



Metro

FINANCE AND BUDGET COMMITTEE November 14, 2007

SUBJECT: FY07 YEAR END FINANCIAL PERFORMANCE

ACTION: RECEIVE AND FILE

RECOMMENDATION

Receive and file the FY07 Year End Financial Performance Report.

ISSUE

This report discusses Metro's FY07 Year End Financial Performance.

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 \$1.7 billion of Metro's 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).

For the twelve months ended June 30, 2007, Propositions A & C, and TDA sales tax (excluding STA) revenues received were \$1.72 billion, which is approximately 2.6% more than the budgeted amount of \$1.67 billion. These excess revenues were either already distributed to the cities as the local share portion or will be programmed to projects during the FY09 budget process.

STA revenues are sales taxes on gasoline and are distributed to Metro through the state of California Prop 42 process. STA actual totaled \$191.1 million, which is \$123.3 million or 181.9 % more than the adopted annual budget. STA revenues finished substantially ahead of budget in FY07 due to the Prop 42 windfall that was not anticipated at the time of budget adoption. Metro programs STA revenues to bus and rail operating and capital expenditures. Metro's portion of the total windfall was \$109 million. These windfall STA funds were swapped in FY07 with Proposition A funding. The deferred Proposition A revenues not used in FY07 were programmed in the FY08 budget. The municipal operators' share of the STA windfall funds were paid to the operators as they were received.

For the Year Ended June 30, 2007

(Dollars in Millions)	FY07			FY06 Actual	FY05 Actual
	Actual	Budget	Variance Over/ (Under)		
Sales Tax Revenue (excluding STA)	\$1,717.4	\$1,673.9	\$43.5	\$1,678.2	\$1,553.5

SUMMARY OF ENTERPRISE FUND

Operating revenues were \$9.3 million (3%) over the FY07 budget. This includes \$7.7 million of fare revenue and \$1.6 million of advertising and others. The fare revenues were ahead of budget because the boarding exceeded the budget by 3%. The fare revenue per boarding was \$0.58 per boarding which was 2% below budget. The advertising revenues were slightly ahead of budget due to unexpected opportunities for peak fleet advertising.

Overall, the Enterprise Fund expenses ended the year \$10.9 million under budget. This is due to a combination of over expenditures in some accounts and under expenditures in other accounts. A summary chart of the Enterprise fund is shown on the next page, both by account category and by project or major activity.

The labor accounts were on budget with two notable exceptions. First, the ATU labor accounts were over budget by \$5.1 million. This is the result of the bus division mechanics spending overtime to keep pace with increasing responsibilities including farebox maintenance of the new UFS fareboxes and on-board camera maintenance. The Board approved additional ATU FTE's in the FY08 budget to attempt to reduce the overtime expenditures.

The second reason that the labor expenses were over budget is due to a required increase in Metro's post-employment liability benefit reserves (OPEB) of \$36 million which was not expected during the budget process.

An additional budget variance can be seen in the rebalancing between the workers' compensation reserves and the insurance reserves to reflect accumulated liabilities. The net effect of the rebalancing was an under-expenditure in the FY07 budget which was used to partially fund the aforementioned OPEB liability.

The expense overruns described above were offset by under expenditures in fuel, the sheriff's contract (due to vacancies), risk management (due to a favorable renewal of the 3rd party administrator contract) and savings operating services contracts. Examples are ticket vending machine maintenance, operations administration services such as labor negotiators, and county counsel outside legal services.

The combination of increased revenues and less than anticipated expenses creates a positive budget variance of \$20.8 million. These funds will be programmed in the FY09 budget process.

FY07 Enterprise Fund Actual vs. Budget
For the twelve months ended June 30, 2007

(Dollars in Millions)	Actual	Budget	Variance
Operating Revenue			
Fares	\$286.2	\$278.5	\$7.7
Other	18.3	16.7	1.6
Total	304.5	295.2	9.3
Operating Expenses			
UTU Labor	241.9	244.0	(2.0)
ATU Labor	120.5	115.4	5.1
AFSCME Labor	42.1	42.6	(0.5)
Non-Contract Labor	56.2	55.0	1.2
TCU Labor	30.6	30.2	0.4
Teamster Labor	4.8	4.3	0.5
Fringe Benefits	222.5	195.7	26.8
Subtotal All Labor	718.6	687.2	31.4
Fuel	48.1	61.2	(13.1)
Propulsion Power	19.6	21.3	(1.7)
Parts	82.3	80.2	2.1
Security Services	60.3	62.8	(2.5)
Purchased Transportation	34.2	35.6	(1.4)
Contract Services	3.4	3.9	(0.5)
Professional Services	46.7	54.9	(8.2)
Workers' Comp	20.5	48.4	(27.9)
Insurance	62.4	48.7	13.7
Travel	0.3	0.3	0.0
Overhead	9.0	9.2	(0.2)
All Others	15.1	17.7	(2.6)
Total	1,120.5	1,131.4	(10.9)

Operating Expenses by Operating Project

San Fernando Valley Sector	130.3	125.6	4.7
San Gabriel Valley Sector	130.8	135.5	(4.7)
Gateway Cities Sector	124.3	127.3	(3.0)
South Bay Sector	140.7	144.2	(3.5)
Westside Central Sector	165.7	159.0	6.7
Orange Line	17.9	19.3	(1.4)
Bus Admin	56.0	55.1	0.9
Other Bus	123.0	133.7	(10.7)
Red Line	81.6	80.6	1.0
Blue Line	60.3	58.3	2.0
Green Line	36.9	37.1	(0.2)
Gold Line	37.7	39.2	(1.5)
Rail Admin	12.5	13.7	(1.2)
Other Rail	0.1	-	0.1
Regional	2.7	2.8	(0.1)
Total	\$1,120.5	\$1,131.4	(\$10.9)

Excludes: Muni share of EZ Pass, Debt, Depreciation

SUMMARY OF PERFORMANCE MEASUREMENTS FOR BUS

For the Year Ended June 30, 2007

Performance Measurement – Bus & Orange Line	2007			Variance Over/ (Under)	2006 Actual	2005 Actual
	2007 Actual	2007 Budget				
Bus Cost/Revenue Service Hour	\$114.61	\$114.44	\$0.17		\$109.13	\$102.80
Orange Line Cost/Revenue Service Hour	\$207.22	\$240.14	(\$32.92)		NA	NA
Bus Revenue Service Hours	7,589,413	7,667,197	(77,784)		7,659,321	7,561,449
Orange Line Revenue Service Hours	90,783	84,165	6,618		NA	NA
Bus Cost/Passenger Mile	\$0.58	\$0.58	\$0.00		\$0.57	\$0.53
Orange Line Cost/Passenger Mile	\$0.48	\$0.56	(\$0.08)		NA	NA
Bus Subsidy/Passenger Mile	\$0.40	\$0.42	(\$0.02)		\$0.39	\$0.36
Orange Line Subsidy/Passenger Mile	\$0.39	\$0.47	(\$0.08)		NA	NA
Complaints per 100,000 Boardings	2.46	2.50	(0.04)		2.41	3.54
Traffic Accidents/100,000 Miles	3.74	3.40	0.34		3.45	3.50
New Workers Comp Claims per 200,000 Hours	10.30	11.70	(0.40)		12.39	13.61
Mean Miles Between Mechanical Failures	3,532	3,500	32		3,274	NA
In-Service On-time Performance	64%	70%	(6%)		64%	66%

Discussion

Although operating expenses were below budget, bus costs per revenue service hour (RSH) were over the target by \$0.17 due to operating 1.0% fewer hours than were planned. Orange Line costs per RSH were below target because costs were below budget by 6.9%, and RSH exceeded the budget by 7.9%. Although overall bus cost per RSH was above budget, boardings and passenger miles exceeded the budget. Therefore, cost per passenger mile and subsidy per passenger mile equaled or were better than budget.

Traffic accidents per 100,000 miles were slightly above target, and worse than last year. This is attributed, in part, to increased use of articulated buses in local service, particularly on Wilshire Boulevard, where traffic is heavy.

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. The transitional duty program which brings injured workers back to work for light duty, once approved by their doctor, has also had a positive impact on reducing workers compensation expense.

Mean miles between mechanical failures requiring a bus exchange is better than the target and better than last year. In-service on-time performance is below target and slightly worse than last year due to extra time needed to allow additional passengers to board and alight buses.

