

Metropolitan Transportation Commission Programming and Allocations Committee

April 8, 2009

Item Number 2c

TIP Amendments 2009-13 and 2009-14, Resolution No. 3875, Revised

Subject: 2009 Transportation Improvement Program (TIP) Amendment Nos. 2009-13 and 2009-14. MTC Resolution No. 3875, Revised.

Background: The federally required TIP is a comprehensive listing of all 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 09-13 only makes revisions to projects receiving American Recovery and Reinvestment Act (ARRA) funds with a net change in funding of approximately \$13.6 million. The amendment adds two new projects (Yountville SR 29 Bicycle Safety Improvements project - NAP090001 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).

TIP Amendment 09-14 makes revisions to a total of 25 projects with a net increase in funding of approximately \$5.3 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).

Any revisions 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 will be provided in the MTC/ABAG Library in Oakland, CA, and posted on the Internet at: <http://www.mtc.ca.gov/funding/tip/> once available.

Programming and Allocations Committee Summary Sheet

April 8, 2009

Page 2 of 2

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, TIP Amendment 2009-13 Summary Report of amended projects.
Attachment 2, TIP Amendment 2009-14 Summary Report of amended projects.
MTC Resolution No. 3875, Revised

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Report of TIP Revision 2009-13
March, 2009

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Local Road	CC-050030	Contra Costa County	Vasco Road Safety Improvements - Contra Costa	Add in \$10M ARRA federal funding to CON phase in FY10	\$10,000,000	46.5%
Local Road	SOL090004	Fairfield	McGary Road Safety Improvements Project	Amend in new safety project to receive ARRA funds	\$2,540,000	0.0%
State Highway	NAP090001	Yountville	Yountville SR 29 Bicycle Safety Improvements	Amend in new safety project to receive ARRA funds	\$1,100,000	0.0%
Total Funding Change:					\$13,640,000	

Report of TIP Revision 2009-14
March, 2009

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Local Road	ALA070011	Oakland	66th Avenue Streetscape Improvement Project	Scope increase to take advantage of cost savings. Update project name and project description to detail scope	\$0	0.0%
Local Road	CC-070087	Contra Costa County	Montalvin Manor Ped and Transit Access Improvement	Split STIP TE funds into \$30,000 for ENV and \$335,000 for CON and ENV phase back into the TIP	\$0	0.0%
Local Road	MRN090014	Transportation Authority of Marin	Marin County: Street Resurfacing Program - SLPP	Add a new project into the TIP that received \$835K in State Local Partnership Program (SLPP) funds from State Proposition 1B	\$2,512,200	0.0%
Local Road	MRN090015	Transportation Authority of Marin	San Raphael: Street Resurfacing Program - SLPP	Add a new project into the TIP that received \$207.5K in State Local Partnership Program (SLPP) funds from State Proposition 1B	\$415,000	0.0%
Local Road	MRN090016	National Park Service	Reconstruct Point Bonita Lighthouse bridge	Add a new project into the 2009 TIP to reflect the \$2.080M in FLHP grants received	\$2,080,000	0.0%
Local Road	SCL050091	Palo Alto	Citywide Traffic Signal upgrade	Update project schedule with a change in program years for PE to FY09 and CON to FY10.	(\$3,000)	-0.7%
Local Road	SCL070039	Gilroy	Gilroy 6th Street Streetscape West/East	Increase project scope and modify project description	\$0	0.0%
Local Road	SCL090001	Santa Clara Valley Transportation Authority (VTA)	Santa Clara/Alum Rock Transit Improvement/BRT	Revise funding to increase Prop 1B funding and decrease local sales tax funding in the project	(\$16,997,038)	-12.9%
Regional Network	REG070010	Metropolitan Transportation Commission	Translink Regional Parking Payment Demonstration	Rescope of project to reflect the revised Urban Partnership Agreement and update project cost	(\$500,000)	-20.0%
Regional Network	SF-070044	San Francisco County Transportation Authority	UPP Pre-Implementation	Reduced grant award and project cost. Project complete; remove from TIP.	(\$1,766,374)	-88.3%
Regional Network	SF-090028	San Francisco County Transportation Authority	Congestion Pricing Study and Coordination	Add new project to the TIP to reflect the revised UPP Agreement. Redirect \$413,099 in remaining UPP funds previously programmed to SF-070044 (UPP Pre-Implementation) to new project.	\$516,374	0.0%
State Highway	ALA991084	Alameda County CMA	I-680 Sunol Grade - Alameda SB HOV Final Phase	Transfer \$72M project from Grouped listing (VAR991009) and add to this project to show full funding and update existing funding plan. Change Implementing Agency to Caltrans.	\$71,011,000	53.8%
State Highway	CC-010009	Contra Costa Transportation Authority	SR 4 East Widen Loveridge to Somersville Ph 2	Update project cost to add \$27,634,000 in other local funds to show full funding and add in \$5,253,000 in SLPP funds in place of XGEN funds	\$27,634,000	19.5%
State Highway	CC-070065	Oakley	SR4 Realignment in Oakley	Update the RTP ID from the T-2035 Plan and update HPP earmark	(\$9,000)	-0.1%

