FINANCE COST	-	-	-	-	-	-	-	-	-	-
TOTAL		18,000	-	42,086	2,020	32,564	357	6,373	-	42,086	-

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH APRIL 2007

PROJECT COST ANALYSIS

Original Budget

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

Current Budget and Current Forecast

The Current Budget and Forecast remain the same at \$42.1 million.

Commitments

The Commitments increased by \$2.0 million this period to reflect the two traction power substations that were deferred at the time that the project budget was established in early 2004, due to higher than anticipated construction bids. The \$32.6 million in Commitments to date represents 77.4% of the Current Budget.

Expenditures

Expenditures are cumulative through April 2007. The Expenditures increased by \$0.4 million this period primarily due to work performed on urban design elements, work requested by the City and County of Los Angeles for the irrigation system at Civic Center, 1st Street bridge widening, street improvements, and environmental work associated with the properties on Alma Street. The \$6.4 million in Expenditures to date represents 15.1% of the Current Budget.

FINANCIAL/GRANT STATUS – ORIGINAL SCOPE ACTIVITIES

MAY 2007 STATUS OF FUNDS BY SOURCE										
SOURCE	(A) ORIGINAL BUDGET	(B) TOTAL FUNDS ANTICIPATED	(C) TOTAL FUNDS AVAILABLE	(D) COMMITMENTS	(D/B)	(E) EXPENDITURES		(1)	(F) BILLED TO FUNDING SOURCE	(F/B)
				\$	%	\$	%		\$	%
FEDERAL - SECTION 5309 NEW START	\$490,700	\$490,700	\$155,193	\$455,824	93%	\$279,841	57%	(1)	\$279,841	57%
FED - SECTION 5309 FIXED GUIDEWAY	\$23,100	\$12,000	\$12,000	\$12,000	100%	\$12,000	100%		\$12,000	100%
FEDERAL - CMAQ	\$10,300	\$10,300	\$10,276	\$10,276	100%	\$10,276	100%		\$10,276	100%
REGIONAL IMPROVEMENT PROG - FED	\$179,600	\$4,600	\$4,600	\$4,600	100%	\$4,600	100%		\$4,600	100%
REGIONAL IMP PROG - STATE	\$0,600	\$175,600	\$87,996	\$175,600	100%	\$87,996	50%		\$87,996	50%
STATE TCRP	\$45,000	\$45,000	\$45,000	\$45,000	100%	\$45,000	100%		\$45,000	100%
PROP A 35% / PROP C 40%	\$124,614	\$135,714	\$135,714	\$135,714	100%	\$92,362	68%		\$76,787	57%
LEASE REVENUES	\$10,100	\$10,100	\$10,100	\$10,100	100%	\$10,100	100%		\$10,100	100%
ACCRUALS										
SUB-TOTAL	\$884,014	\$884,014	\$480,879	\$849,114	96%	\$542,175	61%		\$526,600	60%
PROP A / PROP C (INTEREST COST)	\$14,800	\$14,800	\$1,980	(\$2,211)	-15%	(\$2,211)	-15%		(\$2,023)	-14%
TOTAL	\$898,814	\$898,814	\$482,859	\$846,903	94%	\$539,964	60%		\$524,577	58%

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH APRIL 2007.
 (1) BILLED EXPENDITURES IN EXCESS OF FUNDS AVAILABILITY ARE TEMPORARILY FUNDED THROUGH BRIDGE FINANCING

STATUS OF FUNDS ANTICIPATED

FEDERAL SECTION 5309 NEW STARTS: LACMTA received an appropriation of \$59.5M for FY05 and an appropriation of \$78.4M for FY06. LACMTA submitted an FTA grant application of \$100M in May 2007.

RIP-STATE: LACMTA submitted a request for an AB 3090 reimbursement allocation of \$43.8M in STIP funds to the CTC for consideration at their September 2006 meeting. The request was approved on September 11, 2006 and funds have been drawn down.

STATE TCRP: 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 and recently revised their guidelines to allow for partial LONP reimbursement prior to phase completion. LACMTA has requested to liquidate the LONP, with an allocation request of \$166.9M that was considered by the CTC at their September 2006 meeting. The allocation request was approved in February 2007.

