



FINANCE AND BUDGET COMMITTEE
January 16, 2008

SUBJECT: FY08 FIRST QUARTER FINANCIAL PERFORMANCE

ACTION: RECEIVE AND FILE

RECOMMENDATION

Receive and file the FY08 first quarter Financial Performance Report.

ISSUE

This report discusses the financial performance of major programs for FY08.

DISCUSSION

SUMMARY OF SALES TAX REVENUES

Proposition A, Proposition C, Transportation Development Act (TDA), and State Transit Assistance (STA) sales taxes represent over 50% or \$1.8 billion of Los Angeles County Metropolitan Transportation Authority's (LACMTA) total budgeted revenues. Propositions A, C and the TDA funds are sales taxes that are distributed to Metro by the State Board of Equalization (SBE). Actual sales tax information is not available until two and one-half months after the end of the quarter.

For the three months ended September 30, 2007, Propositions A & C, and TDA sales tax (excluding STA) revenues are projected to be at least \$424 million, which is equal to the budgeted amount.

For the three months ended September 30

(Dollars in Millions)	FY08			FY07 Q1 Actual	FY06 Q1 Actual
	Actual	Budget	Variance Over/ (Under)		
Sales Tax Revenue (excluding STA)	\$424.0	\$424.0	\$0.0	\$428.4	\$414.4

STA revenues are sales taxes on gasoline and are distributed to Metro through the state of California Prop 42 process. Actual payments for the first quarter are not available yet from the state; however, it is expected that at a minimum LACMTA will receive the budgeted amount of \$14.3M.

OUTLOOK OF SALES TAX REVENUES

As part of the FY08 Financial Stability Policy, the Board adopted the 20-year historical average of 4.0% for sales tax growth applied to the prior year budget amount as the assumption for the FY08 budget. Based on the limited actual sales tax information received so far, it is anticipated that Proposition A, C & TDA revenues will be at, or close to, the budgeted amounts for FY08.

GROWTH OVER INFLATION

Based on first quarter Proposition A sales tax revenues, growth over inflation (GOI) would be \$8.1 million. GOI is first programmed to the “eligible” municipal operators for their formula allocation procedure (FAP) shares, second to municipal operators for the FAP equivalent Proposition 1B amounts and any residual is transferred to Proposition C40%. FY08 actual GOI will be finalized in FY09 and programmed in FY10.

SUMMARY OF ENTERPRISE FUND

Total fare revenues in the first quarter were \$84.8 million which is \$3.4 million (4.0%) over the FY08 budget. Fare revenues were \$72.4 million in the first quarter of last year. System-wide boardings were 118.4 million, 1.2% below the budget. Last year, boardings were 124.4 million during the first quarter. The fare revenue per boarding was \$0.72, 7.5% above budget.

Bus and rail operating expenses were \$274.9 million, \$13 million or 4.5%, below the FY08 budget. Wage savings from vacant positions were partially offset by added overtime for the remaining employees, resulting in wage expenses \$4.6 million below the budget. Fringe benefits were below budget by \$2.2 million due to vacancies. Parts cost was below budget by \$1.2 million due to lower rail vehicle and central maintenance usage. Professional services were below budget \$3.5 million due to delays implementing TAP, the new PL/PD claims system, and new rail programs such as Pasadena Gold Line signal improvements and Blue and Red Line vehicle gap reduction. As a result of ongoing safety programs, liability costs were below budget by \$0.9 million. Workers’ compensation costs were \$0.1 million over budget as a result of claims related to rail accidents.

Fuel and propulsion power costs exceeded the budget by \$0.6 million due to higher than expected usage more than offsetting slightly lower CNG prices, and unanticipated increases in electric rates. Gateway Occupancy cost was over budget due to a larger share being allocated to the operating portion of the Enterprise Fund and a smaller share to the Capital Projects portion of the fund. All other expense categories were at, or slightly below budget.

The combination of increased revenues and decreased costs creates a \$16.4 million favorable variance to the year-to-date budget.

OUTLOOK OF ENTERPRISE FUND

LACMTA can expect to end the year on, or slightly below, the adopted budget level for Enterprise fund operating expenses. As vacant positions are filled, higher wage and benefit costs will offset under runs experienced in the first quarter.

FY08 Enterprise Fund Actual vs. Budget
For the three months ended September 30, 2007

(Dollars in Millions)	Actual	Budget	Variance
Operating Revenue			
Fares	84.8	81.4	3.4
Other	4.5	4.5	-
Total	89.3	85.9	3.4
Operating Expenses			
UTU Labor	60.4	63.9	(3.4)
ATU Labor	30.3	30.2	0.1
AFSCME Labor	10.6	11.2	(0.6)
Non-Contract Labor	14.3	14.9	(0.6)
TCU Labor	7.4	7.6	(0.2)
Teamster Labor	1.3	1.1	0.2
Fringe Benefits	48.7	51.0	(2.3)
Subtotal All Labor	173.0	179.9	(6.9)
Fuel	13.9	13.5	0.4
Propulsion Power	5.6	5.3	0.3
Parts	17.9	19.1	(1.2)
Security Services	16.4	16.7	(0.3)
Purchased Transportation	9.0	9.0	-
Contract Services	6.3	6.8	(0.5)
Professional Services	2.8	6.3	(3.5)
Workers' Comp	9.1	9.0	0.1
Insurance	14.2	15.0	(0.8)
Travel	-	0.1	(0.1)
Gateway Occupancy	2.9	2.3	0.6
All Others	3.8	4.9	(1.1)
Total	274.9	287.9	(13.0)

Operating Expenses by Operating Project

San Fernando Valley Sector	31.6	32.3	(0.7)
San Gabriel Valley Sector	32.7	35.8	(3.1)
Gateway Cities Sector	29.7	33.9	(4.2)
South Bay Sector	37.0	37.3	(0.3)
Westside Central Sector	41.1	41.0	0.1
Orange Line	4.0	5.3	(1.3)
Bus Admin	13.6	12.6	1.0
Other Bus	27.1	31.6	(4.5)
Red Line	20.7	20.2	0.5
Blue Line	15.4	15.6	(0.2)
Green Line	9.3	9.0	0.3
Gold Line	9.1	9.4	(0.3)
Rail Admin	2.9	3.3	(0.4)
Other Rail	0.1	-	0.1
Regional	0.6	0.6	-
Total	274.9	287.9	(13.0)

Excludes: Muni share of EZ Pass, Debt, Depreciation

SUMMARY OF PERFORMANCE MEASUREMENTS FOR BUS

For the Three Months Ended September 30

Performance Measurement – Bus & Orange Line	FY08 Q1 Actual	FY08 Q1 Budget	Variance Over/ (Under)	FY07 Q1 Actual	FY06 Q1 Actual
Bus Cost/Revenue Service Hour	\$113.87	\$116.67	(\$2.80)	\$108.16	\$103.55
Orange Line Cost/Revenue Service Hour	\$176.14	\$214.86	(\$38.72)	\$200.40	NA
Bus Revenue Service Hours	1,868,729	1,918,601	(49,872)	1,896,323	1,917,935
Orange Line Revenue Service Hours	24,123	25,340	(1,267)	20,810	NA
Bus Cost/Passenger Mile	\$0.60	\$0.63	(\$0.03)	\$0.55	\$0.52
Orange Line Cost/Passenger Mile	\$0.38	\$0.47	(\$0.09)	\$0.41	NA
Bus Subsidy/Passenger Mile	\$0.40	\$0.42	(\$0.02)	\$0.39	\$0.37
Orange Line Subsidy/Passenger Mile	\$0.26	\$0.37	(\$0.12)	\$0.33	NA
Complaints per 100,000 Boardings	2.78	2.75	0.03	2.58	3.13
Traffic Accidents/100,000 Miles	3.23	3.50	(0.27)	3.51	3.25
New Workers Comp Claims per 200,000 Hours	10.95	12.13	(1.18)	12.77	15.47
Mean Miles Between Mechanical Failures	3123	3,500	(377)	3,532	3,274
In-Service On-time Performance	64%	65%	(1%)	64%	64%

Note: FY06 Bus includes Orange Line

Discussion

Bus costs per revenue service hour (RSH) were below the target by 2.4% due to \$11.0 million (4.9%) favorable cost variance more than offsetting 2.6% fewer hours. RSH are below budget due to operating less unscheduled service than budgeted. Operating expenses were 4.9% below budget due to under-expenditures in wages, benefits, Workers' Compensation and services. Orange Line costs per RSH were below target because costs were lower than budget by 22.1%, offsetting RSH being 5.0% below budget. The Orange Line costs are presently allocated to the San Fernando Valley bus divisions. It is expected that this will be corrected before the year-end. Passenger miles were also below budget, but by less than revenue service hours. Therefore, cost per passenger mile and subsidy per passenger mile were better than budget. The actual passenger miles 0.7% less than planned.

Complaints per 100,000 boardings were higher than the annual target, and the previous year. Complaints have increased as a result of the fare increase. Complaints peaked in July then declined in August and September.

