



METROPOLITAN
TRANSPORTATION
COMMISSION

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April 30, 2010

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Muhaned Aljabiry
Division of Transportation Programming
Caltrans
P.O. Box 924873, MS-82
Sacramento, CA 94274-0001

Attention: Abhijit Bagde

RE: MTC TIP Revision 2009-45 – Amendment

Dear Mr. Aljabiry:

Please be advised that MTC recently made several changes to the 2009 Federal Transportation Improvement Program (TIP). TIP Amendment 09-45 revises 54 projects with a net increase in funding of approximately \$155.1 million. Among these changes, the amendment:

- Archives 27 completed projects from the TIP - thirteen local streets and roads projects, three highway projects and eleven transit projects;
- Adds two new exempt projects to the TIP: Solano County - 2011 Pavement Overlay Program (SOL090027) with \$1.8 million in STP funds and \$235,000 in local match funds and the Bayshore Corridor North South Bikeway Project (SM-090041) with \$803,000 in RIP-TE funds
- Updates the back-up list and increases project costs of the Caltrans managed Grouped Listings for Highway Safety improvement Program (HSIP) by \$11.8 million
 - Revises fund sources for the Central Subway project, transit rehabilitation projects, and preventive maintenance for AC Transit and SFMTA to reflect the funding exchange with CMAQ funds.

The modifications made pursuant to this revision do not require a new regional emissions analysis because the projects were found to conform as a part of a previous analysis, pursuant to the transportation conformity provisions found in 40 CFR Part 93 section 122(g). MTC's 2009 TIP, including Revision No. 09-45, was developed through a continuing, cooperative, comprehensive transportation planning process in accordance with 23 U.S.C. §134 and 49 U.S.C. Chapter 53 and MTC's Public Participation Plan.

Muhaned Aljabiry
TIP Revision 09-45
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MTC's 2009 TIP, as revised with TIP Revision No. 09-45, remains in conformity with the applicable State Implementation Plan (SIP) for air quality and the revision does not interfere with the timely implementation of the Transportation Control Measures contained in the State Implementation Plan (SIP).

TIP financial constraint documentation submitted with this revision shows that MTC's TIP is financially constrained as required by the federal surface transportation programs authorizing legislation and statewide and metropolitan planning and programming regulations.

The revised TIP entries and the updated fiscal constraint documentation have been emailed to your staff and have been posted at MTC's TIP website at: <http://www.mtc.ca.gov/funding/tip/>. If you have any questions regarding this revision, please contact Sri Srinivasan of my staff at (510) 817-5793.

Sincerely,



Ann Flemer
Deputy Executive Director, Policy

cc: Ms. Sylvia Fung, Caltrans District 4
Ms. Chun Tsung, Caltrans District 4
Mr. Abhijit J. Bagde, Caltrans Headquarters
Mr. Masoud Alemi, Caltrans Headquarters
Mr. Stew Sonnenberg, FHWA
Mr. Ted Matley, FTA

TIP Revision Summary 2009-45

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
ALA990074	San Leandro	E. 14th St. Median Improvements	Update project schedule and change the CON phase funds from FY08 to FY11	\$0	0.0%
CC-070060	West Contra Costa Transportation Advisory Committee	Bay Trail Gap Closure	Revise RTP identification number, title, cost and page number to reflect the latest RTP information and funding plan to add ROW phase with 15K in Other Local funds in FY09.	\$15,000	1.0%
MIRN050005	San Rafael	San Rafael - Various Streets Rehabilitation	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN050013	Transportation Authority of Marin	Authority of Larkspur Sir Francis Drake Blvd Widening	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN050028	Marin County	Bicycle Guide Signing	Project schedule delay: move CON phase from FY08 to FY11.	\$0	0.0%
MIRN050029	Marin County	Olema Bolinas Pathway	Project schedule delay: Move local funds to FY10	\$0	0.0%
MIRN050031	Tiburon	Pine Terrace Multiuse Path	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN050032	Larkspur	E. Sir Francis Drake Wooden Bridge Rehab	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN070004	Marin County	Carson Falls Trail Restoration	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN070005	Fairfax	Fairfax: Center Blvd Streetscape Improvements	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
MIRN070009	San Rafael	San Rafael - Non-motorized Transp. Pilot Program	Move \$65K in NMTTP funds from ROW phase to PE phase	\$0	0.0%
REG070009	Caltrans	Grouped Listing: Highway Safety Improvement Program	Update back-up list and cost by \$11,826,200 (\$8,274,560 in HSIP funds and \$3,551,640 in Other Local funds)	\$11,826,200	50.3%
SCL070010	Gilroy	Gilroy Pedestrian Improvements	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070014	Morgan Hill	Morgan Hill - Third Street Promenade	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070015	Sunnyvale	Tasman/Fair Oaks Area Enhancements	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070036	Sunnyvale	Sunnyvale-Murphy Ave Streetscape Revitalization	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SF-010007	Port of San Francisco	Illinois St Inter-modal Bridge	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%

TIP Revision Summary
2009-45

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-050018	Port of San Francisco	Downtown Ferry Terminal Public Pier	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SF-050023	Port of San Francisco	Illinois St. Bridge Bike/Ped Improvements	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SF-070040	San Francisco Municipal Railway (MUNI)	SF Downtown Parking Pricing	Update project cost by adding in \$15M in Other Local funds	\$15,000,000	53.6%
SM-090041	Brisbane	Bayshore Corridor North South Bikeway Project	Amend in a new exempt project with \$803K in RIP-TE funds	\$803,000	~%
SOL090006	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Solano	Reduce project cost by \$175K in STP- T3 funds and transfer the funds to STA - CMA Planning Activities (SOL970003)	-\$175,000	-4.1%
SOL090027	Solano County	Solano County - 2011 Pavement Overlay Program	Add in a new exempt project into the TIP funded with \$1.807M in STP (FAS) funds and \$235K in local match funds	\$2,042,000	~%
SOL970033	Solano Transportation Authority	STA - CMA Planning Activities	Add in \$175K in STP funds from the Regional Planning Activities and PPM - Solano(SOL090006) and \$23K in local matching funds	\$198,000	2.6%
System: State Highway					
REG090003	Metropolitan Transportation Commission	Freeway Performance Initiative	Revise project funding and phase.	\$0	0.0%
REG090044	Metropolitan Transportation Commission SAFE	Incident Management Program	Revise funding schedule, correct match amounts, change federal program fund types and add construction phase.	-\$274,000	-1.3%
SCL030008	Caltrans	SR 87 Guadalupe Freeway Corridor	Project schedule delay and update funding plan to add in \$4.48M in Earmark funds and reduce Other Local funds by \$2.291M	\$2,209,000	32.9%
SCL070041	Santa Clara Valley Transportation Authority (VTA)	SR 87 - Branham Lane to Julian Street Landscaping	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SM-970008	Half Moon Bay	SR 92 / Half Moon Bay Main Street Widening	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SOL050031	Solano Transportation Authority	I-80 HOV lanes in Solano County	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
System: Transit					
ALA050045	Union City	Van Repl: Purchase Paratransit Van	Archive project because the funds have been obligated	\$0	0.0%
ALA090051	Alameda Contra Costa Transit District (AC Transit)	AC Transit - Operating Service	Archive project and transfer the \$17.5M in CMAQ funds to the SF Muni Third St LRT Phase 2 - New Central Subway project (SF-010037)	-\$19,768,000	-100.0%
ALA991070	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Preventive Maintenance Program	Project cost increase: Add in \$37.5M in FTA Section 5307 funds and \$7,107,378 in Other Local funds	\$46,875,378	15.5%

TIP Revision Summary
2009-45

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
CC-030033	Central Contra Costa Transit Agency	Automated Fuel and Lube Island Replacement	Archive project from the TIP because the project has been completed	\$0	0.0%
CC-050059	Central Contra Costa Transit Agency	Martinez Intermodal Facility Restoration	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
CC-070093	Central Contra Costa Transit Agency	Replace 11 Gasoline Paratransit Vans	Archive project from the TIP because the project has been completed	\$0	0.0%
CC-070099	Central Contra Costa Transit Agency	Basic Security Awareness Training	Archive project because it has been completed	\$0	0.0%
SCL030021	Santa Clara Valley Transportation Authority (VTA)	VTA: Purchase 228 Bus Catalyst Devices	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL050047	Santa Clara Valley Transportation Authority (VTA)	De Anza Transit Center Enhancements	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070032	Santa Clara Valley Transportation Authority (VTA)	Upgrade Light Rail Station Public Address System	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070044	Santa Clara Valley Transportation Authority (VTA)	BRT Strategic Plan	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SCL070045	Santa Clara Valley Transportation Authority (VTA)	Abatement of light Rail Left-hand Turn and Intrusi	Archive project as the project has been completed and is open to traffic	\$0	0.0%
SCL090034	Santa Clara Valley Transportation Authority (VTA)	Guadalupe OCS Rehab. & Replacement Program	Archive project from the TIP because the project has been completed and is open to traffic.	\$0	0.0%
SF-010037	San Francisco Municipal Railway (MUNI)	SF Muni Third St LRT Phase 2 - New Central Subway	Update project funding plan to add in \$6M in 5309 New Starts funds and change the fund source of \$17.5M in PTMISEA funds to \$17.5M in CMAQ funds	\$6,000,000	0.6%
SF-030013	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Wayside Fare Collection Equipment	Update project cost by adding in \$700K in FY11 5309 FG funds; \$175K in Other Local funds, and changing the fund source of \$1.2M in FY10 5309 FG funds to \$1.2M in PTMISEA funds.	\$875,000	2.3%
SF-050024	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Train Control & Trolley Signal Rehab/Replace	Update project funding plan by adding \$7.5M in FY11 5309 FG funds; \$1.875M in Other Local funds and changing the fund source of \$6M in FY10 5309 FG to \$6M in PTMISEA funds	\$9,375,000	30.3%
SF-050026	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Escalator Rehabilitation	Change the fund source of \$5.8M in FY 10 5307 funds to FY10 5309FG funds	\$0	0.0%
SF-070045	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Trolley Coach Replacement	Update project funding plan by adding \$20M in FY11 5309 FG funds; \$5M in Other Local funds; \$186,893 in FY10 5307 funds and reducing FY10 5309 FG funds by \$950,000	\$24,236,893	54.8%

**TIP Revision Summary
2009-45**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-070046	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Rehab 170 Neoplans	Update project funding plan by adding \$4.8M in FY11 5307 funds; \$1.2M in Other Local funds; and changing the fund source of \$4.8M in FY10 5307 funds to \$4.8M in PTMISEA funds	\$6,000,000	48.8%
SF-95037B	San Francisco Municipal Trans. Agency (SFMTA)	SF Muni Rail Replacement Program. Part B	Update project funding plan by adding \$14.04M in FY11 5309 FG funds; \$3.510M in Other Local funds and changing the fund source of \$4M in FY10 5309 FG funds to \$4M in PTMISEA funds	\$17,550,000	22.2%
SF-970073	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Cable Car Vehicle Renovation Program	Update project funding plan by adding \$1.1025M in FY11 5309 FG funds; \$275,625 in Other Local funds; and changing the fund source of \$1.05M in FY10 5307 funds to \$1.05M in FY10 5309 FG funds	\$1,378,125	8.0%
SF-970170	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Trolley Overhead Recon. Program	Update project funding plan by adding \$14.04M in FY11 5309 FG funds; \$3.51M in Other Local funds and changing the fund source of \$1.5M in FY10 5309 FG funds to \$1.5M in PTMISEA funds	\$17,550,000	12.3%
SF-99T005	San Francisco Municipal Trans. Agency (SFMTA)	SFMTA: Historic Rail Car rehabilitation	Update project funding plan by adding \$10M in FY11 5309 FG funds; \$2.5M in Other Local funds; and changing the fund source of \$6.8M in FY10 5307 funds to \$6.8M in FY10 5309 FG funds	\$12,500,000	21.4%
SM-050036	San Mateo County Transit District (SAMTRANS)	SamTrans - Replacement of the 1993 Gillig Fleet	Update project name and description to change the mix of vehicles purchased from 73-40ft and 64-35ft buses to 91-40ft, 40-35ft buses, and 4-30ft buses; and add \$900,000 in FY09 Prop 1B funds	\$900,000	1.3%
Total Funding Change:				\$155,116,596	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2009 TIP Only
Current:	\$896,331,508	\$411,389,500	\$630,296,374	\$419,765,218	\$2,357,782,600	\$948,323,123
Proposed:	\$1,008,332,461	\$413,092,500	\$548,296,374	\$543,177,861	\$2,512,899,196	\$1,083,164,669
Delta:	\$112,000,953	\$1,703,000	-\$82,000,000	\$123,412,643	\$155,116,596	\$134,841,546

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA050045 Revision: 2009-45 Version: 4 Status: HISTORIC CTIPS ID: 20600003565
 Sponsoring Agency: Union City Implementing Agency: Union City
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: PARATRANSIT Purpose: MAINT/REHAB
 Project Name: Van Repl: Purchase Paratransit Van
 Proj Description: Union City: Replace 1 Paratransit vehicle with Paratransit Van.
 Revision Reason: Archive project because the funds have been obligated
 Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$5,769,200,000 Review: AA
 RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$45,109	\$45,109	-	-	-	-	-
CON	TDA4	\$9,000	\$9,000	-	-	-	-	-
Total Funding		\$54,109	\$54,109	-	-	-	-	-

CURRENT

TIP ID: ALA050045 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003565
 Sponsoring Agency: Union City Implementing Agency: Union City
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: PARATRANSIT Purpose: MAINT/REHAB
 Project Name: Van Repl: Purchase Paratransit Van
 Proj Description: Union City: Replace 1 Paratransit vehicle with Paratransit Van.
 Revision Reason: 2009 TIP Development - Leave in TIP for information purposes.
 Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$5,769,200,000 Review: AA
 RTP Description: Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$45,109	\$45,109	-	-	-	-	-
CON	TDA4	\$9,000	\$9,000	-	-	-	-	-
Total Funding		\$54,109	\$54,109	-	-	-	-	-

End of Project ALA050045

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA090051 Revision: 2009-45 Version: 2 Status: HISTORIC CTIPS ID: 20600004562
 Sponsoring Agency: AC Transit Implementing Agency: AC Transit
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: LOCAL BUS Purpose: OPERATIONS
 Project Name: AC Transit - Operating Service
 Proj Description: Provide new bus service based on AC Transit service analysis/design.
 Revision Reason: Archive project and transfer the \$17.5M in CMAQ funds to the SF Muni Third St LRT Phase 2 - New Central Subway project (SF-010037)
 Primary RTP ID: 94526 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$13,490,300,000 Review:
 RTP Description: AC Transit – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	-	-	-	-	-	-	-
CON	CMAQ-T3	-	-	-	-	-	-	-
Total Funding		-	-	-	-	-	-	-

CURRENT

TIP ID: ALA090051 Revision: 2009-33 Version: 1 Status: ACTIVE CTIPS ID: 20600004562
 Sponsoring Agency: AC Transit Implementing Agency: AC Transit
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: LOCAL BUS Purpose: OPERATIONS
 Project Name: AC Transit - Operating Service
 Proj Description: Provide new bus service based on AC Transit service analysis/design.
 Revision Reason: Add a new air quality exempt Operating Service project with \$17.5M in CMAQ from the AC Transit BRT project and an additional \$2.268M in matching Other Local funds per December 2009 Commission direction.
 Primary RTP ID: 94526 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$13,490,300,000 Review:
 RTP Description: AC Transit – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$2,268,000	-	-	\$2,268,000	-	-	-
CON	CMAQ-T3	\$17,500,000	-	-	\$17,500,000	-	-	-
Total Funding		\$19,768,000	-	-	\$19,768,000	-	-	-

End of Project ALA090051

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **ALA990074** Revision: **2009-45** Version: **9** Status: **ACCEPTED** CTIPS ID: **20600000675**
 Sponsoring Agency: **San Leandro** Implementing Agency: **San Leandro**
 Trans. System: **LOCAL RD** Mode: **LOCAL ROAD** Hwy Rte: **185** Project Type: **OTHER** Purpose: **OTHER**
 Project Name: **E. 14th St. Median Improvements**
 Proj Description: **San Leandro: On E. 14th St. approximately from San Leandro boulevard to 146th Ave; Construct median.**
 Revision Reason: **Update project schedule and change the CON phase funds from FY08 to FY11**
 Primary RTP ID: **21451** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$3,400,000** Review: **AA**
 RTP Description: **Construct additional turn- and bus-loading lanes on Hesperian Boulevard and East 14th Street**
 AQ Description: **Bicycle and pedestrian facilities**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$6,000	\$6,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$46,000	\$46,000	-	-	-	-	-
CON	EARMARK-T2	\$762,000	-	-	-	\$762,000	-	-
CON	LOCAL GEN FUND	\$189,000	-	-	-	\$189,000	-	-
Total Funding		\$1,003,000	\$52,000	-	-	\$951,000	-	-

CURRENT

TIP ID: **ALA990074** Revision: **2009-00** Version: **8** Status: **ACTIVE** CTIPS ID: **20600000675**
 Sponsoring Agency: **San Leandro** Implementing Agency: **San Leandro**
 Trans. System: **LOCAL RD** Mode: **LOCAL ROAD** Hwy Rte: **185** Project Type: **OTHER** Purpose: **OTHER**
 Project Name: **E. 14th St. Median Improvements**
 Proj Description: **San Leandro: On E. 14th St. approximately from San Leandro boulevard to 146th Ave; Construct median.**
 Revision Reason: **2009 TIP Development - Keep in TIP for informational purposes**
 Primary RTP ID: **21451** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$3,400,000** Review: **AA**
 RTP Description: **Construct additional turn- and bus-loading lanes on Hesperian Boulevard and East 14th Street**
 AQ Description: **Bicycle and pedestrian facilities**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$6,000	\$6,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$46,000	\$46,000	-	-	-	-	-
CON	EARMARK-T2	\$762,000	\$762,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$189,000	\$189,000	-	-	-	-	-
Total Funding		\$1,003,000	\$1,003,000	-	-	-	-	-

End of Project ALA990074

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA991070 Revision: 2009-45 Version: 22 Status: ACCEPTED CTIPS ID: 20600000751
 Sponsoring Agency: AC Transit Implementing Agency: AC Transit
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: AC Transit: Preventive Maintenance Program
 Proj Description: AC Transit: Preventive maintenance for agency fleet and related equipment.
 Revision Reason: Project cost increase: Add in \$37.5M in FTA Section 5307 funds and \$7,107,378 in Other Local funds
 Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$2,513,800,000 Review: AA
 RTP Description: Small transit operators in Alameda, Contra Costa, Napa, Solano and Sonoma Counties - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$207,373,231	\$170,612,332	\$36,760,899	-	-	-	-
CON	5307-T4	\$75,894,489	-	-	\$55,894,489	\$20,000,000	-	-
CON	BT-664	\$10,967,118	\$10,967,118	-	-	-	-	-
CON	LOCAL GEN FUND	\$55,723,591	\$26,451,200	\$10,298,391	\$13,974,000	\$5,000,000	-	-
Total Funding		\$349,958,429	\$208,030,650	\$47,059,290	\$69,868,489	\$25,000,000	-	-

CURRENT

TIP ID: ALA991070 Revision: 2009-43 Version: 21 Status: ACTIVE CTIPS ID: 20600000751
 Sponsoring Agency: AC Transit Implementing Agency: AC Transit
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: AC Transit: Preventive Maintenance Program
 Proj Description: AC Transit: Preventive maintenance for agency fleet and related equipment.
 Revision Reason: Add in \$31,344,777 in Section 5307 funds and \$7,836,194 in Other Local funds from two bus replacement projects.
 Primary RTP ID: 21017 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$2,513,800,000 Review: AA
 RTP Description: Small transit operators in Alameda, Contra Costa, Napa, Solano and Sonoma Counties - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$207,373,231	\$170,612,332	\$36,760,899	-	-	-	-
CON	5307-T4	\$38,394,489	-	-	\$38,394,489	-	-	-
CON	BT-664	\$10,967,118	\$10,967,118	-	-	-	-	-
CON	LOCAL GEN FUND	\$46,348,213	\$26,451,200	\$10,298,391	\$9,598,622	-	-	-
Total Funding		\$303,083,051	\$208,030,650	\$47,059,290	\$47,993,111	-	-	-

End of Project ALA991070

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-030033 Revision: 2009-45 Version: 5 Status: HISTORIC CTIPS ID: 20600002861
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Automated Fuel and Lube Island Replacement
 Proj Description: CCCTA: Replace automated fuel and lube island at the corporation yard.
 Revision Reason: Archive project from the TIP because the project has been completed
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,396,800,000 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$120,000	\$120,000	-	-	-	-	-
CON	BT-664	\$29,000	\$29,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,000	\$1,000	-	-	-	-	-
Total Funding		\$150,000	\$150,000	-	-	-	-	-

CURRENT

TIP ID: CC-030033 Revision: 2009-00 Version: 4 Status: ACTIVE CTIPS ID: 20600002861
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Automated Fuel and Lube Island Replacement
 Proj Description: CCCTA: Replace automated fuel and lube island at the corporation yard.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,396,800,000 Review: AA
 RTP Description: Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$120,000	\$120,000	-	-	-	-	-
CON	BT-664	\$29,000	\$29,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,000	\$1,000	-	-	-	-	-
Total Funding		\$150,000	\$150,000	-	-	-	-	-

End of Project CC-030033

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-050059 Revision: 2009-45 Version: 7 Status: HISTORIC CTIPS ID: 20600003714
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: STRUCTURE/BLDG Purpose: MAINT/REHAB
 Project Name: Martinez Intermodal Facility Restoration
 Proj Description: CCCTA: Martinez; Restore historic railroad station in downtown City of Martinez.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21207 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$12,000,000 Review: AA
 RTP Description: Construct Martinez Intermodal Station, including site acquisition, demolition and construction of 200 interim parking spaces (Phase 3 initial segment)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3-BUS	\$1,251,116	\$912,536	\$338,580	-	-	-	-
CON	LOCAL GEN FUND	\$579,403	\$266,624	\$312,779	-	-	-	-
Total Funding		\$1,830,519	\$1,179,160	\$651,359	-	-	-	-

CURRENT

TIP ID: CC-050059 Revision: 2009-32 Version: 6 Status: ACTIVE CTIPS ID: 20600003714
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: STRUCTURE/BLDG Purpose: MAINT/REHAB
 Project Name: Martinez Intermodal Facility Restoration
 Proj Description: CCCTA: Martinez; Restore historic railroad station in downtown City of Martinez.
 Revision Reason: Revise RTP identification number, title, cost and page number to reflect the latest RTP information
 Primary RTP ID: 21207 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$12,000,000 Review: AA
 RTP Description: Construct Martinez Intermodal Station, including site acquisition, demolition and construction of 200 interim parking spaces (Phase 3 initial segment)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3-BUS	\$1,251,116	\$912,536	\$338,580	-	-	-	-
CON	LOCAL GEN FUND	\$579,403	\$266,624	\$312,779	-	-	-	-
Total Funding		\$1,830,519	\$1,179,160	\$651,359	-	-	-	-

End of Project CC-050059

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **CC-070060** Revision: **2009-45** Version: **3** Status: **PROPOSED** CTIPS ID: **20600003791**
 Sponsoring Agency: **WCCTAC** Implementing Agency: **WCCTAC**
 Trans. System: **LOCAL RD** Mode: **BIKE/PED** Hwy Rte: Project Type: **OTHER** Purpose: **EXPANSION**
 Project Name: **Bay Trail Gap Closure**
 Proj Description: **Richmond/Pinole/Hercules: Along Richmond Parkway between Pennsylvania Ave and Gertude Ave; N. of Freethy Blvd to Payne Dr.; from Payne to Cypress; from Pinole Shores to Parker Avenue; Close gaps in the Bay Trail.**
 Revision Reason: **Revise RTP identification number, title, cost and page number to reflect the latest RTP information and funding plan to add ROW phase with 15K in Other Local funds in FY09.**
 Primary RTP ID: **21225** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$50,000,000** Review: **AA**
 RTP Description: **Improve regional and local pedestrian and bicycle system, including construction overcrossings, and expanding sidewalks and facilities**
 AQ Description: **Bicycle and pedestrian facilities**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
PSE	LOCAL GEN FUND	\$300,000	-	\$300,000	-	-	-	-
ROW	LOCAL GEN FUND	\$15,000	-	\$15,000	-	-	-	-
CON	LOCAL GEN FUND	\$1,110,000	-	-	\$1,110,000	-	-	-
Total Funding		\$1,525,000	-	\$415,000	\$1,110,000	-	-	-

CURRENT

TIP ID: **CC-070060** Revision: **2009-00** Version: **2** Status: **ACTIVE** CTIPS ID: **20600003791**
 Sponsoring Agency: **WCCTAC** Implementing Agency: **WCCTAC**
 Trans. System: **LOCAL RD** Mode: **BIKE/PED** Hwy Rte: Project Type: **OTHER** Purpose: **EXPANSION**
 Project Name: **Bay Trail Gap Closure**
 Proj Description: **Richmond/Pinole/Hercules: Along Richmond Parkway between Pennsylvania Ave and Gertude Ave; N. of Freethy Blvd to Payne Dr.; from Payne to Cypress; from Pinole Shores to Parker Avenue; Close gaps in the Bay Trail.**
 Revision Reason: **2009 TIP Development Updated project costs and schedule**
 Primary RTP ID: **21202** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$0** Review: **AA**
 RTP Description: **WARNING: This project is not part of the T-2035 RTP**
 AQ Description: **Bicycle and pedestrian facilities**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
PSE	LOCAL GEN FUND	\$300,000	-	\$300,000	-	-	-	-
CON	LOCAL GEN FUND	\$1,110,000	-	-	\$1,110,000	-	-	-
Total Funding		\$1,510,000	-	\$400,000	\$1,110,000	-	-	-

End of Project CC-070060

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: CC-070093 Revision: 2009-45 Version: 3 Status: HISTORIC CTIPS ID: 20600004102
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Replace 11 Gasoline Paratransit Vans
 Proj Description: Replace 11 gasoline paratransit vans
 Revision Reason: Archive project from the TIP because the project has been completed
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,396,800,000 Review:
 RTP Description: Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$646,470	-	\$646,470	-	-	-	-
CON	LOCAL GEN FUND	\$161,618	-	\$161,618	-	-	-	-
Total Funding		\$808,088	-	\$808,088	-	-	-	-