Report of TIP Revision 2009-14

March, 2009

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
State Highway	REG050017	Metropolitan Transportation Commission	511 Traveler Information	Revise scope of ITS-OTMC funded components: eliminate enhancements for congestion pricing. Reduce funding by \$2.7 million. Reflect revised agreement with USDOT for federal ITS-OTMC funds (Urban Partnership Agreement).	(\$2,700,000)	-5.4%
State Highway	SM-050051	San Mateo County Transit District (SAMTRANS)	SR 82 - El Camino Real Grand Boulevard Initiative	Add the PE phase back into the TIP and update expanded description	\$548,791	15.9%
State Highway	VAR991003	Caltrans	Grouped Listing - SHOPP - Mandated and Prop IB	Project Split: Remove \$72M project from Grouped listing (VAR991009) and add to I-680 Sunol Grade - Alameda SB HOV Final Phase (ALA991084) project	(\$72,000,000)	-21.3%
Transit	ALA050064	Alameda Contra Costa Transit District (AC Transit)	Transit Security Project	Transfer \$3,093,403 in 5307 funds and \$514,000 in Other Local funds from this project to the AC Transit Preventive Maintenance Program (ALA991070) and carryover TSGP funds from FY 2007 to FY 2009	(\$3,607,403)	-28.5%
Transit	MRN070018	Golden Gate Bridge, Highway and Transit District	Larkspur Ferry Terminal Parking Improvements	Add \$475,000 FY09 Ferry Boat Discretionary Earmark and carry forward existing funds in the amount of \$16,000,000 from FY08 to FY09, for a total project cost of \$16,475,000.	\$475,000	3.0%
Transit	SM-030029	Caltrain	Caltrain Fare Equipment Replacement	Transfer all 2006 federal funds - \$338,816 in 5309 and corresponding match of \$85,000 in Other Local funds to Signal/Communication Rehabilitation & Upgrades project (SM-050041) and archive Project	(\$423,816)	-21.4%
Transit	SM-070035	San Mateo County Transit District (SAMTRANS)	Admin. & Maint./Operating Facilities Improvements	Transfer \$1,200,000 in 5307 funds and \$300,000 in Other Local funds to Preventative Maintenance Project (SM030023)	(\$1,500,000)	-81.1%
Transit	SM-070049	San Mateo County Transit District (SAMTRANS)	Facility/Equipment Rehabilitation/Replacement	Transfer \$628,801 in 5307 funds and \$157,200 in Other Local funds to Preventative Maintenance Project (SM030023)	(\$786,001)	-72.4%
Transit	SON070011	Santa Rosa City Bus	Santa Rosa City Bus Hybrid Electric Bus Purchase	Adding 4 expansion buses to fleet (does not exceed 20% of fleet) to be funded with \$1.2M in Sales Tax Measure M and \$1.2M in SLPP funds. Additional funds for this project are part of TIP ID REG090012	\$2,567,000	66.8%
Transit	SON070014	Metropolitan Transportation Commission	Santa Rosa CityBus Route 19 /12	Archive project to remove double counting and zero out funds. This project already exists as SON070021	(\$1,016,063)	-100.0%
Transit	SON070024	Sonoma County Transit	Replacement Bus Purchase	Reduce 5307 funds in FY 09 by \$1,279,826 and transfer the funds to Preventive Maintenance Program (SON030005). Add FY09 5309 Bus earmark of \$112,860. Additional funds for the project listed in ARRA grouped listing	(\$1,138,751)	-71.2%

Report of TIP Revision 2009-14
March, 2009

System	TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
Total Funding Change:						\$5,311,919

Date: May 28, 2008
W.I.: 1512
Referred by: PAC
Revised: 12/17/08-C
02/25/09-C
04/22/09-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, February 11, 2009, April 8, 2009 and the Planning Committee summary sheet dated April 10, 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	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	1/29/2009	02/10/2009
09-04	Amendment	64	\$303,471,101	2/25/2009	03/17/2009
09-05	Amendment	0	\$1,188,148,640	2/25/2009	03/17/2009
09-06	AQ Amendment	151	\$12,542,885,454	4/22/2009	
09-07	Amendment	26	\$485,263,640	2/25/2009	03/17/2009
09-08	Admin. Modification	6	\$3,150,000	3/17/2009	03/18/2009
09-13	Amendment	3	\$13,640,000	4/22/2009	
09-14	Amendment	25	\$5,311,919	4/22/2009	
Total:		391	\$14,573,194,912		

Date: May 28, 2008
W.I.: 1512
Referred by: PAC
Revised: 12/17/08-C
02/25/09-C
04/22/09-C

Attachment B
Resolution No. 3875
Page 1 of 3

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. 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. 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. 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. 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 09-13 is an amendment referred by the Programming and Allocations Committee on April 8, 2009. The amendment only makes revisions to 3 projects receiving American Recovery and Reinvestment Act (ARRA) funds with a net change in funding of approximately \$13.6 million. The amendment adds two new projects (Yountville SR 29 Bicycle Safety Improvements project - NAP090001 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. The amendment makes revisions to a total of 25 projects with a net increase in funding of approximately \$5.3 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.