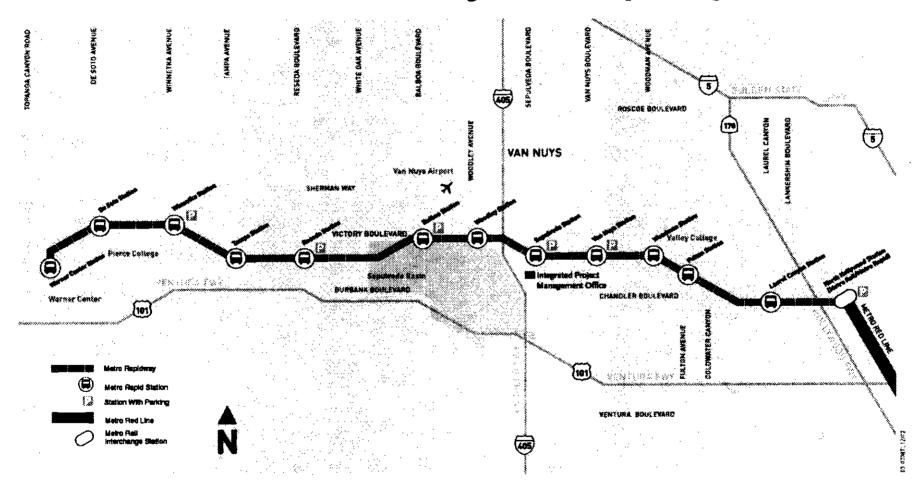


Los Angeles County Metropolitan Transportation Authority

San Fernando Valley Metro Rapidway



Monthly Project Status Report

May 2003

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PROJECT OVERVIEW

The San Fernando Valley Metro Rapidway (SFV MR) consists of buses operating in exclusive lanes within an approximate thirteen (13) mile stretch on LACMTA right-of-way (ROW) and one (1) mile of mixed flow operation within public streets. Terminal stations are located near the North Hollywood Metro Red Line Subway Station and the planned Warner Center Transit Hub. The SFV MR will have roughly one stop per mlle located at major cross streets. MR low floor vehicles will be given signal priority at grade and at cross streets, which will reduce end to end travel times between the thirteen (13) stations. With the exception of the Warner Center Transit Hub, all stations will provide platforms for east bound and west bound travel. Warner Center Transit Hub is currently being planned by the City of Los Angeles and will include bus stops for loading/unloading of passengers and layover space on Owensmouth Avenue. Canopies will be provided at all stations. Station equipment and amenities will include ticket vending machines, stand alone validators, benches, bike racks, map case(s), signage, public telephones, closed circuit television cameras and a public address system. Variable message signs will provide real time information on bus arrival times at the respective station. In addition to the existing 915 spaces at the North Hollywood Metro Red Line Subway Station and the 150 parking spaces at the Balboa Park and Ride, the SFV MR will provide approximately 3,240 new parking spaces for the park and ride station locations. Other related project scope includes modifications to an existing Metro bus division, vehicle procurement and implementation of the Universal Fare System (UFS).

The San Fernando Valley Metro Rapidway project commenced on February 28, 2002 when the MTA Board of Directors approved a solicitation for a Design/Build delivery system for the project workscope.

The Invitation for Bid (IFB) for a Design/Build Package, Contract C0675, was advertised on June 28, 2002. The IFB stated that a two-step bid process be used which required a technical and price evaluation prior to contract award. Technical bids were recorded on September 9, 2002 from two bidders-Shimmick/Obayashi, JV, and Granite Brutuco, JV. Both firms were found to be technically acceptable resulting in price bids becoming due on December 2, 2002. Price bids were opened on December 5, 2002, which began the Price bid evaluation. The total evaluated price for Shimmick/Obayashi was \$154,458,468 and the price for Granite Brutoco was \$199,964,660. Upon completion of the Price bid evaluation, staff found Shimmick/Obayashi, JV to be the lowest priced, technically acceptable, responsive and responsible bidder. This resulted in a "Notice of Intent to Award" being issued to both firms on December 17, 2002. Contractually, the bid price was valid up to May 31, 2003. The contract award was planned for January 3, 2003 with "Notice to Proceed" (NTP) planned for January 15, 2003.

On December 17, 2002, the California Transportation Commission (CTC) issued a letter deferring "Traffic Congestion Relief Program" (TCRP) funds until its meeting on February 27, 2003. This resulted in the suspension of the C0675 contract award pending further notification of funding status from the CTC. On April 3, 2003, the CTC approved the funding plan for the project. This resulted in the issuance of the Notice of Award on the same date. The Notice to Proceed letter was issued to Shimmick/Obayashi Joint Venture (SOJV) on May 2, 2003.

Separately, the MTA prepared an IFB for the construction of the Los Angeles River MR Bridge Construction (Contract C0676). This package was advertised on September 11, 2002 with receipt of a single bid on December 5, 2002. A "Notice of Award" was issued to Brutuco Engineering and Construction Inc. on December 27, 2002 and a "Notice to Proceed" (NTP) was issued on January 28, 2003.

Concern No. 1: Develop contract technical terms and conditions with third party agencies and incorporate them into the D/B IFB package, prior to last available addendum to the IFB, before the bids are submitted.

Status/Action The Master Cooperative Agreement (MCA) between the City of Los Angeles and the MTA has been approved by both parties. The new MCA will be used during the construction of the project. An MCA with Caltrans has been approved by the MTA Board of Directors on March 27, 2003. The MCA is forecast to be executed in June 2003. Separately, a Caltrans Railroad Agreement for the I-405 widening has been executed and work is underway. The MTA has a current MCA with the Los Angeles Department of Water and Power (LADWP) and work associated with DWP facilities will be performed under this existing agreement.

Concern No. 2: Resolve the street access to the Donald Tillman Water Reclamation Plant and adjoining Air National Guard facility.

Status/Action The preferred alternative titled "Densmore Access Road" was determined to be an acceptable access by the Army Corps of Engineers (property owners), the Air National Guard (ANG), City of Los Angeles' Sanitation Department (Plant operator), Bureau of Engineering, and Department of Transportation. This alternative was taken to a conceptual design level and was incorporated into Addendum No. 3 of Contract C0675 as an option. MTA has approved the addendum to the EIR and recorded the document. The United States Army Corps of Engineers (COE) has prepared and approved a National Environmental Protection Act (NEPA) clearance as a Categorical Exclusion. the crossing requires access through Caltrans I-405 on ramp "access denial" right-of-way. MTA has submitted the necessary documentation and the Federal Highway Administration (FHWA) provided Caltrans a letter dated May 8, 2003 stating that the access limit is revised to allow for the Densmore crossing. MTA has met with all parties and is in the process of drafting a four-party agreement (City of L.A., ANG, COE and MTA) to detail the numerous transactions and obligations by each party to satisfy all parties. The agreement has been reviewed by the parties and we have received comments from ANG and expect the other comments by mid-June which will allow for execution in July 2003.