CURRENT

TIP ID: CC-070093 Revision: 2009-00 Version: 2 Status: ACTIVE CTIPS ID: 20600004102
 Sponsoring Agency: CCCTA Implementing Agency: CCCTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: Replace 11 Gasoline Paratransit Vans
 Proj Description: Replace 11 gasoline paratransit vans
 Revision Reason: 2009 TIP Development (changes made will NOT be active in the 2007 TIP)
 Primary RTP ID: 94558 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,396,800,000 Review:
 RTP Description: Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$646,470	-	\$646,470	-	-	-	-
CON	LOCAL GEN FUND	\$161,618	-	\$161,618	-	-	-	-
Total Funding		\$808,088	-	\$808,088	-	-	-	-

End of Project CC-070093

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **CC-070099** Revision: **2009-45** Version: **4** Status: **HISTORIC** CTIPS ID: **20600003739**
 Sponsoring Agency: **CCCTA** Implementing Agency: **CCCTA**
 Trans. System: **TRANSIT** Mode: **OTHER TRANSIT** Hwy Rte: Project Type: **OTHER** Purpose: **OTHER**
 Project Name: **Basic Security Awareness Training**
 Proj Description: **Provide Basic Security Awareness Training to 400 CCCTA employees**
 Revision Reason: **Archive project because it has been completed**
 Primary RTP ID: **94558** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$1,396,800,000** Review:
 RTP Description: **Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Traffic control devices and operating assistance other than signalization projects**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$17,000	-	\$17,000	-	-	-	-
CON	TSGP-T2	\$68,000	-	\$68,000	-	-	-	-
Total Funding		\$85,000	-	\$85,000	-	-	-	-

CURRENT

TIP ID: **CC-070099** Revision: **2009-32** Version: **3** Status: **ACTIVE** CTIPS ID: **20600003739**
 Sponsoring Agency: **CCCTA** Implementing Agency: **CCCTA**
 Trans. System: **TRANSIT** Mode: **OTHER TRANSIT** Hwy Rte: Project Type: **OTHER** Purpose: **OTHER**
 Project Name: **Basic Security Awareness Training**
 Proj Description: **Provide Basic Security Awareness Training to 400 CCCTA employees**
 Revision Reason: **Revise RTP identification number, title, cost and page number to reflect the latest RTP information**
 Primary RTP ID: **94558** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$1,396,800,000** Review:
 RTP Description: **Central Contra Costa Transit Authority (CCCTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Traffic control devices and operating assistance other than signalization projects**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$17,000	-	\$17,000	-	-	-	-
CON	TSGP-T2	\$68,000	-	\$68,000	-	-	-	-
Total Funding		\$85,000	-	\$85,000	-	-	-	-

End of Project CC-070099

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050005 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600003393
 Sponsoring Agency: San Rafael Implementing Agency: San Rafael
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: PAVEMENT Purpose: MAINT/REHAB
 Project Name: San Rafael - Various Streets Rehabilitation
 Proj Description: San Rafael: Various streets: Resurface various roadways with an AC overlay, replace curb & gutter, sidewalk, and curb ramps.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 230694 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,477,000,000 Review: AA
 RTP Description: Local streets and roads maintenance
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$4,000	\$4,000	-	-	-	-	-
PE	STP-T3	\$27,000	\$27,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$86,000	\$86,000	-	-	-	-	-
CON	STP-T3	\$662,000	\$662,000	-	-	-	-	-
Total Funding		\$779,000	\$779,000	-	-	-	-	-

CURRENT

TIP ID: MRN050005 Revision: 2009-00 Version: 5 Status: ACTIVE CTIPS ID: 20600003393
 Sponsoring Agency: San Rafael Implementing Agency: San Rafael
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: PAVEMENT Purpose: MAINT/REHAB
 Project Name: San Rafael - Various Streets Rehabilitation
 Proj Description: San Rafael: Various streets: Resurface various roadways with an AC overlay, replace curb & gutter, sidewalk, and curb ramps.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 230694 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,477,000,000 Review: AA
 RTP Description: Local streets and roads maintenance
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$4,000	\$4,000	-	-	-	-	-
PE	STP-T3	\$27,000	\$27,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$86,000	\$86,000	-	-	-	-	-
CON	STP-T3	\$662,000	\$662,000	-	-	-	-	-
Total Funding		\$779,000	\$779,000	-	-	-	-	-

End of Project MRN050005

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050013 Revision: 2009-45 Version: 4 Status: HISTORIC CTIPS ID: 20600003401
 Sponsoring Agency: TAM Implementing Agency: TAM
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: WIDENING Purpose: EXPANSION
 Project Name: Larkspur Sir Francis Drake Blvd Widening
 Proj Description: Larkspur: From Larkspur ferry terminal to the northbound U.S. 101 ramps; Widen westbound Sir Francis Drake Blvd from 2 to 3 lanes.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 98178 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: PR
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$50,000	\$50,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$75,000	\$75,000	-	-	-	-	-
CON	BT-RM2	\$825,000	\$825,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$100,000	\$100,000	-	-	-	-	-
Total Funding		\$1,050,000	\$1,050,000	-	-	-	-	-

CURRENT

TIP ID: MRN050013 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003401
 Sponsoring Agency: TAM Implementing Agency: TAM
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: WIDENING Purpose: EXPANSION
 Project Name: Larkspur Sir Francis Drake Blvd Widening
 Proj Description: Larkspur: From Larkspur ferry terminal to the northbound U.S. 101 ramps; Widen westbound Sir Francis Drake Blvd from 2 to 3 lanes.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 98178 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: PR
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$50,000	\$50,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$75,000	\$75,000	-	-	-	-	-
CON	BT-RM2	\$825,000	\$825,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$100,000	\$100,000	-	-	-	-	-
Total Funding		\$1,050,000	\$1,050,000	-	-	-	-	-

End of Project MRN050013

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050028 Revision: 2009-45 Version: 4 Status: PROPOSED CTIPS ID: 20600003801
 Sponsoring Agency: Marin County Implementing Agency: Marin County
 Trans. System: LOCAL RD Mode: BIKE Hwy Rte: Project Type: OTHER Purpose: OTHER
 Project Name: Bicycle Guide Signing
 Proj Description: Marin County: Northern Marin County, including north San Rafael and Novato; Install Bicycle guide signs.
 Revision Reason: Project schedule delay: move CON phase from FY08 to FY11.
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$42,000	\$42,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$108,000	-	-	-	\$108,000	-	-
Total Funding		\$150,000	\$42,000	-	-	\$108,000	-	-

CURRENT

TIP ID: MRN050028 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003801
 Sponsoring Agency: Marin County Implementing Agency: Marin County
 Trans. System: LOCAL RD Mode: BIKE Hwy Rte: Project Type: OTHER Purpose: OTHER
 Project Name: Bicycle Guide Signing
 Proj Description: Marin County: Northern Marin County, including north San Rafael and Novato; Install Bicycle guide signs.
 Revision Reason: 2009 TIP Development
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$42,000	\$42,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$108,000	\$108,000	-	-	-	-	-
Total Funding		\$150,000	\$150,000	-	-	-	-	-

End of Project MRN050028

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050029 Revision: 2009-45 Version: 4 Status: PROPOSED CTIPS ID: 20600003802
 Sponsoring Agency: Marin County Implementing Agency: Marin County
 Trans. System: LOCAL RD Mode: BIKE Hwy Rte: Project Type: PAVEMENT Purpose: EXPANSION
 Project Name: Olema Bolinas Pathway
 Proj Description: Marin County: Along the south east side of Olema Bolinas Road from the Bolinas School to vicinity of the Olema Bolinas Rd/Mesa Rd intersection; Construct Class I pathway.
 Revision Reason: Project schedule delay: Move local funds to FY10
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$146,000	\$146,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$272,000	-	-	\$272,000	-	-	-
Total Funding		\$418,000	\$146,000	-	\$272,000	-	-	-

CURRENT

TIP ID: MRN050029 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003802
 Sponsoring Agency: Marin County Implementing Agency: Marin County
 Trans. System: LOCAL RD Mode: BIKE Hwy Rte: Project Type: PAVEMENT Purpose: EXPANSION
 Project Name: Olema Bolinas Pathway
 Proj Description: Marin County: Along the south east side of Olema Bolinas Road from the Bolinas School to vicinity of the Olema Bolinas Rd/Mesa Rd intersection; Construct Class I pathway.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$146,000	\$146,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$272,000	\$272,000	-	-	-	-	-
Total Funding		\$418,000	\$418,000	-	-	-	-	-

End of Project MRN050029

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050031 Revision: 2009-45 Version: 4 Status: HISTORIC CTIPS ID: 20600003804
 Sponsoring Agency: Tiburon Implementing Agency: Tiburon
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Pine Terrace Multiuse Path
 Proj Description: Tiburon: Between the multiuse path in the McKegey Green soccer, park, and recreation areas and Tiburon Blvd. near Pine Terrace;
 Construct an ADA compliant pathway.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$20,000	\$20,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,000	\$7,000	-	-	-	-	-
Total Funding		\$27,000	\$27,000	-	-	-	-	-

CURRENT

TIP ID: MRN050031 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003804
 Sponsoring Agency: Tiburon Implementing Agency: Tiburon
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: Pine Terrace Multiuse Path
 Proj Description: Tiburon: Between the multiuse path in the McKegey Green soccer, park, and recreation areas and Tiburon Blvd. near Pine Terrace;
 Construct an ADA compliant pathway.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$20,000	\$20,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,000	\$7,000	-	-	-	-	-
Total Funding		\$27,000	\$27,000	-	-	-	-	-

End of Project MRN050031

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN050032 Revision: 2009-45 Version: 4 Status: HISTORIC CTIPS ID: 20600003805
 Sponsoring Agency: Larkspur Implementing Agency: Larkspur
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: BRIDGE Purpose: MAINT/REHAB
 Project Name: E. Sir Francis Drake Wooden Bridge Rehab
 Proj Description: Larkspur: From westerly limit under Hwy 101 to the eastern limit adjacent to the railroad trestle approximately 300 feet; Removal and replacement of wooden bridge deck and railings.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$8,000	\$8,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$90,000	-	\$90,000	-	-	-	-
Total Funding		\$98,000	\$8,000	\$90,000	-	-	-	-

CURRENT

TIP ID: MRN050032 Revision: 2009-00 Version: 3 Status: ACTIVE CTIPS ID: 20600003805
 Sponsoring Agency: Larkspur Implementing Agency: Larkspur
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: BRIDGE Purpose: MAINT/REHAB
 Project Name: E. Sir Francis Drake Wooden Bridge Rehab
 Proj Description: Larkspur: From westerly limit under Hwy 101 to the eastern limit adjacent to the railroad trestle approximately 300 feet; Removal and replacement of wooden bridge deck and railings.
 Revision Reason: 2009 TIP Development - Updated project schedule
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-TE-T3	\$8,000	\$8,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$90,000	-	\$90,000	-	-	-	-
Total Funding		\$98,000	\$8,000	\$90,000	-	-	-	-

End of Project MRN050032

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN070004 Revision: 2009-45 Version: 3 Status: HISTORIC CTIPS ID: 20600003811

Sponsoring Agency: Marin County Implementing Agency: Marin County

Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB

Project Name: Carson Falls Trail Restoration

Proj Description: Mt. Tamalpias Watershed Lands: Carson Falls Area; Improve pedestrian access including decommissioning and rerouting trails, building a bridge and installing educational signage.

Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.

Primary RTP ID: 22247 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,000,000,000 Review: AA

RTP Description: Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	FEDERAL-OTHER	\$156,000	\$156,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$39,000	\$39,000	-	-	-	-	-
Total Funding		\$195,000	\$195,000	-	-	-	-	-

CURRENT

TIP ID: MRN070004 Revision: 2009-00 Version: 2 Status: ACTIVE CTIPS ID: 20600003811

Sponsoring Agency: Marin County Implementing Agency: Marin County

Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB

Project Name: Carson Falls Trail Restoration

Proj Description: Mt. Tamalpias Watershed Lands: Carson Falls Area; Improve pedestrian access including decommissioning and rerouting trails, building a bridge and installing educational signage.

Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes

Primary RTP ID: 22247 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,000,000,000 Review: AA

RTP Description: Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	FEDERAL-OTHER	\$156,000	\$156,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$39,000	\$39,000	-	-	-	-	-
Total Funding		\$195,000	\$195,000	-	-	-	-	-

End of Project MRN070004

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN070005 Revision: 2009-45 Version: 3 Status: HISTORIC CTIPS ID: 20600003812
 Sponsoring Agency: Fairfax Implementing Agency: Fairfax
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: OTHER
 Project Name: Fairfax: Center Blvd Streetscape Improvements
 Proj Description: Fairfax: Center Blvd: Streetscape Improvements including promenade sidewalk, landscape improvements, pedestrian friendly lighting, bike lanes, bike racks and street furniture.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$320,000	\$320,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$180,000	\$180,000	-	-	-	-	-
Total Funding		\$500,000	\$500,000	-	-	-	-	-

CURRENT

TIP ID: MRN070005 Revision: 2009-00 Version: 2 Status: ACTIVE CTIPS ID: 20600003812
 Sponsoring Agency: Fairfax Implementing Agency: Fairfax
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: OTHER
 Project Name: Fairfax: Center Blvd Streetscape Improvements
 Proj Description: Fairfax: Center Blvd: Streetscape Improvements including promenade sidewalk, landscape improvements, pedestrian friendly lighting, bike lanes, bike racks and street furniture.
 Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$320,000	\$320,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$180,000	\$180,000	-	-	-	-	-
Total Funding		\$500,000	\$500,000	-	-	-	-	-

End of Project MRN070005

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN070009 Revision: 2009-45 Version: 8 Status: PROPOSED CTIPS ID: 20600004106
 Sponsoring Agency: San Rafael Implementing Agency: San Rafael
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: ENHANCEMENT
 Project Name: San Rafael - Non-motorized Transp. Pilot Program
 Proj Description: San Rafael: Construct infrastructure, network planning, & educational programs to ascertain whether bicycling and walking can result in greater share of overall trips and reduce SOV usage.
 Revision Reason: Move \$65K in NMTPP funds from ROW phase to PE phase
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$958,437	\$700,000	\$193,437	\$65,000	-	-	-
CON	EARMARK-T3	\$1,882,163	\$586,049	\$556,114	\$740,000	-	-	-
Total Funding		\$2,840,600	\$1,286,049	\$749,551	\$805,000	-	-	-

CURRENT

TIP ID: MRN070009 Revision: 2009-30 Version: 7 Status: ACTIVE CTIPS ID: 20600004106
 Sponsoring Agency: San Rafael Implementing Agency: San Rafael
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: ENHANCEMENT
 Project Name: San Rafael - Non-motorized Transp. Pilot Program
 Proj Description: San Rafael: Construct infrastructure, network planning, & educational programs to ascertain whether bicycling and walking can result in greater share of overall trips and reduce SOV usage.
 Revision Reason: Add PE and ROW phases back into the TIP and update funding plan: reprogram \$148,886 from CON phase to the PE phase
 Primary RTP ID: 21302 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$19,900,000 Review: AA
 RTP Description: Implement Marin County's bicycle and pedestrian program
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$893,437	\$700,000	\$193,437	-	-	-	-
ROW	EARMARK-T3	\$65,000	-	-	\$65,000	-	-	-
CON	EARMARK-T3	\$1,882,163	\$586,049	\$556,114	\$740,000	-	-	-
Total Funding		\$2,840,600	\$1,286,049	\$749,551	\$805,000	-	-	-

End of Project MRN070009

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG070009 Revision: 2009-45 Version: 6 Status: PROPOSED CTIPS ID: 20600004117
 Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: NON-PAVEMENT Purpose: OPERATIONS
 Project Name: Grouped Listing: Highway Safety Improvement Program
 Proj Description: Regionwide: Safety Improvements to improve significant reduction in traffic fatalities and serious injuries. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.
 Revision Reason: Update back-up list and cost by \$11,826,200 (\$8,274,560 in HSIP funds and \$3,551,640 in Other Local funds)

Primary RTP ID: 94522 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Safety Improvement Program

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	HSIP-T3	\$27,502,560	\$4,838,000	\$2,782,000	\$4,557,000	\$7,051,000	\$8,274,560	-
CON	LOCAL GEN FUND	\$7,855,640	\$564,000	\$316,000	\$2,182,000	\$1,242,000	\$3,551,640	-
Total Funding		\$35,358,200	\$5,402,000	\$3,098,000	\$6,739,000	\$8,293,000	\$11,826,200	-

CURRENT

TIP ID: REG070009 Revision: 2009-04 Version: 5 Status: ACTIVE CTIPS ID: 20600004117
 Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: NON-PAVEMENT Purpose: OPERATIONS
 Project Name: Grouped Listing: Highway Safety Improvement Program
 Proj Description: Regionwide: Safety Improvements to improve significant reduction in traffic fatalities and serious injuries. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.
 Revision Reason: Update project list and costs to match TIP Revision 07-26
 Primary RTP ID: 94522 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Safety Improvement Program

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	HSIP-T3	\$19,228,000	\$4,838,000	\$2,782,000	\$4,557,000	\$7,051,000	-	-
CON	LOCAL GEN FUND	\$4,304,000	\$564,000	\$316,000	\$2,182,000	\$1,242,000	-	-
Total Funding		\$23,532,000	\$5,402,000	\$3,098,000	\$6,739,000	\$8,293,000	-	-

End of Project REG070009

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090003 Revision: 2009-45 Version: 5 Status: PROPOSED CTIPS ID: 20600004328
 Sponsoring Agency: MTC Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: Project Type: MAJOR ARTERIAL Purpose: SYSTMGMT
 Project Name: Freeway Performance Initiative
 Proj Description: Regionwide: Design, implement and maintain ramp metering, traffic operating systems and other FPI projects on major congested freeways throughout the region.
 Revision Reason: Revise project funding and phase.
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,600,000,000 Review:
 RTP Description: Freeway Performance Initiative (FPI): maximize freeway performance and reliability using primarily technology and limited expansions at essential locations; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance monitoring
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T4	\$25,053,000	-	-	\$25,053,000	-	-	-
PE	LOCAL GEN FUND	\$3,401,000	-	-	\$3,401,000	-	-	-
PE	STP-ARRA	\$1,852,500	-	\$1,852,500	-	-	-	-
PE	STP-T4	\$1,200,000	-	-	\$1,200,000	-	-	-
ROW	CMAQ-T4	\$290,000	-	-	-	\$290,000	-	-
ROW	LOCAL GEN FUND	\$38,000	-	-	-	\$38,000	-	-
CON	LOCAL GEN FUND	\$130,417,050	-	-	-	-	\$27,000,000	\$103,417,050
CON	PROP-1B	\$35,000,000	-	-	-	-	\$35,000,000	-
CON	RIP-T4	\$28,112,000	-	-	-	-	\$28,112,000	-
CON	STP-ARRA	\$11,123,000	-	-	\$11,123,000	-	-	-
CON-CT	LOCAL GEN FUND	\$2,300,000	-	-	-	-	\$2,300,000	-
CON-CT	PROP-1B	\$7,957,000	-	-	-	-	\$7,957,000	-
CON-CT	RIP-T4	\$2,888,000	-	-	-	-	\$2,888,000	-
CON-CT	STP-ARRA	\$1,668,450	-	-	\$1,668,450	-	-	-
Total Funding		\$251,300,000	-	\$1,852,500	\$42,445,450	\$328,000	\$103,257,000	\$103,417,050

CURRENT

TIP ID: REG090003 Revision: 2009-34 Version: 4 Status: ACTIVE CTIPS ID: 20600004328
 Sponsoring Agency: MTC Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: Project Type: MAJOR ARTERIAL Purpose: SYSTMGMT
 Project Name: Freeway Performance Initiative
 Proj Description: Regionwide: Design, implement and maintain ramp metering, traffic operating systems and other FPI projects on major congested freeways throughout the region.
 Revision Reason: Update funding plan to reconcile and reduce the regional element ARRA funds by \$4,356,050 to match actual obligation
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,600,000,000 Review:
 RTP Description: Freeway Performance Initiative (FPI): maximize freeway performance and reliability using primarily technology and limited expansions at essential locations; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance monitoring
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T4	\$25,343,000	-	-	\$25,113,000	\$230,000	-	-
PE	LOCAL GEN FUND	\$4,278,000	-	-	\$4,278,000	-	-	-
PE	STP-ARRA	\$1,852,500	-	\$1,852,500	-	-	-	-
PE	STP-T4	\$1,200,000	-	-	\$1,200,000	-	-	-
CON	AC-STATE	\$73,957,000	-	-	-	-	\$73,957,000	-
CON	LOCAL GEN FUND	\$35,356,050	-	-	\$10,978,050	-	\$24,378,000	-
CON	RTP-LRP	\$82,000,000	-	-	-	-	-	\$82,000,000
CON	STP-ARRA	\$11,123,000	-	-	\$11,123,000	-	-	-
CON-CT	LOCAL GEN FUND	\$14,522,000	-	-	-	\$9,600,000	\$4,922,000	-
CON-CT	STP-ARRA	\$1,668,450	-	-	\$1,668,450	-	-	-
Total Funding		\$251,300,000	-	\$1,852,500	\$54,360,500	\$9,830,000	\$103,257,000	\$82,000,000

End of Project REG090003

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: REG090044 Revision: 2009-45 Version: 4 Status: PROPOSED CTIPS ID: 20600004478
 Sponsoring Agency: MTC-SAFE Implementing Agency: MTC-SAFE
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: Project Type: FREEWAY Purpose: OPERATIONS
 Project Name: Incident Management Program
 Proj Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including FSP, Call Box, incident detection equipment & incident management systems, etc.
 Revision Reason: Revise funding schedule, correct match amounts, change federal program fund types and add construction phase.
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,600,000,000 Review:
 RTP Description: Freeway Performance Initiative (FPI): maximize freeway performance and reliability using primarily technology and limited expansions at essential locations; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance monitoring
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T4	\$2,000,000	-	-	-	\$2,000,000	-	-
PE	LOCAL GEN FUND	\$1,652,000	-	-	\$1,273,000	-	\$379,000	-
PE	STP-T4	\$10,100,000	-	-	\$10,100,000	-	-	-
CON	CMAQ-T4	\$5,300,000	-	-	-	-	\$5,300,000	-
CON	LOCAL GEN FUND	\$459,000	-	-	-	\$459,000	-	-
CON	STP-T4	\$1,000,000	-	-	\$1,000,000	-	-	-
Total Funding		\$20,511,000	-	-	\$12,373,000	\$2,459,000	\$5,679,000	-

CURRENT

TIP ID: REG090044 Revision: 2009-34 Version: 3 Status: ACTIVE CTIPS ID: 20600004478
 Sponsoring Agency: MTC-SAFE Implementing Agency: MTC-SAFE
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: Project Type: FREEWAY Purpose: OPERATIONS
 Project Name: Incident Management Program
 Proj Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including FSP, Call Box, incident detection equipment & incident management systems, etc.
 Revision Reason: Fund source change: Add in \$4M in STP funds in place of \$4M in CMAQ funds
 Primary RTP ID: 230419 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,600,000,000 Review:
 RTP Description: Freeway Performance Initiative (FPI): maximize freeway performance and reliability using primarily technology and limited expansions at essential locations; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance monitoring
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T4	\$3,300,000	-	-	\$3,300,000	-	-	-
PE	LOCAL GEN FUND	\$2,255,000	-	-	\$2,255,000	-	-	-
PE	STP-T4	\$14,100,000	-	-	\$14,100,000	-	-	-
CON	LOCAL GEN FUND	\$130,000	-	-	\$130,000	-	-	-
CON	STP-T4	\$1,000,000	-	-	\$1,000,000	-	-	-
Total Funding		\$20,785,000	-	-	\$20,785,000	-	-	-

End of Project REG090044

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL030008	Revision: 2009-45	Version: 8	Status: PROPOSED	CTIPS ID: 20600002365
Sponsoring Agency: Caltrans		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: STATE HIGHWAY	Hwy Rte: 87	Project Type: OTHER	Purpose: OTHER
Project Name: SR 87 Guadalupe Freeway Corridor				
Proj Description: In San Jose: On SR-87 from Julian St to route 101; Landscaping along new corridor improvements (Also see SCL990041).				
Revision Reason: Project schedule delay and update funding plan to add in \$4.48M in Earmark funds and reduce Other Local funds by \$2.291M				
Primary RTP ID: 230675	Sec. RTP ID:	RTP Cycle: T-2035	RTP Cost: \$22,200,000	Review: AA
RTP Description: Route 87 in Santa Clara County from Route 85 to U.S. 101 – convert HOV lanes to express lanes				
AQ Description: Plantings, landscaping, etc.				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	EARMARK-T2	\$140,000	-	-	-	\$140,000	-	-
ENV	RIP-T2	\$35,000	-	-	-	\$35,000	-	-
PSE	EARMARK-T2	\$320,000	-	-	-	\$320,000	-	-
PSE	GFSTIP-T2	\$10,000	\$10,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$108,000	-	-	-	\$108,000	-	-
PSE	RIP-T2	\$80,000	-	-	-	\$80,000	-	-
PSE	STP-T3	\$60,000	-	\$60,000	-	-	-	-
ROW-CT	EARMARK-T2	\$12,000	-	-	-	\$12,000	-	-
ROW-CT	LOCAL GEN FUND	\$15,000	-	-	-	-	\$15,000	-
ROW-CT	RIP-T2	\$3,000	-	-	-	\$3,000	-	-
CON	EARMARK-T2	\$3,108,000	-	-	-	-	\$3,108,000	-
CON	GFSTIP-T2	\$1,000,000	-	-	\$1,000,000	-	-	-
CON	LOCAL GEN FUND	\$822,000	-	-	-	-	\$822,000	-
CON	RIP-T2	\$402,000	-	-	-	-	\$402,000	-
CON	STP-T3	\$1,420,000	-	\$1,420,000	-	-	-	-
CON-CT	EARMARK-T2	\$920,000	-	-	-	-	\$920,000	-
CON-CT	GFSTIP-T2	\$240,000	\$240,000	-	-	-	-	-
CON-CT	RIP-T2	\$230,000	-	-	-	\$230,000	-	-
Total Funding		\$8,925,000	\$250,000	\$1,480,000	\$1,000,000	\$928,000	\$5,267,000	-

