



Metro

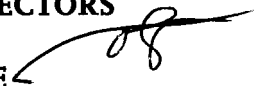
Los Angeles County
Metropolitan Transportation Authority


One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

May 23, 2008

TO: BOARD OF DIRECTORS

THROUGH: ROGER SNOBLE 
CHIEF EXECUTIVE OFFICER

FROM: CAROL INGE 
CHIEF PLANNING OFFICER

SUBJECT: STATUS REPORT ON CONSTRUCTION PROJECTS

ISSUE

Staff was instructed by the Board of Directors to provide a monthly status report on the following projects being built by a Construction Authority: Alameda Corridor East Grade Separation; Southern California Regional Rail Authority Eastern Maintenance Facility; and Exposition Light Rail Transit Project. It is staff's intent to provide a monthly Board Box Item and a Receive and File Report on a quarterly basis.

BACKGROUND

Attached are monthly status reports for three projects requested by the Board. The Alameda Corridor East Project will be going out to bid for the Temple Avenue grade separation in June 2008 (see Attachment A). The Metrolink Eastern Maintenance Facility "Notice to Proceed" was issued in February 2008 and construction is underway (see Attachment B). With regards to the Expo Phase I Project the design-build February 2008 schedule indicates that substantial completion will occur as originally planned and Phase II is in the environmental phase and a Locally Preferred Alternative has not been chosen yet (see Attachment C). For further schedule and costs information on the above projects see respective Attachments.

NEXT STEPS

Staff will prepare a Board Box Item for the month of June 2008 with a Receive and File Report to follow in July 2008.

ATTACHMENTS

- A. Alameda Corridor East
- B. Metrolink Eastern Maintenance Facility
- C. Expo Light Rail Transit Project

MONTHLY PROJECT STATUS REPORT

Project: ALAMEDA CORRIDOR - EASTMonth: March 2008**SCOPE:**

Construction of (7) grade separations to eliminate (10) crossings.

ISSUES:Cost RelatedSchedule Related

Working toward having bid advertisement in June for Temple Ave. 4th track construction contract.

Safety RelatedQuality Related

Project Milestone Summary	Estimated Start Date	Estimated Completion Date	Pct. Complete
Nogalas Street - Alhambra Sub	Sep-02	Aug-05	100
East End	May-04	May-08	95
Reservoir Street	May-04	May-08	95
Ramona Boulevard (Including Cypress Ave.)	Dec-04	Apr-08	99
Brea Canyon Road	Jul-06	Oct-08	80
Temple Avenue (Including Pomona Blvd)	May-05	Aug-09	68
Sunset Avenue (Including Orange Ave.)	Nov-06	Jul-10	28

Financial Summary	Contract Values	Pct. Of Current Contract Value
Total Original Value of all Contracts	\$ 170,488,475	89.57%
New Contracts	\$ -	0.00%
Change Orders this Month	\$ 1,293,259	0.68%
Change Orders to Date (Upto Current Month)	\$ 18,566,728	9.75%
Current Value of all Contracts	\$ 190,348,462	100.00%
Invoiced to Date (% of Current Contract)	\$ 138,369,852	72.69%

MONTHLY PROJECT STATUS REPORT

Project: Eastern Maintenance Facility

Month: April 2008

SCOPE: The Eastern Maintenance Facility (EMF) is proposed to be built in three phases. This phasing plan takes into consideration the scale and timing of the planned fleet expansion and achieves economies of scale and construction phasing. The phasing is based upon the fleet servicing requirements for the expanded car and locomotive fleet as included in the SCRRRA Strategic Plan. Phase I is funded at \$50 million. This phase, which includes the \$14.6 million in MTA funds, includes land acquisition, design of the full facility, storage for 6 8-car trains, two fueling and inspection tracks, fueling facilities, a car wash and an office building. Most of the site is to be graded, and utilities installed to the extent practical.

ISSUES:

Cost Related

Schedule Related None

Safety Related None

Quality Related None

Project Milestone Summary	Estimated Start Date	Estimated Completion Date	Pct. Complete
Design	2/1/2006	9/30/2007	100%
ROW	2/1/2005	11/9/2007	100%
Award Construction Contract	10/5/2007	1/11/2008	100%
Construction	2/25/2008	12/1/2009	0%
Closeout	12/1/2009	2/15/2010	0%

Financial Summary	Contract Values	Pct. Of Current Contract Value
Total Original Value of all Contracts 4/2/08	\$ 41,228,484.00	100.00%
New Contracts	\$ -	0.00%
Change Orders this Month	\$ -	0.00%
Change Orders to Date	\$ -	0.00%
Current Value of all Contracts	\$ 41,228,484.00	100.00%
Invoiced to Date (% of Current Contract)	\$ 8,081,556.00	19.60%

MONTHLY PROJECT STATUS REPORT

Project: Expo Light Rail Transit ProjectMonth: March 2008

SCOPE: Phase 1 of the Exposition Light Rail Transit project is currently under construction. Phase 1 of the Project is approximately 8.6 miles long, extending from downtown Los Angeles to Culver City. Phase 1 will have 11 stations, which includes two existing stations shared with the Blue Line and and nine new stations. Three of the new stations are aerial. Phase 2 of the Exposition Transit Corridor project from Culver City to Santa Monica is in the environmental phase and a Locally Preferred Alternative (LPA) has not yet been chosen.

ISSUES:**Cost Related**

Third party and utility relocation costs are approaching budgetary limitations.

Schedule Related

The design-build contractor's February schedule update indicates substantial completion will occur on February 1, 2010 as originally planned. The incorporation of the Culver City aerial station (approved by the Metro Board in April 2008) in lieu of the interim at-grade station will likely result in a delay to substantial completion.

Safety Related

None

Quality Related

Approximately 1,200 feet of new sewer pipe along Exposition Boulevard near USC has cracked and requires replacement.

Project Milestone Summary	Estimated Start Date	Estimated Completion Date	Pct. Complete
Design (substantially complete)*	May 19, 2006	September 3, 2008	85%
Construction*	October 13, 2006	February 1, 2010	8%
Substantial Completion	-	February 1, 2010	-
Pre-Revenue Operations	February 2, 2010	June 2010	-
Revenue Operations	-	Summer 2010	-

*Does not include recent addition of Culver City Aerial Structure. The schedule for this structure is currently under review

Design Build Contract		
Financial Summary	Contract Values	Pct. Of Current Contract Value
Design & Professional Services Allowances & Fees	\$ 118,183,719.00	36.37%
Construction Packages through March 2008	\$ 199,072,602.00	61.26%
Change Orders Prior to March 2008*	\$ 4,982,753.00	1.53%
Change Orders in March 2008*	\$ 2,722,317.00	0.84%
Current Contract Value	\$ 324,961,391.00	100.00%
Invoiced to Date (% of Current Contract)	\$ 100,465,323.60	30.92%

*Change orders include design, professional services, fees, and construction