Concern No. 3: Project Revenue Operations Date (ROD) was established as April 29, 2005 by MTA Executive Management.

<u>Status/Action</u> During the Technical Bid Evaluation phase for Contract C0675, the Project Team targeted a January 3, 2003 Notice of Award and a January 15, 2003 Notice to Proceed which would allow the Project to be completed by April 2005.

However, on December 17, 2002, the California Transportation Commission (CTC) issued a letter deferring additional Traffic Congestion Relief Program (TCRP) funds until its meeting on February 27, 2003. On February 27, 2003, the CTC put the funding issue on the agenda for the April 3, 2003 CTC Meeting. The MTA Board of Directors, on February 27, 2003, adopted a Project Revenue Operation Date calculated as full Notice to Proceed date for Contract C0675 Design/Build plus 27 months contingent upon resolution of CTC funding issues. The funding issue was resolved on April 13, 2003. The MTA submitted a plan to the California Transportation Commission (CTC) which called for the MTA to advance itself the state's funding share by borrowing money against future sales tax revenue in return for guarantees that the CTC would repay the money in future years. The CTC approved the plan. Contract C0675 Design/Build was subsequently awarded on April 3, 2003. MTA issued a May 2, 2003 Notice to Proceed to the C0675 Design/Build Contractor. The forecast Revenue Operations Date is August 2005.

Concern No. 4: Citizens Organized for Smart Transit (COST) has filed a lawsuit contesting the validity of the Environmental Impact Report of the SFV MR.

<u>Status/Action</u> The trial was held on December 20, 2002 and the judge ruled in favor of the MTA. The COST group appealed the ruling and requested an injunction to stop the MTA from awarding any construction work. The judge denied the injunction request, however, the appeal of MTA will now progress through the normal court processes.

Concern No. 5: City of Burbank plans to build a bikeway project within a portion of MTA right-of-way which interfaces with the underground MTA Communications System proposed for SFV MR Project.

Status/Action The City of Burbank could not support the MTA schedule requirement for installation of the fiber optic duct. MTA has decided to execute Option No. E.6 in Contract C0675 Design/Build to construct the fiber optic duct through this portion of the alignment. The Bikeway Project is projected to begin construction in October 2003. Therefore, no Master Cooperative Agreement is necessary with the City of Burbank. Environmental clearance for a fiber optic line east of Lankershim Blvd. is expected to be completed in July 2003. MTA is awaiting City of Burbank's schedule for construction of the Bikeway Project.

Concern No. 6: MTA is pursuing Metropolitan Water District (MWD) Grant funds.

Status/Action The MTA is pursuing a MWD Community Partnering Program (CPP) to improve landscaping and show that landscaping can be exceptional while also using water wisely. The MTA submitted a grant application in January 2003. While the funding grant may not be approved, the MTA believes it is critical to apply for such funds so that the project can be developed to its maximum potential. MTA has met with MWD and several funding alternatives are being investigated including seeking funds from Proposition 50 approved by voters.

Concern No. 7: Los Angeles Department of Water and Power (DWP) Recycled Water Line.

Status/Action The DWP is proposing a recycled water line to be installed in MTA's right-of-way over the entire length of the project. DWP has agreed to reimburse the MTA for all the costs associated with the recycled water line. STV has developed design for a 20" diameter recycled water line to be incorporated into Contract C0676, Los Angeles River Bridge, as a change notice. In April 2003, STV completed the design and MTA has requested a proposal from the C0676 Contractor for the modification. Change order for limited work has been issued to the C0676 Contractor for the DWP waterline. MTA negotiation of this change is anticipated to be completed in July 2003. DWP Board of Commissioners approved the negative declaration environmental clearance document for the recycled waterline from De Soto Avenue to west of Tujunga Avenue. A final decision on a recycled water line will depend on progress made by DWP in developing a conceptual design and reaching an agreement with the MTA on cost, including real estate costs and acceptable mitigation of schedule impacts. MTA provided comments on the conceptual alignment developed by STV in May 2003. DWP is coordinating Third Party reviews. STV is scheduled to complete a draft request for proposal package to the C0675 Contract in June 2003. Appraisal for an easement for the DWP waterline within the MTA right-of-way is anticipated in July 2003. MTA will recommend a path forward and seek the MTA Board approval in August or September 2003. After MTA and DWP staff have reached general agreement on costs and schedule, MTA will provide a change order to C0675 Contractor for limited utility investigation and design work for portions of the waterline located within the C0675 Contractor's early construction activities upon receipt of directions from DWP. The DWP recycled water line will be constructed only if such work can be guaranteed not to delay the SFV MR Revenue Operation Date and is approved by the MTA Board of Directors.

Concern No. 8: Real Estate Lease Terminations

Status/Action

Two parcels required by the C0675 D/B contractor may not be available by the July 1, 2003 need date. Adelphia Communications, tenant for Parcels 1601 and 1809, is in Chapter 11 bankruptcy court and is protected by an automatic stay against terminations of leases by landlords/creditors. County Counsel has retained outside counsel to file a motion with the court for relief from the stay for these two parcels. The United States Bankruptcy Court in New York approved MTA's motion for relief from the automatic stay on June 2, 2003 which allowed MTA to terminate the leases on both parcels. This includes a stipulated judgement and court order that directs Adelphia to vacate both properties not later than June 30, 2003. The local manager for Adelphia is aware of the stipulated judgement and court order and is diligently looking for replacement parking. Real Estate will continue to monitor the progress of Adelphia during this time.

Concern No. 9: New Park-and-Ride Facility at Transitway's western terminus in Warner Center

Status/Action The western terminus in Warner Center does not currently include parking for transit patrons. MTA's Planning Department is pursuing two options for a parkand-ride facility in the area: the acquisition of a Boeing property on Canoga Avenue currently on the market and negotiation for a parking easement for 1,000 car spaces with Topanga Canyon Plaza. A scope of work has been prepared to review impacts on the park-and-ride facility at each alternative location and related route modifications.