**FINANCIAL/GRANT STATUS
CONCURRENT NON-FFGA PROJECT ACTIVITIES**

MAY 2007

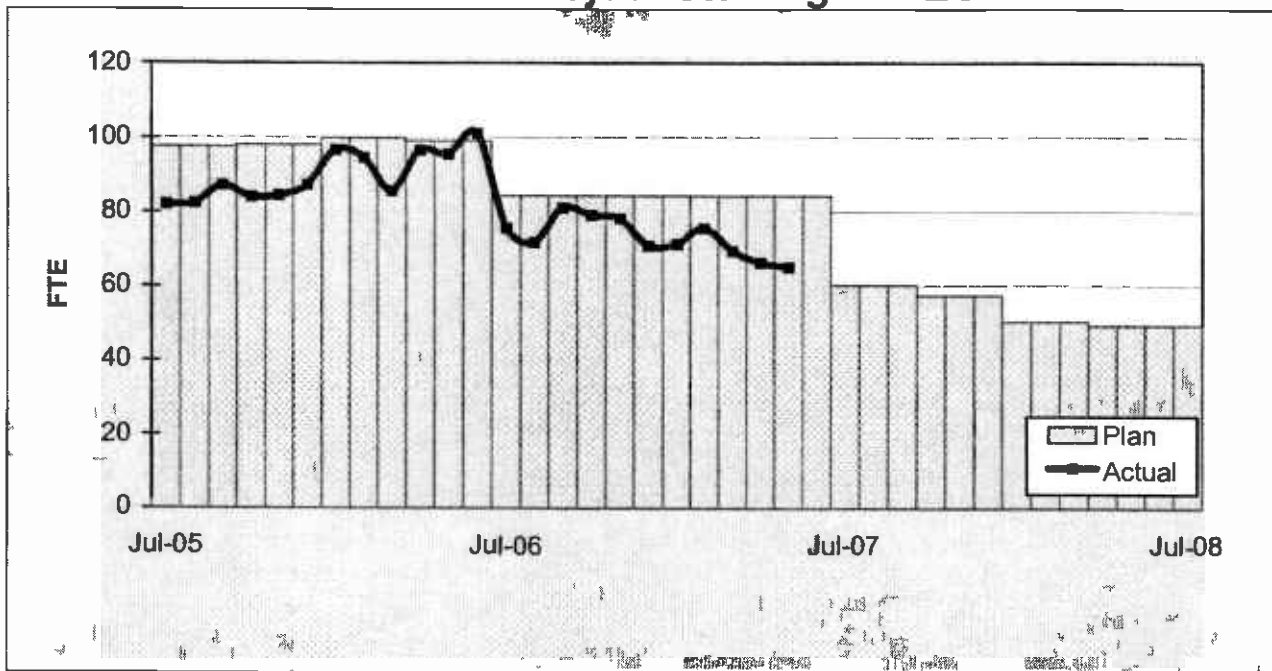
STATUS OF FUNDS BY SOURCE

SOURCE	(A) APPROVED BUDGET	(B) TOTAL FUNDS ANTICIPATED (1)	(C) TOTAL FUNDS AVAILABLE	(D) COMMITMENTS \$	(D/B) %	(E) EXPENDITURES \$	(E/B) %	(F) BILLED TO FUNDING SOURCE \$	(F/B) %
PROP C 40%	\$14.000	\$14.000	\$14.000	\$13.956	100%	\$3.576	26%	\$3.576	26%
PROP C 10%	\$4.000	\$4.000	\$4.000						
STATE TCR	\$0.000	\$24.086	\$24.086	\$18.608	77%	\$2.797	12%	\$1.804	7%
TOTAL	\$18.000	\$42.086	\$42.086	\$32.564	77%	\$6.373	15%	\$5.380	13%

NOTE: EXPENDITURES ARE CUMULATIVE THROUGH APRIL 2007.