SUMMARY OF PERFORMANCE MEASUREMENTS FOR RAIL

For the Year Ended June 30, 2007

Performance Measurement – Rail	2007				
	2007 Actual	2007 Budget	Variance Over/ (Under)	2006 Actual	2005 Actual
Heavy Rail Cost/Vehicle Service Hour	\$323.70	\$317.03	\$6.67	\$333.87	\$289.91
Light Rail Cost/Vehicle Service Hour	\$387.02	\$372.33	\$14.68	\$371.66	\$372.13
Heavy Rail Cost/Passenger Mile	\$0.44	\$0.46	(\$0.02)	\$0.44	\$0.45
Light Rail Cost/Passenger Mile	\$0.49	\$0.50	(\$0.01)	\$0.43	\$0.67
Heavy Rail Subsidy/Passenger Mile	\$0.32	\$0.33	(\$0.01)	\$0.32	\$0.37
Light Rail Subsidy/Passenger Mile	\$0.42	\$0.41	\$0.01	\$0.36	\$0.57
New Workers Comp Claims per 200,000 Hours	8.1	9.9	(1.8)	11.5	9.3
Light Rail Vehicle Accident Rate/100,000 Miles	0.63	0.37	0.26	0.43	0.32

Overall, the Rail budget was under-expended, primarily due to lower than budget propulsion power expenses, lower electric rates, wayside improvement services costs that were deferrals, and delayed completion of the Rail Asset Management Plan. The result, after applying the Rail projects share of the OPEB liability is that Rail expenses are \$0.1 million (0.1%) under budget.

As a result of vehicle accidents and equipment failures, light and heavy rail vehicle service hours are 3.1% below budget. Therefore, cost per hour variances are due to reductions in hours, as well as increased costs. As with bus, greater than budgeted boardings and fare revenue resulted in favorable variances per passenger mile.

New workers' compensation claims were below budget, and significantly below last year. Light rail accidents, primarily Blue Line, 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 fourth quarter of FY07 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 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 June 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. Expo is discussing the possibility of bringing some enhancements to the Metro Board for approval which would increase the currently approved LOP.

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.

The Metro Red Line Phase II close-out project completed a major milestone with settlement of the insurance claims resulting from El Nino storms in 1997 and 1998. Metro 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 FY07 is the procurement of 94 articulated buses. All vehicles have been delivered and accepted. No contract has been issued as yet for the ATV Bus Purchase (hybrid vehicles). The ATVC will negotiate a contact with NABI during FY08. For the HCNG Demonstration project, Metro and the ATVC Board will decide on scope and direction in FY08.

BUS MAINTENANCE AND FACILITIES

The largest bus maintenance project is the annual bus mid-life program at \$17 million for FY07. The project manager reports that all 200 scheduled mid-life overhauls were completed during FY07. The project was completed under the approved life-of-project budget because some of the expenses were charged to the operating budget instead of the capital project.

Project 202009, the Division Lighting Program, has been completed and close-out is under way. The project is expected to finish \$50,000 under the approved LOP.

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; all further work is deferred. The funding for this project was through a Bus Operator's Subcommittee (BOS) allocation of federal funds. Metro will propose to the BOS an alternate use for the funds.

One project, CP#202164 Install New A/C at Divisions 7 and 18, has exceeded the life-of-project budget authority by \$51,264. This increase is due to the contractor failing to meet the contractually agreed upon schedule. The contractor has been assessed liquidated damages to reimburse Metro for failing to perform. Any unreimbursed amounts will be from contingency (within CEO authority).

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

RAIL CAPITAL PROJECTS

CP#204046 Guardian project was successfully completed as approved by the Board of Directors. The project was completed with a cost \$36,401 under the life-of-project budget.

CP#205009 Crossing Gate Equipment Replacement was completed approximately \$90,000 under the life-of-project budget approved by the Board of Directors.

OTHER CAPITAL PROJECTS

The Universal Fare System project and the Regional Clearinghouse Project (TAP) continued in FY07. Project management is reporting on the progress of both projects at the monthly Operations Committee meetings.

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 Process to municipal bus operators, Access Services, Metrolink Operating and Capital, the Incentive Program, and the Call for Projects.

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

For the Year Ended June 30, 2007

Account Description (Dollars in Millions)	Actual	Budget	Variance over/(under)
A & C Local Return	\$295.9	\$290.0	\$5.9
Prop A Bus FAP	76.8	69.9	6.9
Prop C Bus FAP	41.8	38.1	3.8
TDA Formula Subsidies	90.5	83.7	6.8
STA Subsidies	26.3	27.2	(0.9)
TDA Other Subsidies	24.8	25.6	(0.9)
Prop A Incentive	12.4	13.1	(0.7)
Metro Rapid Improvements	4.2	14.6	(10.4)
Regional Surface Transportation Projects (CFP)	53.0	76.3	(23.2)
Freeway Projects (CFP)	11.8	38.6	(26.8)
Local Traffic System (CFP)	19.2	30.3	(11.1)
Bus Capital (CFP)	2.3	6.2	(3.8)
Misc Call for Projects	0.9	2.6	(1.6)
Soundwalls Program	6.0	2.9	3.1
ASI	25.1	25.1	(0.0)
Immediate Needs; SHORE	5.8	6.1	(0.3)
Metrolink Operating	31.0	32.9	(1.9)
Metrolink Capital	13.2	24.1	(10.9)
Regional EZ Pass	6.3	7.5	(1.2)
Regional Grantee	5.8	9.5	(3.7)
Transit Security	7.6	5.3	2.3
Other Planning Projects	0.3	1.7	(1.4)
Total Subsidy	\$761.0	\$831.2	(\$70.1)

Generally, subsidies to others continued to experience cash flow delays due to the timing of invoicing from other entities. The Local Return Funds and the Formula Allocation Process subsidies to municipal operators both exceeded the budget in FY07. Local Return Funds are always paid out to the cities as soon as they are received, so in a year such as FY07 when more sales taxes are earned than budgeted, the actual amount paid out will exceed the budget. The municipal operators may draw down a prior year's

appropriation if it hasn't yet been paid. Similarly, Foothill Transit drew down its prior year allocation in the Transit Security fund creating a slight over-budget for that category. The Metrolink capital subsidy is under budget because Metro continues to work with Metrolink on the MOU.

The Special Revenue Fund and the General Fund also include budget for work done by Metro 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.

A summary of the activity for the year in Governmental Fund, excluding subsidies, follows:

For the Year Ended June 30, 2007

Account Description (Dollars in Millions)	Actual	Budget	Variance over/(under)
Labor and Fringe	\$38.1	\$39.6	(\$1.5)
Professional Services and Contracts	32.0	53.9	(21.9)
SAFE and Freeway Service Patrol	24.8	45.4	(20.7)
Workers' Comp	0.7	0.8	(0.1)
Insurance	0.3	0.3	(0.0)
Travel/Mileage	0.2	0.3	(0.1)
Advertising	1.8	2.4	(0.6)
Others	0.9	6.1	(5.2)
Debt and Interest	1.3	1.5	(0.1)
Total Excluding Subsidies	\$100.1	\$150.3	(\$50.2)

Delay in invoice receipt caused the majority of under-budget for the Professional Services and Contracts account. The delay in SAFE project is due to the lengthy process of transitioning to "Digital Call Box". This project is expected to be completed in FY08.

SUMMARY OF HIGH PROFILE ACCOUNTS

Agency-wide there are nine accounts that the Board identified for across-the-board budget reductions during development of the FY07 budget. The year-end result for those accounts is listed below.

For the Year Ended June 30, 2007

Account Description *	Actual	Budget	Variance over/(under)	FY06 Actual
50316-Serv Prof And Tech Service	\$66,924,690	\$91,100,598	(\$24,175,908)	\$65,601,197
50432-M/S Computer Supplies	2,599,569	4,783,443	(2,183,874)	2,556,530
50436-M/S Office Supp/Expendble Eq	2,034,965	1,807,971	226,995	1,856,157
50442-M/S Printing Equipt & Suppl	649,853	619,200	30,653	617,471
50443-M/S Promo And Info Materials	323,637	293,896	29,741	342,137
50499-M/S Others	652,296	76,074	576,221	614,881
50903-Misc Business Meals	96,785	43,569	53,216	91,815
50917-Business Travel	463,443	744,674	(281,232)	589,927
50999-Misc Expenses-Others	1,969,183	3,437,801	(1,468,618)	2,082,116
Total	\$75,714,420	\$102,907,227	(\$27,192,807)	\$74,352,230

* Exclude Expo Authority

The above nine accounts combined are \$27.2 million or 26.4% under budget for the year ended June 30, 2007.

Account #50442, Printing Equipment & Supplies and account #50443 Promotion and Information Materials continues to register over budget primarily due to printing requirements for Customer Communications cost center 7140.

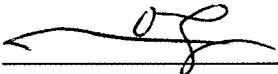
An analysis of the expenditures charged to account #50499 Materials and Supplies Other shows that the majority of these charges are coming from the bus and rail operating divisions resulting from supplies withdrawn from the automated maintenance inventory system (M3). These charges are being reviewed by inventory management personnel to ensure all charges are correctly recorded.