Concern No. 10: City of Los Angeles Bureau of Street Services (BSS) Access

Status/Action
The BSS currently has a 30-foot permanent ingress and egress easement crossing the MTA right-of-way east of Sepulveda Blvd. This easement was not addressed in the EIR or the C0675 D/B Contract. MTA and BSS determined that the option to eliminate the existing crossing by locating ingress and egress access at the end of Calvert Street, (a cul-de-sac north of the MTA right-of-way at the end of Calvert Street) is not feasible. MTA and BSS have agreed to signalize and improve the existing private crossing, which will not require a formal environmental clearance. STV is scheduled to submit a request for proposal package to the C0675 Contract in June 2003.

Concern No. 11: 200 Articulated Bus Vehicle Procurement

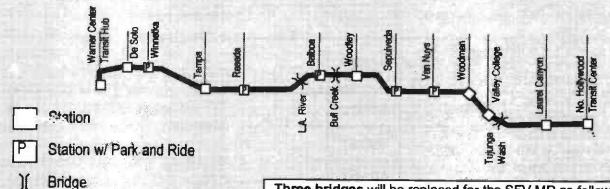
Status/Action
The Articulated Vehicle Procurement Contract for 200 buses has been approved by the MTA Board. Of the 200 buses, 22 units will be assigned to the San Fernando Valley Metro Rapidway Project. The contract duration for the delivery of all 200 buses has been set at approximately 29 months after issuance of Notice to Proceed. At this time, the vehicle procurement team has indicated that the Project Management Plan (PMP) is under review. Upon completion of the PMP review, a pre-production meeting will follow with the NTP to be issued shortly thereafter. As a result, Vehicle Production NTP is currently projected at mid-summer 2003. Due to the longer contract duration and the mid-summer 2003 NTP, the worst case scenario for the availability of articulated buses is forecast at approximately 4-5 months after the San Fernando Valley Metro Rapidway Project Revenue Operations Date. San Fernando Valley project staff has requested to be on distribution of the vehicle delivery schedule as soon as possible.

PROJECT SCOPE

The San Fernando Valley Metro Rapidway includes a busway, which will be 26 feet wide in most locations consisting of one 13 foot travel lane in each direction. The 26 foot wide busway will be located within the LACMTA Right Of Way (ROW), which is generally 100 feet wide in most locations. Within the ROW, landscaping, fencing, and soundwalls, will be provided in accordance with the Final EIR requirements. Concurrent with busway and stations a Bikeway will be constructed. The Bikeway will include a pedestrian path.

Along the ROW, there are approximately 32 street crossings and three pedestrian crossings, which will require some modifications. Traffic signals will be required where the MR crosses streets at mid block or at designated pedestrian crossings.

Systems enhancements will be included along the Busway alignment, which will allow the stations to provide real time information via Variable Message Signs. Systems included in the project will include, Closed Circuit TV, Public Address, Passenger Assistance Telephones, Public Phones, Fiber Optic Cable Transmission and a Universal Fare System. Other related project scope includes a Bus Division No. 8 modification and procurement of 22 each 60-foot long articulated buses. Lastly, all the system enhancements will be managed from the Bus Operations Control Center, which will be located on the 6th floor of the LACMTA Gateway Plaza Headquarters.



Warner Center Transit Hub, an LADOT project, is located at the western terminus of the SFV MR. The D/B contractor (Contract C0675) will only install all underground utilities and system equipment at the station.

Three bridges will be replaced for the SFV MR as follows:

1) Bull Creek Bridge, 2) Tujunga Wash Bridge and the 3) Los Angeles River Bridge.

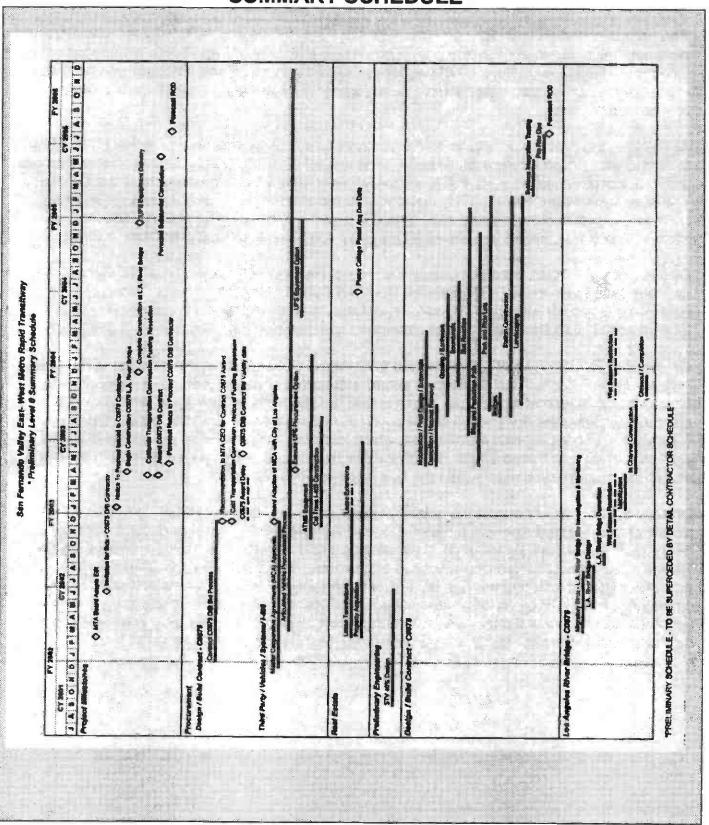
The largest of these bridges is the Los Angeles River Bridge located in the north end of the Sepulveda Basin. To reduce schedule exposure, MTA designed this bridge to 100%. Contract C0676 will construct the new Los Angeles River MR Bridge.

Thirteen Stations will be completed for the SFV MR with locations from east to west identified as follows: 1) No. Hollywood Transit Center, 2) Laurel Canyon, 3) Valley College, 4) Woodman, 5) Van Nuys, 6) Sepulveda, 7) Woodley, 8) Balboa Blvd, 9) Reseda Blvd, 10) Tampa Ave, 11) Winnetka 12) De Soto and 13) Warner Center Transit Hub. The stations enumerated in bold text above indicate the locations for the Park and Ride facilities. Park and ride facilities will be included in 5 stations and will total approximately 4,305 parking spaces for the anticipated customers, which includes the 915 existing spaces at the NH MRL subway station and the 150 spaces at the Balboa park and ride. The D/B contractor (Contract C0675) will build all the stations except for the Warner Center Transit Hub.

