

# Metropolitan Transportation Commission Programming and Allocations Committee

February 11, 2009

Item Number 2b

## Resolution No. 3875, Revised

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- Subject:** 2009 Transportation Improvement Program (TIP) Amendment No. 2009-04. MTC Resolution No. 3875, Revised.
- Background:** The federally required TIP is a comprehensive listing of Bay Area surface transportation projects that are to receive federal funding, are subject to a federally required action, or are considered regionally significant for air quality conformity purposes, during the four-year period from fiscal year 2008-09 through fiscal year 2011-12. MTC, as the federally designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area region is required to prepare and adopt an updated TIP every four years. The 2009 TIP was adopted by the Commission on May 28, 2008 and approved by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) on November 17, 2008. It is valid through November 16, 2012 or until a new federal statewide Transportation Improvement Program is approved, whichever is first. The TIP may be revised to make necessary changes to the project listings prior to the next update.
- TIP Amendment 09-04 makes revisions to 63 projects with a net increase in funding of roughly \$85 million. Among other changes, it updates project lists and costs of several SHOPP Grouped listings. The amendment updates the funding plan to identify \$35 million in CMAQ funds and advance these funds from outside the TIP period for AC Transit's Enhanced Bus – Telegraph/Intl/East 14<sup>th</sup> project as part of the implementation of the Resolution 3434 Strategic Plan. It adds the High Street Bridge rehabilitation project back into the TIP and amends nine new projects into the TIP. Of these, four projects received FTA Transit in Parks Program (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, adds in FY10 and FY11 funds into the Highway Safety Improvement Program and archives eight projects.
- The changes made pursuant to this amendment will not change the air quality conformity finding or conflict with the financial constraint requirements of the TIP, therefore a conformity determination is not required and the 2009 TIP remains financially constrained. A summary list of the projects in the amendment is attached and is also available in the MTC/ABAG Library in Oakland, CA, and is posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/>.
- The amendment will be transmitted to Caltrans after the Commission's approval; after its review, Caltrans will forward the amendment to FHWA and FTA as required for final federal agency review and approval.
- Issues:** None
- Recommendation:** Refer Resolution No. 3875, Revised to the Commission for approval.
- Attachments:** Attachment 1, Summary Report of amended projects.

**Report of TIP Revision 2009-04**  
**February, 2009**

<b>System</b>	<b>TIP ID</b>	<b>Sponsor</b>	<b>Project Name</b>	<b>Description of Change</b>	<b>Funding Change (\$)</b>	<b>Funding Change (%)</b>
Local Road	ALA050036	Alameda County CMA	Alameda SMART Corridors Operations & Management	Funding reconciliation: Change program year for STP funds from FY07 to FY09 to reflect actual obligation	\$0	0.0%
Local Road	ALA050060	Metropolitan Transportation Commission	Emeryville - San Pablo/MacArthur Bike/Ped Imps.	Project terminated. Funding withdrawn.	\$0	0.0%
Local Road	ALA050078	San Leandro	Bay Trail Bridge at Oyster Bay Slough	Reprogram Earmark-T3-HPP amount listed in prior years to FY 08/09	(\$19,000)	-0.5%
Local Road	ALA070022	Alameda City	Park St Streetscape	Program in \$500K in earmark funds into CON phase in FY09	\$500,000	72.2%
Local Road	ALA070048	San Leandro	San Leandro ATMS Upgrade	Program \$350K in TLSP grant funds into CON phase in FY09	\$350,000	164.3%
Local Road	ALA991077	Alameda County	E. 14th St/Mission Blvd Streetscape Improvements	Reprogram Earmark funding of \$557K from FY 08 to FY09; removed AC Local funds and reduced Earmark funds by \$9K to reflect appropriation	(\$129,000)	-0.8%
Local Road	CC-070074	El Cerrito	San Pablo Avenue Streetscape	Program 10K in Other Local funds to ROW phase in FY 09, to show full funding.	\$10,000	0.2%
Local Road	REG070009	Caltrans	Grouped Listing:Highway Safety Improvement Program	Update project list and costs to match TIP Revision 07-26	\$14,012,000	147.2%
Local Road	REG090001	Caltrans	Grouped Listing Local - SRTS	Amend in second cycle programming	\$7,292,300	56.7%
Local Road	SCL050081	San Jose	Lower Guadalupe River Trail	Change program year for unobligated \$1.377M in CMAQ funds from FY08 to FY09	\$0	0.0%
Local Road	SCL070015	Sunnyvale	Tasman/Fair Oaks Area Enhancements	Transfer \$257,827 in CMAQ funds to the new Santa Clara Caltrain Station Pedestrian grade crossing project	(\$257,827)	-10.0%
Local Road	SM-050053	Millbrae	US 101 Millbrae Ave Bike/Ped Bridge	Re-program \$450,000 in PE phase from 2008 to 2009; and re-program \$462,000 in CON phase from 2009 to 2011. Earmark reduced by \$7K to reflect OA reductions.	(\$7,000)	-0.1%
Local Road	SM-070026	San Mateo City	San Mateo - Delaware Street Improvement	Change program year for unobligated \$70K in CMAQ funds from FY08 to FY09 and reprogram \$10K in Other Local funds from FY08 to FY09	\$0	0.0%
Local Road	SM-070027	Pacifica	San Pedro Terrace Multi-Purpose Trail	Transfer \$150K in CMAQ funds and and \$25K in Other Local funds from PE phase in FY08 to CON phase in FY09 and reduce scope to remove the pedestrian bridge part of the project	(\$25,000)	-2.2%
Local Road	SM-070036	Metropolitan Transportation Commission	Colma HIP Streetscape & Pedestrian Improvements	Archive project	(\$956,000)	-100.0%