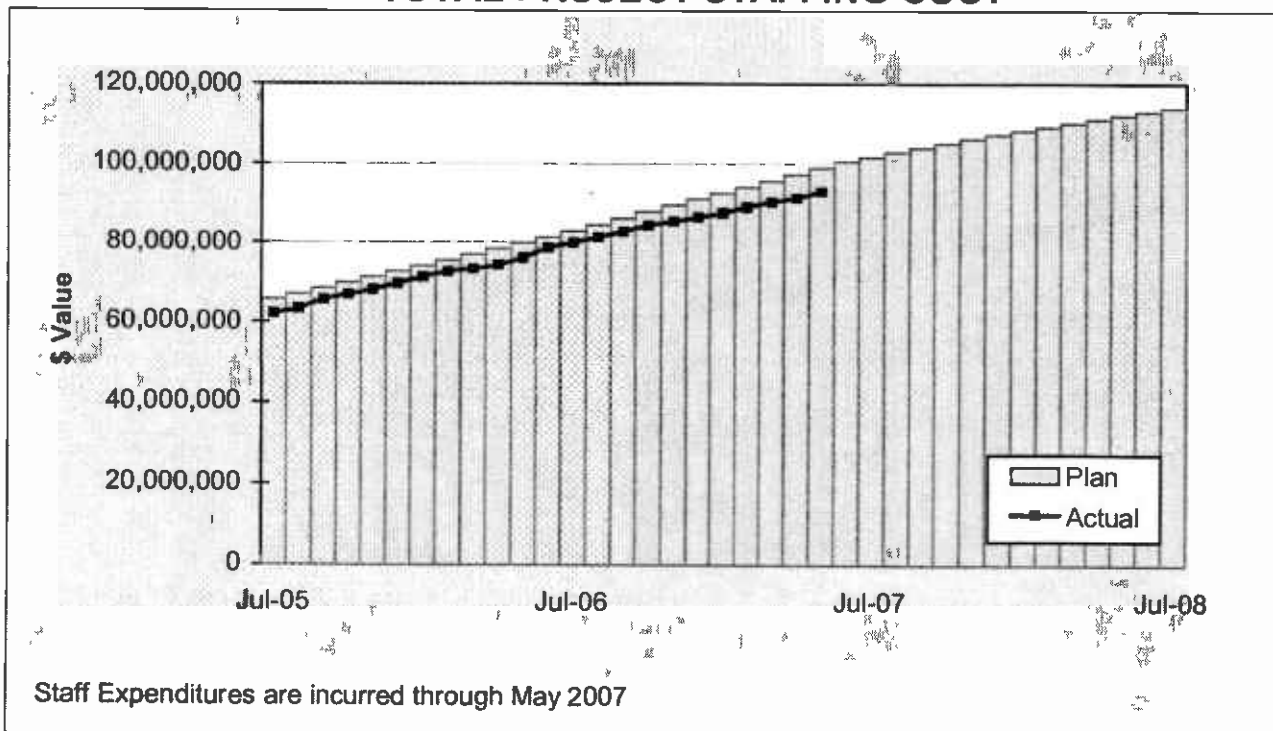
STAFFING STATUS

Total Project Staffing - FTES



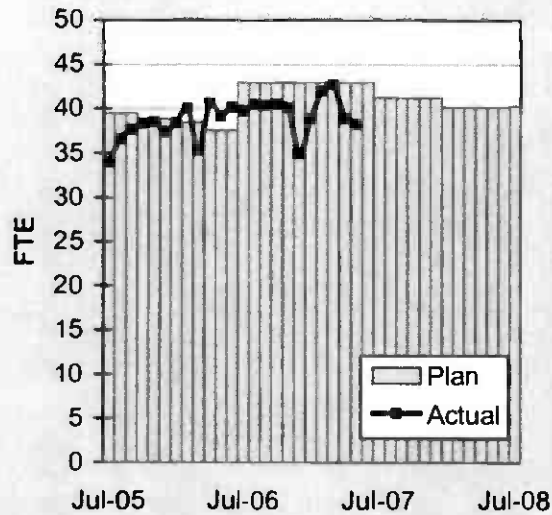
STAFFING STATUS

TOTAL PROJECT STAFFING COST

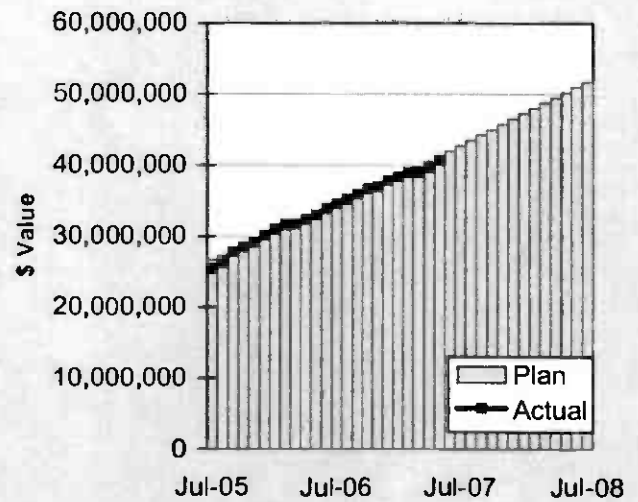


STAFFING STATUS

DIRECT AGENCY - FTES

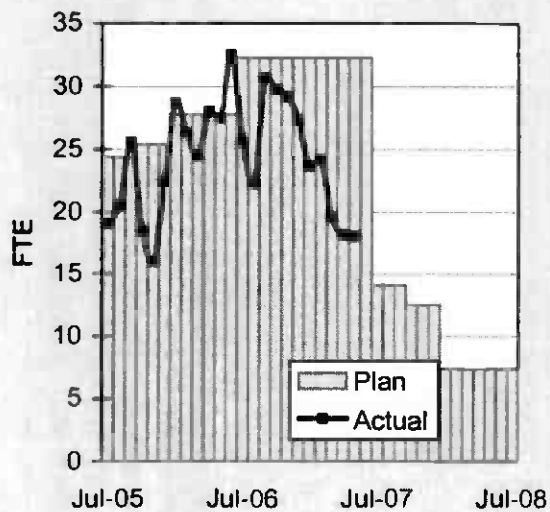


DIRECT AGENCY - COST

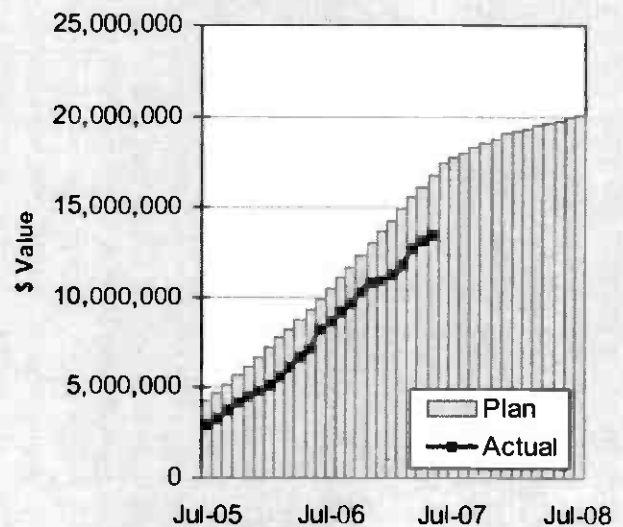


Staff Expenditures are incurred through May 2007

CONSTRUCTION MGMT – FTES



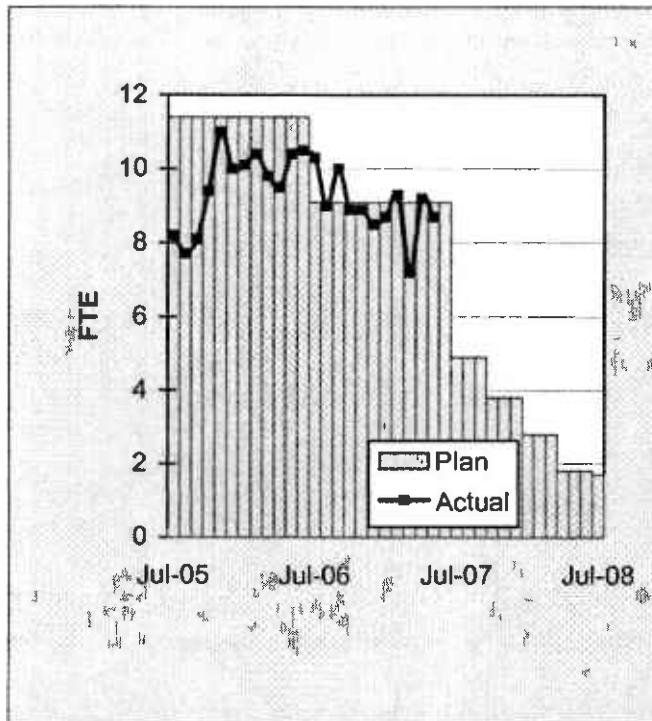
CONSTRUCTION MGMT - COST



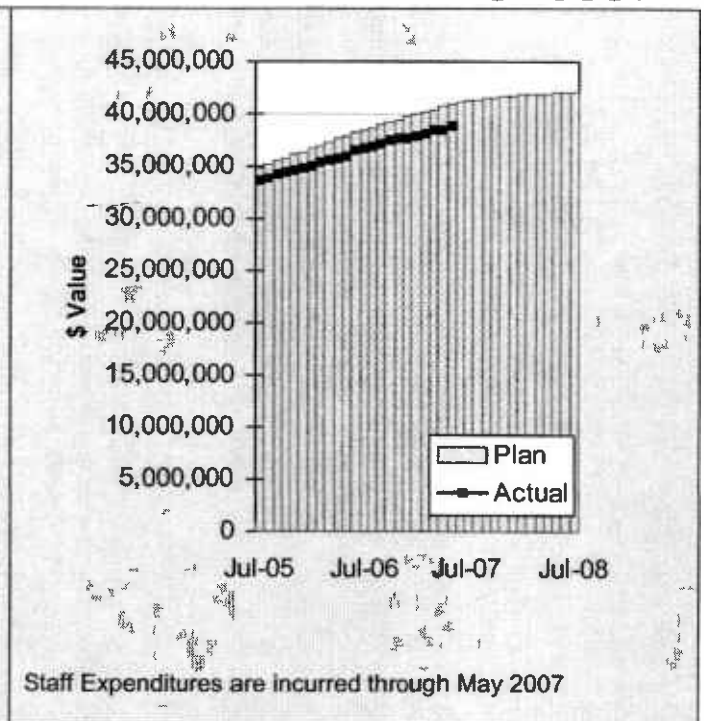
Staff Expenditures are incurred through May 2007

STAFFING STATUS

ELRT PARTNERS - FTES



ELRT PARTNERS - COST



REAL ESTATE STATUS

- For C0803, the tunnel portion of the alignment, 40 parcels were 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 were required for acquisition (17 full takes, 9 partial takes and 1 surface easement). Nine parcels were required for the LAUSD Ramona Opportunity High School site reconfiguration.
- For C0802, 2 parcels were required (1 surface easement and 1 full take parcel).
- Two Encroachment Permits were obtained from Caltrans for the C0803-Tunnel. Three street closures were obtained from the City of LA.

REAL ESTATE ACQUISITION SCHEDULE SUMMARY

<i>Number of Parcels</i>	Required	Acquired	On Schedule	Behind Schedule	
				Number	Avg. Calendar Days
This Period	69	69	0	0	0
Last Period	69	69	0	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	40	0	0	0	0	40
C0803-At-Grade	27	27	0	0	0	0	27
C0802	2	2	0	0	0	0	2
TOTAL	69	69	0	0	0	0	69
LAST PERIOD	69	69	0	0	0	0	69

ENVIRONMENTAL STATUS

- The Archeo/Paleo monitors continue to spot check excavation activities.
- The Ad Hoc Subcommittee continued discussions on the reinterment of human remains.

COMMUNITY RELATIONS STATUS

- Distributed six Construction Notices which reached approximately 19,500 residences/businesses. Activities include: traffic switches and re-striping, sewer line constructions and street closures.
- Held monthly Ad-Hoc Sub Committee Meeting, Executive Review Advisory Committee Meeting and Review Advisory Committee Meeting.
- Supported Ramona Opportunity High School Groundbreaking Ceremony.
- Met with 57 residents/business owners to coordinate construction activities.
- Delivered nine "Open During Construction" banners.