Traffic accidents per 100,000 miles were below target, and better than last year. Management continues to implement mitigation programs including defensive driving/accident awareness programs.

New workers' compensation claims per 200,000 hours were lower than the annual budget, and better than last year. The improvement is due to the ongoing safety program and safety meetings that focus on safety awareness and accident prevention.

Mean miles between mechanical failures requiring a bus exchange are slightly worse than the target and last year. Repeated failures of battery-related sensors have impacted bus performance.

In-service on-time performance was negatively impacted by increased congestion and delays in boarding related to the new fare structure.

SUMMARY OF PERFORMANCE MEASUREMENTS FOR RAIL

For the Three Months Ended September 30

Performance Measurement – Rail	FY08 Q1 Actual	FY08 Q1 Budget	Variance Over/ (Under)	FY07 Q1 Actual	FY06 Q1 Actual
Heavy Rail Cost/Vehicle Service Hour	\$325.96	\$317.61	\$8.36	\$290.99	\$299.07
Light Rail Cost/Vehicle Service Hour	\$386.73	\$379.63	\$7.10	\$375.61	\$396.68
Heavy Rail Cost/Passenger Mile	\$0.42	\$0.43	(\$0.01)	\$0.40	\$0.43
Light Rail Cost/Passenger Mile	\$0.47	\$0.49	(\$0.02)	\$0.48	\$0.64
Heavy Rail Subsidy/Passenger Mile	\$0.26	\$0.28	(\$0.02)	\$0.27	\$0.29
Light Rail Subsidy/Passenger Mile	\$0.37	\$0.40	(\$0.03)	\$0.40	\$0.53
New Workers Comp Claims per 200,000 Hours	14.09	10.00	4.09	9.88	18.47
Light Rail Vehicle Accident Rate/100,000 Miles	0.90	0.40	0.50	0.6	0.5

Rail expenses are \$0.3 million or .6% below budget primarily due to wages and benefits. As a result of vehicle accidents and equipment failures, light and heavy rail vehicle service hours are 2.6% below budget. Therefore, cost per hour variances are due to shortfalls in service hours. Greater than budgeted boardings and fare revenue resulted in favorable variances per passenger mile.

New workers' compensation claims were over budget, and worse than last year. Light rail accidents on the Blue and Gold Lines were over the target and worse than the previous year. Transit Operations continues to focus on safety awareness programs to help reduce claims and accident rates.

SUMMARY OF CAPITAL PROGRAM

The attached capital program status report for the first quarter of FY08 shows the status of adopted life-of-project budgets and projected total costs to complete for each project. The projected costs to complete are provided by the project managers for each project and are updated quarterly.

The report identifies the projected life-of-project (LOP) budget status for each project. If the project exceeds the LOP budget but is under \$1 million, it is within the Board-approved limit for transferring contingency funds to the project. If the LOP change causes the project to exceed \$1 million, the project manager is required to return to the Board for approval.

MAJOR CONSTRUCTION

Major construction projects include construction of new fixed guideway corridors, new rail car purchases, and other major infrastructure improvements. For the period ended September 30, 2007, all adopted major construction projects are forecasted to be completed within board approved life-of-project budgets with the exception of Expo Phase I. Subsequent to September 30, 2007, Expo was granted \$23.3 million for enhancements and \$145 million in cost escalation which increased the approved LOP from \$640 million to \$808.3 million.

The Eastside Enhancements project (CP#800288) includes the parking structure at Pomona and Atlantic. The parking structure was originally estimated to cost \$4.3 million. Project Management intends to award the contract for construction of the parking structure in early 2008. They anticipate that the final cost of the parking structure will cover scope increases and escalation costs. They will discuss potential life-of-project budget increases with Executive Management.

The Orange Line continued with close-out activity and landscaping completion activities. Settlement discussions continue with the contractor to resolve outstanding claims. The Canoga Park and Ride lot is nearing completion and will move into the close-out phase. This project may be completed under the approved life-of-project budget.

Staff has begun work on the Pasadena Gold Line close-out project to resolve all outstanding issues regarding Gold Line construction. A Board report will be prepared to provide details on actions required to successfully close out the construction project activities.

Detailed information on the major construction projects, such as the Eastside Extension of the Gold Line, is available through individual project reports.

BUS ACQUISITIONS

The major bus acquisition project during FY08 is the procurement of 95 CNG articulated buses. A total of 48 of the buses have been received and Metro anticipates that 70 of these buses will be available for the December shake-up. The HCNG Demonstration project is currently on hold due to the default of the HCNG provider. Metro and the ATVC Board will decide on scope and direction in FY08.

BUS MAINTENANCE AND FACILITIES

The largest bus maintenance project during FY08 is the \$29.5 million annual bus mid-life program. In FY07, the Board approved the addition of 32 FTE's to complete this project. The project manager reports that the scope of this project may be reduced from rebuilding 250 buses to 225 buses due to difficulty in filling the new positions.

The Division 9 Transportation Building, project #202014, is nearing completion. The project manager reports that the staff will move into the building and project close-out will be initiated during the second quarter of FY08.

CP#202016 Temple and Beaudry Layover was put on hold pending joint development considerations at the site. Staff completed the environmental studies in March 2007 and all further work is deferred. The funding for this project was through a Bus Operator's Subcommittee (BOS) allocation of federal funds. Staff will propose an alternate use for the funds.

All other bus projects are forecasted to be completed at, or under, the approved life-of-project budget.

RAIL CAPITAL PROJECTS

CP#204003 Division 20 Improvements was completed with a cost of \$20,780 over the life-of-project budget. The project manager is reporting the cost overrun was due to additional labor costs and equipment installation that was not considered in the original project scope. Since this project is under \$1 million, it is within the CEO's authority to transfer the required additional funding from the rail contingency funds

CP#204010 MBL Long Beach Transit Mall Station Redesign for 3-Car Trains was successfully completed approximately \$332,000 under the life-of-project budget approved by the Board. The unspent monies will be reprogrammed as part of the FY09 capital program.

CP # 204082 UPS System & Backup Generator for Loc 61 is anticipating that they will require a \$75,717 increase to the approved life-of-project budget of \$294,000 for a new life-of-project budget of \$369,717. This project was created during FY07 from the project contingency in response to an emergency services request. During the first quarter of FY08, the design specifications were completed to the 80% level. While completing the design specifications, the project manager was advised that the generator could not be placed where it was originally planned and must be placed in an alternate location. The alternate location requires a trench and utilities relocation not considered in the original project request. Since this project is under \$1 million, it is within the CEO's authority to transfer the required additional funding from rail contingency funds.

CP#205002 Light Rail SCADA System Upgrade reported project completion during the first quarter of FY08. The project manager reports that they will complete the project approximately \$766,000 under the approved life-of-project budget of \$10.5 million. The unspent monies will be reprogrammed as part of the FY09 capital program.

OTHER CAPITAL PROJECTS

The Universal Fare System project and the Regional Clearinghouse Project (TAP) are continuing in FY08. Project management is reporting on the progress of both projects at the monthly Operations Committee meetings.

The projects included in the Warehouse element are reporting that several projects are being completed under budget with one project exceeding the life-of-project budget by \$131,000. Overall, they will experience a \$2,215 reduction to the total project costs.

CP#207010 ITS Telecommunications Transmission Replacement Project is currently being reviewed. Technology developments that are now commercially available have caused the project

manager to review the current scope. Executive Management will make a determination in the next quarter whether or not to continue with the project.

The Non-Revenue vehicle projects are reporting substantial project underruns in their FY06 and FY07 projects. This is due primarily to the difficulty of completing procurements and receiving delivery of the vehicles within one year for these annually-appropriated projects. As a result, we have revised the non-revenue vehicle projects starting with the FY09 budget so that they will be multi-year projects with a specific scope approved by the Board. The unspent monies from the prior year projects have been reprogrammed to the FY08 non-revenue projects.

See Attachment A for a detailed discussion on each capital project.

SUMMARY OF GOVERNMENTAL FUNDS

The Governmental funds budget includes Special Revenue and General Fund programs and projects. The Special Revenue Fund includes all sales tax subsidies to other entities, including the Local Return Program to Cities, the Formula Allocation Procedure to municipal bus operators, Access Services, Metrolink Operating and Capital, the Incentive Program, and the Call for Projects.