CURRENT

TIP ID: SCL030008	Revision: 2009-00	Version: 7	Status: ACTIVE	CTIPS ID: 20600002365
Sponsoring Agency: Caltrans		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: STATE HIGHWAY	Hwy Rte: 87	Project Type: OTHER	Purpose: OTHER
Project Name: SR 87 Guadalupe Freeway Corridor				
Proj Description: In San Jose: On SR-87 from Julian St to route 101; Landscaping along new corridor improvements (Also see SCL990041).				
Revision Reason: 2009 TIP Development				
Primary RTP ID: 21727	Sec. RTP ID:	RTP Cycle: T-2035	RTP Cost: \$0	Review: AA
RTP Description: WARNING: This project is not part of the T-2035 RTP				
AQ Description: Plantings, landscaping, etc.				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	GFSTIP-T2	\$10,000	\$10,000	-	-	-	-	-
PSE	STP-T3	\$60,000	-	\$60,000	-	-	-	-
CON	GFSTIP-T2	\$1,000,000	-	-	\$1,000,000	-	-	-
CON	LOCAL GEN FUND	\$3,236,000	-	-	\$3,236,000	-	-	-
CON	RIP-T2	\$750,000	-	-	-	\$750,000	-	-
CON	STP-T3	\$1,420,000	-	\$1,420,000	-	-	-	-
CON-CT	GFSTIP-T2	\$240,000	\$240,000	-	-	-	-	-
CON-CT	STP-T3	-	-	-	-	-	-	-
Total Funding		\$6,716,000	\$250,000	\$1,480,000	\$4,236,000	\$750,000	-	-

End of Project SCL030008

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL030021 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600002596
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: VTA: Purchase 228 Bus Catalyst Devices
 Proj Description: VTA: Purchase 228 Bus Catalyst Devices for Agency fleet.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$1,859,000	\$1,859,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,330,000	\$1,330,000	-	-	-	-	-
Total Funding		\$3,189,000	\$3,189,000	-	-	-	-	-

CURRENT

TIP ID: SCL030021 Revision: 2009-00 Version: 5 Status: ACTIVE CTIPS ID: 20600002596
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: VTA: Purchase 228 Bus Catalyst Devices
 Proj Description: VTA: Purchase 228 Bus Catalyst Devices for Agency fleet.
 Revision Reason: 2009 TIP Development *â€Ž* Amended project name to include VTA. Keep in TIP for informational purposes
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$1,859,000	\$1,859,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,330,000	\$1,330,000	-	-	-	-	-
Total Funding		\$3,189,000	\$3,189,000	-	-	-	-	-

End of Project SCL030021

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL050047 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600003602
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: De Anza Transit Center Enhancements
 Proj Description: VTA: Design/construct improvements at the De Anza Transit Center including reinforced pavement section, eight bus bays, passenger shelters and other amenities.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$978,233	\$978,233	-	-	-	-	-
CON	5307-T2	\$467,363	\$467,363	-	-	-	-	-
CON	5307-T3	\$398,787	\$398,787	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,988,850	\$2,988,850	-	-	-	-	-
Total Funding		\$4,833,233	\$4,833,233	-	-	-	-	-

CURRENT

TIP ID: SCL050047 Revision: 2009-00 Version: 5 Status: ACTIVE CTIPS ID: 20600003602
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: De Anza Transit Center Enhancements
 Proj Description: VTA: Design/construct improvements at the De Anza Transit Center including reinforced pavement section, eight bus bays, passenger shelters and other amenities.
 Revision Reason: 2009 TIP Development à¿¿ Keep in TIP for informational purposes
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$978,233	\$978,233	-	-	-	-	-
CON	5307-T2	\$467,363	\$467,363	-	-	-	-	-
CON	5307-T3	\$398,787	\$398,787	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,988,850	\$2,988,850	-	-	-	-	-
Total Funding		\$4,833,233	\$4,833,233	-	-	-	-	-

End of Project SCL050047

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL070010 Revision: 2009-45 Version: 7 Status: HISTORIC CTIPS ID: 20600004013
 Sponsoring Agency: Gilroy Implementing Agency: Gilroy
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: BRIDGE Purpose: EXPANSION
 Project Name: Gilroy Pedestrian Improvements
 Proj Description: Gilroy: Along Miller South; Construct sidewalks and a pedestrian bridge (Lifeline).
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 22423 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$400,000,000 Review: AA
 RTP Description: Lifeline Transportation Program: fund programs and services that address transportation gaps specific to low-income communities
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$20,000	-	\$20,000	-	-	-	-
CON	CMAQ-T3	\$323,000	-	\$323,000	-	-	-	-
CON	LOCAL GEN FUND	\$257,000	-	\$257,000	-	-	-	-
Total Funding		\$600,000	-	\$600,000	-	-	-	-

CURRENT

TIP ID: SCL070010 Revision: 2009-36 Version: 6 Status: ACTIVE CTIPS ID: 20600004013
 Sponsoring Agency: Gilroy Implementing Agency: Gilroy
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: BRIDGE Purpose: EXPANSION
 Project Name: Gilroy Pedestrian Improvements
 Proj Description: Gilroy: Along Miller South; Construct sidewalks and a pedestrian bridge (Lifeline).
 Revision Reason: revise delivery milestones
 Primary RTP ID: 22423 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$400,000,000 Review: AA
 RTP Description: Lifeline Transportation Program: fund programs and services that address transportation gaps specific to low-income communities
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$20,000	-	\$20,000	-	-	-	-
CON	CMAQ-T3	\$323,000	-	\$323,000	-	-	-	-
CON	LOCAL GEN FUND	\$257,000	-	\$257,000	-	-	-	-
Total Funding		\$600,000	-	\$600,000	-	-	-	-

End of Project SCL070010

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SCL070014** Revision: **2009-45** Version: **5** Status: **HISTORIC** CTIPS ID: **20600004017**
 Sponsoring Agency: **Morgan Hill** Implementing Agency: **Morgan Hill**
 Trans. System: **LOCAL RD** Mode: **BIKE/PED** Hwy Rte: Project Type: **OTHER** Purpose: **MAINT/REHAB**
 Project Name: **Morgan Hill - Third Street Promenade**
 Proj Description: **Morgan Hill: On Third Street; Streetscape improvements including, wide sidewalks, bicycle lanes, decorative paving at intersections, pedestrian scaled lighting, street furniture (TLC).**
 Revision Reason: **Archive project from the TIP because the project has been completed and is open to traffic.**
 Primary RTP ID: **21011** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$2,200,000,000** Review: **AA**
 RTP Description: **Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)**
 AQ Description: **Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	\$112,858	\$112,858	-	-	-	-	-
PE	LOCAL GEN FUND	\$14,622	\$14,622	-	-	-	-	-
CON	CMAQ-T3	\$1,587,142	-	\$1,587,142	-	-	-	-
CON	LOCAL GEN FUND	\$1,981,844	-	\$1,981,844	-	-	-	-
Total Funding		\$3,696,466	\$127,480	\$3,568,986	-	-	-	-

CURRENT

TIP ID: **SCL070014** Revision: **2009-30** Version: **4** Status: **ACTIVE** CTIPS ID: **20600004017**
 Sponsoring Agency: **Morgan Hill** Implementing Agency: **Morgan Hill**
 Trans. System: **LOCAL RD** Mode: **BIKE/PED** Hwy Rte: Project Type: **OTHER** Purpose: **MAINT/REHAB**
 Project Name: **Morgan Hill - Third Street Promenade**
 Proj Description: **Morgan Hill: On Third Street; Streetscape improvements including, wide sidewalks, bicycle lanes, decorative paving at intersections, pedestrian scaled lighting, street furniture (TLC).**
 Revision Reason: **Update funding plan to reprogram unused PE funds in FY07 to CON phase in FY09 and add \$1,508,466 in Other Local funds**
 Primary RTP ID: **21011** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$2,200,000,000** Review: **AA**
 RTP Description: **Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)**
 AQ Description: **Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	\$112,858	\$112,858	-	-	-	-	-
PE	LOCAL GEN FUND	\$14,622	\$14,622	-	-	-	-	-
CON	CMAQ-T3	\$1,587,142	-	\$1,587,142	-	-	-	-
CON	LOCAL GEN FUND	\$1,981,844	-	\$1,981,844	-	-	-	-
Total Funding		\$3,696,466	\$127,480	\$3,568,986	-	-	-	-

End of Project SCL070014

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL070015 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600004018
 Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: Tasman/Fair Oaks Area Enhancements
 Proj Description: Sunnyvale: Area bounded by Tasman Drive, Morse Avenue, Weddell Drive and Fair Oaks Avenue; Enhancements including signage, lighting, sidewalks, curbs, crosswalks for pedestrian access to transit.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$2,200,000,000 Review:
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$82,000	\$82,000	-	-	-	-	-
CON	CMAQ-T3	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$426,320	\$426,320	-	-	-	-	-
CON	RIP-TE-T3	\$1,809,000	\$1,809,000	-	-	-	-	-
Total Funding		\$2,317,320	\$2,317,320	-	-	-	-	-

CURRENT

TIP ID: SCL070015 Revision: 2009-29 Version: 5 Status: ACTIVE CTIPS ID: 20600004018
 Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: Tasman/Fair Oaks Area Enhancements
 Proj Description: Sunnyvale: Area bounded by Tasman Drive, Morse Avenue, Weddell Drive and Fair Oaks Avenue; Enhancements including signage, lighting, sidewalks, curbs, crosswalks for pedestrian access to transit.
 Revision Reason: Revise delivery milestones and update contact information for informational purposes
 Primary RTP ID: 230706 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$334,000,000 Review:
 RTP Description: Make local streets and roads improvements (includes street channelization, overcrossings, bicycle and pedestrian access, and safety improvements)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$82,000	\$82,000	-	-	-	-	-
CON	CMAQ-T3	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$426,320	\$426,320	-	-	-	-	-
CON	RIP-TE-T3	\$1,809,000	\$1,809,000	-	-	-	-	-
Total Funding		\$2,317,320	\$2,317,320	-	-	-	-	-

End of Project SCL070015

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL070032 Revision: 2009-45 Version: 3 Status: HISTORIC CTIPS ID: 20600004129
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: LT RAIL TRANSIT Purpose: MAINT/REHAB
 Project Name: Upgrade Light Rail Station Public Address System
 Proj Description: VTA: Along the Guadalupe Line stations; Replace aging public address system amplifiers, hardware, speakers and wiring.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	5307-T3	\$85,973	\$85,973	-	-	-	-	-
PE	LOCAL GEN FUND	\$22,000	\$22,000	-	-	-	-	-
CON	5307-T3	\$1,118,881	\$1,118,881	-	-	-	-	-
CON	LOCAL GEN FUND	\$280,000	\$280,000	-	-	-	-	-
Total Funding		\$1,506,854	\$1,506,854	-	-	-	-	-

CURRENT

TIP ID: SCL070032 Revision: 2009-00 Version: 2 Status: ACTIVE CTIPS ID: 20600004129
 Sponsoring Agency: VTA Implementing Agency: VTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: LT RAIL TRANSIT Purpose: MAINT/REHAB
 Project Name: Upgrade Light Rail Station Public Address System
 Proj Description: VTA: Along the Guadalupe Line stations; Replace aging public address system amplifiers, hardware, speakers and wiring.
 Revision Reason: 2009 TIP Development à¿¿ Keep in TIP for informational purposes
 Primary RTP ID: 94610 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$18,968,800,000 Review: AA
 RTP Description: Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	5307-T3	\$85,973	\$85,973	-	-	-	-	-
PE	LOCAL GEN FUND	\$22,000	\$22,000	-	-	-	-	-
CON	5307-T3	\$1,118,881	\$1,118,881	-	-	-	-	-
CON	LOCAL GEN FUND	\$280,000	\$280,000	-	-	-	-	-
Total Funding		\$1,506,854	\$1,506,854	-	-	-	-	-

End of Project SCL070032

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL070036 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600004133
 Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL RD Mode: PED Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: Sunnyvale-Murphy Ave Streetscape Revitalization
 Proj Description: In Sunnyvale: On Murphy btw Evelyn & Washington; Streetscape & intersection improvements including sidewalk modification, street furniture, lighting, crosswalk paving, signage etc.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$2,200,000,000 Review: AA
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	\$671,000	-	\$671,000	-	-	-	-
CON	CMAQ-T3	\$1,697,000	-	\$1,697,000	-	-	-	-
CON	LOCAL GEN FUND	\$2,400,000	-	\$2,400,000	-	-	-	-
Total Funding		\$4,768,000	-	\$4,768,000	-	-	-	-

CURRENT

TIP ID: SCL070036 Revision: 2009-32 Version: 5 Status: ACTIVE CTIPS ID: 20600004133
 Sponsoring Agency: Sunnyvale Implementing Agency: Sunnyvale
 Trans. System: LOCAL RD Mode: PED Hwy Rte: Project Type: ENHANCEMENTS Purpose: ENHANCEMENT
 Project Name: Sunnyvale-Murphy Ave Streetscape Revitalization
 Proj Description: In Sunnyvale: On Murphy btw Evelyn & Washington; Streetscape & intersection improvements including sidewalk modification, street furniture, lighting, crosswalk paving, signage etc.
 Revision Reason: Update project delivery milestones for informational purposes
 Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$2,200,000,000 Review: AA
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)
 AQ Description: Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	\$671,000	-	\$671,000	-	-	-	-
CON	CMAQ-T3	\$1,697,000	-	\$1,697,000	-	-	-	-
CON	LOCAL GEN FUND	\$2,400,000	-	\$2,400,000	-	-	-	-
Total Funding		\$4,768,000	-	\$4,768,000	-	-	-	-

End of Project SCL070036

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SCL070041** Revision: **2009-45** Version: **3** Status: **HISTORIC** CTIPS ID: **20600004138**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **STATE HWY** Mode: **STATE HIGHWAY** Hwy Rte: Project Type: **ENHANCEMENTS** Purpose: **ENHANCEMENT**
 Project Name: **SR 87 - Branham Lane to Julian Street Landscaping**
 Proj Description: **In San Jose: Along SR-87 between Branham Lane and Julian Street; Install landscaping.**
 Revision Reason: **Archive project from the TIP because the project has been completed and is open to traffic.**
 Primary RTP ID: **22007** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$305,476,000** Review:
 RTP Description: **Implement bicycle and pedestrian projects/programs in Alameda County**
 AQ Description: **Plantings, landscaping, etc.**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$2,100,000	\$2,100,000	-	-	-	-	-
CON	STP-T3	\$2,520,000	\$2,520,000	-	-	-	-	-
Total Funding		\$4,620,000	\$4,620,000	-	-	-	-	-

CURRENT

TIP ID: **SCL070041** Revision: **2009-00** Version: **2** Status: **ACTIVE** CTIPS ID: **20600004138**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **STATE HWY** Mode: **STATE HIGHWAY** Hwy Rte: Project Type: **ENHANCEMENTS** Purpose: **ENHANCEMENT**
 Project Name: **SR 87 - Branham Lane to Julian Street Landscaping**
 Proj Description: **In San Jose: Along SR-87 between Branham Lane and Julian Street; Install landscaping.**
 Revision Reason: **2009 TIP Development & Keep in TIP for informational purposes**
 Primary RTP ID: **22007** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$305,476,000** Review:
 RTP Description: **Implement bicycle and pedestrian projects/programs in Alameda County**
 AQ Description: **Plantings, landscaping, etc.**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$2,100,000	\$2,100,000	-	-	-	-	-
CON	STP-T3	\$2,520,000	\$2,520,000	-	-	-	-	-
Total Funding		\$4,620,000	\$4,620,000	-	-	-	-	-

End of Project SCL070041

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SCL070044** Revision: **2009-45** Version: **6** Status: **HISTORIC** CTIPS ID: **20600004141**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **BUS** Hwy Rte: Project Type: **RAPID TRANS BUS** Purpose: **SYSTMGMT**
 Project Name: **BRT Strategic Plan**
 Proj Description: **Santa Clara County: Preparation of the VTA Bus Rapid Transit (BRT) Strategic Plan; study several candidate BRT corridors in VTA's long-range plan (VTP 2030) & Comprehensive Operations Analysis (COA).**
 Revision Reason: **Archive project from the TIP because the project has been completed and is open to traffic.**
 Primary RTP ID: **21923** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$233,380,000** Review:
 RTP Description: **Implement Bus Rapid Transit (BRT) in the Alameda and El Camino Real corridors**
 AQ Description: **Planning activities conducted pursuant to titles 23 and 49 U.S.C.**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5339	\$725,000	\$725,000	-	-	-	-	-
ENV	LOCAL GEN FUND	\$62,500	\$62,500	-	-	-	-	-
ENV	SALESTAX-MEASURE	\$120,000	-	-	\$120,000	-	-	-
Total Funding		\$907,500	\$787,500	-	\$120,000	-	-	-

CURRENT

TIP ID: **SCL070044** Revision: **2009-01** Version: **5** Status: **ACTIVE** CTIPS ID: **20600004141**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **BUS** Hwy Rte: Project Type: **RAPID TRANS BUS** Purpose: **SYSTMGMT**
 Project Name: **BRT Strategic Plan**
 Proj Description: **Santa Clara County: Preparation of the VTA Bus Rapid Transit (BRT) Strategic Plan; study several candidate BRT corridors in VTA's long-range plan (VTP 2030) & Comprehensive Operations Analysis (COA).**
 Revision Reason: **Reduce 5339 funds by \$5K to match allocation**
 Primary RTP ID: **21923** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$233,380,000** Review:
 RTP Description: **Implement Bus Rapid Transit (BRT) in the Alameda and El Camino Real corridors**
 AQ Description: **Planning activities conducted pursuant to titles 23 and 49 U.S.C.**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5339	\$725,000	\$725,000	-	-	-	-	-
ENV	LOCAL GEN FUND	\$62,500	\$62,500	-	-	-	-	-
ENV	SALESTAX-MEASURE	\$120,000	-	-	\$120,000	-	-	-
Total Funding		\$907,500	\$787,500	-	\$120,000	-	-	-

End of Project SCL070044

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SCL070045** Revision: **2009-45** Version: **4** Status: **HISTORIC** CTIPS ID: **20600004142**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **RAIL** Hwy Rte: Project Type: **LT RAIL TRANSIT** Purpose: **MAINT/REHAB**
 Project Name: **Abatement of light Rail Left-hand Turn and Intrusi**
 Proj Description: **Abatement of light rail left-hand turn and intrusion**
 Revision Reason: **Archive project as the project has been completed and is open to traffic**
 Primary RTP ID: **94610** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$18,968,800,000** Review:
 RTP Description: **Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$1,208,141	-	\$1,208,141	-	-	-	-
CON	LOCAL GEN FUND	\$302,035	-	\$302,035	-	-	-	-
Total Funding		\$1,510,176	-	\$1,510,176	-	-	-	-

CURRENT

TIP ID: **SCL070045** Revision: **2009-15** Version: **3** Status: **ACTIVE** CTIPS ID: **20600004142**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **RAIL** Hwy Rte: Project Type: **LT RAIL TRANSIT** Purpose: **MAINT/REHAB**
 Project Name: **Abatement of light Rail Left-hand Turn and Intrusi**
 Proj Description: **Abatement of light rail left-hand turn and intrusion**
 Revision Reason: **Cost Decrease: Reduce FY09 5309 funds by \$77K and add in additional local funds of \$45K.**
 Primary RTP ID: **94610** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$18,968,800,000** Review:
 RTP Description: **Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$1,208,141	-	\$1,208,141	-	-	-	-
CON	LOCAL GEN FUND	\$302,035	-	\$302,035	-	-	-	-
Total Funding		\$1,510,176	-	\$1,510,176	-	-	-	-

End of Project SCL070045

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SCL090034** Revision: **2009-45** Version: **2** Status: **HISTORIC** CTIPS ID: **20600004450**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **RAIL** Hwy Rte: Project Type: **LT RAIL TRANSIT** Purpose: **MAINT/REHAB**
 Project Name: **Guadalupe OCS Rehab. & Replacement Program**
 Proj Description: **VTA: Rehabilitation and Replacement of elements of light rail Overhead Catenary System (OCS).**
 Revision Reason: **Archive project from the TIP because the project has been completed and is open to traffic.**
 Primary RTP ID: **94610** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$18,968,800,000** Review: **AA**
 RTP Description: **Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Construction or renovation of power, signal, and communications systems**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$693,750	-	\$693,750	-	-	-	-
CON	PROP-1B	\$231,250	-	\$231,250	-	-	-	-
Total Funding		\$925,000	-	\$925,000	-	-	-	-

CURRENT

TIP ID: **SCL090034** Revision: **2009-17** Version: **1** Status: **ACTIVE** CTIPS ID: **20600004450**
 Sponsoring Agency: **VTA** Implementing Agency: **VTA**
 Trans. System: **TRANSIT** Mode: **RAIL** Hwy Rte: Project Type: **LT RAIL TRANSIT** Purpose: **MAINT/REHAB**
 Project Name: **Guadalupe OCS Rehab. & Replacement Program**
 Proj Description: **VTA: Rehabilitation and Replacement of elements of light rail Overhead Catenary System (OCS).**
 Revision Reason: **Amend in new exempt project funded with 5309 funds transfered from Guadalupe Corridor Platform Retrofit Project (SCL030005).**
 Primary RTP ID: **94610** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$18,968,800,000** Review: **AA**
 RTP Description: **Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Construction or renovation of power, signal, and communications systems**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$693,750	-	\$693,750	-	-	-	-
CON	PROP-1B	\$231,250	-	\$231,250	-	-	-	-
Total Funding		\$925,000	-	\$925,000	-	-	-	-

End of Project SCL090034

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-010007 Revision: 2009-45 Version: 11 Status: HISTORIC CTIPS ID: 10600000642
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Illinois St Inter-modal Bridge
 Proj Description: San Francisco: Over Islais Creek at Southern terminus of Illinois Street; Construct new intermodal bridge for freight traffic including bike lanes and ped sidewalk improvements. HPP # 3541
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 22255 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$511,000	\$511,000	-	-	-	-	-
ENV	RIP-T2	\$500,000	\$500,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$2,368,000	\$2,368,000	-	-	-	-	-
CON	AC-LOCAL	\$1,632,000	\$1,632,000	-	-	-	-	-
CON	EARMARK-T3	\$3,020,000	-	\$3,020,000	-	-	-	-
CON	LOCAL GEN FUND	\$10,254,710	\$10,254,710	-	-	-	-	-
CON	PVT	\$4,000,000	\$4,000,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$6,000,000	\$6,000,000	-	-	-	-	-
Total Funding		\$28,285,710	\$25,265,710	\$3,020,000	-	-	-	-

CURRENT

TIP ID: SF-010007 Revision: 2009-00 Version: 10 Status: ACTIVE CTIPS ID: 10600000642
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Illinois St Inter-modal Bridge
 Proj Description: San Francisco: Over Islais Creek at Southern terminus of Illinois Street; Construct new intermodal bridge for freight traffic including bike lanes and ped sidewalk improvements. HPP # 3541
 Revision Reason: 2009 TIP Development
 Primary RTP ID: 22255 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$511,000	\$511,000	-	-	-	-	-
ENV	RIP-T2	\$500,000	\$500,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$2,368,000	\$2,368,000	-	-	-	-	-
CON	AC-LOCAL	\$1,632,000	\$1,632,000	-	-	-	-	-
CON	EARMARK-T3	\$3,020,000	-	\$3,020,000	-	-	-	-
CON	LOCAL GEN FUND	\$10,254,710	\$10,254,710	-	-	-	-	-
CON	PVT	\$4,000,000	\$4,000,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$6,000,000	\$6,000,000	-	-	-	-	-
Total Funding		\$28,285,710	\$25,265,710	\$3,020,000	-	-	-	-

End of Project SF-010007

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-010037 Revision: 2009-45 Version: 16 Status: ACCEPTED CTIPS ID: 20600002267
 Sponsoring Agency: MUNI Implementing Agency: MUNI
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: SF Muni Third St LRT Phase 2 - New Central Subway
 Proj Description: San Francisco: North-south alignment under 4th St. to Market, then under Geary to Stockton & under Stockton to Clay St; Extend the Light Rail line project includes procurement of four LRVs.
 Revision Reason: Update project funding plan to add in \$6M in 5309 New Starts funds and change the fund source of \$17.5M in PTMISEA funds to \$17.5M in CMAQ funds
 Primary RTP ID: 21510 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,570,000,000 Review: PR
 RTP Description: Extend the Third Street Light Rail line from north of King Street to Clay Street in Chinatown via a new Central Subway, including the purchase of light-rail vehicles
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5309-T3-NRS	\$14,406,374	-	\$14,406,374	-	-	-	-
ENV	TCRP	\$14,000,000	-	\$14,000,000	-	-	-	-
PSE	5309-T3-NRS	\$58,009,500	-	\$52,009,500	-	\$6,000,000	-	-
PSE	CMAQ-T3	\$15,228,610	\$4,000,000	\$11,228,610	-	-	-	-
PSE	PROP-1B	\$4,898,195	-	\$2,898,195	-	\$2,000,000	-	-
PSE	SALESTAX-TRANSIT	\$11,861,000	-	\$11,861,000	-	-	-	-
ROW	SALESTAX-TRANSIT	\$22,950,000	-	-	\$22,950,000	-	-	-
CON	CMAQ-T3	\$8,296,390	-	\$8,296,390	-	-	-	-
CON	PROP-1B	\$227,601,805	-	\$19,601,805	\$48,000,000	\$60,000,000	\$50,000,000	\$50,000,000
CON	RTP-LRP	\$505,244,000	-	-	-	-	-	\$505,244,000
CON	SALESTAX-TRANSIT	\$99,785,000	-	\$26,957,000	\$17,522,000	\$30,747,000	\$24,559,000	-
Total Funding		\$982,280,874	\$4,000,000	\$161,258,874	\$88,472,000	\$98,747,000	\$74,559,000	\$555,244,000