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
Metro
Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Acquisition							
1 ATV Bus Purchase (Hybrid Vehicles)	200044	205,481	6,460	4,390,684	4,602,625	-	Minimal activity in Q4. ATVC will be negotiating a contract with NABI in FY08.
2 100 QTY 45' NABI Compo Buses	201004	44,401,235	3,188,188	640,576	48,230,000	-	All remaining expenses are for post-delivery retrofits and support by Metro staff.
3 178 CNG Articulated Bus Purchase Base Order*	201005	126,470,444	30,773	272,783	126,774,000	-	Costs reflect work to be done overseeing retrofits and upgrades.
4 94 CNG Articulated Buses	201011	80,072,229	2,217,638	710,133	83,000,000	-	All vehicles have been delivered and accepted. Additional expenses to this project involve specific retrofits.
5 75 Quantity 40' Bus Option FY05*	201027	27,845,499	-	-	27,845,499	30,000,000	(2,154,501) The project is substantially complete and will finish under its Board-approved life-of-project budget.
6 HCNG Demonstration Project	201033	290,677	278,000	689,615	1,258,292	-	Limited activity as this project continues evaluation. Staff and ATVC Board will decide scope and direction in FY08
7 Study: 45' Composite Buses for 2008	201034	59,807	-	446,193	506,000	506,000	- Limited activities have occurred prior to RFP for project.
8 Subtotal for Bus Acquisition	279,345,371	5,721,060	7,149,985	292,216,416	294,370,917	(2,154,501)	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Board Increase/ (Decrease)	Comment
Bus Facilities Improvements							
1 Union Division (T31-Formerly Division 10 Expansion)	202001	421,215	240,667	1,000,000	1,661,882	4,947,000	(3,285,118) LADOT MOU for traffic study was completed in FY07 Q4, and the actual traffic study will start in FY08 Q1. Staff application for 5307 funding was submitted. Plan is to complete EIR and forward to Board for approval in Jan. 2008.
2 RRC General Building Modifications	202006	647,618	145,000	325,286	1,117,904	1,117,904	- Design of Breathing Air and Bypass Robotic Computer completed. Commenced procurement activities for said work. Contractor selection anticipated in FY08 Q1.
3 In-ground Bus Hoist Replacement	202207	6,345,951	1,213,517	721,532	8,281,000	8,281,000	- Underground utility surveys and engineering designs were conducted in FY07 Q4. Contract for hoist installation was awarded in FY07 Q4. Div. 3 will have new 2 post/pays installed during FY08 Q1-Q2. Div. 9 will have 3 post hoists in FY08 Q1-Q2.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to- Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Total	Board Approved Life of Project	Increase/ (Decrease)	Comment
Bus Facilities Improvements									
4 FY06 Division Lighting Program	202009	1,059,185	20,396	1,000	1,080,581	1,198,045	(117,464)	Project has been completed. Project Closeout has been requested.	
5 New Division 9 Transportation Building and Facilities Improvements	202014	15,945,005	135,483	419,512	16,500,000	16,500,000	-	Substantial completion of the Division 9 Transportation Building occurred in FY07 Q4. Punchlist items are planned for completion in FY08 Q1. Project closeout and move-in anticipated in FY08 Q1-Q2 after furniture installation (project 202122).	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CPI/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Forecasted Expenditures	Total	Approved Life of Project	Board Increase/(Decrease)	Comment
6 Temple & Beaudry Layover Facility	202016	334,230	9,502	1,348,268	1,692,000	1,692,000	-	-	-	No LOP variance anticipated. Project as originally conceived was deferred in June 2006 due to impending joint development (approved by Board in January 2007). Staff completed the environmental studies, since they were partially complete and can be used by the JD developer. Staff is investigating the possibility of using these BOS funds for potential upgrades in conjunction with the JD or for construction of a permanent restroom facility further south at Beaudry and 4th/5th.
7 Division 7 Facility Improvements	202017	4,007,800	10,978	1,081,221	5,100,000	5,100,000	-	-	-	Environmental studies were completed March 2007. Staff is reviewing final version of the studies. After completion of reviews, all further work will be deferred pending the joint development or pending alternate usage of funds.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements									
8 Division 2 Maintenance - Maintenance Bldg. Modernization	202018	1,623,709	190	1,100	1,625,000	1,650,000	(25,000)	Project will be closed slightly below LOP. Underrun is currently projected at approximately \$25K.	
								CLOSE OUT HAS BEEN REQUESTED FOR THE PROJECT.	
9 El Monte Transit Station Enhancements	202021	1,874	-	113,126	115,000	115,000	-	Metro is meeting with Foothill Transit and other stakeholders to define Scope of Work (SOW) along with joint development of the El Monte Transit Village. There were no plans to expend dollars in FY07, but this is a BOS grant that cannot be used for alternate projects. Remaining budget to be carried over to FY08.	
								Project has not yet been defined. Once SOW is done a contract will be procured & awarded.	
10 FY07 UST Replacement	202026	1,921,033	348,597	-	2,269,630	2,460,000	(190,370)	Deliverables completed - 4th Quarter FY07. Completed the majority of Division 15 Underground Storage Tanks (UST); Completed Division 5 UST project; completed design phase for the Division 7 waste oil collection system.	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Project Costs	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Board	Increase/(Decrease)	Comment
					Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Board	Increase/(Decrease)	
Bus Facilities Improvements										
11 FY07 Bus Facility Contingency Projects	202036	-	-	-	-	-	-	429,814	(429,814)	Uses of funds from this project during FY07 were as follows: (1) Proj 202220 Alternate Division Site Study, \$250k; (2) Proj 202245 Division 6 Improvements Phase I, \$979k; (3) Proj 202247 Emergency Eyewash Stations, \$300k; (4) Proj 202248 Maple Lot Loop Sensors, \$87k; (5) Proj 207036 M3 Upgrades, \$43k; (6) Proj 202251 Div. 2 Reconstruction Master Plan, \$200k; and (7) Proj 202252 RRC Energy Efficiency & Solar Generation, \$290k.
										The original Board-approved life-of-project was \$2,578,814; total uses are \$2,149,000.
12 FY06 Bus Division Maintenance Equip.*	202040	944,142	66,592	4,266	1,015,000	1,075,000	(60,000)	(60,000)	Project will be completed at or slightly below LOP. Projected overrun is estimated at \$60K.	
										Last of the remaining workscope was completed and signed off in March 2007 for the Div. 2 Chassis Washer. Project is in closeout.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate			Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
			Balance of Project Costs	Encumbrance	Cost to Complete Estimate				
Bus Facilities Improvements									
13 FY07 Bus Division Maintenance Equip.	202041	342,346	1,474,258	73,000	1,889,604	2,155,000	(265,396)	Design work was completed in FY07 Q4, and Div. 7 Bus Washer construction is planned to begin in October 2007. Other construction activities at Div. 5, 10, & 18 will commence FY08 Q1-Q2; project is planned for completion in late FY08.	
								The bus washer contract represents a significant portion of the LOP budget and was awarded on November 2006. Physical construction will start in October 2007. Invoicing will commence in FY08 Q2, which will reduce the current LOP variance.	
								Project is expected to finish below LOP, although the exact magnitude of the underrun cannot as yet be determined.	
14 FY07 Bus Division Amenity Improvement Project	202056	702,738	243,496	12,000	958,234	1,149,000	(190,766)	Division 18 work was designed with procurement activities taking place in FY07 Q4. Construction activities for the Div. 18 maintenance lunch room upgrades are expected to start in FY08 Q1.	
								Div. 18 construction related workscope will not be invoiced till beginning of FY08. Upon commencement of Div. 18 related billings, actuals will align more closely to LOP budget.	
								Project is expected to finish below LOP, although the exact magnitude of the underrun cannot as yet be determined.	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements							
15 Articulated Bus Facility Modifications	202065	4,727,597	267,980	1,645,423	6,641,000	6,641,000	- Division 1 Maintenance Building construction started in January 2007 and is planned for completion in FY08 Q1. Procurement for Div. 10 defueling system was issued NTP and completed in FY07 Q4. Additional Dispensers for Articulated buses at Div. 9 were completed in FY07 Q4.
							Balance of project costs cover the invoicing of work for the completion of Div. 1 Maintenance Building and other outstanding contracts.
16 Division 1 Expansion	202066	11,458,065	2,006	13,929	11,474,000	11,574,000	(100,000) Project will be completed slightly below LOP. Potential overrun is estimated at \$100K.
							Construction was completed in FY07 Q4. Closeout will be initiated in FY08 Q1.
17 Division 6 Relocation	202076	614,046	-	907,947	1,521,993	1,521,993	- This project is currently in litigation for breach of contract. Resolution pending outcome of litigation.
18 Division 4 Expansion & Pavement Project	202092	2,504,691	10,743	566	2,516,000	2,521,000	(5,000) Project will be completed slightly under budget. Underrun is projected at \$5K.
							Final contract closeout was completed in FY07 Q4. Project closeout will be requested in FY08 Q1.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
Metro Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements								
19 Furniture for New Transportation Division 9 and Sector Office Building	202122	282,749	477,603	229,648	990,000	990,000	-	Contract was awarded in FY07 Q4 with furniture installation taking place in FY08 Q1. Furniture installation will be complete in FY08 Q1-Q2. Project closeout will be initiated after move in to the new Division 9 Transportation building. Invoicing is expected in FY08 Q1-Q2.
20 Install New A/C @ Div. 7 & 18*	202164	801,264	-	-	801,264	750,000	51,264	Project completed. There are no further deliverables.
21 Metro Art Enhancements*	202166	434,138	34,279	146,583	615,000	615,000	-	Staff is awaiting a \$31,500 liquidated damages reimbursement from the contractor. A funds transfer from the contingency project will be processed to address the overrun.
22 Wayfinding and Customer Information Improvements at Major Transfer	202167	401,694	-	10,306	412,000	412,000	-	FY07 Q4: Closed out Wilshire Customer Center project; finalized contracts for station enhancement. FY08 Q1: Draft scope of work (SOW) for fabrication phase.
								FY08 1Q: Close out activities continue.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
Metro Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements							
23 490 Bauchet Street Construction*	202168	2,600,607	-	-	2,600,607	2,874,000	(273,393) The original scope was revised to cover property acquisition rather than construction. Remediation of the site was completed in December 2006. A closure letter was received in June 2007 and the property transaction has now been completed. CP 202246 was approved in the FY08 budget to construct a joint Rail and Bus Facilities building on the site.
24 Division 5, 10, & 18 Renovations	202181	6,986,902	9,360,296	1,985,388	18,332,586	18,332,586	- Multiple construction contracts are active at divisions 5, 10 and 18 this quarter. Workscope includes hoists, building upgrades, HVAC replacements, bus exhaust systems, paint booths and security upgrades. All work is ongoing and is expected to carry through FY08.
25 Articulated Bus Facility Modifications -- Phase II	202204	1,414,170	647,443	1,318,435	3,380,048	3,380,048	- The design/build contract for the Division 1 Maint. Bldg. expansion was awarded September 2006. Physical construction started December 2006. Division 1 Project will be complete in FY08 Q1. Other project components are delayed due to differing site conditions, slowed masonry, electrical, CNG work and slowed hoist installation.
26 Metro Bus Division CCTC System	202206	389,722	99	-	389,822	390,000	(178) Project is complete and \$178 under budget. Completed Installation of CCTVs at Metro Bus Divisions.