A summary of the activity in the subsidies to others for the first quarter follows:

For the three months ended September 30

Description (Dollars in Millions)	Actual	Budget	Variance Over/ (Under)
A & C Local Return	\$72.7	\$75.4	(\$2.7)
Prop A Bus FAP	8.5	18.3	(9.8)
Prop C Bus FAP	6.1	8.4	(2.3)
TDA Formula Subsidies	0.9	21.4	(20.5)
STA Subsidies	8.5	2.8	5.7
TDA Other Subsidies	0.5	7.0	(6.5)
Prop A Incentive	--	4.5	(4.5)
Metro Rapid Improvements	--	2.7	(2.7)
Regional Surface Transportation Projects (CFP)	3.6	16.8	(13.2)
Freeway Projects (CFP)	1.9	12.7	(10.8)
Local Traffic System (CFP)	2.1	5.7	(3.6)
Bus Capital (CFP)	--	1.6	(1.6)
Misc Call for Projects	--	0.2	(0.2)
Soundwalls Program	--	3.9	(3.9)
ASI	7.0	7.0	--
Metrolink Operating	0.1	13.7	(13.6)
Metrolink Capital	.	1.0	(1.0)
Regional EZ Pass	0.2	2.1	(1.9)
Immediate Needs; SHORE	0.9	1.4	(0.5)
Regional Grantee	0.3	1.1	(0.8)
Transit Security	--	1.6	(1.6)
Other Planning Projects	0.1	0.6	(0.5)
TOTAL	\$113.4	\$209.9	(\$96.5)

Generally, subsidies to others experience cash flow delays due to the timing of invoicing from other entities. The STA subsidy overrun above represents payment of prior year unspent reserves. In fact, no FY08 STA funds have been distributed as yet. State of California (State) accounting procedures for FY08 have changed so that the State no longer advances recipients estimated revenues for the quarter. Consequently, LACMTA has not paid first quarter STA subsidies for the current year.

The Special Revenue Fund and the General Fund also include budget for work done by LACMTA such as planning and programming of funds, Freeway Service Patrol, Service Authority for Freeway

Emergencies (SAFE), Internal Auditing and Inspector General expenditures, Ethics and County Counsel expenditures, all lobbying activities and other non-allocable costs. The first quarter account

summary for these departments, excluding subsidies (reported separately), is summarized below:

For the three months ended September 30

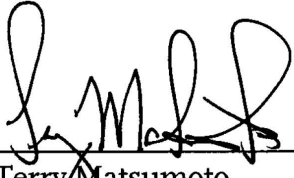
(Dollars in Millions)	Actual	Budget	Variance Over/(Under)
Operating Expenses			
Non-Contract Labor	\$7.08	\$7.64	(\$.56)
Fringe Benefits	2.43	2.46	(0.03)
Professional Services	3.91	10.03	(6.12)
Other Services	3.87	10.63	(6.76)
Workers Comp	.18	.12	.06
Insurance	.06	.12	(.06)
Travel	.04	.08	(.04)
Others	2.46	2.85	(.39)
Overhead	.60	.60	--
Total Operating Expenses	\$20.63	\$34.53	(\$13.90)

GOVERNMENTAL FUNDS OUTLOOK

Both the subsidies to others (Special Revenue Fund) and non-allocable expenses are expected to end the year below the FY08 budget. Historically, these budgets are not fully expended due to delays in invoicing from the Project Managers, difficulty in recruiting qualified personnel in technical planning positions and the complexity of the professional and contracted services contracts.

Attachment: Capital Program Status Report

Prepared by: Office of Management & Budget



Terry Matsumoto
Chief Financial Services Officer and Treasurer



Roger Snoble
Chief Executive Officer



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Acquisition

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
200044	ATV Bus Purchase (Hybrid Vehicles)	1,023,878	3,506,579	72,168	4,602,625	4,602,625	0	Vehicles are in Anniston awaiting propulsion systems. Expect delivery of buses by end of FY08.
201004	100 QTY 45' NABI Compo Buses	44,425,909	3,188,188	615,903	48,230,000	48,230,000	0	Vehicles delivered; project close-out activities underway. PO cancelled in October 2007 eliminating encumbrance.
201005	178 CNG Articulated Bus Purchase Base Order	126,496,596	25,184	252,220	126,774,000	126,774,000	0	Vehicles delivered; project close-out activities underway.
201011	94 CNG Articulated Buses	81,968,966	370,086	660,948	83,000,000	83,000,000	0	All buses received by end of FY07. There are a number of issues that have resulted in continued planned activities on this project throughout FY08 and perhaps beyond.
201027	75 Quantity 40' Bus Option FY05	27,845,499	0	0	27,845,499	30,000,000	(2,154,501)	Vehicles delivered; project close-out activities underway.
201033	HCNG Demonstration Project	299,781	278,000	680,511	1,258,292	1,258,292	0	This project is now stalled due to the closing of HCNG engine provider. No activities are planned at this time on this specific project. ATVC continues to look for an alternate project partner so that this project can move forward. ATVC is also looking at diverse propulsion systems technology as an alternative to HCNG. The ATVC Board will meet in Q3 to determine the direction in which this project will move.
201034	Study: 45' Composite Buses for 2008	74,958	0	431,042	506,000	506,000	0	Metro continues discussions with vendors for this product.
201044	CNG Articulated Buses, Option 2	34,696,978	15,530,963	36,199,486	86,427,426	86,427,426	0	Began receiving vehicles in FY08 Q1. We have received and accepted 48 buses and expect to have 70 for the December shakeup.
Bus Acquisition		316,832,565	22,899,000	38,912,278	378,643,843	380,798,343	(2,154,500)	



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202001	Union Division (T31-Formerly Division 10 Expansion)	426,610	240,667	4,279,235	4,946,512	4,946,512	0	FY08 Q1: Environmental Impact Report is complete. Traffic Study is ongoing. FY08 Q2: Traffic Study will be ongoing/completed. No LOP variance anticipated at this time.
202006	RRC General Building Modifications	650,364	145,000	322,540	1,117,904	1,117,904	0	FY08 Q1: Contract Administration prepping bid documents. FY08 Q2: Plans for advertisement for bids.
202007	In-ground Bus Hoist Replacement	6,821,554	779,912	679,533	8,281,000	8,281,000	0	FY08 Q1: Equipment delivered for Div. 3 two-post hoists. Equipment delivered for Div. 9 three-post hoists with work scheduled to start in Q1. FY08 Q2: Ongoing installation efforts at both divisions.
202009	FY06 Division Lighting Program	1,067,862	20,396	109,787	1,198,045	1,198,045	0	FY08 Q1: Workscope is substantially complete awaiting final billings to close out outstanding encumbrances. FY08 Q2: Same as Q1. Anticipate project closeout to be initiated.
202014	New Division 9 Transportation Building and Facilities Improvements	16,108,776	86,617	304,607	16,500,000	16,500,000	0	FY08 Q1: Contractor worked on completing punchlist items. FY08 Q2: Move-in anticipated. Project closeout will be initiated within the Q2/Q3 window.
202016	Temple & Beaudry Layover Facility	334,928	9,502	1,347,570	1,692,000	1,692,000	0	FY08 Q1: minimal activities took place in Q1. FY08 Q2: Design reprioritization anticipated, resulting in increased efforts planned for the project. Lack of activity has resulted in the deferral of design and procurement. This will result in delays to the project schedule.
202017	Division 7 Facility Improvements	4,027,048	791,000	281,952	5,100,000	5,100,000	0	FY08 Q1: Ongoing procurement, pre-bid activities, and contractor job walks. FY08 Q2: Plan for bid submittal, evaluation, and contractor selection. Procurement activities are ongoing. Upon contract award and start of construction, it is anticipated that invoice processing will start to catch up with YTD budgets for acquisitions.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202021	El Monte Transit Station Enhancements	1,874	0	113,126	115,000	115,000	0	FY08 Q1: No efforts expended on project. Scope TBD pending joint development issues with project. FY08 Q2: Same anticipated as Q1. Minimal effort anticipated throughout FY08 until joint development issues are resolved.
202026	FY07 UST Replacement	1,949,013	283,522	0	2,232,536	2,460,000	(227,464)	Deliverables completed - FY08 Q1: Completed 90% of Div. 7 waste oil collection system; completed 90% of Div. 6 upgrades; completed 90% of Div. 3 UST removal specifications and 50% of Phase II environmental specifications. Deliverables to be completed - FY08 Q2; Complete Div. 6 sump upgrades; complete Div. 7 waste collection system.
202027	FY08 UST Replacement	66,410	735,570	513,021	1,315,000	1,315,000	0	Deliverables completed - 1st Quarter FY 08: - Completed UST Removal at Divisions 5 and 15 - Completed 90% of Division 6 piping upgrades and 75% of Division 7 Above Storage Tank installation
202037	FY08 Bus Facility Contingency Projects	186	0	2,052,814	2,053,000	2,053,000	0	Original FY08 budget for this contingency project was \$2.5 mil. Project 202253 Div. 1 Central Hotel Environmental Mitigations was funded for \$450,000 out of this contingency project in July.
202040	FY06 Bus Division Maintenance Equip.	944,142	66,592	64,266	1,075,000	1,075,000	0	FY08 Q1: Project workscope is substantially complete. Awaiting final invoice billings to close out remaining encumbrance. Minimal work was expended in Q1. FY08 Q2: Anticipate same as Q1. Upon receipt of final billings, project closeout will be initiated.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202041	FY07 Bus Division Maintenance Equip.	343,090	1,387,782	424,128	2,155,000	2,155,000	0	FY08 Q1: Design comments returned this quarter for incorporation into final design. Commenced field planning meetings. FY08 Q2: Anticipate completion of design, procurement, and the start of construction.
202042	FY08 Bus Division Maintenance Equipment	5,343	50,723	2,196,934	2,253,000	2,253,000	0	FY08 Q1: Design ongoing at multiple divisions. Design workscope includes the following: washer blower dryers, air compressors, chassis washers, roll-up doors, chassis jets, and storm drains. FY08 Q2: Anticipate continuing design and release of some items to Procurement. Design efforts have been delayed. This has delayed the procurement and corresponding acquisitions. Upon contract award and construction, it is anticipated that the variance will be reduced as the year progresses.
202047	FY08 Replace Bus Div. Emergency Generators	2,034	56,775	1,800,440	1,859,249	1,859,249	0	FY08 Q1: Design ongoing for generator replacement at multiple divisions. FY08 Q2: Anticipate release of design for procurement at one or more divisions. Unavailable manpower has resulted in slower than anticipated design progress. This has delayed procurement and acquisitions. Upon contract award and commencement of construction, actuals should increase more in line with budget upon processing of invoices.
202056	FY07 Bus Division Amenity Improvement Project	704,507	23,496	420,997	1,149,000	1,149,000	0	FY08 Q1: No activity. FY08 Q2: No activity. Remaining cost to cover pending change notice.
202062	FY08 HVAC Replacement Program All Divisions	179	200,000	1,087,803	1,287,982	1,287,983	0	FY08 Q1: Design ongoing for various divisions. FY08 Q2: Anticipate design readiness for procurement of one or more of the divisions under design in Q1.