KEY MILESTONE SCHEDULE SIX-MONTH LOOK AHEAD

	Date	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03
Issue Notice to Proceed to Contract C0675	5/2/03A	•					
C0675 D/B Contractor Initial Submittals for MTA Review	5/5/03A						
Contract MC047 - MTA Board Approve CEO Authority to Negotiate/Exec Contract	5/22/03A						
(Forecast) C0675 - Complete Design on Intersection Group 1 to 60% Level, Survey Controls, and Removals	6/26/03*						
(Forecast) C0675 - Begin Construction on Bus Storage and Maintenance Yard	6/30/03*						
(Forecast) RE Acquire Pcls: Site Access to Pcls 102, 1801, 2101, 2202, 1601, and 1809	7/1/03*			•			
(Forecast) C0675 - Begin Demolition and Hazmat Removals	7/11/03*						
(Forecast) C0675 - Complete Design for Busway Segment 1 Design, Bridges, Station Design to 85% Level and Station Canopies	7/25/03*						
(Forecast) Contract MC047 - MTA CEO Award Construction Mgmt Support Services	8/10/03*				•		
(Forecast) Caltrans Contractor: I-405 Bridge Widening Construction Complete	8/21/03*						
(Forecast) C0675: Begin Bridge Construction at Bull Creek/Tujunga Wash	8/25/03*						
(Forecast) C0675: Begin Station Work for No. Hollywood, Laurel Cyn, Woodley and Reseda	8/25/03*						
(Forecast) Completion of 120 Day Schedule Period and Establishment of Contract Baseline Schedule	9/13/03					•	
(Forecast) C0675: Begin Station Work for Van Nuys and Balboa	9/24/03*						
(Forecast) C0675: Begin Fine Grade and Base Work Along Busways	10/23/03*						
(Forecast) C0675: Begin Bikeway Project Construction Workscope	10/24/03*						
(Forecast) C0675: Begin Station Work for Valley Col, Woodman, Tampa and De Soto	10/24/03*		/// /// ::::::::::::::::::::::::::::::				
◆ MTA Staff	P.E. De Delivera		Itants	M	ATA Board New Date	Action	

SUMMARY SCHEDULE



SCHEDULE NARRATIVE

The project schedule includes sequences for the front-end design, contract procurement and element details of project construction. The Project critical path begins with completion of the Contract C0675 Design/Build (D/B) package. It continues through contract procurement, final design, bus reach construction, intersections, systems integration and testing, and prerevenue operations.

At this time the procurement process for Contract C0675 D/B is complete. A Notice of Intent to Award was issued on January 3, 2003. The project originally planned for Notice to Proceed (NTP) to occur on January 15, 2003. However, unresolved funding issues from the California Transportation Commission (CTC) suspended the Contract Award until April 3, 2003 when MTA issued the Notice of Award after the CTC approved the project funding. The Notice to Proceed letter was issued to Shimmick/Obayashi Joint Venture (SOJV) on May 2, 2003.

On February 27, 2003, the MTA adopted a Project Revenue Operation Date (ROD) calculated as Full Notice to Proceed (NTP) date for Contract C0675 Design/Build plus 27 months contingent upon resolution of CTC funding issues. With a Notice to Proceed of May 2, 2003, for Contract C0675 Design/Build, the Revenue Operations date is forecast at August 2005.

On January 28, 2003, an NTP was issued to Contract C0676 for the construction of the Los Angeles River Bridge. This decision to award a separate contract, instead of exercising an Option for this scope of work in the delayed C0675 D/B contract allows this critical work to commence during the dry season construction period starting on April 16, 2003. The contractor is continuing with mobilization, which includes preparation of submittals required to start construction in March 2003. Effective April 16, 2003, the dry season commenced which allowed for construction work within the Los Angeles River Channel.

On May 5, 2003, SOJV began the submittal process by providing a request to MTA for the review of "Job Hazard Analysis for each Construction Activity." Throughout the month of May, SOJV provided submittals for multiple construction and engineering disciplines including the 120-day, baseline schedule and a schedule of values. The Baseline and 120-day schedule was later rejected with comments. SOJV has responded to the comments and provided a resubmittal of the 120-day schedule and schedule of values. MTA staff is evaluating the resubmittals and expects the baseline schedule issues to be resolved as a byproduct of the 120-day schedule and schedule of values comments. Separately, the Integrated Project Management Office (IPMO) for MTA staff expects to be fully mobilized by next month.

PROJECT COST STATUS

Description	Original Budget	Previous Forecast	Current Forecast	Forecast Variance	Commitments	Expenditures
Guideways	124.2	124.1	124.1	0.0	111.2	0.5
Yards & Shops	1.2	1.2	1.2	0.0	1.1	0.0
Systems/Equipment	12.7	12.4	12.4	0.0	8.0	0.0
Stations	30.4	30.4	30.4	0.0	30.4	0.0
Vehicles & Buses	17.5	15.7	15.7	0.0	0.0	0.0
Special Conditions	24.2	23.7	23.7	0.0	4.5	0.8
Right-of-Way	24.9	24.9	24.9	0.0	4.4	4.1
Professional Services	45.7	45.0	45.0	0.0	16.8	13.8
Park-and-Ride Facility	16.5	16.5	16.5	0.0	0.0	0.0
Contingency	32.2	35:6	35.6	0.0	0.0	0.0
TOTAL	329.5	329.5	329.5	0.0	176.4	19.2

PROJECT COST ANALYSIS

The Original Budget of the San Fernando Valley Metro Rapidway Project, which includes an allowance of \$16.5 million for a proposed park-and-ride facility at the Western Terminus of the Transitway, was adopted in February 2003 for a value of \$329.5 million.

Current Forecast

Cost Forecast remained the same this period.

Commitments

The commitments increased \$0.3 million due to the following: \$0.2 million for Real Estate acquisitions and relocation costs, \$0.1 million for Agency related costs. The \$176.4 million in commitments to date represents 54% of the Original Budget.

Expenditures

Expenditures are cumulative through period ending April 2003. The expenditures increased \$0.7 million this period due to the following: \$0.4 million for the Los Angeles River Bridge Construction Contract C0676, \$0.2 million for Real Estate appraisals, acquisitions and relocation, and \$0.1 million for Agency related costs. The \$19.2 million in expenditures to date represents 6% of the Original Budget.