QUALITY ASSURANCE STATUS

- Quality Management continues with reviews of contractor's monthly Asphalt, Concrete Compressive Strength and Soils Compaction reports - areas of concern, if any, are coordinated to resolution with the onsite lab representative.
- The results of field surveillance activities continue to be identified in Weekly Surveillance Reports.
- Fabrication of OCS Poles and construction of Mechanically Stabilized Earth (MSE) transition of aerial guideway to grade have been the subject of attention.

SAFETY STATUS

- Participated in weekly progress meetings with Construction Managers and ELRTC management personnel to discuss safety related issues and construction schedule.
- Conducted Safety Orientation for Third Party.
- Conducted monthly "All Hands" Safety Meeting with ELRTC's Safety personnel, MTA's Transit Security, LAPD and LAFD representatives.
- Monitored construction activities on a daily basis including weekends to ensure contractor compliance with Contract Specification.
- ELRTC and their subcontractors reported zero incidents and 112,502 work hours for the month of May 2007. A total of twenty-three (23) recordable incidents have occurred Project to Date. Total Project to Date work hours are 1,954,830. Injury Rates for Recordable incidents are 2.3; well below the National Average of 5.6.

ART DEVELOPMENT STATUS

Stations

- Coordination meetings with Construction for artwork fabrication/installation schedules for eight stations.

Luchas Reyes Sculpture

- Coordination meeting with Construction to evaluate sculpture and base connection.

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	6/07	*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 CEO is to speak with LADWP CEO.
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/AT & T	Amendment	Completed	N/A	Executed May 2005. SBC has been acquired by AT&T and has formed a new corporation TCM for work in Southern California. A new agreement has been negotiated with Metro and TCM, which was approved by the Metro Board in April. The new agreement mirrors the SBC agreement except for some minor changes in the insurance language.
Adelphia Cable Company	Amendment	6/07	*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 and follow-up calls were made on 10/20/05 and 11/16/05.
Calif Wtr Service Co	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 Wtr Dist	Amendment	Completed	N/A	Executed May 2003.

THIRD PARTY AGREEMENT STATUS

Third Party	Type of Agreement	Forecast Execution Date	Required Need Date	Status/ Comments
Verizon Wireless	Amendment	6/07	*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. E-mailed MCI Agreement to Verizon Representative for consideration as overall agreement covering Verizon and MCI as the new Verizon.
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.

Metro Gold Line Eastside Extension
Monthly Project Status Report

May 2007

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 Submittal to PUC Local office and Agencies	Final Package Submittal to PUC	CPUC Final Approval
1	Complete	8/5/02	8/12/02	8/25/02	9/5/02	9/6/02	9/8/2002	Approved
2	Complete	10/4/02	10/11/02	10/25/02	11/5/02	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
5	Complete	3/19/03	3/29/03	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	Approved
8	Complete	11/26/02	12/18/02	3/31/03	11/15/02	6/5/03	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
11	Complete	2/13/03	2/27/03	4/18/03	12/5/02	6/5/03	8/29/2003	Approved
12	Complete	2/13/03	2/27/03	4/18/03	12/13/02	6/5/03	9/5/2003	Approved
13	Complete	2/6/03	2/20/03	4/18/03	2/21/03	6/5/03	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	2/25/03	N/A	N/A	2/21/03	6/5/03	8/29/2003	Approved
16	Complete	2/25/03	N/A	N/A	2/25/03	6/5/03	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
Agency Responsible		ELRTP	MTA	ELRP	ELRTP	MTA	MTA	

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

SHADED AREAS REPRESENTS COMPLETION

All applications are approved.

Batch Descriptions	
1 1st / Alameda	10 3rd / Ford
2 Alameda / Temple	3rd / McDonnell
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 / Driveways to Sheriff'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 / Rowan	15 1st / Santa Fe
8 3rd / Gage	1st / Myers
3rd / 60 Fwy WB Ramps	16 1st / MTA
3rd /Downey	1st / BNSF
	1st / Union Pacific