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202065	Articulated Bus Facility Modifications	4,756,036	213,412	1,671,552	6,641,000	6,641,000	0	FY08 Q1: continued construction efforts at Div 1. FY08 Q2: All awarded construction to be completed. Evaluate remaining work required at other locations.
202066	Division 1 Expansion	11,458,264	2,006	113,730	11,574,000	11,574,000	0	FY08 Q1: No activity. FY08 Q2: No activity. Project closeout requested. It is anticipated that project will close at or slightly below LOP.
202076	Division 6 Relocation	624,959	497,326	399,714	1,522,000	1,522,000	0	FY08 Q1: Legal resolution path forward established. Tentative agreement terms in process. FY08 Q2: Continued negotiations until all terms are completed. The final resolution may be less than the budgeted amount.
202092	Division 4 Expansion & Pavement Project	2,504,691	10,743	5,566	2,521,000	2,521,000	0	FY08 Q1: No activity FY08 Q2: No activity - Project closeout.
202122	Furniture for New Transportation Division 9 and Sector Office Building	288,256	497,026	204,718	990,000	990,000	0	FY08 Q1: Furniture delivery and setup at new Div. 9 Transportation Building. FY08 Q2: Delivery and setup to be completed. Closeout to be initiated.
202166	Metro Art Enhancements	439,509	32,712	142,779	615,000	615,000	0	FY08 Q1: Finalized Scope of Work FY08 Q2: Issue RFP
202167	Wayfinding and Customer Information Improvements at Major Transfer Centers	401,694	0	0	401,694	412,000	(10,306)	Project completed during FY08 Q1. Unused funds to be reprogrammed to FY09 capital program.
202181	Division 5, 10, & 18 Renovations	8,575,471	8,867,134	889,981	18,332,586	18,332,586	0	FY08 Q1: Various construction activities taking place at multiple divisions. Work includes the following: Trench drains, bus washer installations, underchassis washer installation, paint booth construction, yard lighting upgrades, vault house relocations, roll-up door improvements, etc. FY08 Q2: Continue existing design and construction efforts.
202203	In-ground Bus Hoist Replacement -- Phase II	1,695	160,000	4,210,305	4,372,000	4,372,000	0	FY08 Q1: Minimal activity. FY08 Q2: Minimal activity due to project design reprioritization.



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202204	Articulated Bus Facility Modifications -- Phase II	1,767,373	294,729	1,317,946	3,380,048	3,380,048	0	FY08 Q1: Maintenance Bldg. expansion construction efforts at Div. 1. FY08 Q2: Continue construction to completion. Commence closeout efforts with contractor.
202207	Kiosks for Orange Line and Other Locations	0	182,328	67,672	250,000	250,000	0	Design work and preparation of scope of work has been completed in the 1st quarter. 2nd quarter staff will submit requisition and place order for sensors and cameras. Installation anticipated by next fiscal year.
202208	LASD Data Network for Kiosks	10,128	17,228	33,644	61,000	61,000	0	All data network equipment has been purchased and received. Waiting for installation of data network but cannot proceed until the Kiosks are installed (CP 202208). Anticipate completion of this project by end of January 2008.
202209	ATMS Bus GPS for LASD Dispatch-ROC	112,328	118,541	69,132	300,000	300,000	0	Q1 staff completed the purchase of the ATMS workstations. Received workstations August 2007. Q2 completing installation of the fiber optic connection between ROC and BOC. Staff anticipates completion of ATMS installation by February 2008 (Q3) including all invoice payments.
202220	Alternate Division Site Study	84,380	13,433	877,187	975,000	975,000	0	FY08 Q1: Environmental efforts are ongoing. FY08 Q2: Continue environmental efforts. Complete Traffic Studies.
202232	ATMS Upgrade	30,204	330,278	11,746,518	12,107,000	12,107,000	0	FY08 Q1: Ordered radio equipment from Motorola and received partial delivery. FY08 Q2: Scheduled to receive balance of radio equipment from Motorola and process requisitions for the OrCAD software and a professional service contract with Eiger Tech Systems.
202237	Division 18 Solar Energy Project	1,007,055	3,348,749	644,197	5,000,000	5,000,000	0	FY08 Q1: Continued construction. FY08 Q2: Complete construction, initiate contract, and project closeout.



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202239	Division 1, 3, 8, 9 and 15 Renovations	148,853	10,640	13,560,507	13,720,000	13,720,000	0	FY08 Q1: Ongoing design and procurement efforts for various divisions. FY08 Q2: Continue design and procurement. Design activities are expected to peak in Q2, resulting in completion of various contracts to be procured.
202245	Division 6 Improvement Project (Phase I)	144,013	225,000	609,987	979,000	979,000	0	FY08 Q1: Design efforts completed. Commenced procurement for dispatch and office upgrades. FY08 Q2: Procurement to be completed, construction to start.
202246	Bauchet Street Storage and Facilities Maintenance Structure	(18,424)	16,080	12,927,344	12,925,000	12,925,000	0	FY08 Q1: Continued design efforts. FY08 Q2: Continue design, develop revised costs, and prep Board actions for revised project scope and LOP. YTD actuals less than planned due to design revisions which have delayed procurement. No LOP variance reported at this time. However, project LOP is expected to increase as design progresses and costs are updated. New LOP will be requested upon completion of design efforts.
202247	Installation of Emergency Eyewash Stations	96,398	25,906	177,696	300,000	300,000	0	Continued installation of new eyewash and shower units. Remaining units to be installed as part of new bus washer installation.
202249	Metro Orange Line Passenger Amenities	3,752	0	611,039	614,791	614,790	0	FY08 Q1: Close-Out NoHo mural contract FY08 Q2: Research and develop scope
202251	Division 2 Reconstruction Master Plan	0	0	200,000	200,000	200,000	0	Commence procurement activities to hire Master Planning Consultant.
202252	RRC Energy Efficiency and Solar Generation Project	23,895	0	266,105	290,000	290,000	0	Contractor procurement took place in FY08 Q1. Contractor negotiations are ongoing thru FY08 Q2.



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Bus Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
202253	Div. 1 Environmental Mitigations for Central Hotel	0	0	450,000	450,000	450,000	0	Design meeting conducted to verify project feasibility. No design or construction activity took place in FY08 Q1. Start of design work anticipated late in Q2.
Bus Facilities Improvements		65,914,452	19,740,822	67,196,072	152,851,346	153,089,117	(237,771)	



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

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Bus Maintenance

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
203005	FY08 Bus Midlife Program	4,001,890	0	25,498,110	29,500,000	29,500,000	0	55 buses were completed in the quarter. The engine packages will begin to be installed. Our annual goal will be reduced from 250 to 225 buses because the required labor per bus was more than estimated in addition to the manpower shortfall at the beginning of the fiscal year. The fiscal variance cannot be determined at this time. Midlife buses worked on to date have not received engine packages due to delay in new engine package development.
203009	FY06 Replace Regional Rebuild Center Shop Equipment	133,922	266,350	153,118	553,390	561,000	(7,610)	Purchased equipment had long delays and is still trickling in from manufacturers.
203010	FY07 Replace Regional Rebuild Center Shop Equipment	62,100	311,472	149,348	522,920	574,000	(51,080)	Purchased equipment had long delays and is still trickling in from manufacturers.
203011	FY08 Replace Central Maintenance Shop Equipment	25,204	89,273	900,418	1,014,895	1,014,896	0	Jacks and rams, CAD program, air hoists, and a TIG welder were purchased.
203015	FY08 CMS Engine Rebuild Program	1,164,274	49,044	9,786,682	11,000,000	11,000,000	0	Our annual goal will be adjusted down from 360 to 260 because of the late arrival of the first prototype engine which caused delays for peripheral parts and components. Additionally, we had a manpower shortfall of 50% at the beginning of the fiscal year. The fiscal variance cannot be determined at this time. During Q1, peripheral parts were set up in stock and employees were trained. The new engine packages will begin to be installed.
Bus Maintenance		5,387,391	716,139	36,487,676	42,591,206	42,649,896	(58,690)	