PROJECT COST STATUS

Description	Original Budget	Previous Forecast	Current Forecast	Forecast Variance	Commitments	Expenditures
Guideways	5.8	5.8	5.8	0.0	5.1	0.0
Yards & Shops	0.0	0.0	0.0	0.0	0.0	0.0
Systems/Equipment	0.0	0.0	0.0	0.0	0.0	0.0
Stations	0.0	0.0	0.0	0.0	0.0	0.0
Vehicles & Buses	0.0	0.0	0.0	0.0	0.0	0.0
Special Conditions	0.2	0.3	0.3	0.0	0.1	0.0
Right-of-Way	0.0	0.0	0.0	0.0	0.0	0.0
Professional Services	1.3	1.3	1.3	0.0	0.0	0.0
Contingency	0.8	0.7	0.7	0.0	0.0	0.0
TOTAL	8.1	8.1	8.1	0.0	5.2	0.0

PROJECT COST ANALYSIS

The Original Budget of the San Fernando Valley Bikeway Project was adopted in February 2003 for a value of \$8.1 million.

The same C0675 Design/Build Contractor as the Metro Rapidway will construct the Bikeway Project. Construction activities for the Bikeway are expected to occur concurrent with the construction effort of the Metro Rapidway. The Bikeway Project is segregated from the base scope of the Metro Rapidway project due to differences in funding sources.

Current Forecast

Cost Forecast remained the same this period.

Commitments

There was no change to the commitments this period. The \$5.2 million in commitments to date represents 64% of the Original Budget.

FINANCIAL/GRANT STATUS

Project 800112 - San Fernando Valley Metro Rapidway

MAY 2003		STATU	S OF FUNDS	BY SOURC	E				
\$ in millions SOURCE	(A) ORIGINAL BUDGET	(B) FUNDS ANTICIPATED (1)	(C) TOTAL FUNDS AVAILABLE	(D) COMMITM	(D/B) /ENTS	(E) EXPENDIT	(E/B)	(F) BILLED to S	(F/B)
	250								
FEDERAL RSTP	17.5	17,5	1						
STATE JCRP	47.0	47.0	47.0	47.0	100%	17.7	38%	17.7	38%
STATE STIP	0.3	0,3	0.3	0.3	100%	0.3	100%	0.3	100%
PROPOSITION C	264.7	264,7		129.1	49%		0%		0%
UNBILLED ACCRUALS			1.2			1.2			
TOTAL	329.5	329,5	48.5	176.4	54%	19.2	6%	18.0	5%

Beend on May 1, 2003 Draft Short Range Transportation Plan.

NOTE: Expenditures are cumulative through April 2003.

STATUS OF FUNDS ANTICIPATED

STATE TCRP: Cumulative to date, \$47 million of State TCRP funds are available for draw down. The California Transportation Commission (CTC) allocated \$12.3 million in January 2001 and \$34.7 million in June 2002.

STATE STIP: Due to the suspension of the TCRP program, MTA has processed a STIP amendment to secure \$98 million of STIP substitute funding to replace TCRP funds previously committed to the project. On April 3, 2003, the CTC approved the MTA's request for the STIP amendment.

FINANCIAL/GRANT STATUS

Project 800114 - San Fernando Valley Bikeway Project

SOURCE	(A) ORIGINAL BUDGET	(B) FUNDS ANTICIPATED	(C) TOTAL FUNDS	(D) COMMITM	(D/B) MENTS	(E) EXPENDI	(E/B) TURES	(F) BILLED to	(F/B) FUNDING SOURCE
	0.0000000000000000000000000000000000000		AVAILABLE	\$	%	\$	%	\$	%
EA (FED)	6.0	6.0	0.0	3.6	59%		0%		0%
'EA-21 (FED)	1,1	1.1	0.0	0.6	60%		0%		0%
CITY OF LA	1.0	1.0	1.0	1.0	100%		0%		0%
INBILLED ACTUALS			0.0						

NOTE: Expenditures are cumulative through April 2003.

The Sen Fernando Valley Bike Path dunding agreement between the City of Los Angeles and the MTA allpuistes a total funding amount of \$10, 880,150.

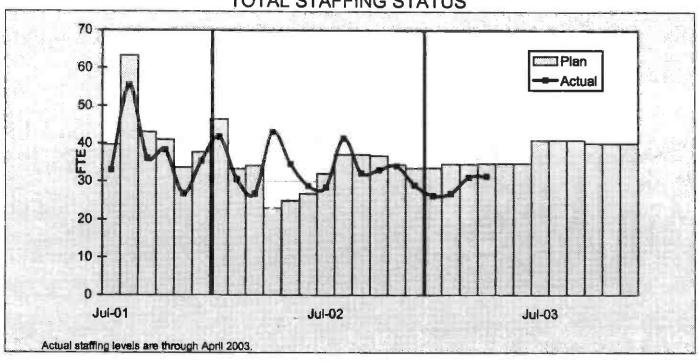
STATUS OF FUNDS ANTICIPATED

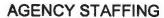
FEDERAL FUNDS: The transfer of Federal Funds from the Federal Highway Administration to the FTA has been completed. On May 29, 2003, MTA submitted grant application #CA-90-x970-03 to the FTA for a total amount of \$7,058,600. FTA grant approval is expected in July 2003.

CITY OF LA: The funding agreement for the local match between MTA and the City of Los Angeles was reviewed by the MTA and sent back to the City of Los Angeles for execution. The funding agreement was executed on April 24, 2003.

STAFFING STATUS

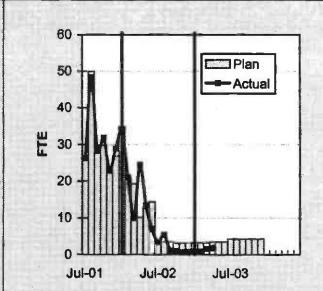
TOTAL STAFFING STATUS





40 35 30 25 20 15 Jul-01 Jul-02 Jul-03

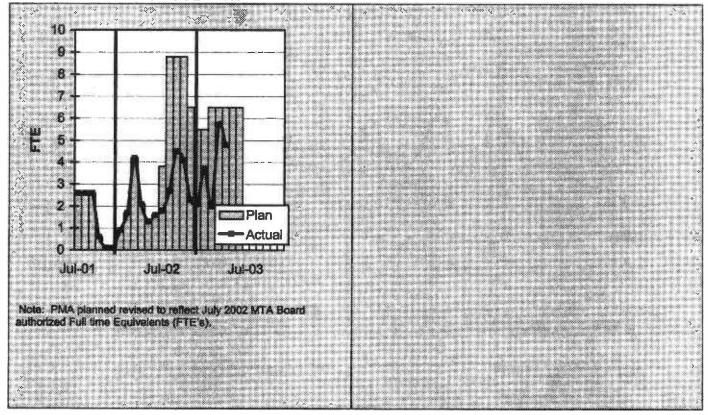
PE DESIGN CONSULTANTS



July 2002 through December 2002 represents Bld Support Phase only. January 2003 through December 2003 represents Design Support During Construction.