CURRENT

TIP ID: SF-010037 Revision: 2009-17 Version: 15 Status: ACTIVE CTIPS ID: 20600002267
 Sponsoring Agency: MUNI Implementing Agency: MUNI
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: SF Muni Third St LRT Phase 2 - New Central Subway
 Proj Description: San Francisco: North-south alignment under 4th St. to Market, then under Geary to Stockton & under Stockton to Clay St; Extend the Light Rail line project includes procurement of four LRVs.
 Revision Reason: Cost increase: Amend in \$9.9M in New Starts earmark.
 Primary RTP ID: 21510 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$1,570,000,000 Review: PR
 RTP Description: Extend the Third Street Light Rail line from north of King Street to Clay Street in Chinatown via a new Central Subway, including the purchase of light-rail vehicles
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5309-T3-NRS	\$14,406,374	-	\$14,406,374	-	-	-	-
ENV	TCRP	\$14,000,000	-	\$14,000,000	-	-	-	-
PSE	5309-T3-NRS	\$52,009,500	-	\$52,009,500	-	-	-	-
PSE	CMAQ-T3	\$6,025,000	\$4,000,000	\$2,025,000	-	-	-	-
PSE	SALESTAX-TRANSIT	\$11,861,000	-	\$11,861,000	-	-	-	-
ROW	SALESTAX-TRANSIT	\$22,950,000	-	-	\$22,950,000	-	-	-
CON	PROP-1B	\$250,000,000	-	\$40,000,000	\$50,000,000	\$60,000,000	\$50,000,000	\$50,000,000
CON	RTP-LRP	\$505,244,000	-	-	-	-	-	\$505,244,000
CON	SALESTAX-TRANSIT	\$99,785,000	-	\$26,957,000	\$17,522,000	\$30,747,000	\$24,559,000	-
Total Funding		\$976,280,874	\$4,000,000	\$161,258,874	\$90,472,000	\$90,747,000	\$74,559,000	\$555,244,000

End of Project SF-010037

Report of TIP Revision 2009-45
(By Phase & Fund Source)

PROPOSED

TIP ID: SF-030013 Revision: 2009-45 Version: 11 Status: ACCEPTED CTIPS ID: 20600002867
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Wayside Fare Collection Equipment
 Proj Description: Muni: Replacement of life-expired fare collection equipment.
 Revision Reason: Update project cost by adding in \$700K in FY11 5309 FG funds; \$175K in Other Local funds, and changing the fund source of \$1.2M in FY10 5309 FG funds to \$1.2M in PTMISEA funds.
 Primary RTP ID: 94632 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$649,000,000 Review: PR
 RTP Description: Extend Third Street Light Rail from Fourth and King streets to Bayshore Caltrain Station
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$11,393,907	-	\$11,393,907	-	-	-	-
CON	5309-T3	\$10,508,968	-	\$10,508,968	-	-	-	-
CON	5309-T4-FG	\$7,000,000	-	-	\$6,300,000	\$700,000	-	-
CON	BT-664	\$512,000	\$512,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,463,818	\$900,000	\$4,513,818	\$1,875,000	\$175,000	-	-
CON	PROP-1B	\$2,200,000	-	\$1,000,000	\$1,200,000	-	-	-
CON	SALESTAX-TRANSIT	\$62,048	-	\$62,048	-	-	-	-
Total Funding		\$39,140,741	\$1,412,000	\$27,478,741	\$9,375,000	\$875,000	-	-

CURRENT

TIP ID: SF-030013 Revision: 2009-23 Version: 10 Status: ACTIVE CTIPS ID: 20600002867
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Wayside Fare Collection Equipment
 Proj Description: Muni: Replacement of life-expired fare collection equipment.
 Revision Reason: Project cost increase: Add in \$7,500,000 in FTA Section 5309 funds and \$1,875,000 in Other Local funds
 Primary RTP ID: 94632 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$649,000,000 Review: PR
 RTP Description: Extend Third Street Light Rail from Fourth and King streets to Bayshore Caltrain Station
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$11,393,907	-	\$11,393,907	-	-	-	-
CON	5309-T3	\$10,508,968	-	\$10,508,968	-	-	-	-
CON	5309-T4-FG	\$7,500,000	-	-	\$7,500,000	-	-	-
CON	BT-664	\$512,000	\$512,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,288,818	\$900,000	\$4,513,818	\$1,875,000	-	-	-
CON	PROP-1B	\$1,000,000	-	\$1,000,000	-	-	-	-
CON	SALESTAX-TRANSIT	\$62,048	-	\$62,048	-	-	-	-
Total Funding		\$38,265,741	\$1,412,000	\$27,478,741	\$9,375,000	-	-	-

End of Project SF-030013

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-050018 Revision: 2009-45 Version: 6 Status: HISTORIC CTIPS ID: 20600003465
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Downtown Ferry Terminal Public Pier
 Proj Description: Downtown Ferry Terminal Public Pier - Develop a 637-foot public access pier for pedestrians and bicyclists on the recently constructed Ferry Terminal breakwater, begins at the Agriculture Bldg and extends into San Francisco Bay.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 94090 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$75,000	\$75,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,759,000	\$1,759,000	-	-	-	-	-
CON	RIP-TE-T3	\$400,000	\$400,000	-	-	-	-	-
Total Funding		\$2,234,000	\$2,234,000	-	-	-	-	-

CURRENT

TIP ID: SF-050018 Revision: 2009-00 Version: 5 Status: ACTIVE CTIPS ID: 20600003465
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Downtown Ferry Terminal Public Pier
 Proj Description: Downtown Ferry Terminal Public Pier - Develop a 637-foot public access pier for pedestrians and bicyclists on the recently constructed Ferry Terminal breakwater, begins at the Agriculture Bldg and extends into San Francisco Bay.
 Revision Reason: 2009 TIP Development â Keep in TIP for informational purposes
 Primary RTP ID: 94090 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$0 Review: AA
 RTP Description: WARNING: This project is not part of the T-2035 RTP
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$75,000	\$75,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$1,759,000	\$1,759,000	-	-	-	-	-
CON	RIP-TE-T3	\$400,000	\$400,000	-	-	-	-	-
Total Funding		\$2,234,000	\$2,234,000	-	-	-	-	-

End of Project SF-050018

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-050023 Revision: 2009-45 Version: 8 Status: HISTORIC CTIPS ID: 20600003550
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Illinois St. Bridge Bike/Ped Improvements
 Proj Description: San Francisco: On Illinois St. Bridge; Provide Bike/Ped. improvements for better access to downtown S. F. Construct approx 700 feet of bike lanes and sidewalks to the N & S of the new bridge.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$6,922,900,000 Review: AA
 RTP Description: Caltrain – transit operating and capital improvement program (including replacement, rehabilitation and system enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$100,000	\$100,000	-	-	-	-	-
CON	CMAQ-T3	\$750,000	\$750,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$141,000	\$141,000	-	-	-	-	-
Total Funding		\$991,000	\$991,000	-	-	-	-	-

CURRENT

TIP ID: SF-050023 Revision: 2009-00 Version: 7 Status: ACTIVE CTIPS ID: 20600003550
 Sponsoring Agency: Port of SF Implementing Agency: Port of SF
 Trans. System: LOCAL RD Mode: BIKE/PED Hwy Rte: Project Type: OTHER Purpose: EXPANSION
 Project Name: Illinois St. Bridge Bike/Ped Improvements
 Proj Description: San Francisco: On Illinois St. Bridge; Provide Bike/Ped. improvements for better access to downtown S. F. Construct approx 700 feet of bike lanes and sidewalks to the N & S of the new bridge.
 Revision Reason: 2009 TIP Development â Keep in TIP for informational purposes
 Primary RTP ID: 22481 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$6,922,900,000 Review: AA
 RTP Description: Caltrain – transit operating and capital improvement program (including replacement, rehabilitation and system enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	LOCAL GEN FUND	\$100,000	\$100,000	-	-	-	-	-
CON	CMAQ-T3	\$750,000	\$750,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$141,000	\$141,000	-	-	-	-	-
Total Funding		\$991,000	\$991,000	-	-	-	-	-

End of Project SF-050023

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-050024 Revision: 2009-45 Version: 7 Status: ACCEPTED CTIPS ID: 20600003616
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA:Train Control & Trolley Signal Rehab/Replace
 Proj Description: SFMTA: Rehabilitate or replace elements of the Wayside/Central Train Control & trolley Signal Systems.
 Revision Reason: Update project funding plan by adding \$7.5M in FY11 5309 FG funds; \$1.875M in Other Local funds and changing the fund source of \$6M in FY10 5309 FG to \$6M in PTMISEA funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$16,112,000	-	\$16,112,000	-	-	-	-
CON	5309-T4-FG	\$9,000,000	-	-	\$1,500,000	\$7,500,000	-	-
CON	BT-664	\$730,452	-	\$730,452	-	-	-	-
CON	LOCAL GEN FUND	\$7,778,000	-	\$4,028,000	\$1,875,000	\$1,875,000	-	-
CON	PROP-1B	\$6,000,000	-	-	\$6,000,000	-	-	-
CON	SALESTAX-TRANSIT	\$712,000	-	\$712,000	-	-	-	-
Total Funding		\$40,332,452	-	\$21,582,452	\$9,375,000	\$9,375,000	-	-

CURRENT

TIP ID: SF-050024 Revision: 2009-23 Version: 6 Status: ACTIVE CTIPS ID: 20600003616
 Sponsoring Agency: MUNI Implementing Agency: MUNI
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA:Train Control & Trolley Signal Rehab/Replace
 Proj Description: Muni: Rehabilitate or replace elements of the Wayside/Central Train Control & trolley Signal Systems.
 Revision Reason: Project cost increase: Add in \$7,500,000 in FTA Section 5309 funds and \$1,875,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5309-T3	\$16,112,000	-	\$16,112,000	-	-	-	-
CON	5309-T4-FG	\$7,500,000	-	-	\$7,500,000	-	-	-
CON	BT-664	\$730,452	-	\$730,452	-	-	-	-
CON	LOCAL GEN FUND	\$5,903,000	-	\$4,028,000	\$1,875,000	-	-	-
CON	SALESTAX-TRANSIT	\$712,000	-	\$712,000	-	-	-	-
Total Funding		\$30,957,452	-	\$21,582,452	\$9,375,000	-	-	-

End of Project SF-050024

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-050026 Revision: 2009-45 Version: 6 Status: ACCEPTED CTIPS ID: 20600003618
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Escalator Rehabilitation
 Proj Description: SFMTA: Replace 28 escalator at 7 stations in the Muni Metro System.
 Revision Reason: Change the fund source of \$5.8M in FY 10 5307 funds to FY10 5309FG funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$16,410,300,000 Review: AA
 RTP Description: San Francisco Municipal Railway (MUNI) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$8,050,000	-	\$8,050,000	-	-	-	-
CON	5309-T4-FG	\$5,800,000	-	-	\$5,800,000	-	-	-
CON	LOCAL GEN FUND	\$1,450,000	-	-	\$1,450,000	-	-	-
CON	SALESTAX-TRANSIT	\$3,000,000	-	\$2,000,000	\$500,000	\$500,000	-	-
Total Funding		\$18,300,000	-	\$10,050,000	\$7,750,000	\$500,000	-	-

CURRENT

TIP ID: SF-050026 Revision: 2009-23 Version: 5 Status: ACTIVE CTIPS ID: 20600003618
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: OTHER TRANSIT Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Escalator Rehabilitation
 Proj Description: SFMTA: Replace 28 escalator at 7 stations in the Muni Metro System.
 Revision Reason: Project cost increase: Add in \$5,800,000 FTA section 5307 and \$1,450,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$16,410,300,000 Review: AA
 RTP Description: San Francisco Municipal Railway (MUNI) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$8,050,000	-	\$8,050,000	-	-	-	-
CON	5307-T4	\$5,800,000	-	-	\$5,800,000	-	-	-
CON	LOCAL GEN FUND	\$1,450,000	-	-	\$1,450,000	-	-	-
CON	SALESTAX-TRANSIT	\$3,000,000	-	\$2,000,000	\$500,000	\$500,000	-	-
Total Funding		\$18,300,000	-	\$10,050,000	\$7,750,000	\$500,000	-	-

End of Project SF-050026

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-070040 Revision: 2009-45 Version: 7 Status: ACCEPTED CTIPS ID: 20600004155
 Sponsoring Agency: MUNI Implementing Agency: SF Dept of Park
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: NON-PAVEMENT Purpose: SYSTMGMT
 Project Name: SF Downtown Parking Pricing
 Proj Description: San Francisco: Downtown: Implement variable pricing program using the Translink Electronic Toll system and other systems.
 Revision Reason: Update project cost by adding in \$15M in Other Local funds
 Primary RTP ID: 21005 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$408,000,000 Review: AA
 RTP Description: Fund and implement TransLink@
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$200,000	-	\$200,000	-	-	-	-
PE	VPPP-T3	\$800,000	-	\$800,000	-	-	-	-
ROW	LOCAL GEN FUND	\$100,000	-	-	\$100,000	-	-	-
CON	LOCAL GEN FUND	\$23,300,000	-	-	\$23,300,000	-	-	-
CON	TCSP-T3	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	VPPP-T3	\$8,600,000	-	\$4,600,000	\$4,000,000	-	-	-
Total Funding		\$43,000,000	-	\$15,600,000	\$27,400,000	-	-	-

CURRENT

TIP ID: SF-070040 Revision: 2009-42 Version: 6 Status: ACTIVE CTIPS ID: 20600004155
 Sponsoring Agency: MUNI Implementing Agency: SF Dept of Park
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: NON-PAVEMENT Purpose: SYSTMGMT
 Project Name: SF Downtown Parking Pricing
 Proj Description: San Francisco: Downtown: Implement variable pricing program using the Translink Electronic Toll system and other systems.
 Revision Reason: Update project cost by adding in \$4M in Other local funds
 Primary RTP ID: 21005 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$408,000,000 Review: AA
 RTP Description: Fund and implement TransLink@
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$200,000	-	\$200,000	-	-	-	-
PE	TCSP-T3	-	-	-	-	-	-	-
PE	VPPP-T3	\$800,000	-	\$800,000	-	-	-	-
CON	LOCAL GEN FUND	\$8,400,000	-	\$3,400,000	\$5,000,000	-	-	-
CON	TCSP-T3	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	VPPP-T3	\$8,600,000	-	\$4,600,000	\$4,000,000	-	-	-
Total Funding		\$28,000,000	-	\$19,000,000	\$9,000,000	-	-	-

End of Project SF-070040

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-070045 Revision: 2009-45 Version: 5 Status: ACCEPTED CTIPS ID: 20600004160
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: LOCAL BUS Purpose: MAINT/REHAB
 Project Name: SFMTA: Trolley Coach Replacement
 Proj Description: SFMTA: Replace 60, 1994 60' articulated Trolley Coaches with either Motor Coaches or Trolley Coaches.
 Revision Reason: Update project funding plan by adding \$20M in FY11 5309 FG funds; \$5M in Other Local funds; \$186,893 in FY10 5307 funds and reducing FY10 5309 FG funds by \$950,000
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$400,000	-	\$400,000	-	-	-	-
CON	5307-T4	\$7,694,836	-	-	-	\$7,694,836	-	-
CON	5309-T4-FG	\$46,542,057	-	-	-	\$46,542,057	-	-
CON	LOCAL GEN FUND	\$8,850,000	-	\$100,000	\$8,750,000	-	-	-
CON	SALESTAX-MEASURE	\$5,000,000	-	-	-	\$5,000,000	-	-
Total Funding		\$68,486,893	-	\$500,000	\$8,750,000	\$59,236,893	-	-

CURRENT

TIP ID: SF-070045 Revision: 2009-23 Version: 4 Status: ACTIVE CTIPS ID: 20600004160
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: LOCAL BUS Purpose: MAINT/REHAB
 Project Name: SFMTA: Trolley Coach Replacement
 Proj Description: SFMTA: Replace 60, 1994 60' articulated Trolley Coaches with either Motor Coaches or Trolley Coaches.
 Revision Reason: Project cost increase: Add in \$7,507,973 FTA 5307 funds, \$27,492,057 FTA 5309 FG funds, and \$8,750,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$400,000	-	\$400,000	-	-	-	-
CON	5307-T4	\$7,507,943	-	-	\$7,507,943	-	-	-
CON	5309-T4-FG	\$27,492,057	-	-	\$27,492,057	-	-	-
CON	LOCAL GEN FUND	\$8,850,000	-	\$100,000	\$8,750,000	-	-	-
Total Funding		\$44,250,000	-	\$500,000	\$43,750,000	-	-	-

End of Project SF-070045

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-070046 Revision: 2009-45 Version: 4 Status: ACCEPTED CTIPS ID: 20600004161
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Rehab 170 Neoplans
 Proj Description: Rehab 170 Neoplan buses
 Revision Reason: Update project funding plan by adding \$4.8M in FY11 5307 funds; \$1.2M in Other Local funds; and changing the fund source of \$4.8M in FY10 5307 funds to \$4.8M in PTIMSEA funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$5,031,982	-	\$5,031,982	-	-	-	-
CON	5307-T4	\$4,800,000	-	-	-	\$4,800,000	-	-
CON	LOCAL GEN FUND	\$3,657,996	-	\$1,257,996	\$1,200,000	\$1,200,000	-	-
CON	PROP-1B	\$4,800,000	-	-	\$4,800,000	-	-	-
Total Funding		\$18,289,978	-	\$6,289,978	\$6,000,000	\$6,000,000	-	-

CURRENT

TIP ID: SF-070046 Revision: 2009-23 Version: 3 Status: ACTIVE CTIPS ID: 20600004161
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Rehab 170 Neoplans
 Proj Description: Rehab 170 Neoplans
 Revision Reason: Project cost increase: Add in \$4,800,000 in FTA Section 5307 funds and \$1,200,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$5,031,982	-	\$5,031,982	-	-	-	-
CON	5307-T4	\$4,800,000	-	-	\$4,800,000	-	-	-
CON	LOCAL GEN FUND	\$2,457,996	-	\$1,257,996	\$1,200,000	-	-	-
Total Funding		\$12,289,978	-	\$6,289,978	\$6,000,000	-	-	-

End of Project SF-070046

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-95037B Revision: 2009-45 Version: 6 Status: ACCEPTED CTIPS ID: 20600003911

Sponsoring Agency: SFMTA Implementing Agency: SFMTA

Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB

Project Name: SF Muni Rail Replacement Program. Part B

Proj Description: San Francisco: Muni System; Phased design and replacement of trackway and related systems serving light rail and cable car lines.

Revision Reason: Update project funding plan by adding \$14.04M in FY11 5309 FG funds; \$3.510M in Other Local funds and changing the fund source of \$4M in FY10 5309 FG funds to \$4M in PTMISEA funds

Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA

RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)

AQ Description: Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	5307-T3	\$1,500,000	-	\$1,500,000	-	-	-	-
PSE	PROP-1B	\$2,000,000	-	\$2,000,000	-	-	-	-
CON	5307-T3	\$7,674,700	-	\$7,674,700	-	-	-	-
CON	5309-T3	\$39,000,000	-	\$39,000,000	-	-	-	-
CON	5309-T4-FG	\$20,680,000	-	-	\$6,640,000	\$14,040,000	-	-
CON	BT-664	\$2,091,028	\$2,091,028	-	-	-	-	-
CON	LOCAL GEN FUND	\$14,163,575	\$7,993,575	-	\$2,660,000	\$3,510,000	-	-
CON	PROP-1B	\$4,000,000	-	\$4,000,000	-	-	-	-
CON	SALESTAX-TRANSIT	\$5,511,925	\$5,511,925	-	-	-	-	-
Total Funding		\$96,621,228	\$15,596,528	\$54,174,700	\$9,300,000	\$17,550,000	-	-

CURRENT

TIP ID: SF-95037B Revision: 2009-23 Version: 5 Status: ACTIVE CTIPS ID: 20600003911

Sponsoring Agency: MUNI Implementing Agency: MUNI

Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB

Project Name: SF Muni Rail Replacement Program. Part B

Proj Description: San Francisco: Muni System; Phased design and replacement of trackway and related systems serving light rail and cable car lines.

Revision Reason: Project cost increase: Add in \$10,640,000 in FTA Section 5309 funds and \$2,660,000 in Other Local funds

Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA

RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)

AQ Description: Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	5307-T3	\$1,500,000	-	\$1,500,000	-	-	-	-
PSE	PROP-1B	\$2,000,000	-	\$2,000,000	-	-	-	-
CON	5307-T3	\$7,674,700	-	\$7,674,700	-	-	-	-
CON	5309-T3	\$39,000,000	-	\$39,000,000	-	-	-	-
CON	5309-T4-FG	\$10,640,000	-	-	\$10,640,000	-	-	-
CON	BT-664	\$2,091,028	\$2,091,028	-	-	-	-	-
CON	LOCAL GEN FUND	\$10,653,575	\$7,993,575	-	\$2,660,000	-	-	-
CON	SALESTAX-TRANSIT	\$5,511,925	\$5,511,925	-	-	-	-	-
Total Funding		\$79,071,228	\$15,596,528	\$50,174,700	\$13,300,000	-	-	-

End of Project SF-95037B

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-970073 Revision: 2009-45 Version: 15 Status: ACCEPTED CTIPS ID: 20600000427
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Cable Car Vehicle Renovation Program
 Proj Description: San Francisco: Rehabilitate up to four Cable Car vehicles in one year - two undergoing reconstruction, one in major overhaul, and one in minor overhaul.
 Revision Reason: Update project funding plan by adding \$1.1025M in FY11 5309 FG funds; \$275,625 in Other Local funds; and changing the fund source of \$1.05M in FY10 5307 funds to \$1.05M in FY10 5309 FG funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$8,678,853	\$7,823,311	\$855,542	-	-	-	-
CON	5309-T3	\$2,832,111	\$12,710	\$2,819,401	-	-	-	-
CON	5309-T4-FG	\$2,152,500	-	-	-	\$2,152,500	-	-
CON	BT-664	\$1,878,776	\$1,878,776	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,384,822	\$1,098,322	\$1,024,000	\$262,500	-	-	-
CON	SALESTAX-MEASURE	\$275,625	-	-	-	\$275,625	-	-
CON	SALESTAX-TRANSIT	\$180,000	\$180,000	-	-	-	-	-
CON	TCI	\$125,250	\$125,250	-	-	-	-	-
Total Funding		\$18,507,937	\$11,118,369	\$4,698,943	\$262,500	\$2,428,125	-	-

CURRENT

TIP ID: SF-970073 Revision: 2009-23 Version: 14 Status: ACTIVE CTIPS ID: 20600000427
 Sponsoring Agency: MUNI Implementing Agency: MUNI
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Cable Car Vehicle Renovation Program
 Proj Description: San Francisco: Rehabilitate up to four Cable Car vehicles in one year - two undergoing reconstruction, one in major overhaul, and one in minor overhaul.
 Revision Reason: Project cost increase: Add in \$1,050,000 in FTA Section 5307 funds and \$262,500 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$8,678,853	\$7,823,311	\$855,542	-	-	-	-
CON	5307-T4	\$1,050,000	-	-	\$1,050,000	-	-	-
CON	5309-T3	\$2,832,111	\$12,710	\$2,819,401	-	-	-	-
CON	BT-664	\$1,878,776	\$1,878,776	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,384,822	\$1,098,322	\$1,024,000	\$262,500	-	-	-
CON	SALESTAX-TRANSIT	\$180,000	\$180,000	-	-	-	-	-
CON	TCI	\$125,250	\$125,250	-	-	-	-	-
Total Funding		\$17,129,812	\$11,118,369	\$4,698,943	\$1,312,500	-	-	-

End of Project SF-970073

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-970170 Revision: 2009-45 Version: 18 Status: ACCEPTED CTIPS ID: 20600000432
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Trolley Overhead Recon. Program
 Proj Description: Muni: Phased design and replacement of the overhead wires and related traction power system serving light rail and trolley coach lines.
 Revision Reason: Update project funding plan by adding \$14.04M in FY11 5309 FG funds; \$3.51M in Other Local funds and changing the fund source of \$1.5M in FY10 5309 FG funds to \$1.5M in PTMISEA funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	5309-T3	\$1,000,000	-	\$1,000,000	-	-	-	-
PSE	PROP-1B	\$250,000	-	\$250,000	-	-	-	-
CON	5307-T3	\$38,825,486	\$37,466,550	\$1,358,936	-	-	-	-
CON	5309-T3	\$56,824,593	-	\$56,824,593	-	-	-	-
CON	5309-T4-FG	\$23,180,000	-	-	\$9,140,000	\$14,040,000	-	-
CON	BT-664	\$7,019,000	\$7,019,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,951,470	\$5,291,470	-	\$2,660,000	-	-	-
CON	PROP-1B	\$7,250,000	\$3,000,000	\$4,250,000	-	-	-	-
CON	SALESTAX-MEASURE	\$3,510,000	-	-	-	\$3,510,000	-	-
CON	SALESTAX-TRANSIT	\$8,607,826	\$8,607,826	-	-	-	-	-
CON	STP-T2	\$2,612,000	\$2,612,000	-	-	-	-	-
CON	STP-T3	\$3,000,000	-	\$3,000,000	-	-	-	-
CON	TSM	\$183,000	\$183,000	-	-	-	-	-
Total Funding		\$160,213,375	\$64,179,846	\$66,683,529	\$11,800,000	\$17,550,000	-	-

CURRENT

TIP ID: SF-970170 Revision: 2009-23 Version: 17 Status: ACTIVE CTIPS ID: 20600000432
 Sponsoring Agency: MUNI Implementing Agency: MUNI
 Trans. System: TRANSIT Mode: BUS Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Trolley Overhead Recon. Program
 Proj Description: Muni: Phased design and replacement of the overhead wires and related traction power system serving the light rail and trolley coach lines.
 Revision Reason: Project cost increase: Add in \$10,640,000 in FTA Section 5309 funds and \$2,660,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Reconstruction or renovation of transit buildings and structures

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	5309-T3	\$1,000,000	-	\$1,000,000	-	-	-	-
PSE	PROP-1B	\$250,000	-	\$250,000	-	-	-	-
CON	5307-T3	\$38,825,486	\$37,466,550	\$1,358,936	-	-	-	-
CON	5309-T3	\$56,824,593	-	\$56,824,593	-	-	-	-
CON	5309-T4-FG	\$10,640,000	-	-	\$10,640,000	-	-	-
CON	BT-664	\$7,019,000	\$7,019,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$7,951,470	\$5,291,470	-	\$2,660,000	-	-	-
CON	PROP-1B	\$5,750,000	\$3,000,000	\$2,750,000	-	-	-	-
CON	SALESTAX-TRANSIT	\$8,607,826	\$8,607,826	-	-	-	-	-
CON	STP-T2	\$2,612,000	\$2,612,000	-	-	-	-	-
CON	STP-T3	\$3,000,000	-	\$3,000,000	-	-	-	-
CON	TSM	\$183,000	\$183,000	-	-	-	-	-
Total Funding		\$142,663,375	\$64,179,846	\$65,183,529	\$13,300,000	-	-	-