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Capital Program Variance Report - Life of Project

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IT/Communications

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/(Decrease)	Comment
			Encumbrance	Balance of Project Costs				
207010	ITS Telecommunications Transmission Replacement Proj.	826,266	10,344	8,704,390	9,541,000	9,541,000	0	This project is currently being reviewed. Technology developments may have made the original project obsolete. Executive Management will make a determination in the next quarter whether or not to continue with the project.
207018	FY07 Application Platform Upgrade	487,373	12,435	98,192	598,000	598,000	0	Acquisition of equipment needed for project completion continued in Q1 FY 08 and will be completed in Q3 FY 08
207024	FY08 Computer Equipment Technology Refresh Program	233,877	172,800	1,697,323	2,104,000	2,104,000	0	FY08 Q1: Estimates for computer equipment have been obtained FY 08 Q2: Computer equipment to be purchased
207036	FY06 Maintenance and Materiel Mgmt. System Upgrades	761,416	832	243,752	1,006,000	1,006,000	0	First Qtr: No activity Second Qtr: No planned activity Funds to be expended in 3rd and 4th quarters with work complete by end of 4th qtr.
207040	FY08 Financial/HR System Upgrades	189,080	197,000	61,065	447,145	447,145	0	FY08 Quarter 1: Project neared completion FY Quarter 2: Project completed
207048	Customer Center Security & Information Enhancements	130,587	164,320	47,092	342,000	342,000	0	FY08 1Q: Continue to receive and install security equipment FY08 2Q: Continue to receive and install security equipment
207053	Remote Storage for Disaster Recovery	0	0	783,000	783,000	783,000	0	FY08 Q1: No activities completed FY08 Q2: Estimates for equipment will be obtained and equipment acquired
207061	Transit Operator Activity Scheduling and Tracking	2,138,670	1,363,594	4,178,737	7,681,000	7,681,000	0	Completed during first quarter <ul style="list-style-type: none"> • Upgrade Schedules software from v2005 to v2007 • Completed configuration specs for <ul style="list-style-type: none"> o Administration function o Markup and Dispatch function To be completed during second quarter <ul style="list-style-type: none"> • Complete configuration specs for: <ul style="list-style-type: none"> o Timekeeper o Interfaces • Test data loading pre and post service change • Test ABS interface



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

IT/Communications

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
207063	ATMS Pink Letter Enhancements	29,453	132,000	50,547	212,000	212,000	0	FY08 Q1: Contract was executed with Orbital and the Notice to Proceed was given. FY08 Q2: Orbital is scheduled to continue working on their assignment.
207064	Additional Digital Voice Loggers for BOC	6,554	41,671	44,869	93,094	116,000	(22,906)	FY08 Q1: Completed project scope. FY08 Q2: Intend to pay outstanding invoices and closeout the project. The remaining unused funds will be reprogrammed into the FY09 capital program.
207078	MRL Line Segment 1: PBX T-1 Trunk Route Retrofit	8,589	13,033	497,377	519,000	519,000	0	FY08 Q1: Estimates for equipment being obtained FY08 Q2: Equipment acquired and installation beginning
IT/Communications		4,811,865	2,108,029	16,406,344	23,326,238	23,349,145	(22,907)	



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Major Construction

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
206034	Subway Railcar Midlife Overhaul	8,321	0	201,991,679	202,000,000	202,000,000	0	FY08 Q1: Evaluated vehicle options before additional work is done. FY08 Q2: An additional consultant site visit is being planned to further evaluate vehicle options.
206035	Expo/Blue Line Light Rail Vehicle Procurement	5,503	0	174,494,497	174,500,000	174,500,000	0	1st Quarter: Under re-evaluation for vehicle options. 2nd Quarter: Project team to continue working with consultant to expedite work in progress.
800088	Metro Gold Line Eastside Extension	617,192,404	218,339,973	63,281,622	898,814,000	898,814,000	0	Deliverables completed - Q1 FY 08: - C0803 tunneling contractor has demobilized - Completed construction of the mezzanine floor slab at the Boyle Heights/Mariachi Plaza station - Eight stations in construction phase - Completed I-710 Freeway Overcrossing seismic retrofit and structural upgrades Deliverables to complete - Q2 FY08: - Complete all design Approved for Construction (AFC). - Complete construction of mezzanine floor slab at the Soto Station. - Metro grants the C0803 contractor access to the 1st Street Bridge. - Begin rail installation within the tunnels. - Begin OCS installation. - Complete Segment 7 civil guideway construction.
800112	Orange Line	271,930,454	13,033,518	28,036,028	313,000,000	313,000,000	0	Continue closeout activities with design/build contract C0675
800114	SFV East-West Bikeway Project	9,103,735	708,646	825,479	10,637,860	10,637,860	0	Additional landscape work will start in 2nd Quarter
800117	Canoga Station Park and Ride Project	22,991,536	1,683,083	0	24,674,619	26,000,000	(1,325,381)	Continue closeout of major construction contract C0739.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

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Major Construction

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
800118	Lankershim Depot Restoration Project	89,848	126,635	3,383,517	3,600,000	3,600,000	0	Deliverables completed - Q1 FY 08: Continued preparation of Restoration 3rd package contract C0885. Deliverables to be completed - Q2 FY 08: Complete restoration bid package to be advertised in January 2008
800151	Light Rail Vehicle Fleet Enhancement	60,452,407	2,333,282	90,133,311	152,919,000	152,919,000	0	1st Quarter: No additional vehicle deliveries during quarter. Seven vehicles are onsite and undergoing testing that is scheduled for completion in 2nd and 3rd quarter.
800288	MGL Eastside Extension Enhancements	8,957,776	6,082,372	26,959,852	42,000,000	42,000,000	0	Deliverables completed Q1 FY08 - Continue work on urban design elements Deliverables to complete in Q2 FY08 - Begin photo enforcement design. - Review Pomona/Atlantic parking structure bid packages. Review cost estimates and discuss potential cost changes with Executive Management
809005	Pasadena Gold Line Closeout	362,390	701,088	1,665,522	2,729,000	2,729,000	0	LACMTA is in direct contact with the insurance company in determining whether the repair costs for the cracked Chinatown aerial shearkeys are reimbursable.
809081	MRL Seg. 2 Closeout	5,626,334	5,414,818	4,265,848	15,307,000	15,307,000	0	Legal Counsel to continue working on resolving several outstanding claim litigation cases.
809082	MRL Segment 3 North Hollywood Closeout	1,307,958	275,637	2,055,405	3,639,000	3,639,000	0	Legal Counsel to continue working on resolving several outstanding claim litigation cases.
Major Construction		998,028,669	248,699,052	597,092,760	1,843,820,481	1,845,145,860	(1,325,379)	



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Non-Revenue Vehicles

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/(Decrease)	Comment
			Encumbrance	Balance of Project Costs				
208002	Bus System Support Replacement Non-Revenue Vehicles	3,626,161	90,625	100,000	3,816,786	5,966,000	(2,149,214)	Processed emergency generator for payment. Utility boxes to be received and processed for payment in next quarter.
208003	Bus System Expansion Non Revenue Vehicles	144,222	97,736	0	241,958	227,000	14,958	Vehicle being manufactured, delivery planned delivery in 3rd Qtr FY08. Staff is reviewing encumbrances to complete this project at the approved LOP.
208004	Rail Support Replacement Non Revenue Vehicles	1,558,966	229,526	30,000	1,818,492	1,841,000	(22,508)	Vehicle being manufactured. Delivery expected in 3rd qtr. FY08
208005	FY06 Bus System Support Replacement Non-Revenue Vehicles	256,501	182,600	200,000	639,101	1,242,000	(602,899)	Equipment radar speed trap ordered. Accept and process payment in second quarter. Excess funds will be reprogrammed in the FY09 budget.
208006	FY07 Bus System Support Replacement Non-Revenue Vehicles	131,615	2,182,089	606,901	2,920,605	2,950,000	(29,395)	Received one vehicle. Shipping of fleet to start in next quarter, with inspections to follow.
208007	FY08 Bus System Replacement Non-Revenue Vehicles	73,880	0	10,767,303	10,841,183	10,841,183	0	Preparing bid specifications. Start procurement process and solicit bids.
208010	FY06 Bus System Expansion Non Revenue Vehicles	65,463	990,000	0	1,055,463	1,085,000	(29,537)	Bid solicited. During the second quarter a new bid will be solicited since the original firm was not able to deliver the required vehicle for the approved price.
208016	FY07 Rail Support Replacement Non Revenue Vehicles	119,570	605,431	185,000	910,001	934,000	(23,999)	Received three vehicles and processed payment. Second quarter to receive additional vehicles and process payment.
208017	FY08 Rail Support Replacement Non-Revenue Vehicles	10,319	0	4,626,111	4,636,430	4,636,430	0	Preparing bid specifications. will start procurement process and solicit bids.
208022	FY08 Rail Support Expansion Non-Revenue Vehicles	763	0	2,041,237	2,042,000	2,042,000	0	Preparing bid specifications. Start procurement process and solicit bids.
Non-Revenue Vehicles		5,987,461	4,378,007	18,556,552	28,922,019	31,764,613	(2,842,593)	