CONTRACT C0802 STATUS

Description: 101 Freeway Bridge Overcrossing Contractor: Brutoco Engineering & Construction		Contract No. C0802 Status as of: June 1, 2007																													
Progress/Work Completed: * Bridge work was completed in March 2007 Areas of Concern: * None		Major Activities (In Progress): * Resolving punchlist items * C0803 contractor survey Major Activities Next Period: * None																													
Schedule Summary: Date of Award: 09/07/04 Notice to Proceed: 09/22/04 Original Contract Duration: 700 CD Current Contract Duration: 775 CD Elapsed Time from NTP: 982 CD		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;"></th> <th style="width: 10%;">Original Contract Dates</th> <th style="width: 10%;">Time Extension</th> <th style="width: 10%;">Current Contract</th> <th style="width: 10%;">Forecast</th> <th style="width: 10%;">Variance CDs</th> </tr> </thead> <tbody> <tr> <td>Notice to Proceed</td> <td>09/22/04</td> <td>0</td> <td>09/22/04</td> <td>09/22/04</td> <td>0</td> </tr> <tr> <td>Milestone 1 - Complete Abutment No. 10</td> <td>06/26/06</td> <td>49</td> <td>08/14/06</td> <td>03/15/07</td> <td>-213</td> </tr> <tr> <td>Milestone 2- Complete All Work Without Plant Establishment</td> <td>08/23/06</td> <td>75</td> <td>11/06/06</td> <td>07/11/07</td> <td>-247</td> </tr> </tbody> </table>							Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs	Notice to Proceed	09/22/04	0	09/22/04	09/22/04	0	Milestone 1 - Complete Abutment No. 10	06/26/06	49	08/14/06	03/15/07	-213	Milestone 2- Complete All Work Without Plant Establishment	08/23/06	75	11/06/06	07/11/07	-247
	Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs																										
Notice to Proceed	09/22/04	0	09/22/04	09/22/04	0																										
Milestone 1 - Complete Abutment No. 10	06/26/06	49	08/14/06	03/15/07	-213																										
Milestone 2- Complete All Work Without Plant Establishment	08/23/06	75	11/06/06	07/11/07	-247																										
Physical Percent Complete: Physical completion * as of this reporting period is: 100.00% * Note: Physical completion assessment reflects work completed and invoice amount shown in Caltrans Monthly Progress/Expense Report No. 30.		Cost Summary: \$ In millions <table style="width: 100%;"> <tr> <td style="width: 80%;">1. Award Value:</td> <td style="text-align: right;">6.42</td> </tr> <tr> <td>2. Executed Modifications:</td> <td style="text-align: right;">0.00</td> </tr> <tr> <td>3. Approved Change Orders:</td> <td style="text-align: right;">0.00</td> </tr> <tr> <td>4. Current Contract Value (1+2+3):</td> <td style="text-align: right;">6.42</td> </tr> <tr> <td>5. Incurred Cost:</td> <td style="text-align: right;">6.15</td> </tr> </table>						1. Award Value:	6.42	2. Executed Modifications:	0.00	3. Approved Change Orders:	0.00	4. Current Contract Value (1+2+3):	6.42	5. Incurred Cost:	6.15														
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4. Current Contract Value (1+2+3):	6.42																														
5. Incurred Cost:	6.15																														

CONTRACT C0803 STATUS

Description: Tunnel, Stations, Trackwork & Systems Contractor: Eastside LRT Constructors		Contract No. C0803 Status as of: June 1, 2007					
Progress/Work Completed: <ul style="list-style-type: none">* Poured 1,200 feet of concrete invert slab and 1,800 feet of walkway on both tunnels between Soto Station and East Portal* Completed installation of "wet stand" pipe in each tunnel between Mariachi Plaza and Soto stations* Completed Cross Passage (CP) Nos. 5 and 6 concrete structures* Installed tunnel raceway supports between Mariachi Plaza and Soto stations* Started Soto Station exterior wall construction at track level* Completed 3rd Street & 710 Frwy. overcrossing pier caps* Completed 1st Street widening (north side) along Segment 2B* Started TC&C room foundation at Maravilla Station* Completed 3rd Street widening (north side), Segment 5 between Herbert and Rowan avenues* Started construction of MSE wall section south of C0802 Bridge* Completed CIP wall construction east of Temple Street* Started track installation Segment 7, east of Civic Center Drive* Completed review and approved 100% design package for Train Control Areas of Concern: None		Major Activities (In Progress): <ul style="list-style-type: none">* Invert slab and walkway concrete pours in both tunnels* Install "wet stand" pipe and walkway handrail in both tunnels* Mariachi Plaza Sta. interior walls and columns at track level* Mariachi Plaza Station rebar and forms for mezzanine slab* Rebar and forms for Soto Station invert slab @ hammerheads* Atlantic, East Los Angeles Civic Center and Maravilla Stations construction* 1st Street widening (north side) along Segment 2A* 3rd Street widening (south side) along Segment 5* Prepare for girder erection-3rd Street & 710 Frwy. overcrossing* Segments 6 & 7 guideway and rail construction* Concrete barriers for rail at 3rd Street and freeway 60* Sound wall west of Ramona Opportunity High School* 100% design package for Segments 3C (electrical)* AFC civil design packages for Segments 3A, 3B, 4B and 5 Major Activities Next Period: <ul style="list-style-type: none">* Placement of invert concrete slab and walkway in both tunnels* Install "wet stand" pipe and electrical raceway in both tunnels* Mariachi Plaza Station start mezzanine slab concrete pours* Soto Station installation of exterior walls @ track level* Platform walls, deck and OCS pole foundations at East Los Angeles Civic Center Station* Construct TC&C room at Maravilla Station* Complete Segment 5 - 3rd Street widening (south side)* 3rd Street & 710 Freeway overcrossing girder&deck installation* Construct MSE walls along Alameda Street* Segments 5 & 6 guideway and rail construction* Shared drive wall, curb and gutter north of Ramona High School					
Schedule Summary: Date of Award: 06/01/04 Notice to Proceed: 07/01/04 Original Contract Duration: 1795 CD Current Contract Duration: 1800 CD Elapsed Time from NTP: 1066 CD Option D Contract duration 90 CD Complete			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance COs
		Notice to Proceed	07/01/04	0	07/01/04	07/01/04	0
		Milestone 1 - Contract Completion. Complete all systems integration testing and ready for MTA's pre-revenue operation testing.	12/31/08	7	01/07/09	01/07/09	0
		Milestone 3 - Complete Universal Fare System Equipment area.	04/30/08	5	05/05/08	05/05/08	0
		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 O work.	09/28/04	0	09/28/04	09/28/04	0
Physical Percent Complete: Physical completion * as of this reporting period is: 53.58% * Note: Physical completion assessment reflects work completed and work in progress.		Cost Summary: 1. Award Value: 600.45 2. Executed Modifications: 6.08 3. Approved Change Orders: 0.33 4. Current Contract Value (1+2+3): 606.86 5. Incurred Cost: 379.77					