End of Project SF-970170

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SF-99T005 Revision: 2009-45 Version: 16 Status: ACCEPTED CTIPS ID: 20600001470
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Historic Rail Car rehabilitation
 Proj Description: SFMTA: San Francisco; Rehabilitation of historic light rail vehicles for operation.
 Revision Reason: Update project funding plan by adding \$10M in FY11 5309 FG funds; \$2.5M in Other Local funds; and changing the fund source of \$6.8M in FY10 5307 funds to \$6.8M in FY10 5309 FG funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$14,999,496	-	\$14,999,496	-	-	-	-
CON	5309-T3	\$13,387,135	-	\$13,387,135	-	-	-	-
CON	5309-T4-FG	\$16,800,000	-	-	-	\$16,800,000	-	-
CON	BT-RM2	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	LOCAL GEN FUND	\$8,372,000	\$5,422,000	\$1,250,000	\$1,700,000	-	-	-
CON	RIP-TE-T3	\$276,000	-	\$276,000	-	-	-	-
CON	SALESTAX-MEASURE	\$2,500,000	-	-	-	\$2,500,000	-	-
CON	SALESTAX-TRANSIT	\$2,654,869	\$2,654,869	-	-	-	-	-
CON	STP-T2	\$996,000	-	\$996,000	-	-	-	-
CON	TEA-T2	\$975,000	-	\$975,000	-	-	-	-
Total Funding		\$70,960,500	\$8,076,869	\$41,883,631	\$1,700,000	\$19,300,000	-	-

CURRENT

TIP ID: SF-99T005 Revision: 2009-23 Version: 15 Status: ACTIVE CTIPS ID: 20600001470
 Sponsoring Agency: SFMTA Implementing Agency: SFMTA
 Trans. System: TRANSIT Mode: RAIL Hwy Rte: Project Type: OTHER Purpose: MAINT/REHAB
 Project Name: SFMTA: Historic Rail Car rehabilitation
 Proj Description: Muni: San Francisco; Rehabilitation of historic light rail vehicles for operation.
 Revision Reason: Project cost increase: Add in \$6,800,000 in FTA Section 5307 funds and \$1,700,000 in Other Local funds
 Primary RTP ID: 94636 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$40,309,300,000 Review: AA
 RTP Description: San Francisco Municipal Transportation Agency (Muni) – transit operating and capital improvement program (including replacement, rehabilitation and other minor enhancements for rolling stock, equipment, fixed facilities and other capital assets, does not include system expansion)
 AQ Description: Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$14,999,496	-	\$14,999,496	-	-	-	-
CON	5307-T4	\$6,800,000	-	-	\$6,800,000	-	-	-
CON	5309-T3	\$13,387,135	-	\$13,387,135	-	-	-	-
CON	BT-RM2	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	LOCAL GEN FUND	\$8,372,000	\$5,422,000	\$1,250,000	\$1,700,000	-	-	-
CON	RIP-TE-T3	\$276,000	-	\$276,000	-	-	-	-
CON	SALESTAX-TRANSIT	\$2,654,869	\$2,654,869	-	-	-	-	-
CON	STP-T2	\$996,000	-	\$996,000	-	-	-	-
CON	TEA-T2	\$975,000	-	\$975,000	-	-	-	-
Total Funding		\$58,460,500	\$8,076,869	\$41,883,631	\$8,500,000	-	-	-

End of Project SF-99T005

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: **SM-050036** Revision: **2009-45** Version: **11** Status: **PROPOSED** CTIPS ID: **20600003621**
 Sponsoring Agency: **SamTrans** Implementing Agency: **SamTrans**
 Trans. System: **TRANSIT** Mode: **BUS** Hwy Rte: Project Type: **ROLLING STOCK** Purpose: **MAINT/REHAB**
 Project Name: **SamTrans - Replacement of the 1993 Gillig Fleet**
 Proj Description: **Samtrans: Replacement of up to 91-40 foot buses, 40-35 foot buses, and 4-30 foot buses**
 Revision Reason: **Update project name and description to change the mix of vehicles purchased from 73-40ft and 64-35ft buses to 91-40ft, 40-35ft buses, and 4-30ft buses; and add \$900,000 in FY09 Prop 1B funds**
 Primary RTP ID: **94666** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$7,812,900,000** Review: **AA**
 RTP Description: **SamTrans – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$40,584,354	-	\$40,584,354	-	-	-	-
CON	5307-T4	\$6,617,289	-	-	\$6,617,289	-	-	-
CON	BT-664	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$23,800,411	\$5,005,907	\$5,140,182	\$13,654,322	-	-	-
CON	PROP-1B	\$900,000	-	-	\$900,000	-	-	-
Total Funding		\$71,902,054	\$5,005,907	\$45,724,536	\$21,171,611	-	-	-

CURRENT

TIP ID: **SM-050036** Revision: **2009-23** Version: **10** Status: **ACTIVE** CTIPS ID: **20600003621**
 Sponsoring Agency: **SamTrans** Implementing Agency: **SamTrans**
 Trans. System: **TRANSIT** Mode: **BUS** Hwy Rte: Project Type: **ROLLING STOCK** Purpose: **MAINT/REHAB**
 Project Name: **Replacement of up to 73-40 ft and 64-35 ft buses**
 Proj Description: **Samtrans: Replacement of up to 73-40 foot buses and 64-35 foot buses**
 Revision Reason: **Project cost increase: Add in \$6,617,289 in FTA Section 5307 funds and \$1,654,322 in Other Local funds**
 Primary RTP ID: **94666** Sec. RTP ID: RTP Cycle: **T-2035** RTP Cost: **\$7,812,900,000** Review: **AA**
 RTP Description: **SamTrans – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)**
 AQ Description: **Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet**

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$40,584,354	-	\$40,584,354	-	-	-	-
CON	5307-T4	\$6,617,289	-	-	\$6,617,289	-	-	-
CON	BT-664	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$23,800,411	\$5,005,907	\$5,140,182	\$13,654,322	-	-	-
Total Funding		\$71,002,054	\$5,005,907	\$45,724,536	\$20,271,611	-	-	-

End of Project SM-050036

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-090041 Revision: 2009-45 Version: 1 Status: PROPOSED CTIPS ID: 20600004601
 Sponsoring Agency: Brisbane Implementing Agency: Brisbane
 Trans. System: LOCAL RD Mode: BIKE Hwy Rte: Project Type: MAJOR ARTERIAL Purpose: ENHANCEMENT
 Project Name: Bayshore Corridor North South Bikeway Project
 Proj Description: Installation for Phase II of a Class II Bikeway which requires AC paving, restriping, and installation of signage. A small segment of the bikeway will require construction of a center concrete barrier.
 Revision Reason: Amend in a new exempt project with \$803K in RIP-TE funds
 Primary RTP ID: 21011 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$2,200,000,000 Review:
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	RIP-TE-T3	\$803,000	-	-	\$803,000	-	-	-
Total Funding		\$803,000	-	-	\$803,000	-	-	-

End of Project SM-090041

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SM-970008 Revision: 2009-45 Version: 14 Status: HISTORIC CTIPS ID: 10600000288

Sponsoring Agency: Half Moon Bay Implementing Agency: Half Moon Bay

Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: 92 Project Type: WIDENING Purpose: EXPANSION

Project Name: SR 92 / Half Moon Bay Main Street Widening

Proj Description: Half Moon Bay: On Main Street & Route 92 between Route 1 and Half Moon Bay eastern city limits; Widen to 4 lanes, add turn lanes and other roadway improvements.

Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.

Primary RTP ID: 94643 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$29,863,000 Review: PR

RTP Description: Widen Route 92 from Half Moon Bay city limits to Route 1 (includes adding left-turn lanes, signal modifications, shoulders and bicycle lanes)

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$3,455,000	\$3,455,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$11,060,000	\$11,060,000	-	-	-	-	-
CON	STP-T3	\$3,900,000	\$3,900,000	-	-	-	-	-
CON	TDA3	\$485,000	\$485,000	-	-	-	-	-
Total Funding		\$18,920,000	\$18,920,000	-	-	-	-	-

CURRENT

TIP ID: SM-970008 Revision: 2009-00 Version: 13 Status: ACTIVE CTIPS ID: 10600000288

Sponsoring Agency: Half Moon Bay Implementing Agency: Half Moon Bay

Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: 92 Project Type: WIDENING Purpose: EXPANSION

Project Name: SR 92 / Half Moon Bay Main Street Widening

Proj Description: Half Moon Bay: On Main Street & Route 92 between Route 1 and Half Moon Bay eastern city limits; Widen to 4 lanes, add turn lanes and other roadway improvements.

Revision Reason: 2009 TIP Development - Keep in TIP for informational purposes

Primary RTP ID: 94643 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$29,863,000 Review: PR

RTP Description: Widen Route 92 from Half Moon Bay city limits to Route 1 (includes adding left-turn lanes, signal modifications, shoulders and bicycle lanes)

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$3,455,000	\$3,455,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$11,060,000	\$11,060,000	-	-	-	-	-
CON	STP-T3	\$3,900,000	\$3,900,000	-	-	-	-	-
CON	TDA3	\$485,000	\$485,000	-	-	-	-	-
Total Funding		\$18,920,000	\$18,920,000	-	-	-	-	-

End of Project SM-970008

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SOL050031 Revision: 2009-45 Version: 9 Status: HISTORIC CTIPS ID: 20600003508
 Sponsoring Agency: STA Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: 80 Project Type: HOV Purpose: EXPANSION
 Project Name: I-80 HOV lanes in Solano County
 Proj Description: Suisun City/Fairfield: From I-80/I-680/SR12 (Redtop) to Putah Creek; Construct HOV lanes and install ramp metering equipment.
 Revision Reason: Archive project from the TIP because the project has been completed and is open to traffic.
 Primary RTP ID: 21807 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$139,500,000 Review: PR
 RTP Description: I-80/I-680/Route 12 interchange improvements (Phase 2); includes widen I-80 from Route 12 to Air Base Parkway for HOV lanes (includes a braided ramp from I-680 to Suisun Valley Road and improvements to Red Top Road)
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	AC-STATE	\$1,040,000	-	\$1,040,000	-	-	-	-
ENV	BT-RM2	\$4,475,000	\$4,475,000	-	-	-	-	-
PSE	AC-STATE	\$3,120,000	-	\$3,120,000	-	-	-	-
PSE	BT-RM2	\$4,525,000	\$4,525,000	-	-	-	-	-
ROW	AC-STATE	\$10,000	-	\$10,000	-	-	-	-
ROW-CT	AC-STATE	\$26,000	-	\$26,000	-	-	-	-
CON	AC-LOCAL	\$3,496,000	\$3,496,000	-	-	-	-	-
CON	BT-RM2	-	-	-	-	-	-	-
CON	EARMARK-T3	\$16,056,000	\$12,721,000	\$3,335,000	-	-	-	-
CON	PROP-1B	\$44,790,000	\$37,883,000	\$6,907,000	-	-	-	-
CON	ST-STP-ARRA	\$23,821,900	-	\$23,821,900	-	-	-	-
CON-CT	PROP-1B	\$8,070,000	\$6,351,000	\$1,719,000	-	-	-	-
CON-CT	ST-STP-ARRA	\$3,900,000	-	\$3,900,000	-	-	-	-
Total Funding		\$113,329,900	\$69,451,000	\$43,878,900	-	-	-	-

CURRENT

TIP ID: SOL050031 Revision: 2009-20 Version: 8 Status: ACTIVE CTIPS ID: 20600003508
 Sponsoring Agency: STA Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode: STATE HIGHWAY Hwy Rte: 80 Project Type: HOV Purpose: EXPANSION
 Project Name: I-80 HOV lanes in Solano County
 Proj Description: Suisun City/Fairfield: From I-80/I-680/SR12 (Redtop) to Putah Creek; Construct HOV lanes and install ramp metering equipment.
 Revision Reason: Revise project cost to reflect actual obligation of state ARRA funds and the change can be attributed to revised engineers estimates
 Primary RTP ID: 21807 Sec. RTP ID: RTP Cycle: T-2030 RTP Cost: \$139,500,000 Review: PR
 RTP Description: I-80/I-680/Route 12 interchange improvements (Phase 2); includes widen I-80 from Route 12 to Air Base Parkway for HOV lanes (includes a braided ramp from I-680 to Suisun Valley Road and improvements to Red Top Road)
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	AC-STATE	\$1,040,000	-	\$1,040,000	-	-	-	-
ENV	BT-RM2	\$4,475,000	\$4,475,000	-	-	-	-	-
PSE	AC-STATE	\$3,120,000	-	\$3,120,000	-	-	-	-
PSE	BT-RM2	\$4,525,000	\$4,525,000	-	-	-	-	-
ROW	AC-STATE	\$10,000	-	\$10,000	-	-	-	-
ROW-CT	AC-STATE	\$26,000	-	\$26,000	-	-	-	-
CON	AC-LOCAL	\$3,496,000	\$3,496,000	-	-	-	-	-
CON	BT-RM2	-	-	-	-	-	-	-
CON	EARMARK-T3	\$16,056,000	\$12,721,000	\$3,335,000	-	-	-	-
CON	PROP-1B	\$44,790,000	\$37,883,000	\$6,907,000	-	-	-	-
CON	ST-STP-ARRA	\$23,821,900	-	\$23,821,900	-	-	-	-
CON-CT	PROP-1B	\$8,070,000	\$6,351,000	\$1,719,000	-	-	-	-
CON-CT	ST-STP-ARRA	\$3,900,000	-	\$3,900,000	-	-	-	-
Total Funding		\$113,329,900	\$69,451,000	\$43,878,900	-	-	-	-

End of Project SOL050031

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SOL090006 Revision: 2009-45 Version: 6 Status: PROPOSED CTIPS ID: 20600004460
 Sponsoring Agency: MTC Implementing Agency: STA
 Trans. System: LOCAL RD Mode: OTHER Hwy Rte: Project Type: OTHER Purpose: SYSTMGMT
 Project Name: Regional Planning Activities and PPM - Solano
 Proj Description: Solano: Regional Planning Activities and Planning, Programming and Monitoring (PPM)
 Revision Reason: Reduce project cost by \$175K in STP- T3 funds and transfer the funds to STA - CMA Planning Activities (SOL970003)
 Primary RTP ID: 22425 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$300,000,000 Review:
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,636,000	-	-	\$589,000	\$589,000	\$229,000	\$229,000
ENV	STP-T3	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$281,000	-	-	\$281,000	-	-	-
CON	STP-T4	\$2,166,000	-	-	\$2,166,000	-	-	-
Total Funding		\$4,083,000	-	-	\$3,036,000	\$589,000	\$229,000	\$229,000

CURRENT

TIP ID: SOL090006 Revision: 2009-42 Version: 5 Status: ACTIVE CTIPS ID: 20600004460
 Sponsoring Agency: MTC Implementing Agency: STA
 Trans. System: LOCAL RD Mode: OTHER Hwy Rte: Project Type: OTHER Purpose: SYSTMGMT
 Project Name: Regional Planning Activities and PPM - Solano
 Proj Description: Solano: Regional Planning Activities and Planning, Programming and Monitoring (PPM)
 Revision Reason: Add in \$380K in STP funds for CMA block grant administration
 Primary RTP ID: 22425 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$300,000,000 Review:
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,636,000	-	-	\$589,000	\$589,000	\$229,000	\$229,000
ENV	STP-T3	\$175,000	-	-	\$175,000	-	-	-
CON	LOCAL GEN FUND	\$281,000	-	-	\$281,000	-	-	-
CON	STP-T4	\$2,166,000	-	-	\$2,166,000	-	-	-
Total Funding		\$4,258,000	-	-	\$3,211,000	\$589,000	\$229,000	\$229,000

End of Project SOL090006

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SOL090027 Revision: 2009-45 Version: 1 Status: PROPOSED CTIPS ID: 20600004600
 Sponsoring Agency: Solano County Implementing Agency: Solano County
 Trans. System: LOCAL RD Mode: LOCAL ROAD Hwy Rte: Project Type: PAVEMENT Purpose: MAINT/REHAB
 Project Name: Solano County - 2011 Pavement Overlay Program
 Proj Description: In Solano County: Overlay various roads in the unincorporated area of Solano County.
 Revision Reason: Add in a new exempt project into the TIP funded with \$1.807M in STP (FAS) funds and \$235K in local match funds
 Primary RTP ID: 230699 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$2,559,000,000 Review:
 RTP Description: Local streets and roads maintenance
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$235,000	-	-	-	\$235,000	-	-
CON	STP-T4	\$1,807,000	-	-	-	\$1,807,000	-	-
Total Funding		\$2,042,000	-	-	-	\$2,042,000	-	-

End of Project SOL090027

**Report of TIP Revision 2009-45
(By Phase & Fund Source)**

PROPOSED

TIP ID: SOL970033 Revision: 2009-45 Version: 19 Status: PROPOSED CTIPS ID: 2060000517
 Sponsoring Agency: STA Implementing Agency: MTC
 Trans. System: LOCAL RD Mode: OTHER Hwy Rte: Project Type: OTHER Purpose: SYSTMGMT
 Project Name: STA - CMA Planning Activities
 Proj Description: Solano County: Support for CMA Planning Activities. Funding Includes 3% Planning Set-Aside.
 Revision Reason: Add in \$175K in STP funds from the Regional Planning Activities and PPM - Solano(SOL090006) and \$23K in local matching funds
 Primary RTP ID: 22425 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$300,000,000 Review: AA
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$827,060	\$827,060	-	-	-	-	-
ENV	STP-T2	\$1,965,000	\$1,965,000	-	-	-	-	-
ENV	STP-T3	\$4,920,000	\$4,745,000	\$175,000	-	-	-	-
CON	LOCAL GEN FUND	\$23,000	-	\$23,000	-	-	-	-
Total Funding		\$7,735,060	\$7,537,060	\$198,000	-	-	-	-

CURRENT

TIP ID: SOL970033 Revision: 2009-00 Version: 18 Status: ACTIVE CTIPS ID: 2060000517
 Sponsoring Agency: STA Implementing Agency: MTC
 Trans. System: LOCAL RD Mode: OTHER Hwy Rte: Project Type: OTHER Purpose: SYSTMGMT
 Project Name: STA - CMA Planning Activities
 Proj Description: Solano County: Support for CMA Planning Activities. Funding Includes 3% Planning Set-Aside.
 Revision Reason: 2009 TIP Development à¿¿ Keep in TIP for informational purposes
 Primary RTP ID: 22425 Sec. RTP ID: RTP Cycle: T-2035 RTP Cost: \$300,000,000 Review: AA
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$827,060	\$827,060	-	-	-	-	-
ENV	STP-T2	\$1,965,000	\$1,965,000	-	-	-	-	-
ENV	STP-T3	\$4,745,000	\$4,745,000	-	-	-	-	-
Total Funding		\$7,537,060	\$7,537,060	-	-	-	-	-

End of Project SOL970033

**Report of TIP Revision 2009-45
(By Phase and Fund Source)**

TIP Revision Summary

	Federal	State	Regional	Local	Total	2009 TIP Only
Current	\$896,331,508	\$411,389,500	\$630,296,374	\$419,765,218	\$2,357,782,600	\$948,323,123
Proposed:	\$1,008,332,461	\$413,092,500	\$548,296,374	\$543,177,861	\$2,512,899,196	\$1,102,164,669
Delta:	\$112,000,953	\$1,703,000	-\$82,000,000	\$123,412,643	\$155,116,596	\$153,841,546

**DETAILED LISTING OF PROJECTS FOR GROUPED
LISTINGS AMENDED IN THE CURRENT REVISION**

**Grouped Listing -Highway Safety
Improvement Program
(TIP ID- REG070009)**

Last updated with TIP Revision 09-45

FTIP BACK-UP LIST FOR HIGHWAY SAFETY IMPROVEMENT PROGRAM PROJECTS (REG070009)
 FOR 2011/2012 PROGRAM YEARS (Updated with Revision 09-45)
 All amounts in \$1000

Dist.	Agency	MPO	* Project Location	Project Description	Total Project Cost	Other/Local Funds	Federal Funds Programmed in 2011/12 FFY	FTIP Program Year
4	Atherton	MTC	Intersection of Valparaiso Ave. and Hoover St.	Install in-pavement crosswalk lights, traffic signs, pavement markings, and striping	\$35,000	\$4,400	\$30,600	2011/12
4	Contra Costa County	MTC	Marsh Creek Rd. from approximately 5,200' east of Russeimann Park Rd. to 4,000' west of Morgan Territory Rd.	Widen travel lanes; add paved shoulders and backing; relocate utility poles; install guardrail; eliminate roadside obstacles; realign roadway; improve/install pavement markings	\$2,344,600	\$1,644,600	\$700,000	2011/12
4	Contra Costa County	MTC	Camino Tassajara from approximately 2,900' east of Blackhawk Dr. to 100' South of Finley Rd.	Widen travel lanes; add paved shoulders and shoulder backing; install signs and stripes	\$1,165,000	\$265,000	\$900,000	2011/12
4	Daly City	MTC	Gallert Blvd. between Hickey Blvd. and King Dr.	Install pavement markings and directional signage for Class II bike lanes; construct pedestrian refuge at Serra Vista Ave.	\$98,500	\$9,850	\$88,650	2011/12
4	Fremont	MTC	Paseo Padre Parkway from Walnut Ave. to Washington Blvd.	Remove and replace existing concrete pole electroliers in the median with aluminum poles	\$159,300	\$15,930	\$143,370	2011/12
4	Fremont	MTC	Walnut Ave. between Fremont Blvd. and Parkhurst Dr. and Argonaut Way between Parkhurst Dr. and Mowry Ave.	Construct roundabout; reduce number of lanes from four to two; install new bicycle lanes and two-way left-turn lane	\$575,200	\$57,520	\$517,680	2011/12
4	Lafayette	MTC	T-intersection of St. Mary's Rd. and Topper Ln.	Flatten roadway profile; install 80' of guardrail; shift stop-bar 15' south	\$151,600	\$15,160	\$136,440	2011/12
4	Los Gatos	MTC	Intersection of SR 9 and University Ave.	Reconstruct intersection; upgrade signal poles and equipment; relocate utility pole; remove porkchop island; extend WB left-turn lane; close median opening 250' east of intersection	\$1,169,000	\$269,000	\$900,000	2011/12
4	Petaluma	MTC	26 signalized intersections within the city.	Upgrade traffic signals to protected left-turn only operations; install signs and stripes	\$490,000	\$49,000	\$441,000	2011/12
4	Pleasant Hill	MTC	Intersection of Contra Costa Blvd. and Golf Club Rd.	Construct additional left-turn lane; modify intersection geometry and traffic signals	\$1,375,000	\$723,000	\$650,000	2011/12
4	Ross	MTC	Intersection of Sir Francis Drake Blvd. and Lagunitas Rd.	Remove corner pedestrian islands and reconfigure right turning lanes; construct new curbs, sidewalks, curb ramps and crosswalks; upgrade traffic and pedestrian signals; install new traffic signs and pavement markings	\$553,400	\$110,500	\$442,900	2011/12
4	San Carlos	MTC	Intersection of El Camino Real and Belmont Ave.	Relocate crosswalk and bus pad; install pedestrian activated overhead flashing beacon; construct pedestrian refuge area; install signs, stripes and crosswalk pavement markings	\$220,000	\$22,000	\$198,000	2011/12
4	San Francisco Municipal	MTC	San Francisco MUNI T-line Light-Rail Corridor on 3rd St. and Bayshore Blvd. from King St. to Geneva Ave.	Replace rail traffic signal heads; remove and/or modify adjacent vehicle traffic signals; install pavement markings and traffic signs	\$987,600	\$98,760	\$888,840	2011/12
4	San Francisco Municipal	MTC	Sunset Blvd. at its intersections with Kirkham St., Santiago St., and Ulloa St.	Install traffic signals; construct curb ramps; install signs and stripes	\$999,500	\$99,950	\$899,550	2011/12
4	San Ramon	MTC	Bollinger Canyon Rd. between Canyon Lakes Dr. and Dougherty Rd.	Install pedestrian signal improvements; upgrade signal controller and phasing	\$382,000	\$38,200	\$343,800	2011/12
4	Santa Clara	MTC	Intersection of Pomeroy Ave. and Benton St.	Upgrade traffic signal with protected left turn phasing, interconnect, and emergency vehicle preemption; add left-turn pockets; install bulb-outs; construct curb, gutter, sidewalk, curb ramps	\$625,400	\$62,540	\$562,860	2011/12
4	Sonoma	MTC	Napa/Leveroni Rd. at its intersection with Broadway (SR 12)	Install protected left-turn phasing in all directions; extend eastbound left-turn pocket striping	\$167,100	\$33,230	\$133,870	2011/12
4	South San Francisco	MTC	Sister Cities Blvd. between Hillside Blvd. and 1700' west of Airport Blvd.	Install guardrail	\$330,000	\$33,000	\$297,000	2011/12
				MTC TOTAL:	\$11,826,200	\$3,551,640	\$8,274,560	

**FTIP BACK-UP LIST FOR HIGHWAY SAFETY IMPROVEMENT PROGRAM PROJECTS (REG070009)
FOR FFY 2009/2010 AND 2010/2011 PROGRAM YEARS (As Amended into the TIP with Revision 09-04)**