STAFFING STATUS

PMA CONSULTANT



REAL ESTATE STATUS

- The number of leases to be terminated for the project is 101, which is reported in the Real Estate's Lease Termination Control Matrix. The effective date of the ninety-day termination notice sent to impacted tenants along the SFV MR right-of-way was September 30, 2002. However, in consultation with Construction Project Management, 6 lease extensions have been granted to a number of tenants. The extension dates do not conflict with the construction contractor's access dates. As of May 31, 2003, 92 tenants have vacated their leased areas and 2 tenants require eviction proceedings as they have not vacated nor have they been given an extension. Two (2) parcels leased to Adelphia Cable and under bankruptcy protection allow Adelphia to continue to occupy the parcels until July 1, 2003, per a stipulation and court order from the Bankruptcy Court. Negotiations are ongoing for Parcel 2701 and it may delay the July 1, 2003 construction need date for this parcel.
- Under New Acquisitions, nine parcels were originally required and certified as full takes.
 However, one parcel has been decertified as not required for the Project. Two of the
 eight remaining parcels have been acquired from the U.S. Government; two have been
 acquired from private owners; one is in escrow; and two are in condemnation with
 Order of Possession (OIP) dates in late June. An agreement has been reached with
 the last property owner.

REAL ESTATE ACQUISTION SCHEDULE SUMMARY

				Behind	Schedule
Number of Parcels	Required	Acquired	On Schedule	Number	Avg. Calendar Days
This Period	8	4	8	0	
Last Period	9	1	9	0	

					ES		
al ber	Received Courtesy Letters	Received Relocation Plan Letter	Recvd 90 Day Termination Notice	Unlawful Detainer Action	Relocation Completed	Available for Demolition	Available for Construction
01	101	101	101	25	58	92	92
	ber	ber Letters	ber Letters Letter	tal Courtesy Relocation Plan Termination ther Letters Letter Notice	tal Courtesy Relocation Plan Termination Detainer Letters Letter Notice Action	tal Courtesy Relocation Plan Termination Detainer Relocation ber Letters Letter Notice Action Completed	tal Courtesy Relocation Plan Termination Detainer Relocation Available for ber Letter Notice Action Completed Demolition

					REAL	ESTA	TE ST	ATUS -	NEW	ACQU	ISITIO	NS	· <i>:</i>			۲.
	Contract	No. of Parcels		tified		Comp	Offers	Made*		ments ned	Conde	mnation		cels liable	Parcels projected to be unavailable by need date	
l			Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual		
l	TOTAL	8	8	8	8	8	8	8	8	6	3	2	8	3	0	

The parcels will be purchased by MTA Real Estate.

Offers made contingent to MTA Board approval.

ENVIRONMENTAL STATUS

- CH2MHILL completed the asbestos abatement work on a concession building at the old drive-in-theater along the San Fernando Valley right-of-way parcel #1503. The Concession building was not included in the original list of buildings to be surveyed during the initial development of the scope of work. The abatement work was completed in two days and included air monitoring, removal of asbestos materials from the flooring tile and roofing mastic, and clearance sampling.
- Netted the culvert adjacent to the Los Angeles River Bridge to discourage birds from nesting too close to construction activities.
- Initiated a Task Order to prepare the Archaeological Report for the Fiber Optic Project.
- Initiated a Task Order to prepare the Addendum for the Warner Center Park and Ride Facility.

COMMUNITY RELATIONS STATUS

- Developed a mailing list of all property owners and residents along the San Fernando Valley Metro Rapidway alignment.
- Notified property owners and residents along the alignment of the start of construction and MTA's plans for demolition of structures on the right-of-way.
- Conducted project presentations to the Valley Leadership Institute, Canoga Park Chamber of Commerce, and the Encino Neighborhood Council.
- Hosted monthly San Fernando Valley Metro Rapidway briefing for Elected Officials.
- Coordinated responses to public inquiries via e-mail, phone, and mail.

QUALITY ASSURANCE STATUS

Contract C0675:

- Met with the Shimmick/Obayashi Joint Venture (SOJV) Project Quality Manager on Quality Assurance Requirements for C0675.
- Reviewed and issued comments on Design Quality Assurance Manual and procedures applicable to design subcontractor Washington Group Incorporated (WGI).
- Held Quality Assurance Meeting with SOJV and WGI on Design Quality Assurance Manual.
- Reviewed Quality Assurance personnel resumes for approval and or comment.
- Met with SOJV Quality Assurance Manager and Design Quality Assurance Manager on the Communications Systems.

Contract C0676:

- Oversaw the demolition and removal of the existing concrete walls at Abutment #1.
- Oversaw the saw cutting and demolition work that took place on the channel bottom at piers #2 thru #5.
- Oversaw the installation of the H piles located at Abutments #1 and #6.
- Oversaw the concrete placement at Abutments #1 and #6.
- Oversaw the fabrication and installation of formwork for Abutment Wall #3 and #6.
- Oversaw the start of the installation of the cast in steel shell (CISS) piles. Pier # 4 was completed.

SAFETY STATUS

- Participated in weekly progress meetings with Construction Management to discuss safety related issues and construction schedule for Contract No. C0675 Design/Build and Contract No. C0676 Los Angeles River Bridge.
- Reviewed and accepted contractor safety submittals.
- Monitored construction activities to ensure contractor compliance per contract specifications. Contractor is in full compliance.
- Participated in weekly Contractor Tool Box Safety Meetings.

ART DEVELOPMENT STATUS

- Design Services Contract for Lead Artist Renee Petropoulos was issued for artist signature and submittal of insurance requirements.
- Design Services Contract for Landscape Artist Jud Fine was issued for artist signature and submittal of insurance requirements.

CONTRACT CONSTRUCTION STATUS

Description: Design/Build

Contractor: Shimmick Construction Co., Inc./

Obayashi Corp, A Joint Venture

Progress/Work Completed:

- MTA issued Notice to Proceed to the Contractor.
- SOJV has provided a number of submittals which includes but is not limited to the Master List of Submittals, Design Quality Program Manual, Baseline schedule, 120 day Look-Ahead Schedule, partial and full schedule of values.

Areas of Concern:

- SOJV has commenced design efforts without an MTA accepted/approved Design Quality Progam Manual
- The Integrated Project Management Office has not been set up.
- Encroachment issues on the ROW. Contractor needs to inform MTA of their schedule to begin physical demolition.