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Other Capital Projects

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
200018	Homeland Security Project	2,431,634	1,045,925	0	3,477,559	3,179,000	298,559	FY08 Q1: Received and installed equipment. FY08 Q2: Continue equipment installation. Staff has reduced encumbrances to complete this project at the approved LOP.
200225	Universal Fare Collection System	85,924,552	5,223,752	6,458,696	97,607,000	97,607,000	0	FY08 1st quarter accomplishments: (1) Successfully installed sales devices at two Customer Center locations to support TAP sales. (2) Continued credit/debit testing and close out of punch list items. FY08 2nd quarter: Continue "contract close out" of UFS base contract.
200351	Regional Service Center and Clearinghouse	8,601,475	7,844,758	3,625,445	20,071,678	20,071,678	0	FY08 1st quarter accomplishments: (1) Prepared for pilot of TAP at Metro Customer Centers and 2 Participant Operator locations, including device installation and customer service agent training. (2) Continued development of taptogo.net website design and functionality. FY08 2nd quarter: Complete final design review with ACS. Continue support of A/B/I-TAP programs including providing I-TAP on-site sales functionality. Support launch of TAP sales at Participant Customer Centers. Finalize design and functionality of taptogo.net website. Prepare for conversion of first Municipal Operator to TAP functionality.
204060	Installation of Barricades	0	224,590	410	225,000	225,000	0	The barricades called for in this CP have been completed. There are pending invoices but this project will not exceed LOP
204061	Pan/Tilt/Zoom Cameras for Gateway Center	9,249	110,441	311	120,000	120,000	0	Pan/Tilt/Zoom Cameras have been installed and project is completed. Last minute testing being conducted on November 30th. Vendor has been notified to submit all billing. Project is anticipated to be completed within budget.



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Other Capital Projects

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
210008	Gateway Headquarters Improvement Projects	2,774,517	1,751	57,732	2,834,000	2,834,000	0	Installation of roof cameras pending. During 2nd quarter, wiring will be installed to get outside contractor to install cameras to complete project.
210014	Replace Two Color Printing Press	31,654	2,800,000	572,346	3,404,000	3,404,000	0	FY08 1Q = Procurement process for printing presses initiated FY08 2Q = Acquire Board approval to procure the printing presses and execute Purchase Orders for the same
210050	Gateway Security Improvements	558,426	0	40,000	598,426	598,426	0	FY08 Q1: Continued installation of security equipment. FY08 Q2: Complete equipment installation and begin project closeout.
210078	Metro Connections Customer Service Improvements	917,452	0	0	917,452	931,000	(13,548)	Project completed during FY08 1Q.
210079	High Rail Emergency Response Vehicle	91,980	54,589	93,431	240,000	240,000	0	1st quarter of this fiscal year, the vendor continued with the manufacturing process and completed the prefabrication phase completed. 2nd quarter, vendor is in process of putting together the assemblies. Vehicle is anticipated to be completed and delivered in the 3rd Quarter FY08. Vehicle will not exceed board approved budget.
210094	Rail Station Gating Project Feasibility Study	0	0	999,663	999,663	999,663	0	Project in development, consultant developing scope of work
210095	Metro Bus Division Behavior Recognition Software	0	0	327,000	327,000	327,000	0	In the first quarter, staff started the design phase of this project and anticipates completion of this phase by December 21st. In the third quarter, this will go out to bid.
210096	Metro Bus Division CCTV System PHII	0	0	708,000	708,000	708,000	0	In the first quarter, staff started the design phase of this project and anticipates completion of this phase by December 21st. In the third quarter, this will go out to bid.
Other Capital Projects		101,340,939	17,305,806	12,883,034	131,529,778	131,244,767	285,011	



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Capital Program Variance Report - Life of Project

FY2008 1st Quarter

Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204003	Division 20 Improvements	970,780	0	0	970,780	950,000	20,780	<p>FY08 Q1: Project was in closeout phase. The last item to complete was a furniture purchase which was within the remaining budget. The labor charges for the procurement process and the installation after delivery were not considered however, resulting in a \$20,780 cost overrun.</p> <p>FY08 Q2: Intend to initiate request for a \$20,780 budget transfer from the contingency project to offset the cost overrun and closeout the project.</p>
204004	ROC Reconfiguration	2,209,715	55,845	3,121,440	5,387,000	5,387,000	0	<p>FY08 Q1: Completed the equipment cabling; the determination of the space requirements for the operations consoles for the Rail supervisors, and the Invitation for Bid (IFB) document for the operations consoles. Received the fixtures for the office.</p> <p>FY08 Q2: The Transit Systems Engineering group (TSE) is scheduled to review the drawings and cost estimates for the Operation Consoles IFB. Metro facilities staff is scheduled to move a wall, prepare the lighting fixture locations, and prepare for carpet installation.</p>
204006	MRL Station Canopies	802,885	326,812	5,456,302	6,586,000	6,586,000	0	<p>FY08 Q1: Completed 50% of the preliminary engineering.</p> <p>FY08 Q2: Scheduled to complete 75% of the preliminary engineering.</p>
204009	Division 11 Improvements	17,004,145	32,832	358,524	17,395,500	17,395,500	0	<p>FY08 Q1: Paid remaining invoices for all previously completed Division 11 improvements.</p> <p>FY08 Q2: Plan to purchase and install the car wash equipment, the man doors (entrances to the car wash platform), the platform walkways and aprons, and the closed circuit televisions.</p>



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204010	MBL Long Beach Transit Mall Station Redesign for 3-Car Train Operation	969,981	224,078	0	1,194,059	1,526,000	(331,941)	FY08 Q1: Project was closed with a \$331,941 budget surplus. The remaining unused funds will be reprogrammed into the FY09 capital program.
204012	Rail Systemwide Safety Improvements	520,069	547,629	0	1,067,697	2,073,000	(1,005,303)	FY08 Q1: Project was an annual project in FY07 and was terminated by definition at the end of the fiscal year. FY08 Q2: Encumbrances open at the end of the prior fiscal year still need to be moved to a new project or cancelled. Project management intends to deal with that issue this quarter. The remaining unused funds will be reprogrammed into the FY09 capital program.
204016	Vermont/Santa Monica Sta. Underground Water Mitigation	521,677	114,869	646,455	1,283,000	1,283,000	0	FY08 Q1: The contractor completed the design for a system to remove or divert underground water to alleviate the Santa Monica station water collection and intrusion problem. FY08 Q2: Scheduled to obtain the required permit from LADWP for the electrical connection needed and begin constructing the system to alleviate the problem.



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/(Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204017	Division 21 Improvements	1,676,445	11,140	812,415	2,500,000	4,500,000	(2,000,000)	<p>FY08 Q1: Metro used archaeological consultants to nominate the Zanja Madre artifact to the National Registry of Historic Places.</p> <p>FY08 Q2: Upon receipt of the national historical registration documents, payment will be made on the final invoice for the archaeological consultants. Final cost of the Division 21 storage track is expected to close with a budget surplus of approximately \$2,000,000. The primary reason for the budget surplus was the archaeological find that necessitated a rerouting of the planned storage track resulting in a smaller scale project. The remaining unused funds will be reprogrammed into the FY09 capital program.</p>
204031	FY08 Rail Facility Improvements Contingency Projects	0	0	1,500,000	1,500,000	1,500,000	0	<p>Projects under \$1 million are requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process. Funds are then transferred to the new projects from this contingency fund. No expenditures (acquisition or labor) are to be performed under this project.</p> <p>FY08 Q1: There were no projects funded in the first quarter.</p> <p>FY08 Q2: Worthy projects will be requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process and funds will be transferred from this project to fund the new projects. The Authorized LOP of this project will be decreased by the amounts of the transfers.</p>



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CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204035	MRL Seg-2 & 3 Station PLC and EMP Upgrade	111,797	2,450	1,011,753	1,126,000	1,126,000	0	<p>FY08 Q1: Based on the prototype design, the scope of work for the remaining Emergency Management Panels (EMP) was completed for the Invitation for Bid (IFB) and the scope of work for the Programmable Logic Controller (PLC) Upgrade was completed.</p> <p>FY08 Q2: Scheduled to submit requisitions for the EMP Upgrade and the PLC Prototype upgrade for one station as well as install two new EMP workstations at the Wilshire/Normandie station.</p>
204037	Division 22 Improvements - Phase II	1,494,604	1,679,840	1,720,557	4,895,000	4,895,000	0	<p>FY08 Q1: Completed the hardware installation of the Direct Access Track Signal System. Work continued on the software upgrade. A progress payment was issued on the wheel truing machine. The contractor started construction of the wheel truing machine pit.</p> <p>FY08 Q2: Contractor is scheduled to conduct testing of both the hardware and software for the Direct Access Track Signal System. The vendor is scheduled to continue working on the production of the wheel truing machine. The contractor is scheduled to continue with the construction of the wheel truing machine pit.</p>
204042	Completion of Metro Blue Line Art Program	563,085	333,000	37,915	934,000	934,000	0	<p>FY08 Q1: Issued RFP</p> <p>FY08 Q2: Issue contract</p>
204043	Completion of Metro Green Line Art Program	28,637	84,288	57,075	170,000	170,000	0	<p>FY08 Q1: Finalized Scope of Work</p> <p>FY08 Q2: Issue RFP</p>