* Indicates a carryover project previously scheduled to complete in FY06.

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Metro Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CPI/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements							
27 Kiosks for Orange Line and Other Locations	202207	-	158,507	91,493	250,000	250,000	- No life-of-project variance is anticipated at this time. Additional procurements will be initiated in the first quarter of FY08. Six computers and computer monitors were received in the fourth quarter.
28 LASD Data Network for Kiosks	202208	8,495	-	52,505	61,000	61,000	- FY07 Q4: Received computers for LASD.
FY08 Q1: Procure network equipment.							
29 ATMS Bus GPS for LASD Dispatch-ROC	202209	103,882	117,802	78,316	300,000	300,000	- FY07 Q4: Communication equipment received and ready for installation.
FY08 Q1: The project is expected to be 60% complete by first quarter of 2008 and scheduled 100% complete by FY08 Q2.							
30 Alternate Division Site Study	202220	74,918	6,633	893,449	975,000	975,000	- Final master plan for LAX site was submitted to MTA October 2006. Talks with FAA and LAWA have been successful and "letter of no objection" was received from FAA in April 2007. Lease negotiations remain ongoing. EIR consultant procurement remained ongoing through FY07 Q4. EIR consultant award and NTP are expected in FY08 Q1-Q2.
Environmental studies could not commence until FAA approvals were received, which occurred in April 2007. Negotiations with the EIR are ongoing & will draw down the LOP budget for services upon start of work. LOP actuals will be more in line with LOP budget when EIR related invoices are received for processing.							

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements							
31 Division 18 Solar Energy Project	202237	231,830	4,200,000	568,170	5,000,000	5,000,000	- The contract documents were advertised for bidding on November 24, 2006. Bids were received in February 2007. Contract was awarded in March 2007. Design started April 2007. Construction will start in FY08 Q1.
32 Division 6 Improvement Project (Phase I)	202245	128,392	350,000	500,608	979,000	979,000	- Design work for dispatch, office, lighting & ceiling upgrades was completed and issued for bid in FY07 Q4. Bids for the upgrade workscope were received in Q4 with procurement activities ongoing thru FY08 Q1. Restroom design was completed in FY07 Q4 with start of procurement planned in FY08 Q1.
33 Installation of Emergency Eyewash Stations	202247	26,012	89,565	184,423	300,000	300,000	- Contract C0875 for installation of emergency eyewash stations was awarded and issued NTP in FY07 Q4. Majority of the eyewash stations are expected to be installed by FY08 Q1.
34 Maple Lot Loop Detectors	202248	86,762	-	-	86,762	87,000	(238) Signed agreement with MJW Investments for installation of the loop detectors in December 2006. Loop detectors were installed January 2007, and the Maple Lot parking structure opened for business February 18, 2007. Project is complete. Project management requested closeout to all charges in FY07 Q4. No further action required.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Expenditures	Inception-to-Date	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Facilities Improvements								
35 Division 2 Reconstruction Master Plan	202251	-	-	200,000	200,000	200,000	-	Project was established FY07 Q4 to start development of the Div. ² Reconstruction Master Plan. FY08 Q1 plans are for a kick-off meeting to coordinate staff for the development of a conceptual plan and to establish specifications for a Master Planning consultant.
36 RRC Energy Efficiency and Solar Generation Project	202252	1,100	-	288,900	290,000	290,000	-	Project established FY07 Q4. No deliverables planned for FY07 Q4. Bid evaluations and negotiations for the Public Private Partnership are scheduled to commence in FY08 Q1.
37 Subtotal for Bus Facilities Improvements	67,573,883	19,631,633	14,216,401	101,421,917	106,313,390	(4,891,473)		

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Bus Maintenance								
1 FY07 Bus Midlife Program	203004	12,816,199	-	-	12,816,199	17,062,945	(4,246,746)	Completed 200 Midlife overhauls during FY07; project goal was 200. Cost overrun was due to expenses that were absorbed by the bus operating budget.
2 FY06 Replace Regional Rebuild Center Shop Equipment*	203009	133,922	266,350	-	400,272	561,000	(160,728)	The equipment was less expensive than originally anticipated, and one procurement was not completed in time.
3 FY07 Replace Regional Rebuild Center Shop Equipment	203010	37,324	443,990	-	481,314	574,000	(92,687)	Paint shop manlifts (from Peterson Hydraulics Inc) were delivered and invoiced in FY08 Q1.
Equipment procured in FY07 was less expensive than originally anticipated.								
4 Subtotal for Bus Maintenance		12,987,445	710,340	-	13,697,784	18,197,945	(4,500,161)	

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
IT/Communications									
1 ITS Telecommunications Transmission Replacement Proj.	207010	765,914	-	1	8,775,085	9,541,000	9,541,000	-	Bids for equipment and services are coming in higher than originally budgeted. The exact increase cannot be calculated yet until the final vendor has been chosen. We are still in the procurement process. We anticipate needing to go to the board for approval to increase the capital project budget.
2 FY07 Application Platform Upgrade	207018	487,373	12,435	98,192	598,000	598,000	598,000	-	FY07-Q4 Deliverables: OCE Laser CAD Printer, Practical Programs Electronic Document Management Software, Omnitron Systems Fiber Optic Media Converter. FY08-Q1 Deliverables: Fiber Optic Hardware, and preparing a board report.
3 FY07 Workstation and Network Technology Refresh Program	207023	458,864	-	-	458,864	466,394	(7,530)	-	4th FY07 - Payroll Upgrade System Enhancements (180,000), Oracle Advanced Benefits Enhancements (137,000) 1st FY08- Continue procurements.
4 FY06 Maintenance and Materiel Mgmt. System Upgrades*	207036	761,416	832	243,752	1,006,000	1,006,000	-	-	FY07 4th: Professional Services to enhance the M3 program. Converted all technical manuals to a compatible electronic format to be entered into the M3 program. FY08 1st: Continued professional programming services to complete enhancements to the M3 system.
5 Customer Center Security & Information Enhancements*	207048	130,587	164,320	47,092	342,000	342,000	-	-	FY07 4Q: Continue to receive and install security equipment.
									FY08 1Q: Continue to receive and install security equipment.