Contract No.: C0675

Status as of: May 31, 2003

Major Activities (In Progress):

- Community Relations Department staff sent out MTA Construction Notices to inform the public of upcoming construction activity.
- Submittal Reviews are ongoing. MTA has responded to a number of submittals in a fast tracked manner which includes the following:

Intersection Design Group 1 (60%), Removals (100%) (demolition) Design and Stations (60%) design

Major Activities Next Period:

- Ongoing Intersection Design Group 1, Removals (demolition), and Stations design.
- · Begin design on bikeway, busways and bridges
- · Begin CCTV design and workscope
- · Integrated Project Management Office setup complete.

Schedule Summary:

Date of Award	0-7/00/00
Notice to Proceed:	05/02/03
Original Contract Duration:	776
Current Contract Duration:	776
Bapsed Time from NTP:	28

MINSINS

Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs
05/02/03	0	05/02/03	05/02/03	0
01/01/05	0	01/01/05	01/01/05	0
02/15/05	0	02/15/05	02/25/05	0
05/12/05	0	05/12/05	05/12/05	0
06/16/05	0	06/16/05	06/16/05	0
RDD + 365CD's	٥	ROD + 365CD's	RDD + 365CD's	0
	Contract Oates 05/02/03 01/01/05 02/15/05 05/12/05 06/16/05 ROD +	Contract Dates Extension 05/02/03 0 01/01/05 0 02/15/05 0 05/12/05 0 06/16/05 0	Contract Dates Extension Current Contract 05/02/03	Contract Dates Inne Extension Current Contract Forecast 05/02/03 0 05/02/03 05/02/03 01/01/05 0 01/01/05 01/01/05 02/15/05 0 02/15/05 02/15/05 05/12/05 0 05/12/05 05/12/05 06/16/05 0 06/16/05 06/16/05 ROD + 0 ROD + ROD + ROD +

Physical Percent Complete:

P	0.00	
E R	80.0	To Be Developed
Ċ	60.0	i
E N	40.0	Monthy Total Plen 0.0% 0.0%
T	20.0	Actus 0.0% 0.0% Forecast To Completion
	0.0	<u></u>

Co	st Summary:	\$ In millions
1.	Award Value: *	150.39
2.	Executed Modifications:	0.00
3.	Approved Change Orders:	0.00
4.	Current Contract Value (1 + 2 + 3):	150.39
5 .	Pending Changes:	0.08
6	Incurred Cost:	0.00

^{*}includes Options E.2, E.3, E.4, E.5 and E.8

CONTRACT CONSTRUCTION STATUS

Description: Los Angeles River Bridge

Construction Project

Contractor: Brutoco Engr & Constr., Inc.

Progress/Work Completed:

- · Received full unrestricted Right of Entry Permit from the County Flood Control District and the Structural Engineer from the US Army Corp of Engineers.
- Completed H-piles installation at abutments 1 and 6.
- Completed installation of abutments 1 and 6 footings.
- · Completed footings for retaining walls.
- · Completed saw cut demo of the channel lining for the plers.
- Conducted Readiness Review meetings for the abutment walls and the Cast in Steel Shell pile installation.
- MTA Maintenance personnel were assigned to remove the dirt from the channel.
- · Change Order 1.01 for the Department of Water and Power Recycled Water Line was issued to the contractor.

Areas of Concern:

- Due to the Contractor's late submittal of the Cast in Steel Shell Pile Information, delivery of the piles was delayed. This has caused a two week slippage to the schedule. The MTA issued a letter to the Contractor on 4/30/03 requesting recovery plan to mitigate the effects. The contractor will submit a mitigation fragnet, which will be incorporated into the June 2003 submittal.
- · Entrance to Contractors lay down area being blocked by parents dropping off and picking up children from nearby school. The Sheriff department requested additional signs be posted to provide the public with sufficient warning of the violation of trespassing on MTA property and potential penalty.

Contract No.: C0676

Status as of: May 31, 2003

Major Activities (In Progress):

- Started retaining walls.
- Started pier excavation.
- Delivery of 55 Cast in Steel Shell Piles to the jobsite.
- · Started driving Cast in Steel Shell Piles at pier 4.
- · Started abutments 1 and 6 back walls.

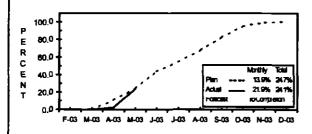
Major Activities Next Period:

- · Complete walls for abutments 1 and 6 and retaining walls.
- Complete driving Cast in Steel Shell Piles at Pier 2, 3, 4, and 5, set the cages and pour concrete.
- Start footing work at pier 2, 3, 4, and 5.
- Complete pier 2, 3, 4, and 5 excavation.
- Start pier 5 wail.

Date of Award: Notice to Proceed:	12/27/02 01/28/03		
Original Contract Duration:	320 CD		
Current Contract Duration:	320 CD		
Elapsed Time from NTP:	123 CD		

	Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs
Notice to Proceed	01/28/03	0	01/28/03A	01/26/03A	0
Milestone One- Mobilize on site to commence in-channel work	04/16/03	0	04/16/03	05/09/2003A	-23
Milestone Two- Complete in-channel work	10/15/03	0	10/15/03	10/31/03	-16
Milestone Three- Contract completion	12/13/03	0	12/13/03	12/30/03	-17

Physical Percent Complete:



Cost Summary:

\$ In millions

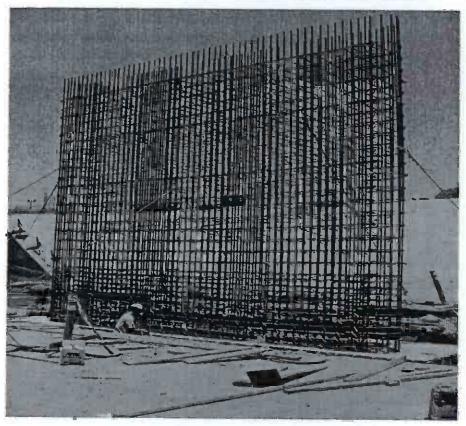
1.	Award Value:	3.83	
2.	Executed Modifications:	0.00	
3.	Approved Change Orders:	0.09	
4.	Current Contract Value (1 + 2 + 3)	3.92	
5.	Pending Changes:	0.04	

0.80 Incurred Cost:



Recommended Low Floor CNG Articulated Vehicle for the San Fernando Valley Metro Rapidway Project manufactured by North American Bus Industries (NABI)

CONTRACT CONSTRUCTION STATUS



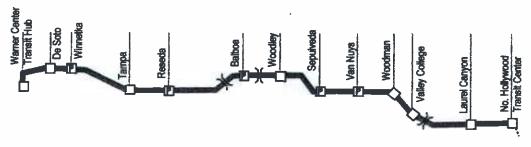
Contract C0676 rebar cage for pier 5.