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204047	Division 20 Carwash & Cleaning Platform	220,201	2,743	15,177,056	15,400,000	15,400,000	0	<p>FY08 Q1: Architectural drawings were submitted to the maintenance department for review and their comments were received.</p> <p>FY08 Q2: Scheduled to finalize the architectural drawings and complete the end-user requirements.</p>
204052	FY07 Rail Systemwide Safety Improvements	57,041	0	0	57,041	259,000	(201,959)	<p>FY08 Q1: This project was an annual project in FY07 and was closed out by definition at the end of the fiscal year. The project had a \$201,959 budget surplus at that point. The remaining unused funds will be reprogrammed into the FY09 capital program.</p>
204053	Division 21 Improvements - Phase II	422,740	52,764	4,524,496	5,000,000	5,000,000	0	<p>FY08 Q1: Continued work on developing site plans and reviewing the environmental impact report.</p> <p>FY08 Q2: New management is re-evaluating the current scope of work and is developing a new plan and scope of work which will be announced shortly.</p>
204054	Division 20 Additional Vehicle Hoists	85,158	2,850,000	1,314,842	4,250,000	4,250,000	0	<p>FY08 Q1: A contract was awarded to Macton Corporation for \$2,236,700 to purchase the vehicle hoists.</p> <p>FY08 Q2: Scheduled to continue the procurement process and initiate the preliminary payment process.</p>
204057	Work Station additions to RFS Div. 20 Offices	125,953	0	0	125,953	135,000	(9,047)	<p>FY08 Q1: Incorrect labor charges from the security department which accounted for an initial cost overrun were reversed and the project ended up with a budget surplus of \$9,047. The remaining unused funds will be reprogrammed into the FY09 capital program.</p>



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204059	Division 22 Spray Paint Booth	19,036	0	130,964	150,000	150,000	0	<p>FY08 Q1: Manpower shortages forced Engineering to work on higher priority Rail projects during the quarter which delayed the start of design work on this project.</p> <p>FY08 Q2: There has been a change in direction for this project. Staff is currently researching local paint booth manufacturers and gathering quotes for an outside paint booth as opposed to an in-house approach. The design team and the vendor will meet at Division 22 in December to determine the final course of action.</p>
204062	MRL Variable Message Sign Upgrade	1,227,837	1,211,047	12,958	2,451,842	2,451,842	0	<p>FY08 Q1: Worked on installing the variable message sign equipment at Metro Red Line stations.</p> <p>FY08 Q2: Scheduled to complete equipment installation.</p>
204063	ROC Security Enhancements	56,349	234,126	57,524	348,000	348,000	0	<p>FY08 Q1: Completed design of the Perimeter Security System and the CCTV system. Requested DHS grant extension to address delay in LASD obtaining Public Safety Answering Point (PSAP) status from California 911 program. This approval is a contract requirement for the procurement of the 911 telephone system.</p> <p>FY08 Q2: Obtain PSAP designation from California 911 program. Complete installation of UPS power panels, the Dispatch Consoles and the CCF CCTV cameras and wall display units. Complete the design verification of the Perimeter Security System and complete the cabling design. Begin installation of the perimeter security system.</p>



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204064	Vermont / Beverly MRL Station Double Pump System Installation	16,743	50,000	6,257	73,000	73,000	0	<p>FY08 Q1: The sole source procurement process was completed and a requisition submitted for processing.</p> <p>FY08 Q2: Scheduled to issue and award the PO and begin installation of the equipment.</p>
204080	FY08 Rail Security Projects	0	0	1,000,000	1,000,000	1,000,000	0	<p>Projects under \$1 million are requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process. Funds are then transferred to the new projects from this project. No expenditures (acquisition or labor) are to be performed under this project.</p> <p>FY08 Q1: There were no projects funded in the first quarter.</p> <p>FY08 Q2: Worthy security improvement projects will be requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process and funds will be transferred from this project to fund the new projects. The Authorized LOP of this project will be decreased by the amounts of the transfers.</p>
204081	Division 20 HVAC - Phase II	0	0	312,000	312,000	312,000	0	<p>FY08 Q1: Project Manager generated the specification for the HVAC unit.</p> <p>FY08 Q2: Scheduled to generate the requisition and start the procurement process.</p>



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Rail Facilities Improvements

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/(Decrease)	Comment
			Encumbrance	Balance of Project Costs				
204082	UPS System & Backup Generator for Loc 61 - Bldg A	0	0	369,717	369,717	294,000	75,717	<p>FY08 Q1: Continued to work on completing the generator/UPS specifications which were 80% complete at the end of the quarter.</p> <p>FY08 Q2: Scheduled to complete the specifications and begin the procurement phase for purchasing the generator, the UPS equipment, the batteries and other miscellaneous equipment necessary to complete the project. The latest estimate indicates a \$75,717 increase will be required in the authorized LOP. The increase is required because the One Santa Fe Joint Development Project at Division 20, which became a reality after the original scope of work was planned for this project, made it necessary to change the location of the generator. The location change in turn necessitated digging a trench and the relocation of some utilities. Funds will be transferred from the rail contingency to fund the cost overrun.</p>
204084	MRL Bridges and Tunnels Protection Project Phase I	0	0	1,840,000	1,840,000	1,840,000	0	Design work and preparation of scope of work has been completed in the 1st quarter. 2nd quarter staff will submit requisition and place order for sensors and cameras. Installation anticipated by next fiscal year.
204085	MRL Chemical Detection System PHII	0	0	750,564	750,564	750,564	0	DHS does not want to continue with this Phase II project. Approval has been received by DHS to proceed with purchase of network equipment for the existing sensors which will allow staff to have a better view from sensors. Q3 staff will place order for network equipment.
Rail Facilities Improvements		29,104,877	7,813,463	40,218,814	77,137,154	80,588,906	(3,451,752)	



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Rail Vehicle Maintenance

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
206004	Breda Rail Car Retrofit	1,984,988	36,942	320,070	2,342,000	2,342,000	0	FY08 Q1: Continued to wait for final delivery of spares. FY08 Q2: Expect final delivery of spares and to be able to initiate project closeout.
206005	P2000 Vehicle Signaling Package Upgrade	149,110	0	3,214,890	3,364,000	3,364,000	0	FY08 Q1: Car 227 conversion is complete, but project scope is currently under review for alterations before any additional work is done. FY08 Q2: Finalize definition of project scope.
206019	FY07 Metro Red Line Vehicle Midlife Overhaul	401,185	0	0	401,185	538,000	(136,815)	FY08 Q1: Project was closed with a budget surplus of \$136,815. The remaining unused funds will be reprogrammed into the FY09 capital program.
206023	FY07 RFS Tools and Equipment	207,067	625	0	207,692	292,000	(84,308)	FY08 Q1: Received remaining piece of equipment and closed project \$84,308 under budget. The remaining unused funds will be reprogrammed into the FY09 capital program.
206029	FY08 RFS Tools & Equipment	0	0	431,463	431,463	431,463	0	FY08 Q1: Prepared, gathered and ranked tool/equipment quotes for preparation into FIS. FY08 Q2: Input equipment requests into FIS system. Once buyer is assigned, proceed with acquisitions.
Rail Vehicle Maintenance		2,742,350	37,567	3,966,423	6,746,340	6,967,463	(221,123)	



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Warehouse

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
209003	PGL Midway Warehouse - Equipment and Storage	1,830,068	25,000	0	1,855,068	1,910,000	(54,932)	1st quarter, FY 2008: Project was completed; project manager requested that project and all associated task numbers be closed out by OMB.
209004	Metro Red Line Storage Building	939,692	131	38,000	977,823	996,641	(18,818)	1st quarter, FY 2008: A purchase requisition for one forklift was processed using non-revenue specifications. 2nd quarter, FY 2008: Purchase and delivery of forklift completed; finalize close out activities; close project number and all associated task numbers.
209007	Automate Bulk Storage Area	6,842	0	1,022,158	1,029,000	1,029,000	0	Project is on hold pending the 490 Bauchet project plans and schedule
209011	New Pallet Racking for Bus Divisions	144,689	0	6,000	150,689	175,158	(24,469)	1st quarter, FY 2008: Installation of new pallet racking at the bus divisions is completed. 2nd quarter, FY 2008: A change order of less than \$6K is being processed for project details included in the original SOW but not addressed during the initial installation phase
209027	Division 3 Replace Warehouse Facility	122,883	0	1,480,731	1,603,614	1,603,614	0	There will be no project activity until the spring of 2009. The warehouse at Division 3 will not be replaced until the tire shop and maintenance buildings are demolished and removed. The warehouse is just part of the overall construction project targeted for 2009.
209028	Division 7 Warehousing Support - West Hollywood	6,119	0	1,178,282	1,184,401	1,184,401	0	This project is at an impasse while design build versus in house design is debated. No funds are being encumbered at this time.
209044	Sprinkler System for Blue Line Storage Building	53,002	150,000	150,000	353,002	222,000	131,002	1st quarter, FY 2008: Delay in plan approval by the fire department but ditches for sprinklers completed in 1st quarter. 2nd quarter, FY 2008: sprinklers will be installed and project completion is targeted for end of December 2007.