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CPIFIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
IT/Communications							
6 Transit Operator Activity Scheduling and Tracking	207061	1,484,836	1,842,982	4,353,182	7,681,000	7,681,000	- Completed during the 4th quarter: 1 - Completed upgrade of server hardware. 2 - Completed specification for Administrator function. 3 - Completed specifications for Markup and Dispatch function.
							Deliverables for FY08 1st quarter: 1 - Complete the upgrade of Scheduling software from HASTUS 2005 to HASTUS 2007. 2 - Complete the specifications for the Payroll function. 3 - Complete interface requirements for the Automatic Bid System
7 ATMS Pink Letter Enhancements	207063	27,325	132,000	52,675	212,000	212,000	- FY07 Q4: Executed purchase order for equipment. FY08 Q1: Contractor scheduled to work on design and development of enhancements.
8 Additional Digital Voice Loggers for BOC	207064	5,545	41,671	68,784	116,000	116,000	- FY07 Q4: Accepted equipment delivery.
9 Subtotal for IT/Communications		4,121,860	2,194,241	13,638,763	19,954,864	19,962,394	(7,530)

* Indicates a carryover project previously scheduled to complete in FY06.



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Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Major Construction							
1 Metro Gold Line Eastside Extension	800088	583,688,929	243,614,180	71,510,891	898,814,000	898,814,000	- Deliverables completed - 4th Quarter FY 07: Completed 1st Street Widening from Alameda St. to Vignes St. Completed West Portal Structure; completed Tunnels Cross Passage construction.
							Deliverables to be completed - 1st Quarter FY 08: Tunnel Subcontractor demobilization; complete all design approved for construction; complete mezzanine floor slab at Boyle Heights/Mariachi Plaza Station. All eight stations in construction phase. I-710 Bridge retrofit completed
2 Orange Line	800112	271,135,578	7,314,720	34,549,702	313,000,000	313,000,000	- Continued closeout activities with Design/Build contract CO675
3 SFV East-West Bikeway Project	800114	9,081,520	183,438	1,372,902	10,637,860	10,637,860	- Continue work on open contract modifications and close-out activities with Design/Build Contractor C0675.
4 Canoga Station Park and Ride Project	800117	22,838,455	1,833,637	-	24,672,092	26,000,000	(1,327,908) Continue close-out of major construction contract CO739
5 Lankershim Depot Restoration Project	800118	45,653	89,513	3,464,834	3,600,000	3,600,000	- Deliverables completed - 4th Quarter FY 07: Commence preliminary work on required professional service procurement actions. Deliverables to be completed - 1st Quarter FY 08: Complete negotiations and execute funding agreement

* Indicates a carryover project previously scheduled to complete in FY06.

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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CPI/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Increase/(Decrease)	Comment
		Encumbrance	Balance of Project Costs	Forecasted Expenditures	Approved Life of Project	Total Increase/(Decrease)	
Major Construction							
6 Light Rail Vehicle Fleet Enhancement	800151	58,402,329	4,252,749	90,263,922	152,919,000	152,919,000	- FY07 Q4: Shipped and received from Italy ten car shells for final assembly line in Pittsburgh, CA. Also received two assembled vehicles (4 car shells) from Pittsburgh for Metro Gold Line.
7 MGL Eastside Extension Enhancements	800288	8,524,696	5,446,391	28,028,913	42,000,000	42,000,000	- Deliverables completed - 4th Quarter FY 07. Completed demolition of existing buildings adjacent to Indian St. Continue work on urban design elements. Deliverables to be completed - 1st Quarter FY 08: Continue work on urban design elements; begin civil engineering work on traction power substation sites.
8 Green Line Closeout	809023	83,914	10,967	1,641	96,522	286,000	(189,478) Residual contract payment after review by both parties was less than originally budgeted. Close-out activities required less manpower as originally planned.
9 MRL Seg. 2 Closeout	809081	5,264,391	516,993	9,525,616	15,307,000	15,307,000	- Legal Counsel staff has ongoing work in resolving several outstanding litigation cases.
10 MRL Segment 3 North Hollywood Closeout	809082	1,294,890	92,783	2,251,326	3,639,000	3,639,000	- Legal Counsel to continue working on resolving several outstanding claim litigation cases.
11 Eastside Extension Deferred Closeout*	809084	61,706	-	-	61,706	275,000	(213,294) Project completed.

* Indicates a carryover project previously scheduled to complete in FY06.

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For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Expenditures	Encumbrance	Project Costs	Inception-to- Date	Cost to Complete Estimate	Total	Board Approved Life of Project	Increase/ (Decrease)	Comment
							Forecasted Expenditures			
Major Construction										
12 Subtotal for Major Construction	960,422,061	263,355,370	240,969,747	1,464,747,179	1,466,477,860				(1,730,681)	

* Indicates a carryover project previously scheduled to complete in FY06.

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Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Increase/(Decrease)	Comment
Non-Revenue Vehicles							
1 Bus System Support Replacement Non-Revenue Vehicles*	208002	3,524,050	184,767	200,000	3,908,817	5,966,000	(2,057,183) Solicitations were awarded for generator and utility box vehicles. Final equipment charges were made for ATMS equipment. FY08 deliverables will be receipt of listed equipment and starting the close out of the project.
2 Bus System Expansion Non Revenue Vehicles*	208003	144,222	97,736	-	241,958	227,000	14,958 Equipment in manufacturing process. In FY08 the vendor will continue manufacturing the vehicle.
3 Rail Support Replacement Non Revenue Vehicles*	208004	1,538,420	248,506	30,000	1,816,926	1,841,000	(24,074) One vehicle delivered. FY08 deliverables to include receiving other two vehicles, inspection and acceptance.
4 FY06 Bus System Support Replacement Non-Revenue Vehicles*	208005	256,501	507,000	-	763,501	1,242,000	(478,499) Received equipment. FY08 deliverables to include inspection and testing of received equipment.
5 FY07 Bus System Support Replacement Non-Revenue Vehicles*	208006	85,018	2,764,368	99,901	2,949,287	2,950,000	(713) Completed procurement process, identified recommended award. FY08 deliverables to include Board approval and issue notice to proceed; receive one vehicle.
6 FY06 Bus System Expansion Non Revenue Vehicles*	208010	65,463	990,000	29,537	1,085,000	1,085,000	- Solicitation in procurement process. FY08 deliverables to include recommendation of successful bidder and presentation to the Board for approval.
7 FY07 Rail Support Replacement Non Revenue Vehicles	208016	68,559	741,019	123,500	933,078	934,000	(922) Ordered equipment received. FY08 deliverables include continued receipt of equipment and installation of accessories.

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to- Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Forecasted Expenditures	Total	Board	Increase/ (Decrease)	Comment
								Approved Life of Project		
Non-Revenue Vehicles										
8 Subtotal for Non-Revenue Vehicles		5,682,234	5,533,396	482,938	11,698,567		14,245,000		(2,546,433)	

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Other Capital Projects							
1 Universal Fare Collection System	200225	85,036,835	6,059,914	6,510,250	97,607,000	97,607,000	- FY07 4th quarter accomplishments: (1) UFS installation completed on Contracted Services for 200 buses and three contractors; (2) Substantial completion milestone achieved with UFS equipment contractor, Cubic Transportation Systems; (3) Annual, Business, and Institutional passes transitioned from Metro paper flash to TAP.
							FY08 1st quarter: (1) Complete successful implementation of Metro new fare restructuring to all bus & rail devices; (2) retire & dependent badges complete production; (3) Base contract close-out limited to punch list items; (4) Gating Analysis launched per Board approval.
2 Regional Service Center and Clearinghouse	200351	8,532,011	7,844,758	3,694,909	20,071,678	20,071,678	- FY07 4th quarter accomplishments: (1) Final design completed on Regional Central Computer (Cubic) contract; (2) ACS contractor in pre-revenue operation supporting customer service on annual business, and institutional passes. (3) ACS contractor completed Final Design of Regional Customer Service Center contract.
							FY08 1st quarter: (1) First Municipal Operator UFS installation completed successfully at Santa Clarita transit, Culver City in queue; (2) ACS successfully completed build-out of Regional TAP Customer Service Center, moved to 707 Wilshire Blvd facilities

* Indicates a carryover project previously scheduled to complete in FY06.