Agency Name	Description of Work	Location of Work	Total Project Cost	Local/Other Funds	Federal Funds Program Year (FFY) 09/10	Federal Funds Program Year (FFY) 10/11	Local Funds Program Year (FFY) 09/10	Local Funds Program Year (FFY) 10/11
Alameda County	INSTALL TRAFFIC SIGNAL AND PROVIDE FRONTAGE IMPROVEMENTS	CASTRO VALLEY BLVD AND WISTERIA ST.	\$776,000	\$77,600	\$698,400			\$77,600
Alameda County	REMOVE PERMANENT OBSTACLE ALONG SHOULDER	FOOTHILL ROAD BETWEEN CASTLEWOOD AND SUNOLE AVE	\$539,000	\$53,900	\$485,100			\$53,900
Campbell	INSTALL COUNT DOWN PEDESTRIAN HEADS	VARIOUS LOCATIONS	\$36,000	\$3,600	\$32,400		\$3,600	\$32,400
Campbell	INSTALL NEW TRAFFIC SIGNAL	CAMPBELL AVE AND LEIGH AVE	\$360,000	\$36,000	\$324,000			\$36,000
Contra Costa	REALIGN HORIZONTAL CURVE; WIDEN TRAVEL LANES, SHOULDERS, AND BACKING; IMPROVE SIGNING AND STRIPING	DEER VALLEY ROAD, 1/4 MILE TO 1/2 MILE SOUTH OF CHADBOURNE RD.	\$1,300,000	\$400,000	\$900,000			\$400,000
El Cerrito	INSTALL IN-PAVEMENT CROSSWALK LIGHTS.	VARIOUS LOCATIONS ON THE OHLONE GREENWAY BIKE AND PED PATH BETWEEN FAIRMOUNT AVE AND CUTTING BLVD.	\$588,100	\$58,810	\$529,290			\$58,810
El Cerrito	UPGRADE TRAFFIC SIGNALS	FAIRMOUNT AVE AND ASHBURY AVE INTERSECTION	\$692,100	\$69,210	\$622,890			\$69,210
El Cerrito	UPGRADE TRAFFIC SIGNALS; MODIFY CHANNELIZATION; EXTEND LEFT-TURN LANE; REMOVE RIGHT-TURN ISLAND	POTRERO AVE. BETWEEN SOUTH 55TH ST AND 56 ST	\$649,900	\$64,990	\$584,910			\$64,990
Fremont	REPLACE CONCRETE POLES WITH ALUMINUM POLES WITHIN MEDIAN	PASEO PADRE PARKWAY FROM DECOLO RD. TO FREMONT BLVD.	\$143,000	\$14,300	\$128,700		\$14,300	
Fremont	REPLACE CONCRETE POLES WITH ALUMINUM POLES WITHIN MEDIAN	PASEO PADRE PARKWAY FROM THORNTON AVE. TO WALNUT AVE.	\$189,200	\$18,920	\$170,280		\$18,920	
Hayward	REALIGN ROADWAY	CARLOS BEE BLVD. BETWEEN WEST LOOP RD. AND MISSION BLVD.	\$805,000	\$80,500	\$724,500			\$80,500
Healdsburg	INSTALL IN-PAVEMENT CROSSWALK LIGHTS.	HEALDSBURG AVE. PIPER AND PLAZA ST.	\$104,800	\$21,000	\$83,800			\$21,000
Napa County	INSTALL SOLAR POWERED SPEED SIGNS.	DEER PARK ROAD AND SUNNYSIDE ROAD	\$19,300	\$1,930	\$17,370		\$1,930	
Oakland	INSTALL COUNT-DOWN PEDESTRIAN HEADS	VARIOUS INTERSECTIONS	\$89,600	\$8,960	\$80,640		\$8,960	
Oakland	INSTALL PROTECTED LEFT-TURN PHASE WITH NEW LEFT TURN LANE; INSTALL VIDEO AND PEDESTRIAN DETECTION	WEST GRAND AVE. AT MARKET ST.; MACARTHUR BLVD. AT FRUITVALE AVE.; MARKET ST. AT 55TH ST.	\$247,700	\$24,770	\$222,930		\$24,770	
Palo Alto	RECONSTRUCT MEDIAN CHANNELIZATION; CONSTRUCT CURB RAMPS; UPGRADE SIGNALS; OVERLAY AND RESTRIPE ROWAY; LENGTHEN LEFT-TURN POCKETS	SAN ANTONIO RD. FROM SR 101 TO SOUTH CITY LIMIT	\$1,464,100	\$564,100	\$900,000		\$564,100	
Palo Alto	REMOVE, REPLACE, REPAIR MGR; INSTALL SIGNS, STRIPES, AND PAVEMENT MARKINGS; UPGRADE PEDESTRIAN FACILITIES; UPGRADE TRAFFIC SIGNALS; LENGTHEN LEFT-TURN POCKETS; RESTORE CURB AND GUTTER	ALMA ST. FROM COLORADO AVE. TO CITY LIMITS AT MOUNTAIN VIEW	\$2,211,000	\$1,311,000	\$900,000		\$1,311,000	
Petaluma	FLASHING BEACONS	EAST WASHINGTON ST. AND THE PETALUMA RING TRAIL	\$565,900	\$56,590	\$509,310		\$509,310	\$56,590
Pittsburg	TRAFFIC SIGNAL IMPROVEMENT	WILLOW PASS ROAD AND BALCLUTHA	\$220,600	\$22,060	\$198,540		\$22,060	
Pleasant Hill	RELOCATE SIGNAL POLE AND CONSTRUCT INTERSECTION IMPROVEMENTS.	PLEASANT HILL ROAD AND GEARY ROAD	\$352,000	\$35,200	\$316,800		\$35,200	
Pleasant Hill	UPGRADE TRAFFIC SIGNAL AND PROVIDE LEFT-TURN LANE.	OAK PARK BLVD AND PATTERSON BLVD	\$325,600	\$32,560	\$293,040		\$32,560	
San Francisco	INSTALL EMERGENCY VEHICLE PRIORITY SYSTEM AT EXISTING TRAFFIC SIGNALS	VARIOUS LOCATIONS IN THE TENDERLOIN AREA	\$850,000	\$85,000	\$765,000		\$85,000	
San Francisco	RECONSTRUCT CURB RAMPS.	FULTON ST. BETWEEN 8TH AVE AND 25TH AVE.	\$269,500	\$26,950	\$242,550		\$26,950	
San Francisco	UPGRADE TRAFFIC SIGNAL	BAYSHORE BLVD. AND PAUL AVE. INTERSECTION	\$360,000	\$36,000	\$324,000		\$324,000	\$36,000
San Ramon	CONSTRUCT SHOULDER IMPROVEMENT; INSTALL MGR;	ALCOSTA BLVD AND DAVONA DR. INTERSECTION	\$320,000	\$32,000	\$288,000		\$32,000	
Santa Clara County	UPGRADE STRIPING AND SIGNAGE	BLACK RD. FROM SR 17 TO SKYLINE BLVD.	\$590,000	\$59,000	\$531,000		\$531,000	\$59,000
Santa Rosa	RECONFIGURE ROADWAYS FOR BIKE LANES.	SONOMA AVE BETWEEN SANTA ROSA AVE AND HAHMAN DR.	\$580,000	\$190,000	\$390,000		\$390,000	\$190,000
Solano County	UPGRADE GUARDRAILS	VARIOUS LOCATIONS ALONG CANTELOW RD, DIXON AVE, HALLEY RD, LYON RD, & ROCKVILLE RD.	\$382,000	\$38,200	\$343,800		\$343,800	\$38,200
Total MTC			\$15,030,400	\$3,423,150	\$11,607,250	\$4,556,250	\$2,181,350	\$1,241,800

**FTP BACK-UP LIST FOR HIGHWAY SAFETY IMPROVEMENT PROGRAM PROJECTS
FOR FFY 2008/2009 PROGRAM YEAR (As Amended into the TIP with Revision 09-04)**

District	Agency	MPO	Location of Work	Description of Work	Total Project Cost	Local/Other Funds	Federal Funds	Obligated Federal Funds	Federal Funds Remaining	Program Year (FFY)
04	Campbell	MTC	INTERSECTION OF HAMILTON AVE AND PHOENIX DR.	INSTALL TRAFFIC SIGNAL WITH INTERCONNECT.	\$380,000	\$38,000	\$342,000	\$25,740	\$316,260	08/09
04	Fremont	MTC	MOWRY AVE. EAST AND WEST OF OVERACKER AVE.	INSTALL MEDIAN BARRIER; INSTALL RAISED MEDIAN; IMPROVE DELINEATION.	\$221,100	\$22,110	\$198,990	\$35,100	\$163,890	08/09
04	Lafayette	MTC	THE WARNER COURT CURVE.	INSTALL NEW CURB AND GUTTER AND REGRADE SIDE SLOPES.	\$71,500	\$7,150	\$64,340	\$7,290	\$57,050	08/09
04	Marin County	MTC	POINT REYES PETALUMA RD. SOUTH OF PLATFORM BRIDGE, MP 11.92 - MP 12.03.	INSTALL APPROX. 200FT GUARDRAIL	\$44,000	\$4,400	\$39,600	\$0	\$39,600	08/09
04	Mill Valley	MTC	BOLSA AVE (ABOVE 164 HILLSIDE AVE), CAMINO ALTO (950FT N/O AZALEA DR) , 522 CASCADE AVE, 312 EDGEWOOD AVE, 160 ROSE AVE, AND 580 EDGEWOOD AVE.	INSTALL GUARDRAIL AT VARIOUS LOCATIONS.	\$389,300	\$38,930	\$350,370		\$350,370	08/09
04	Moraga	MTC	INTERSECTION OF MORAGA RD AND ASCOT DR.	INSTALL TRAFFIC SIGNAL; CONSTRUCT RAISED MEDIAN;	\$668,300	\$66,830	\$601,470	\$90,000	\$511,470	08/09
04	Pittsburg	MTC	POWER AVE., APPROX. 700' WEST OF ANDREW AVE.	INSTALL PEB/BIKE IMPROVEMENTS. INSTALL PEDESTRIAN ACTIVATED FLASHING BEACONS.	\$71,200	\$7,120	\$64,080	\$0	\$64,080	08/09
04	Pittsburg	MTC	STONEMAN AVE AT MEADOWBROOK CIRCLE.	INSTALL IN-PAVEMENT CROSSWALK LIGHTS AND ASSOCIATED IMPROVEMENTS.	\$56,000	\$11,200	\$44,800	\$0	\$44,800	08/09
04	Pleasant Hill	MTC	CONTRA COSTA BLVD. BETWEEN TAYLOR BLVD. AND HARRIET DR.	CONSTRUCT SIDEWALK; INSTALL COUNT DOWN PEDESTRIAN HEADS. INSTALL TRAFFIC SIGNALS WITH INTERCONNECT; REMOVE PORK CHOP ISLAND; RELOCATE UTILITY POLE;	\$163,400	\$16,340	\$147,060		\$147,060	08/09
04	San Leandro	MTC	INTERSECTION OF WASHINGTON AVE AND ESTABROOK ST.	INSTALL CURB RAMPS.	\$465,800	\$46,580	\$419,220	\$70,090	\$349,130	08/09
04	Santa Clara County	MTC	QUIMBY RD FROM DEEDHAM DR. TO MT. HAMILTON RD (SR130).	INSTALL AND UPGRADE METAL BEAM GUARDRAIL; UPGRADE SIGNING AND STRIPING.	\$258,500	\$25,850	\$232,650	\$36,000	\$196,650	08/09
04	Santa Clara Cou	MTC	CAPITAL EXPRESSWAY FROM HWY 680 TO HWY 87.	UPGRADE TRAFFIC CONTROL SIGNS, PAVEMENT MARKINGS AND DELINEATION.	\$308,000	\$30,800	\$277,200	\$45,000	\$232,200	08/09
Total MTC					\$315,320	\$2,781,780	\$309,220	\$2,472,560		

Note: The following project is currently listed separately with TIP ID: SCL070050 (Revised as part of Revision 09-02)
SARATOGA-LOS GATOS RD (SR 9)
BETWEEN BIG BASIN WAY IN SARATOGA AND LOS GATOS BLVD IN LOS GATOS

04	Saratoga	MTC		CONSTRUCT SIDEWALKS AND CURB RAMPS; RELOCATE UTILITY POLE; SIGNING AND STRIPING; CONSTRUCT PEB/BIKE BRIDGE.	\$1,020,000	\$120,000	\$900,000	\$180,000	\$720,000	08/09
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Metropolitan Transportation Commission (MTC)
2008/09-2011/12 Federal Transportation Improvement Program
Revision 09-45

REVENUE SOURCES		4 YEARS (See FTSTP Cycle)									
		2008/09		2009/10		2010/11		2011/12		Total	
		09-43	09-45	09-43	09-45	09-43	09-45	09-43	09-45	09-43	09-45
LOCAL	Local Total	\$2,591,202,747	\$2,591,202,747	\$2,609,471,129	\$2,609,471,129	\$2,675,123,339	\$2,675,123,339	\$2,773,985,029	\$2,773,985,029	\$10,649,782,283	\$10,649,782,283
REGIONAL	Tolls	\$1,570,490,520	\$1,570,490,520	\$1,621,131,811	\$1,621,131,811	\$1,674,705,521	\$1,674,705,521	\$1,730,837,056	\$1,730,837,056	\$6,597,164,909	\$6,597,164,909
	- Bridge	\$467,004,913	\$467,004,913	\$468,005,628	\$468,005,628	\$470,210,337	\$470,210,337	\$471,825,090	\$471,825,090	\$1,877,643,957	\$1,877,643,957
	- Conduit	\$1,103,485,608	\$1,103,485,608	\$1,152,528,183	\$1,152,528,183	\$1,204,495,184	\$1,204,495,184	\$1,259,011,976	\$1,259,011,976	\$4,719,520,951	\$4,719,520,951
	Regional Transit Fare/Measure	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Regional Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Regional Bond Revenue	\$923,548,780	\$923,548,780	\$676,001,707	\$676,001,707	\$752,910,780	\$752,910,780	\$656,290,780	\$656,290,780	\$3,003,382,045	\$3,003,382,045
	Regional Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicle Registration Fees (CARB Fees, SAFE)	\$33,137,771	\$33,137,771	\$33,024,705	\$33,024,705	\$34,028,697	\$34,028,697	\$34,412,652	\$34,412,652	\$135,303,913	\$135,303,913
	Other (Please specify)	\$610,750	\$610,750	\$0	\$0	\$29,000,000	\$29,000,000	\$0	\$0	\$29,610,750	\$29,610,750
	Regional Total	\$2,527,827,820	\$2,527,827,820	\$2,201,398,311	\$2,201,398,311	\$2,406,644,998	\$2,406,644,998	\$2,415,930,488	\$2,415,930,488	\$9,785,981,617	\$9,785,981,617
STATE	State Highway Operations and Protection Program (SHOPP)	\$246,268,000	\$246,268,000	\$315,117,000	\$315,117,000	\$350,648,000	\$350,648,000	\$275,320,000	\$275,320,000	\$1,187,363,000	\$1,187,363,000
	SHOPP (including Augmentation)	\$246,268,000	\$246,268,000	\$315,117,000	\$315,117,000	\$350,648,000	\$350,648,000	\$275,320,000	\$275,320,000	\$1,187,363,000	\$1,187,363,000
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State Transportation Improvement Program (STIP)	\$174,963,540	\$174,963,540	\$197,767,800	\$197,767,800	\$176,580,830	\$176,580,830	\$207,689,553	\$207,689,553	\$755,627,723	\$755,627,723
	STIP (including Augmentation)	\$174,963,540	\$174,963,540	\$197,767,800	\$197,767,800	\$176,580,830	\$176,580,830	\$207,689,553	\$207,689,553	\$755,627,723	\$755,627,723
	STIP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Proposition 1 B ⁴	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	GAFFNEY Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Traffic Congestion Relief Program	\$101,170,000	\$101,170,000	\$65,399,000	\$65,399,000	\$40,000,000	\$40,000,000	\$40,000,000	\$40,000,000	\$236,569,000	\$236,569,000
	State and Local Partnership Program	\$53,541,000	\$53,541,000	\$10,205,000	\$10,205,000	\$0	\$0	\$0	\$0	\$63,806,000	\$63,806,000
	State Transit Assistance (STA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Section 130 Rail Program	\$1,168,308	\$1,168,308	\$6,551,344	\$6,551,344	\$0	\$0	\$0	\$0	\$7,719,712	\$7,719,712
	Other (Please specify)	\$559,290,340	\$559,290,340	\$194,711,514	\$194,711,514	\$0	\$0	\$148,365,003	\$148,365,003	\$770,346,420	\$770,346,420
	State Total	\$1,136,411,252	\$1,136,411,252	\$779,811,658	\$779,811,658	\$634,694,570	\$634,694,570	\$671,214,553	\$671,214,553	\$3,222,221,808	\$3,222,221,808
	Federal Railway Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Speed Rail Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	FRA funds Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEDERAL TRANSIT	FTA American Recovery and Reinvestment Act	\$273,148,640	\$273,148,640	\$76,400,000	\$76,400,000	\$0	\$0	\$0	\$0	\$348,548,640	\$348,548,640
	American Recovery and Reinvestment Act (3307)	\$218,686,682	\$218,686,682	\$70,000,000	\$70,000,000	\$0	\$0	\$0	\$0	\$288,686,682	\$288,686,682
	American Recovery and Reinvestment Act (3309)	\$52,349,675	\$52,349,675	\$0	\$0	\$0	\$0	\$0	\$0	\$52,349,675	\$52,349,675
	American Recovery and Reinvestment Act (3311)	\$2,112,283	\$2,112,283	\$0	\$0	\$0	\$0	\$0	\$0	\$2,112,283	\$2,112,283
	American Recovery and Reinvestment Act (TIGER)	\$0	\$0	\$6,400,000	\$6,400,000	\$0	\$0	\$0	\$0	\$6,400,000	\$6,400,000
	FTA Jobs Bill	\$0	\$0	\$343,148,640	\$343,148,640	\$0	\$0	\$0	\$0	\$343,148,640	\$343,148,640
	Jobs for Main Street (3307)	\$0	\$0	\$288,686,682	\$288,686,682	\$0	\$0	\$0	\$0	\$0	\$0
	Jobs for Main Street (3309)	\$0	\$0	\$52,349,675	\$52,349,675	\$0	\$0	\$0	\$0	\$52,349,675	\$52,349,675
	Jobs for Main Street (3311)	\$0	\$0	\$2,112,283	\$2,112,283	\$0	\$0	\$0	\$0	\$2,112,283	\$2,112,283
	Bus and Bus Related Grants (3306)	\$30,863,000	\$30,863,000	\$32,087,000	\$32,087,000	\$33,381,000	\$33,381,000	\$34,716,000	\$34,716,000	\$131,057,000	\$131,057,000
	Clean Fuel Formula Program (3308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program (3310)	\$2,411,477	\$2,411,477	\$2,507,306	\$2,507,306	\$2,608,254	\$2,608,254	\$2,712,584	\$2,712,584	\$10,240,250	\$10,240,250
	First Gateway Modernization (3304a)	\$132,240,508	\$132,240,508	\$135,828,284	\$135,828,284	\$140,280,731	\$140,280,731	\$145,891,990	\$145,891,990	\$564,241,483	\$564,241,483
	Intercity Bus (3311)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (3316)	\$2,897,628	\$2,897,628	\$2,507,306	\$2,507,306	\$2,608,254	\$2,608,254	\$2,712,584	\$2,712,584	\$10,526,401	\$10,526,401
	Metropolitan Planning (3303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New and Small Starts (Capital Investment Grants) (3309)	\$20,206,100	\$20,206,100	\$2,000,000	\$2,000,000	\$2,700,000	\$2,700,000	\$2,800,000	\$2,800,000	\$28,306,100	\$28,306,100
	New Freedom (SAFETEA-LU)	\$3,748,858	\$3,748,858	\$1,888,000	\$1,888,000	\$1,963,000	\$1,963,000	\$2,042,000	\$2,042,000	\$9,641,858	\$9,641,858
	Nonurbanized Area Formula Program (3311)	\$2,112,000	\$2,112,000	\$2,197,000	\$2,197,000	\$2,286,000	\$2,286,000	\$2,376,000	\$2,376,000	\$8,970,000	\$8,970,000
	Transportation on Indian Reservations (3316)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transit for the People (3320)	\$1,688,000	\$1,688,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,688,000	\$1,688,000
	Unfunded Area Formula Program (3307)	\$226,616,199	\$226,616,199	\$243,470,747	\$243,470,747	\$232,104,863	\$232,104,863	\$241,388,871	\$241,388,871	\$943,580,499	\$943,580,499
	Other (3309 and TIGER)	\$786,000	\$786,000	\$480,000	\$480,000	\$0	\$0	\$0	\$0	\$1,266,000	\$1,266,000
	Federal Transit Total	\$698,520,470	\$698,520,470	\$843,125,444	\$843,125,444	\$817,808,921	\$817,808,921	\$844,639,961	\$844,639,961	\$3,488,363,254	\$3,488,363,254
FEDERAL INFRASTRUCTURE	FHWA American Recovery and Reinvestment Act	\$ 654,013,880	\$ 654,013,880	\$21,805,500	\$21,805,500	\$0	\$0	\$0	\$0	\$775,819,380	\$775,819,380
	State American Recovery and Reinvestment Act (ST - STP)	\$ 432,825,321	\$ 432,825,321	\$13,165,770	\$13,165,770	\$0	\$0	\$0	\$0	\$445,991,091	\$445,991,091
	State American Recovery and Reinvestment Act (TE)	\$2,978,000	\$2,978,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,978,000	\$2,978,000
	State American Recovery and Reinvestment Act - HI	\$7,150,000	\$7,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$7,150,000	\$7,150,000
	State American Recovery and Reinvestment Act - SHOPP	\$75,148,000	\$75,148,000	\$123,900,000	\$123,900,000	\$0	\$0	\$0	\$0	\$199,048,000	\$199,048,000
	Regional American Recovery and Reinvestment Act (TE)	\$ 9,501,469	\$ 9,501,469	\$147,800	\$147,800	\$0	\$0	\$0	\$0	\$9,649,269	\$9,649,269
	Regional American Recovery and Reinvestment Act (STP)	\$126,411,070	\$126,411,070	\$35,391,300	\$35,391,300	\$0	\$0	\$0	\$0	\$161,802,370	\$161,802,370
	American Recovery and Reinvestment Act (TIGER)	\$0	\$0	\$46,000,000	\$46,000,000	\$0	\$0	\$0	\$0	\$46,000,000	\$46,000,000
	ARPA - Ferry Boat Deceleratory Camrak	\$0	\$0	\$3,200,000	\$3,200,000	\$0	\$0	\$0	\$0	\$3,200,000	\$3,200,000
	FHWA Jobs Bill	\$0	\$0	\$434,817,782	\$434,817,782	\$0	\$0	\$0	\$0	\$434,817,782	\$434,817,782
	Jobs for Main Street - PROP 1B	\$0	\$0	\$23,310,000	\$23,310,000	\$0	\$0	\$0	\$0	\$23,310,000	\$23,310,000
	Jobs for Main Street - State STP - IP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Jobs for Main Street - State SHOPP (ST - SHOPP)	\$0	\$0	\$148,880,000	\$148,880,000	\$0	\$0	\$0	\$0	\$148,880,000	\$148,880,000
	Jobs for Main Street - TE (IP - TE)	\$0	\$0	\$626,000	\$626,000	\$0	\$0	\$0	\$0	\$626,000	\$626,000
	Jobs for Main Street - State STP - RIP	\$0	\$0	\$100,129,211	\$100,129,211	\$0	\$0	\$0	\$0	\$100,129,211	\$100,129,211
	Jobs for Main Street - TE (RIP - TE)	\$0	\$0	\$10,188,167	\$10,188,167	\$0	\$0	\$0	\$0	\$10,188,167	\$10,188,167
	Jobs for Main Street - Regional STP (STP)	\$0	\$0	\$155,375,414	\$155,375,414	\$0	\$0	\$0	\$0	\$155,375,414	\$155,375,414
	Federal Highway Non-Discretionary	\$74,224,829	\$74,224,829	\$72,665,071	\$72,665,071	\$73,995,402	\$73,995,402	\$75,255,283	\$75,255,283	\$296,228,584	\$296,228,584
	Surface Transportation Program (Regional)	\$81,402,997	\$81,402,997	\$77,502,133	\$77,502,133	\$78,898,974	\$78,898,974	\$80,320,958	\$80,320,958	\$318,124,182	\$318,124,182
	Highway Bridge Program (HBP)	\$4,512,044	\$4,512,044	\$36,255,935	\$36,255,935	\$36,255,285	\$36,255,285	\$196,778,089	\$196,778,089	\$227,750,674	\$227,750,674
	Highway Safety Improvement Program (HSIP)	\$2,682,000	\$2,682,000	\$4,557,800	\$4,557,800	\$7,851,000	\$7,851,000	\$8,274,500	\$8,274,500	\$35,280,600	\$35,280,600
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$6,172,840	\$6,172,840	\$1,091,500	\$1,091,500	\$0	\$0	\$2,143,000	\$2,143,000	\$10,324,210	\$10,324,210
	Safe Routes to School (SRTS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$7,082,299	\$7,082,299	\$0	\$0	\$0	\$0	\$4,696,801	\$4,696,801	\$11,779,100	\$11,779,100
	Federal Lands Highway	\$29,264,789	\$29,264,789	\$1,390,000	\$1,390,000	\$0	\$0	\$0	\$0	\$30,654,789	\$30,654,789
	Other (Please specify)	\$2,407,922	\$2,407,922	\$6,037,771	\$6,037,771	\$830,000	\$830,000	\$1,408,000	\$1,408,000	\$14,537,693	\$14,537,693
	Subtotal	\$912,782,658	\$912,782,658	\$886,912,058	\$886,912,058	<					

Metropolitan Transportation Commission (MTC)
2008/09-2011/12 Federal Transportation Improvement Program
Fiscal Constraint Analysis for Revision 09-45