## Report of TIP Revision 2009-04

February, 2009

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Local Road	SM-070038	San Mateo County	Colma - 'F' Street Sidewalk Imps. and Streetscape	Archive project with funds being transferred in SM070001	(\$303,000)	-100.0%
Local Road	SM-070040	San Mateo County	Westborough Blvd. Bicycle Lanes Improvements	Change program year for unobligated \$18K in CMAQ funds from FY08 to FY09 and reprogram \$2K in Other Local from FY08 to FY09	\$0	0.0%
Local Road	SM-090020	San Mateo County	Install Crosswalks, Ped Signals, and Sidewalks	Amend in new project with \$163K in STIP TE funds	\$185,000	0.0%
Local Road	SOL070045	Benicia	State Park Road Bridge Widening	Amend project back into the TIP	\$0	0.0%
Local Road	SON050011	Sonoma County	Sonoma County - Various Streets Rehabilitation	Bring Project back into TIP for financial purposes to re-obligate de-obligated funds to the next element of work. (Project fell out of TIP when new 2009 TIP was adopted).	\$0	0.0%
Local Road	SON070027	Calif. Department of Parks and Recreation	Hood Mountain - Lower Johnson Ridge Trail	Amend project back into the TIP	\$0	0.0%
Regional Network	SCL090031	Santa Clara Valley Transportation Authority (VTA)	Grade-Separated Pedestrian Crossing	Amend in a new project into the TIP	\$9,350,000	0.0%
Regional Network	SF-090024	National Park Service	Prepare an EIS	Amend in new TIP Project to reflect the FTA 5320 grant received	\$490,000	0.0%
State Highway	ALA070007	Caltrans	I-880 High Street Bridge Retrofit/Replacement	Update project costs to reflect CTC	\$26,998,000	21.5%
State Highway	ALA070060	Caltrans	I-238 Widening Replacement Planting	Transfer funds between phases to reconcile FY09 programming to STIP allocation	\$0	0.0%
State Highway	ALA990072	Livermore	I-580/Isabel Ave/SR 84/Portola Ave I/C Mod.	Transfer \$819K in Earmark funds from ROW phase in FY 08 to CON phase in FY09 and \$2.026M in Earmark funds from PSE phase in FY 08 to CON phase in FY09. There is no net change in funding	\$0	0.0%
State Highway	MTC050008	Caltrans	Grouped Listing SHOPP - Roadside Preservation	Update project cost and list	\$0	0.0%
State Highway	MTC050009	Caltrans	Grouped Listing SHOPP - Roadway Preservation	Update project cost and list	(\$80,998,000)	-6.5%
State Highway	MTC050011	Caltrans	Grouped Listing - SHOPP - Collision Reduction	Update the project List	\$16,161,000	2.5%
State Highway	NAP010008	Caltrans	SR 12 (Jamieson Canyon Road) Widening	Update project costs and programming to reconcile with STIP allocation	(\$38,000)	0.0%
State Highway	REG070001	Caltrans	Grouped Listing for SHOPP - Emergency Response	Update project costs and list	\$6,044,000	2.6%