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For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Other Capital Projects							
3 Installation of Barricades	204060	-	224,590	410	225,000	225,000	- Received Homeland Security approval for revised project and single source contractor. Received Metro board approval April 2007. Purchase order and notice to proceed in May 2007. Contractor started ordering equipment.
4 Pan/Tilt/Zoom Cameras for Gateway Center	204061	-	119,519	481	120,000	120,000	- Received Homeland Security approval for revised project and single source contractor. Received Metro board approval April 2007. Purchase order and notice to proceed in May 2007. Contractor started ordering equipment.
5 Gateway Headquarters Improvement Projects	210008	2,742,074	35,423	56,503	2,834,000	2,834,000	- Invoices received and paid for work to integrate lighting with the Building Management System. Installation of cameras to be completed during FY08.
6 Gateway Security Improvements*	210050	558,426	-	40,000	598,426	598,426	- Most security enhancements were completed in the 4th quarter of FY07.
7 East Portal and Parking Garage Upgrades	210062	498,000	-	-	498,000	500,000	(2,000) Project complete. Processed final transfer to Prologis for \$82,000 in June.
8 Metro Connections Customer Service Improvements	210078	890,634	-	40,316	931,000	931,000	- FY07 4Q: Continued installation of Solar - powered bus stop lights, single sided mapcases, and double sided mapcases. FY08 1Q: Finish installation of solar - powered bus stop lights, single sided mapcase, and double sided mapcases. In addition, initiate and complete close out activities.

* Indicates a carryover project previously scheduled to complete in FY06.

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Metro Capital Program Variance Report - Life of Project

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Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Increase/ (Decrease)	Comment
Other Capital Projects								
9 High Rail Emergency Response Vehicle	210079	91,980	54,589	93,431	240,000	240,000	-	Secured new vendor for high-rail vehicle. The original vendor went bankrupt. Staff will continue to work with the vendor during the first quarter of FY08.
10 Subtotal for Other Capital Projects	98,350,011	14,338,794		10,436,300	123,125,104	123,127,104	(2,000)	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Facilities Improvements								
1 Division 20 Improvements*	204003	970,780	-	-	970,780	950,000	20,780	FY07 Q4: Project was in closeout phase.
								FY08 Q1: Intend to initiate request for a \$20,780 budget transfer from the contingency project to offset the cost overrun and closeout the project.
								Project was completed with a cost overrun of \$20,780.
2 ROC Reconfiguration	204004	2,174,638	114,293	3,098,068	5,387,000	5,387,000	-	FY08 Q1: Scheduled to: document equipment cable and space requirements for the information for Bid (IFB) document for the kitchen; received displays; and processed requisitions for carpets & lighting.
								FY08 Q4: Documented equipment and space requirements for the IFB for the consoles; receive the fixtures; and procure the carpets.
3 MRL Station Canopies	204006	629,005	556,812	5,400,183	6,586,000	6,586,000	-	FY07 Q4: Completed the initial 25% of the preliminary engineering work.
								FY08 Q1: Scheduled to complete the next 25% of the preliminary engineering work.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Facilities Improvements							
4 Division 11 Improvements	204009	16,790,953	121,668	482,879	17,395,500	17,395,500	- FY07 Q4: Construction was completed.
5 MBL Long Beach Transit Mall Station Redesign for 3-Car Train Operation	204010	969,414	224,078	10,000	1,203,492	1,526,000	(322,508) FY07 Q4: Reviewed As-Built drawings and initiated project closeout.
6 Rail Systemwide Safety Improvements*	204012	516,088	550,881	-	1,066,969	2,073,000	(1,006,031) FY07 Q4: Met with the City of Long Beach to discuss the proposed change of scope from the City Redevelopment Agency.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Facilities Improvements							
7 Vermont/Santa Monica Sta. Underground Water Mitigation	204016	505,071	119,187	658,742	1,283,000	1,283,000	-
							FY07 Q4: Completed the analysis of water and soil samples from the well. The contractor completed 60% of the pumping system design. The necessary permit was acquired from the State Water Control Board.
							FY08 Q1: The contractor is scheduled to complete 95% of the design for a system designed to remove or divert underground water to alleviate the Santa Monica station water collection and intrusion problem.
8 Division 21 Improvements*	204017	1,673,948	11,140	814,912	2,500,000	4,500,000	(2,000,000) FY07 Q4: Received final archeological report from Cogstone Resource Management, the archeological consultant hired to prepare a final report on the Zanja Madre aqueduct uncovered during the construction of the storage track.
							FY08 Q1: Metro used archeological consultants to nominate the Zanja Madre artifact to the National Registry of Historic Places. Upon receipt of the national historical registration documents, payment will be made on the final invoice for the archeological consultants. Final cost of the Division 21 storage track was much less than estimated.
							Project is expected to close under spent by \$2,000,000. The primary factor that contributed to being under spent was the archeological find that necessitated a rerouting of the planned storage track resulting in a smaller scale project.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to- Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/ (Decrease)	Comment
Rail Facilities Improvements							
9 FY07 Rail Facilities Improvements Contingency Projects	204030	-	-	-	40,000	(40,000)	FY07 Q4: This contingency project was initially funded with \$706,000. During the course of FY07, the following projects received funding from this contingency fund: (1) Project 205048 Division 20 Traction Power Laboratory and Equipment, \$25,000; (2) Project 204081 Division 20 HVAC Phase II, \$312,000; (3) Project 204082 UPS System & Backup Generator for Location 61 Building A, \$294,000; and (4) Project 209056 Install A/C Unit at Location 61 - Stores Bldg B, \$35,000.
							FY08 Q1: Project closeout phase. Project is expected to close under spent by \$40,000.
10 MRL Seg-2 & 3 Station PLC and EMP Upgrade	204035	60,255	3,226	1,062,519	1,126,000	1,126,000	- FY07 Q4: The Emergency Management Panel (EMP) cabinets were setup and installed and prototype software testing was initiated. FY08 Q1: Scheduled to prepare scope of work for remaining EMP's based on prototype design for the Invitation for Bid (IFB). Start scope of work for the Programmable Logic Controller (PLC) upgrade.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
Metro Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Facilities Improvements								
11 Division 22 Improvements - Phase II	204037	1,056,564	1,981,686	1,856,750	4,895,000	4,895,000	-	FY07 Q4: Received hardware for the crossover track and started installation. Wheel Truing Machine remains on schedule for delivery in FY08. Wheel Truing Machine Pit contract was awarded and construction started.
12 Completion of Metro Blue Line Art Program*	204042	560,289	333,000	40,711	934,000	934,000	-	FY07 Q4: Awarded contract.
13 Completion of Metro Green Line Art Program*	204043	28,637	54,288	87,075	170,000	170,000	-	FY08 Q1: Issue RFP for fabrication phase.
14 Project Guardian*	204046	5,890,099	73,500	-	5,963,599	6,000,000	(36,401)	FY07 Q4: Adjustments were processed to remove incorrect charges and the project was closed out.
								FY08 Q1: None - project was completed in the prior quarter.
								Project was closed out under spent by \$36,401.

* Indicates a carryover project previously scheduled to complete in FY06.



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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Board Increase/(Decrease)	Comment
Rail Facilities Improvements							
15 Division 20 Carwash & Cleaning Platform	204047	128,074	10,180	15,261,745	15,400,000	(212,234)	FY07 Q4: MTA engineering completed 50% of the architectural design.
							FY08 Q1: Scheduled to complete the design and submit architectural drawings to the maintenance department for review.
16 FY07 Rail Systemwide Safety Improvements	204052	46,766	-	46,766	259,000	(212,234)	FY07 Q4: No activity. FY08 Q1: Project closeout phase.
							Project is expected to close under spent by \$212,000.
17 Division 21 Improvements - Phase II	204053	398,846	68,777	4,532,377	5,000,000	5,000,000	FY07 Q4: The environmental studies were completed. Drilling documented the location of the current storm drain and fiber optic lines.
							FY08 Q1: Scheduled to prepare and file California Environmental Quality Act (CEQA) categorical exemption. Scheduled to complete site plans and review original Environmental Impact Report.
18 Division 20 Additional Vehicle Hoists	204054	62,137	2,850,000	1,337,863	4,250,000	4,250,000	FY07 Q4: Board approved purchase of vehicle hoists and Procurement initiated the award process.
							FY08 Q1: Mini board report currently awaiting CEO approval to award contract to purchase vehicle hoists from Macton Corporation for \$2,236,700.

* Indicates a carryover project previously scheduled to complete in FY06.