CONTRACT E700051F STATUS

Description: 1st Street Bridge Strengthening Contractor: The Griffith Company		Contract No. E700051F Status as of: June 1, 2007					
Progress/Work Completed: * Obtained "Right-of- Entry" authorization from Metrolink * Completed removal of abandoned utilities (west of LA River) * Completed demolition of bridge walkway (west of LA River) * Completed temporary access road in the tracks area * Started bridge girder strengthening (west of LA River) Areas of Concern: * The contractor needed to obtain a "Right-of- Entry" authorization from the Railroads as required by the Construction & Maintenance Agreements prior to any physical construction. Metrolink, the last railroad to respond, provided "Right of Entry" authorization at the end of May 2007, which supports the current schedule. Therefore, this issue is no longer a concern.		Major Activities (In Progress): * Falsework placement on both sides of the LA River * Demolition of bridge walkway (east of LA River) * Removal of abandoned utilities (east of LA River) * Install rebar&forms for girder strengthening (west of LA River) * Processing submittals Major Activities Next Period: * Falsework placement in the railroad right-of-way * Complete demolition of bridge walkway (east of LA River) * Start girder strengthening (east of LA River) * Continue removal of abandoned utilities					
Schedule Summary: Date of Award: 01/19/07 Notice to Proceed: 02/06/07 Original Contract Duration: 224 CD Current Contract Duration: 260 CD Elapsed Time from NTP: 115 CD			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs
		Notice to Proceed	02/09/07	0	02/06/07	02/06/07	0
		Milestone 1 - Substantial Completion	09/24/07	30	10/24/07	10/24/07	0
Physical Percent Complete: Physical completion as of 5/15/07: 30.00% * * As reported by the City of Los Angeles, Department of Contract Administration		Cost Summary: \$ In millions 1. Award Value: * 4.26 2. Executed Modifications: 0.00 3. Approved Change Orders: 0.00 4. Current Contract Value (1+2+3): 4.26 5. Incurred Cost: 1.28 * City of Los Angeles					