Rendering of new Los Angeles River Bridge.

ALIGNMENT ILLUSTRATIONS



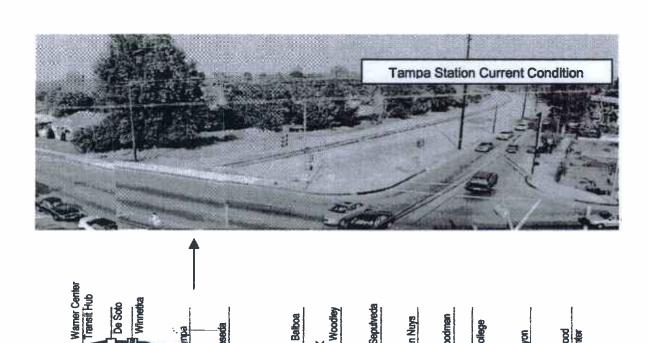


Station

Station w/ Park and Ride

)(Bridge

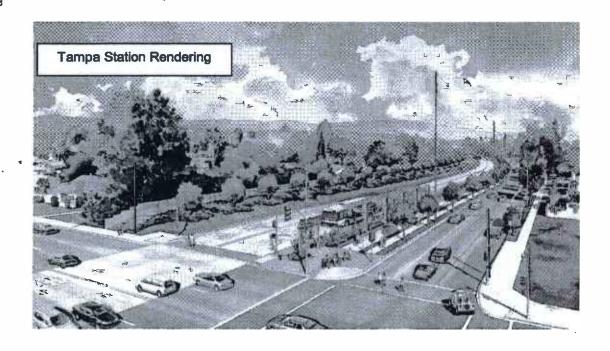
ALIGNMENT ILLUSTRATIONS (Cont'd)



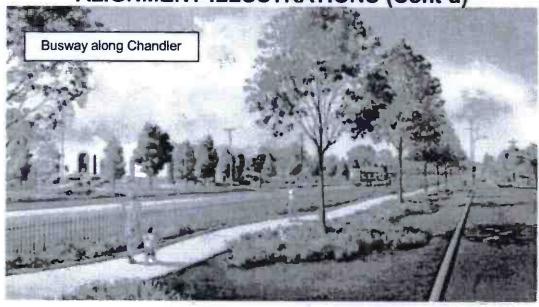


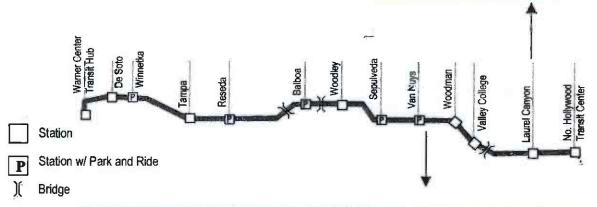


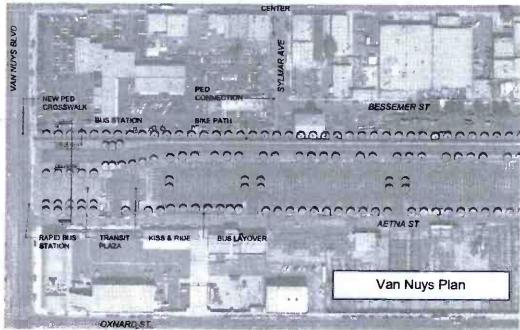
)(Bridge



ALIGNMENT ILLUSTRATIONS (Cont'd)







APPENDIX COST AND BUDGET TERMINOLOGY

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 MTA actions which have been spent or result in the obligation of specific expenditures at a future time.

CONSTRUCTION: Costs associated with Guideways, Yards and Shops, Systems/Equipment, Stations and Buses.

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.

CURRENT BUDGET: The Original Budget plus all budget amendments approved by formal MTA action. Also referred to as Approved Budget.

EXPENDITURES: The total dollar amount of funds expended by MTA for contractor or consultant invoices, third party invoices, staff salaries, real estate and other expenses that is reported in MTA's Financial Information System (FIS).

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

ORIGINAL BUDGET: The Original Project Budget as established by Metropolitan Transportation Authority (MTA) Board of Directors at the time it authorizes Construction Project Management Division to commence full design and construction of the project (Project Adoption).

PARK-AND-RIDE FACILITY: Proposed park-and-ride facility at the western Rapidway terminus.

PROFESSIONAL SERVICES: Costs associated with General Engineering, Project Management Assistance, Construction Management Support services, Legal Counsel, Agency (MTA Staff) costs, and other Specialty Consultants.

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

SPECIAL CONDITIONS: Costs associated with Utilities Relocation, Environmental Mitigation and Compliance, Master Cooperative Agreements, Insurance Programs, Safety Program, Artwork, Systems Integration Testing and Pre-Revenue Operations.

APPENDIX

LIST OF ACRONYMS

AFE Authorization For Expenditure

BRT Bus Rapid Transit (No longer valid see MRT instead)

CADD Computer Aided Drafting and Design
CALTRANS California Department of Transportation

CD Calendar Day

CDFG California Department of Fish and Game

CM Construction Manager

CMAC Congestion Mitigation Air Quality

CN Change Notice
CO Change Order
COE Corps of Engineers
CPM Critical Path Method

CPUC California Public Utilities Code

CR Camera Ready

CTC California Transportation Commission

CUD Confract Unit Description

D/B Design/Build
D/B/B Design/Bid/Build
DD Design. Design elopment

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

FD Final Design

FEIR Final Environmental Impact Report FIS Financial Information System

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

LNTP Limited Notice To Proceed LONP Letter Of No Prejudice

LRTP Long Range Transportation Plan

MIS Major Investment Study

MPSR Monthly Project Status Report

MR Metro Rapidway

MRT Metro Rapid Transitway (replaces BRT used prior to December 2002)

MTA Metropolitan Transportation Authority

N/A Not Applicable

NEPA National Environmental Protection Act

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

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

PUC Public Utilities Commission

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 D

ROD Revenue Operations Date
ROM Rough Order of Magnitude

San Fernando Valley Metro Rapidway
Monthly Project Status Report

May 2003

APPENDIX

LIST OF ACRONYMS (Continued)

ROW Right-Of-Way

RWQCB Regional Water Quality Control Board

SCE Southern California Edison

SCRRA Southern California Regional Rail Authority

SFV San Fernando Valley
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

STV STV Incorporated TBD To Be Determined

TCRP Traffic Congestion Relief Program
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