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State Highway	SF-070030	San Francisco Municipal Railway (MUNI)	SFGO-Corridor Management	Change program year for Earmark funds from FY08 to FY09.	\$0	0.0%
State Highway	SM-090017	Millbrae	El Camino Real & Victoria Ave Pedestrian Crossing	Amend in new project to add STIP-TE funds from CCAG FY 08/09 TE reserve	\$405,000	0.0%
State Highway	SOL070046	Dixon	SR113 Pedestrian Improvements	Amend project back into the TIP	\$0	0.0%
State Highway	VAR991003	Caltrans	Grouped Listing - SHOPP - Mandated and Prop IB	Update project listing	\$61,152,000	22.1%
State Highway	VAR991005	Caltrans	Grouped Listing - SHOPP - Bridge Preservation	Update Lump Sum Project Listing.	\$12,270,000	0.6%
Transit	ALA050017	Alameda Contra Costa Transit District (AC Transit)	Enhanced Bus - Telegraph/Intl/East 14th	Fund Source Change: Amend in \$35M in CMAQ funds in FY09 to CON phase for Other Local Funds	\$0	0.0%
Transit	CC-030034	Central Contra Costa Transit Agency	Preventive Maintenance Program	Transfer \$1.052M in 5307 funds and \$289K in other local funds from CC-050052, CC-050053, CC-050055, CC-050054 CC-050056 CC-50057, and CC-050046	\$1,341,000	13.5%
Transit	CC-050046	Central Contra Costa Transit Agency	APC and AVA with Security Upgrades	Reduce project scope and transfer \$400,000 in 5307 funds to preventative maintenance (TIP CC-030034) project. Transfer \$126,000 in 2007 Bridge toll funds to TIP CC-070094.	(\$625,915)	-61.0%
Transit	CC-050052	Central Contra Costa Transit Agency	On-Board Security Cameras	Reduce scale of project and transfer funds to Preventive Maintenance Program (CC-030034)	(\$350,000)	-63.6%
Transit	CC-050053	Central Contra Costa Transit Agency	Operations Facility Security System	Reduce scale of project and transfer funds to Preventive Maintenance Program (CC-030034)	(\$125,000)	-55.6%
Transit	CC-050054	Central Contra Costa Transit Agency	Security Access to Operations Facility	Archive project and transfer funds to Preventive Maintenance Program (CC-030034)	(\$65,000)	-100.0%
Transit	CC-050055	Central Contra Costa Transit Agency	Emergency Communications Equipment	Archive project - transfer funds to Preventive Maintenance Program (CC-030034)	(\$25,000)	-100.0%
Transit	CC-050056	Central Contra Costa Transit Agency	ADA Accessible Bus Stops	Archive project and transfer funds to Preventive Maintenance Program (CC-030034)	(\$200,000)	-100.0%
Transit	CC-050057	Central Contra Costa Transit Agency	Scheduling Software Components	Archive project and transfer funds to Preventive Maintenance Program (CC-030034)	(\$50,000)	-100.0%
Transit	CC-070070	Metropolitan Transportation Commission	Low Income Access to Health Care	Program in \$82,951 in Cycle II JARC funds and \$143,558 in Other Local Funds	\$226,509	14.7%
Transit	CC-070073	Metropolitan Transportation Commission	Operating Assistance for Route 376	Program in \$130,249 in Cycle II JARC funds and \$1,561,057 in Other Local Funds	\$1,664,306	61.5%
Transit	CC-070099	Central Contra Costa Transit Agency	Basic Security Awareness Training	Amend project back into the TIP	\$0	0.0%