CONTRACT P2550 STATUS

Description: 2550 Rail Vehicle Program Contractor: AnsaldoBreda, Italy		Contract No. P2550 Status as of: June 1, 2007																																																																
Progress/Work Completed: 1. Vehicle coupled signal testing continued for the two (early delivery) 2550 LRV's. When complete they will be transported to the Pittsburg final assembly plant for upgrade to production configuration. 2. The Contractor's Pittsburg, California plant has received two carshells (1 "A" & 1 "B") shipped from Pistoia, Italy. Vehicle final assembly work is in process. Foreign and domestic shipments of the required final assembly parts continue to arrive in Pittsburg, CA. 3. 3 vehicle sets of truck frames arrived in Pittsburg, CA from Naples Italy. Dynamic testing of truck weldments completed in Pistoia after 5,000,000 cycles. 4. The Cab Mock-up is stored at Div. 20. 5. Option Order Period Extended to 4/6/08 for Opt. 1/ 4/6/09 for Opt. 2. 6. Roofs and Underfloor Center Section Assemblies fabricated 100. Areas of Concern: 1. The lack of documentation submittals is improving. Metro approvals for the acceptance testing procedures are submittals received. Staff additions at AB are starting to bring consumption up to date. 2. Metro's contract cash flow consumption is less than anticipated. 3. Metro pressing AB to ship multiples of car shells to Pittsburg in order to benefit from shipment economies of scale. 4. Supply chain concerns being addressed by addition of expeditors.		Major Activities (In Progress): 1. AnsaldoBreda's manufacturing plants in Pistoia and Naples, Italy continue to prepare carshells and subassemblies. 2. Shipment by U.S. flag vessels to U.S.A. in planning. 3. AB testing the "prototype" LRVs in coupled operations in Los Angeles. 4. Track layout and signal system testing continues with prototype LRVs coupled. 5. Assembly of 9 truck sets (3vehicles) Major Activities Next Period: 1. LRV "prototype" will be sent to Pittsburg, CA for re-manufacture. 2. The IPT continues to closely monitor all performance activities. 3. Weekly teleconferences continue to monitor production issues. 4. Shipments of cars and system components to the Pittsburg plant continue. 5. Car shell in route from Houston to Pittsburg, ETA June 8, 2007 6. AB engineering staff in Los Angeles for long term assignments in support of LRV final assembly and commissioning at Metro. 7. ETA of June 20, 2007 for additional production LRV delivered to Metro. 8. IPT evaluating the Contract Options Ordering period execution. 9. AnsaldoBreda confirmation of U.S. based overall Project Manager.																																																																
Schedule Summary: Date of Award: 04/24/03 Notice to Proceed: 06/06/03 Original Contract Duration: 1470 CD Current Contract Duration: 2075 CD Elapsed Time from NTP: 1459 CD Note: MTA issued Modification No. 1 to AnsaldoBreda. Modification No. 1 is a zero-cost, miscellaneous administrative and technical clarification modification. MTA completed Modification No. 2 that reflects the recently granted California Board Of Equalization exemption for State Sales Tax on the Light Rail Vehicles. MTA and AnsaldoBreda agreed to Mod No. 3 which extended the Option One ordering period from April 2006 to April 2007, effective March 14, 2006.		<table><tr><td></td><td>Original Contract Dates</td><td>Assembled</td><td>Current Contract</td><td>Balance Due</td><td></td></tr><tr><td>Notice to Proceed</td><td>6/6/2003A</td><td></td><td></td><td></td><td></td></tr><tr><td>100 Side Wall Sets (A&B)</td><td></td><td>87</td><td>100 SW</td><td>13SW</td><td></td></tr><tr><td>150 Truck Assemblies</td><td></td><td>55</td><td>150 TA</td><td>95 TA</td><td></td></tr><tr><td>LRV Pilot Vehicles Delivered to Commissioning Test Site</td><td></td><td>2</td><td>2 LRV</td><td>0 LRV</td><td></td></tr><tr><td>LRV Pilot Vehicles Returned to Final Assembly Site</td><td></td><td>0</td><td>2 LRV</td><td>2 LRV</td><td></td></tr><tr><td>LRVs Delivered to Final Assembly Facility</td><td></td><td>11</td><td>50 LRV</td><td>39 LRV</td><td></td></tr><tr><td>LRV Delivered to Commissioning Site-LACMTA</td><td></td><td>4</td><td>50 LRV</td><td>46 LRV</td><td></td></tr><tr><td>LRV Accepted for Revenue Service by LACMTA</td><td></td><td>0</td><td>50 LRV</td><td>50 LRV</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						Original Contract Dates	Assembled	Current Contract	Balance Due		Notice to Proceed	6/6/2003A					100 Side Wall Sets (A&B)		87	100 SW	13SW		150 Truck Assemblies		55	150 TA	95 TA		LRV Pilot Vehicles Delivered to Commissioning Test Site		2	2 LRV	0 LRV		LRV Pilot Vehicles Returned to Final Assembly Site		0	2 LRV	2 LRV		LRVs Delivered to Final Assembly Facility		11	50 LRV	39 LRV		LRV Delivered to Commissioning Site-LACMTA		4	50 LRV	46 LRV		LRV Accepted for Revenue Service by LACMTA		0	50 LRV	50 LRV							
	Original Contract Dates	Assembled	Current Contract	Balance Due																																																														
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LRVs Delivered to Final Assembly Facility		11	50 LRV	39 LRV																																																														
LRV Delivered to Commissioning Site-LACMTA		4	50 LRV	46 LRV																																																														
LRV Accepted for Revenue Service by LACMTA		0	50 LRV	50 LRV																																																														
Physical Percent Complete: Physical Work completion* as of May 2007 is 80.02% Percent Work Product Invoiced** through May 2007 is 36.43% * Note: Physical Work completion assessment reflects work completed and work in progress. **Reflects percent of Contract price invoiced and paid to date.		Cost Summary: \$ In millions 1. Award Value: Pasadena (Proj. No.: 800151) 126.99 Eastside Ext. (Proj. No.: 800088) 31.75 Total Award Value 158.74 2 Executed Modifications 0.00 3 Approved Change Orders: 0.00 4 Current Contract Value (1 + 2 + 3): 158.74 5 Payments or invoices in process: 57.83																																																																

CONSTRUCTION PHOTOGRAPHS



Installation of false work at the 1st Street Bridge.



Placement of embedded trackwork at La Verne Avenue and 3rd Street.

CONSTRUCTION PHOTOGRAPHS



U-channel construction along 3rd Street.



Construction of tunnel walkway.

CONSTRUCTION PHOTOGRAPHS



Construction of the sound wall between the Indiana Station and Ramona Opportunity High School.



I-710 Freeway Bridge Overcrossing pier foundations.

CONSTRUCTION PHOTOGRAPHS



Construction of the train control room at the East LA Civic Center Station.



Placement of the MSE wall panels at the US 101 Freeway LRT Bridge Overcrossing.

CONSTRUCTION PHOTOGRAPHS



Atlantic Station pedestrian platform.

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
CMAQ	Congestion Mitigation Air Quality
CN	Change Notice
CO	Change Order
CNFGA	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

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
LNTF	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