REVENUE Vs. PROGRAMMED		4 YEARS (See FSTIP Cycle)									
		2008/09		2009/10		2010/11		2011/12		Total	
		09-43	09-45	09-43	09-45	09-43	09-45	09-43	09-45	09-43	09-45
LOCAL	Local Total	\$399,332,102	\$399,094,102	\$119,066,440	\$114,490,112	\$915,061,642	\$900,860,017	\$1,799,715,355	\$1,794,947,215	\$3,233,157,839	\$3,209,181,948
REGIONAL	Tolls	\$344,914,695	\$344,914,695	\$965,892,811	\$966,892,811	\$1,519,257,521	\$1,519,257,521	\$1,649,091,056	\$1,649,091,056	\$4,478,756,084	\$4,478,756,084
	- Bridge	\$82,600,813	\$82,600,813	\$10,968,028	\$10,968,028	\$407,358,337	\$407,358,337	\$443,592,090	\$443,592,090	\$944,519,867	\$944,519,867
	- Corridor	\$262,313,883	\$262,313,883	\$954,924,783	\$954,924,783	\$1,111,899,184	\$1,111,899,184	\$1,205,098,976	\$1,205,098,976	\$3,529,236,225	\$3,529,236,225
	Regional Transit Fares/Measures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Regional Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Regional Bond Revenue	\$273,417,582	\$282,513,582	\$12,712,095	\$2,712,095	\$311,045,118	\$311,045,118	\$320,344,790	\$177,427,790	\$817,540,113	\$779,703,113
	Regional Gas Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Vehicle Registration Fees (CARB Fees, SAFE)	\$33,137,771	\$33,137,771	\$33,824,793	\$33,824,793	\$5,028,697	\$5,028,697	\$34,412,652	\$34,412,652	\$106,203,913	\$106,203,913
	Other (Please specify)	\$0	\$0	\$0	\$0	\$29,000,000	\$29,000,000	\$0	\$0	\$29,000,000	\$29,000,000
	Regional Total	\$661,668,967	\$660,569,967	\$1,012,230,299	\$1,012,230,299	\$1,864,331,236	\$1,864,331,236	\$1,904,488,488	\$1,961,831,488	\$6,432,202,110	\$6,388,963,110
STATE	State Highway Operations and Protection Program (SHOPP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SHOPP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State Transportation Improvement Program (STIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	STIP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	STIP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Proposition 1 B ¹	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	GAFFNEY Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Traffic Congestion Relief Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State and Local Partnership Program	\$47,266,500	\$47,266,500	\$0	\$0	\$0	\$0	\$0	\$0	\$47,266,500	\$47,266,500
	State Transit Assistance (STA) <i>(e.g., public-private partnerships, Prop 42)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Section 130 Rail Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State Total	\$47,266,500	\$47,266,500	\$0	\$0	\$0	\$0	\$0	\$0	\$47,266,500	\$47,266,500
	Federal Railway Administration	\$0	\$0	\$0	\$0	\$400,000,000	\$0	\$0	\$0	\$400,000,000	\$400,000,000
	High Speed Rail Grant	\$0	\$0	\$0	\$0	\$400,000,000	\$0	\$0	\$0	\$400,000,000	\$400,000,000
	FRA funds Total	\$0	\$0	\$0	\$0	\$800,000,000	\$0	\$0	\$0	\$800,000,000	\$800,000,000
FEDERAL TRANSIT	FTA American Recovery and Reinvestment Act	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	American Recovery and Reinvestment Act (5307)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	American Recovery and Reinvestment Act (5309)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	American Recovery and Reinvestment Act (5311)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	American Recovery and Reinvestment Act (TIGGER)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	FTA Jobs Bill	\$0	\$0	\$343,148,640	\$0	\$0	\$0	\$0	\$0	\$343,148,640	\$0
	Jobs for Main Street (5307)	\$0	\$0	\$288,886,682	\$0	\$0	\$0	\$0	\$0	\$288,886,682	\$0
	Jobs for Main Street (5308)	\$0	\$0	\$52,249,675	\$0	\$0	\$0	\$0	\$0	\$52,249,675	\$0
	Jobs for Main Street (5310)	\$0	\$0	\$2,112,283	\$0	\$0	\$0	\$0	\$0	\$2,112,283	\$0
	Bus and Bus Related Grants (5302)	\$16,711,587	\$16,711,587	\$32,097,000	\$35,197,000	\$33,381,000	\$33,381,000	\$34,716,000	\$34,716,000	\$116,905,587	\$120,095,587
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program (5310)	\$2,411,477	\$2,411,477	\$2,507,500	\$2,507,500	\$2,608,254	\$2,608,254	\$2,712,544	\$2,712,544	\$10,240,264	\$10,240,264
	Fixed Gateway Modernization (5309)	\$48,092,657	\$48,092,657	\$10,714,477	\$10,714,477	\$140,280,731	\$72,808,231	\$145,891,900	\$145,891,900	\$342,979,829	\$225,587,225
	Intercity Bus (5311)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (5310)	\$0	\$0	\$2,366,802	\$2,366,802	\$2,608,254	\$2,608,254	\$2,712,544	\$2,712,544	\$7,887,659	\$7,887,659
	Metropolitan Planning (5303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New and Small States Capital Investment Grants (5308)	\$5,000,000	\$5,000,000	\$640,000	\$648,580	\$2,700,000	\$2,700,000	\$2,800,000	\$2,800,000	\$11,140,000	\$11,140,000
	New Freedom (SAFETEA-LU)	\$0	\$0	\$1,888,000	\$1,888,000	\$1,863,000	\$1,863,000	\$2,042,000	\$2,042,000	\$5,893,000	\$5,893,000
	Nonurbanized Area Formula Program (5311)	\$763,480	\$763,480	\$960,119	\$960,119	\$2,285,000	\$2,285,000	\$2,376,000	\$2,376,000	\$6,384,599	\$6,384,599
	Public Transportation on Indian Reservations (5310)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Unimodal Area Formula Program (5307)	\$14,228,266	\$14,228,266	\$18,176,947	\$18,104,954	\$232,104,083	\$207,304,083	\$241,388,871	\$241,388,871	\$605,909,760	\$481,872,867
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Transit Total	\$85,218,481	\$85,218,481	\$412,489,922	\$412,228,969	\$417,904,221	\$417,904,221	\$426,748,671	\$426,748,671	\$1,702,389,261	\$916,309,668
FEDERAL HIGHWAY	FHWA American Recovery and Reinvestment Act	\$210,934,606	\$210,934,606	\$46,000,000	\$46,000,000	\$0	\$0	\$0	\$0	\$256,934,606	\$256,934,606
	State American Recovery and Reinvestment Act (ST - STP)	\$184,617,681	\$184,617,681	\$0	\$0	\$0	\$0	\$0	\$0	\$184,617,681	\$184,617,681
	State American Recovery and Reinvestment Act (TE)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State American Recovery and Reinvestment Act - HM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	State American Recovery and Reinvestment Act - SHOPP	\$28,316,924	\$28,316,924	\$0	\$0	\$0	\$0	\$0	\$0	\$28,316,924	\$28,316,924
	Regional American Recovery and Reinvestment Act (TE)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Regional American Recovery and Reinvestment Act (STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	American Recovery and Reinvestment Act (TIGER)	\$0	\$0	\$46,000,000	\$46,000,000	\$0	\$0	\$0	\$0	\$46,000,000	\$46,000,000
	ARRA - Ferry Boat Discretionary Camark	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	FHWA Jobs Bill	\$0	\$0	\$438,817,792	\$0	\$0	\$0	\$0	\$0	\$438,817,792	\$0
	Jobs for Main Street - PROP 1B	\$0	\$0	\$23,310,000	\$0	\$0	\$0	\$0	\$0	\$23,310,000	\$0
	Jobs for Main Street - State STIP - RP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Jobs for Main Street - State SHOPP (ST - SHOPP)	\$0	\$0	\$148,880,000	\$0	\$0	\$0	\$0	\$0	\$148,880,000	\$0
	Jobs for Main Street - TE (RP - TE)	\$0	\$0	\$626,000	\$0	\$0	\$0	\$0	\$0	\$626,000	\$0
	Jobs for Main Street - State STIP - RP	\$0	\$0	\$100,129,211	\$0	\$0	\$0	\$0	\$0	\$100,129,211	\$0
	Jobs for Main Street - TE (RP - TE)	\$0	\$0	\$10,188,167	\$0	\$0	\$0	\$0	\$0	\$10,188,167	\$0
	Jobs for Main Street - Regional STIP (STP)	\$0	\$0	\$155,325,414	\$0	\$0	\$0	\$0	\$0	\$155,325,414	\$0
	Federal Highway Non-Discretionary	\$25,997,859	\$25,997,859	\$11,722,071	\$15,082,071	\$68,293,402	\$68,293,402	\$75,325,283	\$70,025,283	\$181,308,615	\$177,308,615
	Congestion Mitigation and Air Quality (CMAQ)	\$24,547,255	\$24,547,255	\$2,600,133	\$6,866,133	\$64,398,974	\$62,591,974	\$80,320,958	\$80,320,958	\$171,937,220	\$174,130,220
	Highway Bridge Program (HBP)	\$795	\$795	\$0	\$0	\$0	\$0	\$0	\$0	\$795	\$795
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$4,954,500	\$0	\$0	\$0	\$0	\$4,954,500	\$4,954,500
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Subtotal	\$281,526,484	\$281,526,484	\$498,889,996	\$498,889,996	\$132,882,378	\$132,882,378	\$155,648,241	\$155,648,241	\$1,048,899,077	\$813,328,205
	Federal Highway Discretionary Programs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec. 1303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Ferry Boat Discretionary	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$3,729,000	\$0	\$0	\$0	\$0	\$3,729,000	\$3,729,000
	Other (Please specify)	\$0	\$0	\$0	\$5,775,000	\$0	\$0	\$0	\$0	\$5,775,000	\$5,775,000
	Subtotal	\$0	\$0	\$0	\$9,504,000	\$0	\$0	\$0	\$0	\$9,504,000	\$9,504,000
	Federal Highway Total	\$281,526,484	\$281,526,484	\$498,889,996	\$498,889,996	\$132,882,378	\$132,882,378	\$155,648,241</			

Date: May 28, 2008
W.I.: 1512
Referred by: PAC
Revised: 12/17/08-C 02/25/09-C
04/22/09-C 05/27/09-C
06/24/09-C 07/22/09-C
09/23/09-C 10/28/09-C
11/18/09-C 12/16/09-C
01/27/10-C 02/17/10-C
02/24/10-C 03/24/10-C
04/28/10-C

ABSTRACT

Resolution No. 3875, Revised

This resolution adopts the 2009 Transportation Improvement Program (TIP) for the San Francisco Bay Area.

Further discussions of the programming and subsequent revisions are contained in the Programming and Allocations Committee summary sheets dated May 14, 2008, December 10, 2008, February 11, 2009, April 8, 2009; the Planning Committee summary sheet dated April 10, 2009; the Programming and Allocations summary sheets dated May 13, 2009, June 10, 2009, July 8, 2009, September 9, 2009, October 14, 2009, November 4, 2009 and December 9, 2009; the MTC Executive Director's Memorandum to the Commission dated January 26, 2010; and Programming and Allocations summary sheets dated February 10, 2010; March 10, 2010; and April 14, 2010.

This resolution was revised as outlined below. Additional information for each revision is included in attachment B: 'Revisions to the 2009 TIP'.

2009 TIP Revisions

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
09-01	Admin. Modification	29	\$2,880,741	12/15/2008	12/16/2008
09-02	Amendment	72	\$28,081,615	12/17/2008	01/23/2009
09-03	Admin. Modification	15	\$361,802	01/29/2009	02/10/2009
09-04	Amendment	64	\$303,471,101	02/25/2009	03/17/2009

2009 TIP Revisions (continued)

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
09-05	Amendment	0	\$1,188,148,640	02/25/2009	03/17/2009
09-06	AQ Amendment	151	\$12,507,578,454	04/22/2009	05/29/2009
09-07	Amendment	26	\$485,263,640	02/25/2009	03/17/2009
09-08	Admin. Modification	6	\$3,150,000	03/17/2009	03/18/2009
09-09	Admin. Modification	17	\$13,711,731	04/09/2009	04/13/2009
09-10	Admin. Modification	17	\$7,871,342	04/10/2009	04/13/2009
09-11	Admin. Modification	2	\$4,100,000	04/16/2009	04/16/2009
09-12	Admin. Modification	21	\$1,919,712	04/22/2009	04/24/2009
09-13	Amendment	6	\$17,137,154	04/22/2009	06/10/2009
09-14	Amendment	27	\$6,591,745	04/22/2009	06/10/2009
09-15	Admin. Modification	41	\$20,376,754	06/03/2009	06/04/2009
09-16	Admin. Modification	8	\$6,794,240	05/22/2009	05/27/2009
09-17	Amendment	28	\$7,716,699	05/27/2009	06/23/2009
09-18	Amendment	34	\$76,464,607	05/27/2009	07/08/2009
09-19	Admin. Modification	24	\$12,048,719	06/29/2009	06/30/2009
09-20	Amendment	18	\$5,041,183	06/24/2009	07/21/2009
09-21	Admin. Modification	13	\$2,146,482	07/13/2009	07/13/2009
09-22	Amendment	19	\$449,128,391	07/22/2009	08/21/2009
09-23	Amendment	85	\$437,928,801	07/22/2009	08/14/2009
09-24	Admin. Modification	10	\$1,465,021	07/23/2009	07/23/2009
09-25	Admin. Modification	16	\$6,218,251	08/06/2009	08/10/2009
09-26	Admin. Modification	17	\$3,553,253	08/20/2009	08/20/2009
09-27	Amendment	16	\$57,660,000	09/23/2009	10/27/2009

2009 TIP Revisions (continued)

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
09-28	Admin. Modification	25	\$1,668,172	09/16/2009	09/17/2009
09-29	Admin. Modification	58	\$806,640	11/10/2009	11/12/2009
09-30	Amendment	48	\$4,768,053	10/28/2009	12/10/2009
09-31	Amendment	74	\$23,763,429	11/18/2009	01/07/2010
09-32	Admin. Modification	46	\$400,799	12/09/2009	12/10/2009
09-33	Amendment	42	\$145,413,145	12/16/2009	01/22/2010
09-34	Admin. Modification	12	\$2,399,951	12/17/2009	12/17/2009
09-35	Admin. Modification	6	\$587,000	12/22/2009	12/22/2009
09-36	Admin. Modification	50	\$13,530,726	03/03/2010	03/03/2010
09-37	Amendment	3	\$129,500,000	01/27/2010	02/18/2010
09-38	Amendment	1	\$270,000,000	01/27/2010	Pending
09-39	Amendment	4	\$70,000,000	02/17/2010	02/19/2010
09-40	Amendment	32	\$37,555,651	02/24/2010	04/15/2010
09-41	Admin. Modification	1	\$0	02/19/2010	2/22/2010
09-42	Admin. Modification	30	\$8,493,232	04/16/2010	04/19/2010
09-43	Amendment	26	\$2,505,243	03/24/2010	4/15/2010
09-44	Admin. Modification	34	\$3,124,916	04/19/2010	Pending
09-45	Amendment	54	\$155,116,596	04/28/2010	Pending
Total		1328	\$16,526,443,631		

Date: May 28, 2008
W.I.: 1512
Referred by: PAC

Re: Adoption of the 2009 Transportation Improvement Program (TIP)

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION NO. 3875

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to California Government Code Section 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region (the region); and

WHEREAS, Title 23 Code of Federal Regulations Part 450 (23 CFR §450) require the region to carry out a continuing, cooperative and comprehensive transportation planning process as a condition to the receipt of federal assistance to develop and update at least every four years, a Transportation Improvement Program (TIP) consisting of a comprehensive listing of transportation projects that receive federal funds or that are subject to a federally required action, or that are regionally significant; and

WHEREAS, the TIP must be consistent with the Regional Transportation Plan (RTP) adopted pursuant to Government Code Section 66508, the State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and MTC Resolutions Nos. 2730 and 3075, which establish the current Air Quality Conformity Procedures for MTC's TIP and RTP; and

WHEREAS, federal regulations (23 CFR §450.216(m)) require that the TIP be financially constrained, by year, to reasonable estimates of available federal and state transportation funds; and

WHEREAS, federal regulations (23 CFR §450.316) require that the MPO develops and uses a documented public participation plan that defines a process for providing citizens, affected public agencies and interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process; and

WHEREAS, federal regulations (23 CFR §450.330(a)) allow MTC to move projects between years in the first four years of the TIP without a TIP amendment, if Expedited Project Selection Procedures (EPSP) are adopted to ensure such shifts are consistent with the required year by year financial constraints; and

WHEREAS, MTC, the State, and public transportation operators within the region have developed and implemented Expedited Project Selection Procedures (EPSP) for the federal TIP as required by Federal Regulations (23 CFR 450.330(a)) and Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 3875, and MTC Resolution 3606 Revised; and

WHEREAS, MTC has found that the 2009 TIP, as set forth in this resolution, conforms to the applicable provisions of the State Implementation Plan for the San Francisco Bay Area, including the motor vehicle emissions budget contained in the 2001 Ozone Attainment Plan (MTC Resolution No. 3629); now, therefore be it

RESOLVED, that MTC adopts the 2009 TIP, attached hereto as Attachment 'A' and incorporated herein as though set forth at length; and be it further

RESOLVED, that MTC has developed the 2009 TIP in cooperation with county Congestion Management Agencies, the Bay Area Air Quality Management District, transit operators, the California Department of Transportation (Caltrans), counties and other partner agencies, and in consultation with the Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and federal Environmental Protection Agency (EPA); and, be it further

RESOLVED, that the 2009 TIP was developed in accordance with the region's Public Participation Plan and consultation process (MTC Resolution No. 3821) as required by Federal Regulations (23 CFR §450.316); and, be it further

RESOLVED, that the projects and programs included in the 2009 TIP, attached hereto as Attachment A to this resolution, and incorporated herein as though set forth at length, are consistent with the RTP; and, be it further

RESOLVED, that the 2009 TIP is financially constrained, by year, to reasonable estimates of available federal, state and local transportation funds; and, be it further

RESOLVED, that MTC approves the Expedited Project Selection Procedures (EPSP) developed by MTC, the State, and public transportation operators within the region for the federal TIP as required by Federal Regulations (23 CFR 450.330(a)) and Title 23 United States Code (USC §134), as outlined in Attachment A of MTC Resolution No. 3875, and MTC Resolution 3606 Revised; and, be it further

RESOLVED, that amendments to the 2009 TIP as set forth in Attachment B to this resolution and incorporated herein as though set forth at length, shall be made in accordance with rules and procedures established in MTC Resolution No. 3875, and that staff have the authority to make technical corrections, and the Executive Director has the signature authority to approve administrative modifications and to forward all required TIP amendments once approved by MTC to the appropriate state and federal agencies for review and approval; and, be it further

RESOLVED, that except as to those projects that are identified as administratively approved in Attachment A, the adoption of the TIP shall not constitute MTC's review or approval of those projects included in the TIP pursuant to Government Code Sections 66518 and 66520, or to federal regulations (49 CFR Part 17) regarding Intergovernmental Review of Federal Programs; and, be it further

RESOLVED, that MTC's review of projects contained in the TIP shall be accomplished in accordance with procedures and guidelines set forth in MTC Resolutions Nos. 2730 and 3075 Revised, and as otherwise adopted by MTC; and, be it further

RESOLVED, that MTC will support, where appropriate, efforts by project sponsors to obtain letters of no prejudice or full funding agreements from FTA for projects contained in the transit element of the TIP; and, be it further

RESOLVED, that the public hearing and public participation process conducted for the 2009 TIP satisfies the public involvement requirements of the Federal Transit Administration (FTA) annual Program of Projects; and, be it further

RESOLVED, that the Executive Director shall forward a copy of this resolution to the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the federal Environmental Protection Agency (EPA), the California Department of Transportation (Caltrans), the Association of Bay Area Governments (ABAG), and to such other agencies and local officials as may be appropriate.

METROPOLITAN TRANSPORTATION COMMISSION



Bill Dodd, Chair

This resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on May 28, 2008.

Date: May 28, 2008
W.I.: 1512
Referred by: PAC

Attachment A
Resolution No. 3875
Page 1 of 1

2009 Transportation Improvement Program

The 2009 Transportation Improvement Program for the San Francisco Bay Area, adopted May 28, 2008, is comprised of the following, incorporated herein as though set forth at length:

- A Guide to the 2009 Transportation Improvement Program (TIP) for the San Francisco Bay Area
- Expedited Project Selection Process
- TIP Revision Procedures
- Financial Capacity Assessments
- County Summaries
- Project Listings
- Appendices

Date: May 28, 2008
W.I.: 1512
Referred by: PAC
Revised: 12/17/08-C 02/25/09-C
04/22/09-C 05/27/09-C
06/24/09-C 07/22/09-C
09/23/09-C 10/28/09-C
11/18/09-C 12/16/09-C
01/27/10-C 02/17/10-C
02/24/10-C 03/24/10-C
04/28/10-C

Attachment B
Resolution No. 3875
Page 1 of 15

Revisions to the 2009 TIP

Revisions to the 2009 Transportation Improvement Program (TIP) will be included as they are approved.

Revision 09-01 is an administrative modification approved by MTC's Executive Director under delegation of authority on December 15, 2008, with final approval by Caltrans on December 16, 2008. It makes revisions to 29 projects with a net increase in funding of \$2,880,741. Among other minor changes, it updates funding amounts, fund sources, project descriptions and project sponsors to reconcile with changes made through administrative modifications 07-27 and 07-28 which revised the 2007 TIP after the Commission had approved the 2009 TIP. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-02 is an amendment referred by the Programming and Allocations Committee on December 10, 2008 and approved by the MTC Commission on December 25, 2008, with final approval by FHWA/FTA on January 23, 2009. It makes revisions to 72 projects with a net increase in funding of \$28,081,615. Among other changes, it updates funding amounts to reflect changes made through Amendment 07-26 which revised the 2007 TIP after the Commission had approved the 2009 TIP. This amendment also reconciles STP/CMAQ funding that was obligated in FY 2007/08, modifies projects to reflect actions taken by the California Transportation Commission and makes adjustments to various grouped project listings at the request of Caltrans. Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-03 is an administrative modification approved by MTC's Executive Director under delegation of authority on January 29, 2009, with final approval by Caltrans on February 10, 2009. It makes revisions to 15 projects with a net change in funding of \$361,802. One significant change in this revision includes combining the Doyle Drive Congestion Tolling

project (SF-070043) into the Doyle Drive Replacement project (SF-991030), to reflect the changes made through administrative modification 07-28 which revised the 2007 TIP after the Commission had approved the 2009 TIP. Another change is to split the New Freedom Grouped Listing (REG070013) into three separate New Freedom (NF) grouped listings: NF FY06 Small UA (REG070013), NF FY07 Large UA (REG090004) and NF FY07/09 Small UA (REG090005) with updated project costs and lists to provide clarity. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-04 is an amendment referred by the Programming and Allocations Committee on February 11, 2009, and approved by the MTC Commission on February 25, 2009, with final approval by FHWA/FTA on March 17, 2009. It makes revisions to 64 projects with a net increase in funding of roughly \$303.4 million. Among other changes, it updates project lists and costs of several SHOPP Grouped listings. It adds the High Street Bridge back into the TIP and amends in 10 new projects into the TIP. Of these four received FTA 5320 grant funds and the revenues are accounted for as part of this revision. The amendment programs the second cycle funds of the Safe Routes to School grants into the TIP and seven projects are archived from the TIP. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

TIP Amendment 09-05 is an amendment referred by the Programming and Allocations Committee on February 11, 2009, and approved by the MTC Commission on February 25, 2009, with final approval by FHWA/FTA on March 17, 2009. It amends in the funding revenues for the American Recovery and Reinvestment Act (ARRA) as shown in the table below. This amendment adds in additional revenues only, to demonstrate financial constraint for the 2009 TIP. Several projects to be funded with ARRA funding are included in a companion Amendment 09-07 under Item 3c. Additional projects will be added under subsequent TIP revisions.

ARRA Funding Revenues TIP Revision 09-05	
Fund Type	Amount
FHWA Administered Funds	\$845,000,000
FTA Administered Funds	\$343,148,640
Total	\$1,188,148,640

Revision 09-06 is an amendment deferred by the Planning Committee on March 13, 2009 and referred by the Planning Committee on April 10, 2009, and approved by the MTC Commission on April 22, 2009, with final approval by FHWA/FTA on May 29, 2009. Amendment #09-06 serves to conform the 2009 TIP to the new Transportation 2035 Plan for air quality conformity purposes. TIP Amendment 09-06 modifies approximately 17 projects and adds approximately 134 non-exempt projects with a net increase in funding of roughly \$12.5 billion, including the addition of new projects as a result of recently approved voter initiatives, such as the Bay Area Rapid Transit District's (BART's)- Warm Springs to Silicon Valley with a total cost of \$7.587 billion and Sonoma Marin Area Rail Corridor (SMART) project for \$646 million; it adds the San Jose International Airport People Mover project for \$512 million; adds the Freeway

Performance Initiative for \$222 million and adds the Bayview Transportation Improvements project for \$126 million. The amendment also adds various Proposition 1B Trade Corridors Improvement Fund (TCIF) projects recently adopted by the California Transportation Commission (CTC); adds new projects approved by the CTC in the 2008 State Transportation Improvement Program (STIP), reconciles project costs to the new RTP (T-2035), and adds or deletes other air quality non-exempt projects consistent with the new RTP. The conformity analysis done for the Transportation 2035 Plan also serves to re-conform the entire 2009 TIP.