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Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/ (Decrease)	Comment
Rail Facilities Improvements									
19 Work Station Additions to RFS Div. 20 Offices*	204057	125,953	-	-	125,953	135,000	(9,047)	FY07 Q4: Paid all remaining invoices. Other than minor labor charges, project is complete.	
								FY08 Q1: Scheduled to reconcile incorrect labor charges against this project and closeout the project.	
								Project is expected to closeout under spent by a small amount.	
20 Division 22 Spray Paint Booth*	204059	8,758	-	141,242	150,000	150,000	-	FY07 Q4: Project has been delayed due to lack of manpower. Major MTA engineering projects took precedence and absorbed all available manpower.	
								FY08 Q1: No activity planned. Design work will start in FY08 Q2.	
21 MRL Variable Message Sign Upgrade	204062	94,699	1,995,590	361,553	2,451,842	2,451,842	-	FY07 Q4: Equipment delivery schedules were received. Equipment was received for Union Station and the Civic Center stations. Installation was started at Union Station.	
								FY08 Q1: Scheduled to complete installation at Union Station and begin installation at Civic Center station. Expect delivery of all remaining equipment. Contractor is scheduled to train the Rail Communications staff on assembly and equipment installation.	

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CPIFIS Project No.	Inception-to-Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Facilities Improvements									
22 ROC Security Enhancements	204063	5,184	276,407	66,410	348,000	348,000	-	FY07 Q4: Procurement process was completed. Purchase orders for the consoles and 911 equipment were issued.	
								FY08 Q1: Scheduled to receive and install the equipment and attempt to resolve contractual issues with AT&T regarding 911 function.	
23 Vermont / Beverly MRL Station Double Pump System Installation*	204064	13,536	50,000	9,464	73,000	73,000	-	FY07 Q4: Evaluation and award of bid could not be completed as scheduled due to incomplete engineering specifications. Research was conducted to find a company familiar with the current equipment and its design, but none could be found. The alternative of performing reverse engineering was determined to be too costly which left only one alternative, returning to the contractor that built and installed the original equipment.	
								FY08 Q1: Intend to re-submit the requisition and complete sole source procurement process.	
24 Division 20 HVAC - Phase II	204081	-	90,000	222,000	312,000	312,000	-	FY07 Q4: Began developing the Statement of Work.	
								FY08 Q1: Continue preparing the Statement of Work.	
25 UPS System & Backup Generator for Loc 61 - Bldg A	204082	-	-	294,000	294,000	294,000	-	FY07 Q4: Worked on the generator specification.	
								FY08 Q1: Scheduled to complete the generator specification.	

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority
Metro Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CPIFIS Project No.	Expenditures	Inception-to- Date Encumbrance	Cost to Complete Estimate Balance of Project Costs	Forecasted Expenditures	Total Approved Life of Project	Board	Increase/ (Decrease)	Comment
							Total		
Rail Facilities Improvements									
26 Subtotal for Rail Facilities Improvements		32,709,693	9,484,714	35,738,493	77,932,900	81,538,342	(3,605,443)		

* Indicates a carryover project previously scheduled to complete in FY06.

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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Balance of Project Costs	Cost to Complete Estimate	Forecasted Expenditures	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Rail Vehicle Maintenance										
1 Breda Rail Car Retrofit	206004	1,978,681	36,942	326,377	2,342,000	2,342,000	2,342,000	-	-	FY07 Q4: Received final manuals and ordered spare parts.
										FY08 Q1: Expect delivery of spare parts. Intend to initiate project closeout phase.
										Project is expected to close within the authorized LOP budget.
2 P2000 Vehicle Signalling Package Upgrade	206005	117,999	2,000,000	1,246,001	3,364,000	3,364,000	3,364,000	-	-	FY07 Q4: Project has two distinct scopes of work - the Green Line and the Blue Line. The Blue Line is still considering its options. On the Green Line, in-house staff started work to modify the vehicle signal system.
										FY08 Q1: Blue Line work is on hold until management reaches a decision. Green Line work will continue with the planned modifications.
3 FY07 Metro Red Line Vehicle Midlife Overhaul	206019	401,185	-	-	401,185	538,000	(136,815)	FY07 Q4: Final gear boxes were delivered to store room. Staff began withdrawing parts in June 2007.		
										FY08 Q1: Scheduled to begin reconciliation of all charges in preparation for project closeout.
										Project should close with a positive variance of approximately \$136,000.

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to- Date Expenditures	Encumbrance	Cost to Complete Estimate Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Total	Increase/ (Decrease)	Comment
Rail Vehicle Maintenance									
4 FY07 RFS Tools and Equipment	206023	193,090	55,847	12,020	260,957	292,000	(31,043)	FY04 Q4: Purchased: a blend failure assembly (unit to detect propulsion or brake failures), a cold jet system (machine used for cleaning vehicle floors, especially gum removal), electric carts and scissor lifts.	
								FY08 Q1: Scheduled to receive and pay for only remaining item, an EEPROM System and Diode Tester. At that point, project will move into closeout phase.	
								Project is expected to close under spent by approximately \$30,000.	
5 Subtotal for Rail Vehicle Maintenance		2,690,955	2,092,789	1,584,398	6,368,142	6,536,000	(167,858)		

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Increase/(Decrease)	Comment
Warehouse							
1 PGL Midway Warehouse - Equipment and Storage*	209003	1,830,068	25,000	54,932	1,910,000	-	4th quarter, FY 07: Continued equipment acquisition. 1st quarter, FY08: Complete pending acquisitions; close project in Q3.
2 Metro Red Line Storage Building	209004	933,077	131	63,433	996,641	-	4th quarter, FY 07: In April 07 allocated overhead expenses were reduced by Accounting in the amount of \$3,343; project completed with exception of the procurement of one forklift. Non-revenue vehicle staff is overseeing the forklift purchase; the contract remains open. 1st quarter, FY 08: The procurement and delivery of the forklift will be completed and contract closed out.
3 Automate Bulk Storage Area	209007	6,842	-	1,022,158	1,029,000	1,029,000	- Project start time is linked to the construction schedule of the new '4901496' Bauchet warehouse facility. The system will be installed in the new warehouse area.
4 Security Camera for All Rail Warehouses	209008	418,876	21,001	-	439,877	501,000	(61,123) 4th quarter, FY 07: April 2007 allocated overhead expenses were reduced by Accounting in the amount of \$5,410 and project was completed. 1st quarter FY 08: Closure of project and related task numbers by OMB and Accounting.
5 Dock Leveler for RRC*	209009	129,536	-	-	129,536	130,142	(606) Project is completed and project/task numbers closed by OMB and Accounting.
6 New Pallet Racking for Bus Divisions*	209011	144,689	-	30,469	175,158	175,158	- 4th quarter, FY07: The installation of new pallet racking was completed at the majority of the bus divisions. 1st quarter, FY08: Complete the installation of pallet racking.

* Indicates a carryover project previously scheduled to complete in FY06.



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Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Increase/ (Decrease)	Comment
Warehouse	Project Costs						
7 New Expansion Pallet Racking at Central Warehouse*	209013	33,936	-	-	33,936	35,000	(1,064) 4th quarter, FY 07: Project completed 1st Quarter, FY 08: Contract will be closed; project and associated task numbers will be closed by OMB and Accounting
8 Install Shipping Awning*	209015	390,306	-	-	390,306	385,000	5,306 Project is complete. Overrun will be covered by underruns on other projects.
9 Division 3 Replace Warehouse Facility	209027	119,396	-	1,484,218	1,603,614	1,603,614	- FY 2007: RFP distributed in November 2006; 2 bids received; contract awarded and master site plan for Division 3 was selected. 1st Quarter FY 08: Initiate paperwork to commence the construction phase of the project.
10 Upgrade Unitload Motor Controls and Positioning System	209032	969,530	67,105	87,365	1,124,000	1,124,000	- 4th quarter, FY 07: Project was to be completed by June 30, however, theft of materials at a shipper's yard delayed the project. 1st quarter, FY 08: Finish project in early July, pay outstanding invoices and close out project.
11 Sprinkler System for Blue Line Storage Building	209044	46,039	150,000	25,961	222,000	222,000	- 4th quarter, FY 07: Contract was awarded in late June 2007. 1st quarter, FY 08: Obtain LAFD approval on plans and complete project by late September 2007.
12 Install A/C Unit at Loc 61 - Stores Bldg B	209056	-	-	35,000	35,000	35,000	- FY07 Q4: Project was initiated. FY08 Q1: Determine the specification for the A/C unit.
13 Subtotal for Warehouse		5,022,296	263,237	2,803,535	8,089,068	8,146,555	(57,487)

* Indicates a carryover project previously scheduled to complete in FY06.