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System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Transit	MRN090012	Golden Gate Bridge, Highway and Transit District	Golden Gate Transit Station Bicycle Improvements	Amend in new project into the TIP with \$163K in NMTTPP funds from the Non-motorized Transp. Pilot Program - Marin County project (MRN050033)	\$163,000	0.0%
Transit	REG090002	Metropolitan Transportation Commission	Grouped Listing: JARC FY 08 - Large UA	Update program year and add in \$57,338 in JARC Cycle II funds and \$57,338 on Other Local funds to reflect Project List	\$427,256	21.4%
Transit	SCL070011	Metropolitan Transportation Commission	Outreach Family Transportation Program	Program in \$574,299 in Cycle II JARC funds and \$1.2M in Other Local Funds	\$1,774,299	89.4%
Transit	SF-070022	Metropolitan Transportation Commission	Operating Assistance - Route 29	Program in \$433,483 in Cycle II JARC funds and \$719,200 in Other Local Funds	\$1,152,683	115.8%
Transit	SF-090025	The Presidio Trust	PresidiGo Shuttle CNG Buses	Amend in new TIP Project to reflect the FTA 5320 grant received	\$840,000	0.0%
Transit	SF-090026	National Park Service	Implement Parking System to Fund Shuttle & Transit	Amend in new TIP Project to reflect the FTA 5320 grant received	\$360,000	0.0%
Transit	SF-090027	National Park Service	Design Accessible Bus Stop and Link to Transit	Amend in new TIP Project to reflect the FTA 5320 grant received	\$193,750	0.0%
Transit	SM-050036	San Mateo County Transit District (SAMTRANS)	Replacement of up to 73-40 ft and 64-35 ft buses	Change in project name and description to provide better clarity and add additional funds from SM-070048 and SM-050039	\$730,443	1.2%
Transit	SM-070048	San Mateo County Transit District (SAMTRANS)	Bus Replacement: 14 Vans	Archive project and transfer all the funds to SM-050036	(\$700,910)	-100.0%
Transit	SM-070049	San Mateo County Transit District (SAMTRANS)	Facility/Equipment Rehabilitation/Replacement	Amend scope to include North and South bases. and clarify detailed description	\$60	0.0%
Transit	SM-090018	San Mateo County Transit District (SAMTRANS)	Schedule & Database Software Enhancements	Amend in new project into the 2009 TIP	\$352,968	0.0%
Transit	SM-090019	San Mateo County Transit District (SAMTRANS)	Service Support Vehicles	Amend new project into 2009 TIP	\$240,000	0.0%
Transit	SOL991068	Fairfield	Fairfield Transportation Center-Phase II	Change program year for the \$140K CMAQ funding from FY 09 to FY 07 to match the FTA transfer date	\$0	0.0%
Transit	SON070021	Metropolitan Transportation Commission	New Route 19	Program in \$130,872 in Cycle II JARC funds and \$476,710 in Other Local Funds	\$607,582	151.9%
Transit	VAR030001	Caltrans	Elderly & Persons with Disability Program	Program FY08 funds: \$3,348,733 in FY08 5310 funds and \$433,864 in local match funds. These are carried over into FY09	\$3,782,597	25.9%
<b>Total Funding Change:</b>					<b>\$84,201,101</b>	

Date: May 28, 2008  
W.I.: 1512  
Referred by: PAC  
Revised: 12/17/08-C  
02/25/09-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, and February 11, 2009.

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	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	PENDING
09-04	Amendment	63	\$84,201,101	PENDING	
09-05	Amendment	0	\$0	PENDING	
09-06	Amendment			PENDING	
09-07	Amendment			PENDING	
<b>Total:</b>		179	\$115,525,259		

Date: May 28, 2008  
W.I.: 1512  
Referred by: PAC  
Revised: 12/17/08-C  
02/25/09-C

Attachment B  
Resolution No. 3875  
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## **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 in early February. 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

Revision 09-04 is an amendment referred by the Programming and Allocations Committee on February 11, 2009. TIP Amendment makes revisions to 63 projects with a net increase in funding of roughly \$84.8 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. It makes revisions to 63 projects with a net increase in funding of \$28,081,615. Changes made with this revision do not affect the air quality conformity or conflict with the financial constraint requirements.

Revision 09-05 is an amendment referred by the Programming and Allocations Committee on February 11, 2009. TIP Amendment 09-05 amends in the funding revenues for the American Recovery and Reinvestment Act (ARRA) for a total of roughly \$1.33 billion. This amendment adds in additional revenues only to demonstrate financial constraint for the 2009 TIP. Projects to be funded with ARRA funding will be included in subsequent revisions.

Revision 09-07 is an amendment to add in new projects / grouped listings into the TIP using funding made available by the American Recovery and Reinvestment Act of 2009. Additional projects will be added under subsequent TIP revisions.