Revision 09-07 is an amendment referred by the Programming and Allocations Committee on February 11, 2009, and approved by the MTC Commission on February 25, 2009, with final approval by FHWA/FTA on March 17, 2009. TIP Amendment 09-07 amends in 26 new grouped listings into the TIP with a net change in funding of \$485.3 million in American Recovery and Reinvestment Act (ARRA) and local funds. This revision programs \$395.1 million of the ARRA revenues amended into the TIP as part of Revision 09-05. Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-08 is an administrative modification approved by MTC's Executive Director under delegation of authority on March 17, 2009, with final approval by Caltrans received on March 18, 2009. It makes revisions to 6 projects with a net change in funding of \$3.15 million. The revision programs \$132,298,000 in federal American Recovery and Reinvestment Act (ARRA) funds in place of existing funding and adds Highway Maintenance projects. Among other changes, the US-101 Doyle Drive Replacement project in San Francisco (SF-991030) received \$50,000,000 in federal ARRA-SHOPP funding instead of later local funds to allow a segment of the project to be delivered sooner. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-09 is an administrative modification approved by MTC's Director under delegation of authority on April 9, 2009, with final approval by Caltrans on April 13, 2009. It makes revisions to 17 projects with a net increase in funding of approximately \$13.7 million. One significant change in this revision is the addition of four million dollars in FTA 5309 New Starts funds to AC Transit's Enhanced Bus - Telegraph/International/East 14th project (ALA050017). The Caltrans managed Grouped Listing for State Highway Operations and Protection Program (SHOPP) – Emergency Response was updated to include three new projects in FY 2008-09 and one in FY 2009-10 with a net increase in cost of \$2.4 million. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-10 is an administrative modification approved by MTC's Director under delegation of authority on April 10, 2009, with final approval by Caltrans on April 13, 2009. It makes revisions to 13 American Recovery and Reinvestment Act (ARRA) funded grouped listings with a net decrease in funding of approximately \$7.8 million. One significant change in this revision is the creation of a Grouped Listing for Highway Maintenance Projects receiving ARRA funds (REG090034) by splitting the project originally listed in the SHOPP – Roadway Preservation

Grouped Listing in the TIP (MTC050009) to allow for easier reporting and tracking of ARRA funds. All other changes primarily updated the back-up lists and costs of grouped listings. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-11 is an administrative modification approved by MTC's Director under delegation of authority on April 16, 2009, with final approval by Caltrans on April 16, 2009. It makes revisions to two projects receiving State American Recovery and Reinvestment Act (ARRA) funds with a net increase in funding of approximately \$4.1 million. The changes reflect the actions taken at the April California Transportation Commission meeting. The Marin US 101 HOV Gap Closure project (MRN990001) received \$2.1 million in State ARRA-TE funds and \$2 million in RIP funds in FY09. The funding plan for the SR 24 - Caldecott Tunnel 4th Bore project was updated by adding \$92.7 million in State ARRA funds in FY09 in place of \$2.7 million in IIP funds and \$90 million in CMIA funds programmed in the TIP. Changes made with this revision do not affect the air quality conformity determination or conflict with financial constraint requirements.

Revision 09-12 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on April 22, 2009, with final approval by Caltrans on April 24, 2009. It makes revisions to 21 projects receiving American Recovery and Reinvestment Act (ARRA) funds with a net increase in funding of approximately \$1.9 million. One significant change in this revision is the creation of the San Mateo County: Install TMS Elements (SM-090023) project by splitting the project originally listed in the SHOPP – Mobility Grouped Listing in the TIP (MTC050006) to allow for easier reporting and tracking of ARRA funds. The funding plan for the SR 24 - Caldecott Tunnel 4th Bore project was also updated by adding \$104.957 million in State ARRA funds in FY09 in place of \$31 million in RIP funds and \$73.957 million in CMIA funds programmed in the TIP. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-13 is an amendment referred by the Programming and Allocations Committee on April 8, 2009 and approved by the MTC Commission on April 22, 2009, with final approval by FHWA/FTA on June 10, 2009. The amendment only makes revisions to 6 projects receiving American Recovery and Reinvestment Act (ARRA) funds with a net change in funding of approximately \$17.1 million. Among other changes, the amendment adds three new projects (Yountville SR 29 Bicycle Safety Improvements project - NAP090001, Pedestrian Signal Upgrades - SF-090029, and McGary Road Safety Improvements Project - SOL090004). The amendment also adds \$10 million in ARRA funds to the Vasco Road Safety Improvements - Contra Costa project (CC-050030). The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-14 is an amendment referred by the Programming and Allocations Committee on April 8, 2009 and approved by the MTC Commission on April 22, 2009, with final approval by FHWA/FTA on June 10, 2009. The amendment makes revisions to a total of 27 projects with a

net increase in funding of approximately \$6.6 million. The amendment serves to update projects to reflect the revised Urban Partnership Program Agreement (UPA). Among other changes, the UPP Pre-Implementation project (SF-070044) was deleted from the TIP and the new Congestion Pricing Study and Coordination project (SF-090028) was added into the TIP. The revision also adds three other new projects into the TIP, two that program the new State Local Partnership Program funds and one that programs the FLHP funds received. The amendment deletes the Santa Rosa City Bus Route 19 /12 (SON070014) project as it was duplicated in the TIP and the Caltrain Fare Equipment Replacement project (SM-030029) as all the funds within the TIP period are being transferred to the Signal/Communication Rehabilitation & Upgrades project (SM-050041). The funding plan of the I-680 Sunol Grade - Alameda project (ALA991084) was updated to include \$72 million in Proposition 1B SHOPP funds that were originally listed under the Grouped Listing - SHOPP - Mandated and Prop IB (VAR991009). The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-15 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on June 3, 2009, with final approval by Caltrans on June 4, 2009. It makes revisions to 41 projects with a net increase in funding of approximately \$2.02 million. Among other changes, it updates project lists and costs of three Caltrans managed SHOPP Grouped listings. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-16 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on May 22, 2009, with final approval by Caltrans on May 27, 2009. It makes revisions to eight American Recovery and Reinvestment Act (ARRA) funded grouped listings with a net increase in funding of approximately \$6.8 million. The back-up lists and costs of grouped listings are updated with this revision. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-17 is an amendment referred by the Programming and Allocations Committee on May 13, 2009 and approved by the MTC Commission on May 27, 2009, with final approval by FHWA/FTA on June 23, 2009. The amendment makes revisions to total of 28 projects with net change in funding of -\$7.7 million. The amendment is the Annual All Transit or Program of Projects (POP) TIP amendment that makes revisions to transit projects to reflect the fiscal year 2008-09 appropriations that were enacted in March as part of the omnibus appropriations act and the apportionments of the FTA 5307 and 5309 Fixed Guide way programs to urbanized areas that were released by FTA on April 27. One significant change in this amendment is the addition of \$12.6 million to the BART Car Replacement project. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-18 is an amendment referred by the Programming and Allocations Committee on May 13, 2009 and approved by the MTC Commission on May 27, 2009, with final approval by FHWA/FTA on July 8, 2009. The amendment makes revisions to total of 34 projects with net change in funding of \$76.5 million. It adds twelve new projects into the TIP and these include the SR 12/29/221 Soscol Junction Interchange (Flyover) Study project with \$6.3 million in State funds; ten regional planning projects and a new TIP listing for the Pavement Technical Assistance Program. These were split from existing projects to mark the start of the new federal authorization period. One significant change in this amendment is the increase in costs of the Golden Gate Bridge - Suicide Deterrent System project, with \$5 million in FY 2010-11 and \$45 million in uncommitted funds in FY 2012-13. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-19 is an administrative modification approved by MTC's Executive Director under delegation of authority on June 29, 2009, with final approval by Caltrans on June 30, 2009. It makes revisions to 24 projects with a net increase in funding of \$12 million. Among other changes, the revision updates the back-up lists and costs of seven American Recovery and Reinvestment Act (ARRA) funded grouped listings. The significant change is the revision of the Caltrans managed grouped listing for Bridge Preservation projects. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-20 is an amendment referred by the Programming and Allocations Committee on June 10, 2009, with approval by the MTC Commission on June 24, 2009, with final approval by FHWA/FTA received on July 21, 2009. The amendment makes revisions to 18 projects with a net decrease in funding of approximately \$5 million. The amendment adds seven new projects into the TIP: three transit projects (scheduled to receive part of the \$15.3 million in American Recovery and Reinvestment Act (ARRA) funds), two new planning projects (funded with Other Local funds), one grade crossing design project (funded with TCSP earmarks funds) and one pavement overlay project (funded with SLPP funds and Other Local funds). The amendment also updates funding plans of the ARRA funded SHOPP projects to reflect actual obligations, at the request of Caltrans and among other changes, the amendment also changes the funding plan for the Doyle Drive Replacement Project as follows: it moves approximately \$35 million from FY 2007-08 to FY 2008-09 for the Doyle Drive Replacement Project and changes the fund source for \$80 million from Other Local funds to AB1171 funds. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-21 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on July 13, 2009, with final approval by Caltrans received on July 13, 2009. It makes revisions to 13 projects with a net increase in funding of \$2.1 million. Among other changes, the revision updates the back-up lists and costs of four American Recovery and Reinvestment Act (ARRA) grouped listings. The significant change is the revision of the Caltrans managed grouped listing for Emergency Response projects. For six projects in this

revision, the fund source is changed from CMAQ funds to STP funds due to the FY 2008-09 Rescission of CMAQ Apportionment. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-22 is an amendment referred by the Programming and Allocations Committee on July 8, 2009, with approval by the MTC Commission expected on July 22, 2009 with final approval by FHWA/FTA received on August 21, 2009. TIP Amendment 09-21 makes revisions to 19 projects with a net increase in funding of approximately \$449.1 million. The amendment adds six new regional projects into the TIP funded with Other Local funds. The significant change in this amendment is the updated funding plan for the Transbay Terminal Project with an updated cost of \$1.2 billion, with the funds being added in FY13 and FY14. The amendment also programs \$70 million in American Recovery and Reinvestment Act (ARRA) funds to the Oakland Airport Connector project in FY09. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-23 is an amendment referred by the Programming and Allocations Committee on July 8, 2009, with approval by the MTC Commission on July 22, 2009 and with final approval by FHWA/FTA received on August 14, 2009. It is an all transit TIP amendment that makes revisions to 85 projects with a net increase in funding of approximately \$437.9 million. The amendment programs \$350 million in FTA Section 5307 and FTA Section 5309 Fixed Guideway (FG) funds for FY 2009-10, as adopted by the commission through the San Francisco Bay Area Regional Transit Capital Priorities program. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-24 is an administrative modification approved by MTC's Executive Director under delegation of authority on June 23, 2009, with final approval by Caltrans received on June 23, 2009. It makes revisions to 10 projects with a net decrease in funding of approximately \$1.5 million. Among other changes, the revision updates the back-up list for the American Recovery and Reinvestment Act (ARRA) funded - San Mateo Local Streets and Roads Rehabilitation Projects Grouped Listing with a net decrease in funding of \$4.4 million. The revision updates the project cost of the Santa Rosa Bus: Operating Assistance project to include \$1.6 million in additional funds and updates the funding plan of the Doyle Drive project to reprogram \$17.5 million in SHOPP Funds from FY 2006-07 to FY 2008-09. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-25 is an administrative modification approved by MTC's Executive Director under delegation of authority on August 6, 2009, with final approval by Caltrans received on August 10, 2009. It makes revisions to 16 projects with a net increase in funding of approximately \$6.2 million. Among other changes, the revision updates the project costs of thirteen regional planning projects to include STP or CMAQ funds and updates the local matching funds. The funding plan of AC Transit's Preventive Maintenance program was updated to include \$1.8 million in FTA 5307 funds transferred in from the AC Transit Facilities Upgrade project. The changes made with

this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-26 is an administrative modification approved by MTC's Deputy Executive Director, Operations under delegation of authority on August 20, 2009, with final approval by Caltrans received on August 20, 2009. It revises 17 projects with a net decrease in funding of approximately \$3.6 million. Among other changes, the revision updates six Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings. The revision also updates six Caltrans managed Grouped Listings. Another significant change in this revision is the update to the funding plan of the Sonoma Marin Area Rail Corridor project by removing \$5 million in FTA section 5309 funds that were not allocated. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-27 is an amendment referred by the Programming and Allocations Committee on September 9, 2009, with approval by the MTC Commission on September 23, 2009 and with final approval by FHWA/FTA received on October 27, 2009. It revises 16 projects with a net decrease in funding of approximately \$57.7 million. Among other changes, the amendment:

- Adds four new projects into the TIP (two planning projects, one bike project and one local road rehabilitation project)
- Deletes two projects from the TIP: The Grand/MacArthur Blvd Corridor Improvements project because the funds are being used for the new Study Contra Flow Lanes on Bay Bridge project; and the Alameda-Oakland Ferry Main Street Barge project because the listing was a duplicate of an existing project.
- Updates the back-up list and project costs of four Caltrans managed SHOPP Grouped Listings.
 - Collision Reduction increases by \$62.9 million with the addition of several projects, including safety projects on SR84 and SR152.
 - Emergency Response increases by \$43.2 million with the addition of several projects, including a safety project on Route 580.
 - Bridge Preservation decreases by \$151.2 million to remove duplicate programming in the back-up listing.
 - Roadway Preservation decreases by \$18.5 million.
- Updates the back-up list and project cost of the Grouped Listing funded with FTA 5307 ARRA funds for the Concord Urbanized Area to add operating assistance projects.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-28 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on September 16, 2009, with final approval by Caltrans received on September 17, 2009. It revises 25 projects with a net increase in funding of approximately \$1.7 million. Among other changes, the revision updates 11 Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to

reinvest some of their cost savings and use the recent FTA operations flexibility. The revision also updates the funding plans of various projects including changes in the US 101 Doyle Drive Replacement project (\$12.2M in CON phase funds being reprogrammed to ROW phase to address corresponding change in cost for the phases) and I-580 TriValley Corridor - EB HOV/HOT Lanes project (\$7.5M in CON phase funds being reprogrammed to PE phase). The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-29 is an administrative modification approved by MTC's Executive Director under delegation of authority on November 10, 2009, with final approval by Caltrans received on November 12, 2009. It revises 58 projects with a net decrease in funding of approximately \$807,000. Among other changes, the revision updates nine Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. Among other changes, the revision also updates 14 regional planning projects to reflect the commission approval of the STP/CMAQ programming for these projects. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-30 is an amendment referred by the Programming and Allocations Committee on October 14, 2009, with approval by the MTC Commission on October 28, 2009 and with final approval by FHWA/FTA on December 10, 2009. It revises 48 projects with a net increase in funding of approximately \$4.8 million. Among these changes, the amendment:

- Deletes thirty completed projects from the TIP (twenty local streets and roads projects and ten transit projects) and the Golden Gate Transit project to replace 34 - 1991 40' TMC buses (MRN050023) because all the funds (\$8,293,951 in FY 2009 Section 5307 funds and \$2,073,488 of corresponding local match) are being transferred to the Facilities Rehabilitation Project (MRN050025).
- Adds one new Caltrans managed SHOPP Grouped Listing for Highway Maintenance with four projects totaling \$19.1 million.
- Updates the back-up list and project costs of four Caltrans managed SHOPP Grouped Listings.
 - Mandates and Prop 1B decrease by \$52.9 million to remove a state cash funded project from the TIP, because it does not need federal reimbursement).
 - Emergency response increases by \$23.9 million due increase in construction costs for various projects.
 - Collision Reduction increases by \$17.9 million.
 - Mobility decreases by \$6.3 million

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-31 is an amendment referred by the Programming and Allocations Committee on November 4, 2009, with approval by the MTC Commission on November 18, 2009 and with final approval by FHWA/FTA on January 7, 2010. It revises 74 projects with a net increase in

funding of approximately \$23.8 million. The significant changes in the amendment are as follows:

- Deletes 63 completed projects from the TIP (42 local streets and roads projects, 2 highway projects; and 19 transit projects)
- Adds one new MTC managed grouped listing for New Freedom funds for FY08 and FY09 for large urbanized areas totaling \$5.8 million
- Adds a \$6.4 million in ARRA TIGGER funds to the AC Transit sponsored Zero Emission Bus Advanced Demonstration project
- Updates the funding plan for the San Mateo County Traffic Incident Management project to add \$1M in RIP funds from the Willow Road Interchange project (SM010047); \$500K in RIP funds, \$2.3M in TLSP funds and \$4M in Other Local funds
- Updates back-up list and project cost of the Caltrans managed Grouped Listing for railroad crossings to include \$6.6 million in Section 130 Funds in FY 2010.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-32 is an administrative modification approved by MTC's Executive Director under delegation of authority on December 9, 2009, with final approval by Caltrans received on December 10, 2009. It revises 46 projects with a net decrease in funding of approximately \$401,000. The revision updates seven Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-33 is an amendment referred by the Programming and Allocations Committee on December 9, 2009, with approval by the MTC Commission on December 16, 2009; Caltrans approval was received on December 30, 2009; and final federal approval was received on January 22, 2010. It revises 42 projects with a net increase in funding of approximately \$145.4 million. The amendment also serves to update the fiscal constraint demonstration of the TIP to show a decrease in revenues, including \$174 million in private funding and approximately \$6 billion in local revenues (17% of the total TIP revenues) due to current economic factors and partly due to the reconciliation of available capital revenues. Even with these revenue adjustments, the TIP remains financially constrained. Noteworthy project changes in the amendment are as follows:

- Deletes 25 completed projects from the TIP (9 local streets and roads projects, 2 highway projects; and 14 transit projects) and one project because the proposed local funds for the project did not materialize (Gilroy - Railroad Ave. Streetscape project).
- Updates the back-up list and project cost of the Caltrans managed Grouped Listing for Highway Bridge Program to include \$166.7 million in new programming.
- Updates the funding plan for the BART Oakland Airport Connector project to remove \$174 million in private funds and \$36.2 million in Other Local funds, and add \$101.6

million in TIFIA funds, \$47.2 million in RM2 funds, \$20 million in SLPP funds, \$12.8 million in PTMISEA funds and \$12.7 million in XTRAN funds.

- Updates the funding plan for the Transbay Transit Center – TIFIA Loan Debt Service based on TIFIA loan agreement by \$50.7 million.
- Transfers \$17.5 million in CMAQ funds from the AC Transit sponsored Enhanced Bus - Telegraph/Intl/East 14th project (ALA050017) to the new AC Transit - Operating Service project (ALA090051) conditioned on approval by MTC at its December 16, 2009 meeting of the reassignment of \$35 million in CMAQ funds (MTC Resolution No. 3831, Revised).

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-34 is an administrative modification approved by MTC's Executive Director under delegation of authority on December 17, 2009, with final approval by Caltrans received on December 17, 2009. It revises 12 projects with a net increase in funding of approximately \$2.4 million. The revision updates three Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. The revision also updates the funding plan of the Freeway Performance Initiative project (REG090003) to reconcile and reduce the regional element ARRA funds by \$4,356,050 to match actual obligation. These ARRA funds are being added into the Santa Clara: US 101 / Tully Road Interchange Modifications project (SCL050033) in place of existing Other Local funds, in accordance with the Commission action taken on December 16, 2009. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-35 is an administrative modification approved by MTC's Executive Director under delegation of authority on December 22, 2009, with final approval by Caltrans received on December 22, 2009. It revises six projects with a net decrease in funding of approximately \$587,000. The revision updates two Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. The revision also updates the funding plan of the US 101 Doyle Drive Replacement project (SF-991030) to add in \$73.9 million in state ARRA SHOPP funds in place of existing SHOPP funds with no net change on total project cost. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-36 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on March 3, 2010, with final approval by Caltrans received on March 3, 2010. It revises 50 projects with a net funding increase of approximately \$13.5 million. Among other changes, the revision updates one American Recovery and Reinvestment Act (ARRA) funded grouped listing for Local streets and Roads rehabilitation projects in San Francisco to accommodate reprogramming of ARRA cost savings. The other significant changes

are updates to the Caltrans managed grouped listings for Collision Reduction (MTC050011 increases by \$3.8 million); Bridge Preservation (VAR991005 increases by \$3.3 million); and Emergency Response (REG070001 increases by \$4.7 million). The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-37 is an amendment approved by the MTC Commission on January 27, 2010; Caltrans approval was received on January 29, 2010; and final federal approval was received on February 18, 2010. The revision would amend in potential FHWA revenues for a future Jobs Bill as well as three locally-funded lump sum or Grouped Listings for rehabilitation and safety projects as shown in the table below. While under normal operating procedures, staff would not recommend amending in federal revenues for new programs until they have been secured through final federal approval, we have been advised by both Caltrans and FHWA that this deviation from typical practice will be allowed in order to be prepared and able to respond to tight deadlines. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Potential Jobs Bill Funding Revenues	
Fund Type	Amount
FHWA Administered Funds (State, and Regional, STP, and TE)	\$438,517,792
Total	\$438,517,792

Potential Jobs Bill Lump Sum or Grouped Listings (Locally-funded)	
Project Type	Amount
Various Local Road Rehabilitation and Maintenance	\$117,000,000
Various Safety Projects	\$5,000,000
Various Bicycle and Pedestrian Projects	\$7,500,000
Total	\$129,500,000

Revision 09-38 is an amendment approved by the MTC Commission on January 27, 2010, with final approval by FTA expected in early February, 2010. The revision would amend in potential FTA revenues for a future Jobs Bill as well as a locally-funded lump sum or Grouped Listing for rehabilitation projects as shown in the table below. While under normal operating procedures, staff would not recommend amending in federal revenues for new programs until they have been secured through final federal approval, we have been advised by both Caltrans and FHWA that this deviation from typical practice will be allowed in order to be prepared and able to respond to tight deadlines. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Potential Jobs Bill Funding Revenues

Fund Type	Amount
FTA Administered Funds	\$343,148,640
Total	\$343,148,640

Potential Jobs Bill Lump Sum or Grouped Listings (Locally-funded)	
Project Type	Amount
Various Transit Rehabilitation and Maintenance	\$270,000,000
Total	\$270,000,000

Revision 09-39 is an amendment approved by the MTC Commission on January 27, 2010, and effective as of February 17, 2010; Caltrans approval was received on February 18, 2010; and final federal approval was received on February 19, 2010. It revises four projects with a net increase in programming of \$70 million. The revision removes \$70 million in American Reinvestment and Recovery Act (ARRA) Transit Capital Assistance Funding from the BART sponsored Oakland Airport Connector project, and adds \$70 million in Other Local funding in its place. The revision reprograms the \$70 million of FTA ARRA funds in three projects as adopted by the Commission (Tier 2 projects):

- \$67,462,879 to a new grouped listing of Transit operations and rehabilitation projects
- \$527,655 to the Vacaville Intermodal Station project
- \$2,009,466 to the Vallejo Ferry Terminal Inter-modal Facility

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-40 is an amendment referred by the Programming and Allocations Committee on February 10, 2010, with approval by the MTC Commission on February 24, 2010; Caltrans approval was received on March 29, 2010; and final federal approval was received on April 15, 2010. It revises 32 projects with a net increase in funding of approximately \$37.6 million. Among these changes, the amendment:

- Deletes ten completed projects from the TIP (seven local streets and roads projects; two highway projects and one transit project)
- Deletes the Golden Gate Transit: ADA Paratransit Assistance(MRN99T001) because all the funds (1,148,960 in FY09 FTA 5307 funds, \$1,182,151 in FY10 FTA 5307 and \$591,000 in Other Local funds) are being transferred into Radio Communication System project (MRN010035) and Facilities Rehabilitation project (MRN050025) respectively.
- Adds the Climate Initiatives Program Public Education funded with \$10 million in CMAQ funds and \$1.3 million in TFCA funds.
- Updates the back-up list and project cost of the FTA non-urbanized formula grant program to increase FY10 5311 funds by \$1,881 and Other Local funds by \$5,823,200.
- Updates the back-up list and project costs of three Caltrans managed SHOPP Grouped Listings:
 - Collision Reduction increases by \$8.0 million

- Emergency response increases by \$7.8 million
- Bridge Preservation increases by \$5.1 million.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-41 is an administrative modification approved by MTC's Executive Director under delegation of authority on February 19, 2010, with final approval by Caltrans received on February 22, 2010. It revises only the American Recovery and Reinvestment Act (ARRA) funded grouped listing for transit operations and rehabilitation projects by moving funds between projects with no net change in funding. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-42 is an administrative modification approved by MTC's Executive Director under delegation of authority on April 16, 2010, with final approval by Caltrans received on February 19, 2010. It revises 30 projects including 9 American Recovery and Reinvestment Act (ARRA) funded grouped listings with a net increase in funding of \$8.5 million. Among these changes, the amendment:

- Updates the back-up list and cost of the Caltrans managed Highway Bridge Program by \$4.9 million; and
- Updates the project cost of the SF Downtown Parking Pricing project (SF-070040) by \$4 million

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-43 is an amendment referred by the Programming and Allocations Committee on March 10, 2010, with approval by the MTC Commission on March 24, 2010; Caltrans approval was received on March 29, 2010; and final federal approval was received on April 15, 2010. It revises 26 projects with a net decrease in funding of approximately \$2.5 million. Among these changes, the amendment:

- Deletes 13 completed projects from the TIP (nine local streets and roads projects; two highway projects and two transit projects)
- Deletes three sound wall projects because the funding has been redirected to cover state funding shortfalls.
- Updates the back-up list and reduces project costs of the Caltrans managed SHOPP Grouped Listings for Roadway Preservation by \$31.5 million.
- Update the cost of the AC Transit: Preventive Maintenance Program (ALA991070) to add in \$31.3 million in FTA Section 5307 funds and \$7.8 million in local funds. The funds are being transferred in from the Over-the-Road Coach Replacements project (ALA090033) and the NABI Bus Replacement project (ALA090034). The bus replacement projects are being funded with Proposition 1B – SLPP; Proposition 1B – PTMISEA; and Other Local funds.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-44 is an administrative modification approved by MTC's Deputy Executive Director under delegation of authority on April 19, 2010, with final approval by Caltrans is expected in late April, 2010. It revises 34 projects with a net increase in funding of \$3.1 million. Among these changes, the revision:

- Transfers \$2.5 million from the Ferry Service - Berkeley/Albany project (MTC050027) to the SF Ferry Terminal/Berthing Facilities (MTC050029) project;
- Updates the cost of the Golden Gate Bridge Seismic Retrofit, Ph: 1-3A project (MRN970016) by \$1.9 million in Earmark funds; and
- Updates the cost of the CCCTA: Preventive Maintenance Program (CC-030034) by \$1 million (\$827,797 in FTA Section 5307 and \$206,949 in other local funds).

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-45 is an amendment referred by the Programming and Allocations Committee on April 14, 2010, with approval by the MTC Commission on April 28, 2010 and with final approval by FHWA/FTA expected in early July 2010. It revises 54 projects with a net increase in funding of approximately \$155.1 million. Among these changes, the amendment:

- Archives 27 completed projects from the TIP - thirteen local streets and roads projects; three highway projects and eleven transit projects
- Adds two new exempt projects to the TIP:
 - Solano County - 2011 Pavement Overlay Program (SOL090027) with \$1.8 million in STP funds and \$235,000 in local match funds
 - Bayshore Corridor North South Bikeway Project (SM-090041) with \$803,000 in RIP-TE funds
- Updates the back-up list and increases project costs of the Caltrans managed Grouped Listings for Highway Safety improvement Program (HSIP) by \$11.8 million
- Revises fund sources for the Central Subway project, transit rehabilitation projects, and preventive maintenance for AC Transit and SFMTA to reflect the proposed funding exchange in agenda item 2h. Note this element of the TIP amendment is subject to approval by the Commission item 2h.

The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.