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Warehouse

CP/FIS Project No.	Project Title	Inception-to- Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
209056	Install A/C Unit at Loc 61 - Stores Bldg B	0	0	35,000	35,000	35,000	0	FY08 Q1: Continued to work on the specifications for the A/C unit. Staff performed site survey at the Maintenance of Way (MOW) storage building. FY08 Q2: Scheduled to complete specifications for the MOW Storage Building and have staff complete the preliminary design drawing and locate the electrical power sources required for the A/C units.
Warehouse		3,103,296	175,131	3,910,171	7,188,599	7,155,814	32,785	



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Wayside Systems

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/(Decrease)	Comment
			Encumbrance	Balance of Project Costs				
205001	Fiber Optic Rail Communication System	1,112,570	1,453,500	444,930	3,011,000	3,011,000	0	FY08 Q1: Night crew was delayed in the installation of 144 strand cable into 7th/Metro from Pico Station because of the installation of the Variable Message Signs (VMS). FY08 Q2: Crews will start the additional section of fiber cable from the Central Control Facility (CCF) to 7th Metro.
205002	Light Rail SCADA System Upgrade	9,786,866	0	10,000	9,796,866	10,563,000	(766,134)	FY08 Q1: Project in closeout phase. FY08 Q2: Expecting minimal closeout labor expenses. Intend to close project approximately \$766,000 below budget.
205004	Rail Security Improvements	5,349,272	333,369	786,360	6,469,000	6,469,000	0	FY08 Q1: IDS - established punch list. Carborne DVR/CCTV - completed hard drive installation. FY08 Q2: IDS - resolve items on punch list and start close out. Carborne DVR/CCTV - enable wireless connection in the yard and start project closeout.
205005	Rail Communication Systems Upgrade	1,537,271	0	794,729	2,332,000	2,332,000	0	FY08 Q1: Project engineer has completed the conceptual design of the final phase of the project and started work on the details. FY08 Q2: Intend to complete the details for the conceptual design.
205006	MBL Grade Crossing Improvements	4,324,770	107,765	6,167,466	10,600,001	10,600,000	1	FY08 Q1: Completed installation at the 124th Street & 119th Street Crossing. Postponed procurements to the second quarter. FY08 Q2: Scheduled to: complete installation at the 130th Street & El Segundo Blvd. crossing; initiate procurement for the heavy loader; procure additional flangeway protection rubber material, and continue with procurement specs for the specialized rail maintenance vehicle called a 360 Speed Swing.



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Wayside Systems

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
205012	MBL Four-Quadrant Gate Program Expansion	1,620,795	2,901,186	1,133,019	5,655,000	5,655,000	0	FY08 Q1: Civil work was completed in the City of Compton and the two contractors, Balfour Beatty and the Union Pacific, ordered all the necessary equipment. Installation was started. FY08 Q2: Complete installation.
205014	Light Rail Train Tracking Improvements	272,775	0	683,026	955,801	955,801	0	FY08 Q1: Completed specifications of the prototype at the Transit Mall and prepared the site for delivery. FY08 Q2: Obtain a price quote from vendors for a custom panel for the house equipment and complete the site installation drawing for the Transit Mall.
205017	MRL Seg-1 Remote Terminal Unit (RTU) Upgrade	1,959,609	130,777	554,615	2,645,000	2,645,000	0	FY08 Q1: Contractor replaced all defective equipment and MTA technicians completed retesting of 35% of the replacement equipment. FY08 Q2: Scheduled to complete retesting of remaining I/O connectors of Remote Terminal Units (RTU). Metro staff will complete new communications software to interface to existing SCADA system
205019	FY06 Wayside Systems Tools and Equipment	533,305	0	0	533,305	573,000	(39,695)	FY08 Q1: This project was an annual project that was held open pending deliveries of previously ordered equipment and final invoices. All equipment was received and final equipment invoices were reconciled and paid. FY08 Q2: Project will be closed out with a budget surplus of \$39,695. The remaining unused funds will be reprogrammed into the FY09 capital program.



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CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
205020	FY07 Wayside Systems Tools and Equipment	413,974	16,460	26,208	456,642	503,000	(46,358)	<p>FY08 Q1: Received microwave analyzer and signal track circuit simulator. Paid for microwave analyzer.</p> <p>FY08 Q2: Intend to pay final invoice for the signal track circuit simulator and closeout the project with a budget surplus of \$46,358. The remaining unused funds will be reprogrammed into the FY09 capital program.</p>
205021	FY08 Wayside Systems Tools and Equipment	6,963	226,529	131,607	365,099	365,099	0	<p>FY08 Q1: Completed scope of work, equipment requisitions and purchase orders.</p> <p>FY08 Q2: Continue to accept delivery of most of the equipment which is ahead of schedule. Invoices, however, are behind schedule.</p>
205031	FY08 Wayside Systems Contingency Projects	0	0	1,500,000	1,500,000	1,500,000	0	<p>Projects under \$1 million are requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process. Funds are then transferred to the new projects from this contingency fund. No expenditures (acquisition or labor) are to be performed under this project.</p> <p>FY08 Q1: There were no projects funded in the first quarter.</p> <p>FY08 Q2: Worthy projects will be requested, authorized, and initiated under the Rail Engineering Service Request (RESR) process and funds will be transferred from this project to fund the new projects. The Authorized LOP of this project will be decreased by the amounts of the transfers.</p>



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Wayside Systems

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
205034	New PGL Traction Power Sub-Stations	6,672,688	1,053,006	975,306	8,701,000	8,701,000	0	<p>FY08 Q1: There are two sites involved in this project: the Corson site in Pasadena and the Fairview site in South Pasadena. Corson Site: The traction power substation was delivered on-site. The substation grounding; and the communications installation were completed. Cable installation testing was initiated and the permit application to the city for cable routing was submitted (application is pending). Fairview Site: The traction power substation was delivered on-site. All substation ground testing, communications installation; feeder cable installation; start-up of the utility metering section service; and installation of the impedance bond on the tracks were completed.</p> <p>FY08 Q2: Corson Site: Staff will follow-up on the permit application status with the city and will continue the cable testing. Staff will also continue working on obtaining approval from Pasadena Water & Power Authority for incoming utility power. Staff will also complete work on the SCADA database and the display changes. Fairview Site: Staff will work on completing the façade design and perform start-up tests.</p>
205037	MRL Signal System Upgrade	403,144	145,612	189,244	738,000	738,000	0	<p>FY08 Q1: Continued the acceptance period for the vital processor interlocking unit (VPI) service. Loaded and tested more equipment. Initiated the procurement phase for the track circuit equipment.</p> <p>FY08 Q2: Scheduled to continue procurement of the track equipment.</p>



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Wayside Systems

CP/FIS Project No.	Project Title	Inception-to-Date Expenditures	Cost to Complete Estimate		Total Forecasted Expenditures	Board Approved Life of Project	Increase/ (Decrease)	Comment
			Encumbrance	Balance of Project Costs				
205047	SCADA Interface for PGL UPS Alarms	8,850	0	21,150	30,000	30,000	0	<p>FY08 Q1: Project manager continued to work on design specifications for communication interface system with Transit Systems Engineering staff. Initiated procurement phase for hardware equipment.</p> <p>FY08 Q2: Scheduled to procure hardware and begin to implement the UPS and the PGL SCADA system. Labor to be completed by in-house staff.</p>
205048	Division 20 Traction Power Laboratory and Equipment for Transportation Systems Engr.	160,641	0	0	160,641	165,000	(4,359)	<p>FY08 Q1: Paid final invoices.</p> <p>FY08 Q2: Plan to closeout project with a \$4,359 budget surplus. The remaining unused funds will be reprogrammed into the FY09 capital program.</p>
205060	EXPO/Blue Line Junction Betterment	0	0	200,000	200,000	200,000	0	<p>FY08 Q1: Contractor started the design work for the initial signal block layouts at the Grand and Pico station crossovers in order to determine conduit requirements for incorporation into the design.</p> <p>FY08 Q2: Contractor is scheduled to continue design work.</p>
Wayside Systems		34,163,492	6,368,203	13,617,660	54,149,355	55,005,900	(856,545)	