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Capital Program Variance Report - Life of Project
For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to- Date Expenditures		Cost to Complete Estimate Balance of Project Costs		Forecasted Expenditures	Approved Life of Project	Total Board Increase/ (Decrease)	Comment
		Inception Date	Encumbrance	Total	Approved Life of Project				
Wayside Systems									
1 Fiber Optic Rail Communication System	205001	1,008,588	77,867	1,924,545	3,011,000	3,011,000		-	FY07: Installed fiber optic cable from Washington Station to 7th and Metro Station. Completed the purchase of fiber optic cable from LADWP between the Southwest Museum Station and the Mount Washington communication site. Ordered the cable for the Gold Line (Signal Telephones).
2 Light Rail SCADA System Upgrade	205002	9,783,943	(283)	10,000	9,793,660	10,563,000	(769,340)	FY07 Q4: Entered contract closeout phase.	FY08 Q1: Scheduled to receive the cable for the Gold Line and prepare specifications and requisitions for the fiber optic transmission equipment.
3 Rail Security Improvements	205004	5,048,056	1,208,559	212,385	6,469,000	6,469,000		-	FY07 Q4: The installation of car-borne digital video recorder (DVR) project was completed. The installation for the intrusion detection system (IDS) equipment project was also completed.
									FY08 Q1: Reconcile and pay all invoices for the car-borne DVR project. Complete integration testing and resolve punch list for the IDS project.

* Indicates a carryover project previously scheduled to complete in FY06.



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Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Total Increase/ (Decrease)	Comment
Wayside Systems							
4 Rail Communications Systems Upgrade	205005	1,513,414	-	818,586	2,332,000	2,332,000	- FY07 Q4: Received incorrect very high frequency (VHF) combiners and returned them to vendor.
							FY08 Q1: Scheduled to: receive correct VHF combiners; order internet protocol (IP) converters; and install point-to-point microwave communication link.
5 MBL Grade Crossing Improvements	205006	4,225,667	38,646	6,335,687	10,600,000	10,600,000	- FY07 Q4: Completed specifications for heavy loader. Installed extruded rubber flangeway to protect materials and paving, received remaining articles in contract.
							FY08 Q1: Initiate procurement for heavy loader, procure additional flangeway protective rubber material and continue with procurement specifications for a 360 Speed Swing, a specialized type of rail maintenance equipment that rides the rails, looks like a cross between a front loader and a crane, and can rotate 360 degrees to reach in all directions.
6 Wayside Systems Tools and Equipment*	205007	359,300	-	-	359,300	358,000	1,300 FY07 Q4: Project was completed.
							FY08 Q1: Intend to request a budget transfer from contingency project for \$1,300 to cover the negative variance and closeout the project.
							Project was underspent by \$3,063.06 due to sales taxes that were not included in the original estimate.

* Indicates a carryover project previously scheduled to complete in FY06.



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Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Wayside Systems							
7 Crossing Gate Equipment Replacement*	205009	1,096,382	-	50,000	1,146,382	1,238,128	(91,746) FY07 Q4: Project was in closeout phase. Rail Project Manager reviewed closeout checklist.
							FY08 Q1: Scheduled to complete review of checklist and checklist action items, and closeout project.
							Project is expected to close under spent by about \$90,000.
8 Replace Guarded Rail Crossings*	205010	267,452	-	-	267,452	310,000	(42,548) FY07 Q4: Project was cancelled in May 2007 due to Union Pacific Railroad closing their access to Metro Blue Line right-of-way (ROW) trackway.
							FY08 Q1: None - project closed in prior quarter.
							Project was closed under spent by \$42,548.
9 MBL Four-Quadrant Gate Program Expansion	205012	1,440,742	3,053,001	1,161,257	5,655,000	5,655,000	- FY07 Q4: Design work was completed. Work order was issued to Union Pacific and a notice to proceed was issued to Balfour Beatty.
							FY08 Q1: Scheduled to: complete civil work in the City of Compton; and have contractor order all the necessary equipment.
10 Light Rail Train Tracking Improvements	205014	267,582	-	688,219	955,801	955,801	- FY07 Q4: Completed testing of the proto-type at the Long Beach Transit Mall station.
							FY08 Q1: Scheduled to complete specifications of the proto-type and prepare the site survey.

* Indicates a carryover project previously scheduled to complete in FY06.

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For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
11 MRL Seg-1 Remote Terminal Unit (RTU) Upgrade	205017	1,923,888	127,969	593,143	2,645,000	2,645,000	-	FY07 Q4: MTA completed testing all the equipment. Some defective equipment was found in the process.
12 FY06 Wayside Systems Tools and Equipment*	205019	363,542	156,825	12,939	533,306	573,000	(39,694)	FY07 Q4: Received the Denka boom and trailer.

* Indicates a carryover project previously scheduled to complete in FY06.



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Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Encumbrance	Cost to Complete Estimate	Balance of Project Costs	Forecasted Expenditures	Total	Approved Life of Project	Board Increase/(Decrease)	Comment
13 FY07 Wayside Systems Tools and Equipment	205020	333,293	128,053	25,000	486,346	503,000	(16,654)	FY07 Q4: Accepted delivery of: a training simulator, cable pulling equipment, an electric burden carrier, auto scrubbers, a spectrum analyzer, a stair climbing dolly, a scissor lift and trailer, and a Red Line PA system test bench.		

FY08 Q1: Scheduled to receive a microwave analyzer and a signal track simulator.

Although this was an annual project that should not have expenses in FY08, \$25,000 has been estimated for the Balance of Project Costs to cover any potential differences between the requisition amounts and the final invoices (occasionally, sales taxes and/or shipping charges were not included in the original requisition amount).

Project is expected to close under spent somewhere in the range of \$15,000 to \$40,000.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project For the period ended June 30, 2007

Project Title	CP/IFIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
14 FY07 Wayside Systems Contingency Projects	205030	-	-	-	-	(280,988)	FY07 Q4: The contingency project was initially funded with \$707,000. During the course of FY07, the following projects received funding from this contingency project: (1) Project 204042 Completion of Metro Blue Line Art Program, \$12; (2) Project 205020 FY07 Wayside Systems Tools and Equipment, \$396,000; (3) Project 205047 SCADA Interface for PGL UPS Alarms, \$15,000; and (4) Project 204064 Vermont / Beverly MRL Station Double Pump System Installation, \$15,000.
15 New PGL Traction Power Sub-Stations	205034	6,328,184	1,311,871	1,060,945	8,701,000	-	FY04 Q4: Started construction, completed the landscape improvement and finalized the design with the City of South Pasadena. FY08 Q1: Plan to: transport the traction power substation to the Corson construction site; complete substation grounding; complete cable installation testing; complete communication installation; apply for a permit from the City of South Pasadena for cable routing; and submit a utility plan to Pasadena Water & Power Authority.

* Indicates a carryover project previously scheduled to complete in FY06.



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Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to-Date Expenditures	Cost to Complete Estimate	Total Forecasted Expenditures	Approved Life of Project	Board Increase/(Decrease)	Comment
Wayside Systems							
16 MRL Signal System Upgrade	205037	391,192	147,239	199,568	738,000	738,000	- FY07 Q4: Completed installation of the vital processor interlocking (VPI) unit. Work continued on revising the scope of work and preparing schedules for the remainder of the project.
							FY08 Q1: Scheduled to continue acceptance period for VPI services and start the procurement phase for the track circuit equipment.
17 SCADA Interface for PGL UPS Alarms*	205047	8,850	-	21,150	30,000	30,000	- FY07 Q4: No activity due to lack of manpower.
							FY08 Q1: No activity scheduled due to lack of manpower.
18 Division 20 Traction Power Laboratory and Equipment for Transportation	205048	157,717	1,273	6,010	165,000	165,000	- FY07 Q4: Received all the equipment on order.
							FY08 Q1: Intend to pay final invoices and enter project closeout phase.
							Project is expected to close within the authorized LOP budget.
19 EXPO/Blue Line Junction Betterment	205060	-	-	200,000	200,000	200,000	- FY07 Q4: Project was created in May 2007, but the Expo Blue Line Construction Authority could not start work on the betterment until approval for the change was obtained from the California Public Utilities Commission in August.
							FY08 Q1: Expo Line Construction Authority contractor is scheduled to begin the initial design work.

* Indicates a carryover project previously scheduled to complete in FY06.



Los Angeles County Metropolitan Transportation Authority

Metro Capital Program Variance Report - Life of Project

For the period ended June 30, 2007

Project Title	CP/FIS Project No.	Inception-to- Date Expenditures	Encumbrance	Cost to Complete Estimate Balance of Project Costs	Total Forecasted Expenditures	Approved Life of Project	Board Increase/ (Decrease)	Comment
Wayside Systems		34,517,792	6,251,020	13,319,434	54,088,246	55,327,917	(1,239,671)	
20 Subtotal for Wayside Systems								

* Indicates a carryover project previously scheduled to complete in FY06.

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