



METROPOLITAN
TRANSPORTATION
COMMISSION

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July 2, 2009

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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 2009-20 – Amendment

Dear Mr. Aljabiry:

Please be advised that MTC recently made several changes to the 2009 Federal Transportation Improvement Program (FTIP). TIP Revision No. 09-20 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 (funded with American Recovery and Reinvestment Act (ARRA) funds), two 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

MTC's 2009 FTIP, as revised with TIP Revision No. 09-20, 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).

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 FTIP, including Revision No. 09-20, 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.

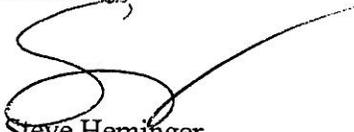
Muhaned Ajabiry
TIP Revision 09-20
July 2, 2009
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MTC's 2009 FTIP, including Revision No. 09-20, is consistent with metropolitan transportation planning regulations per 23 Code of Federal Regulations Part 450 and conforms to MTC's Regional Transportation Plan (T-2035).

TIP financial constraint documentation submitted with this revision shows that MTC's FTIP 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,



Steve Heminger
Executive Director

cc: Ms. Sylvia Fung, Caltrans District 4
Mr. Michael Lim, 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

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

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; and the Programming and Allocations summary sheets dated May 13, 2009 and June 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	01/29/2009	02/10/2009
09-04	Amendment	64	\$303,471,101	02/25/2009	03/17/2009
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

ABSTRACT

MTC Resolution No. 3875, Revised

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2009 TIP Revisions (continued)

Revision #	Revision Type	# of Projects	Net Funding Change (\$)	MTC Approval Date	Final Approval Date
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	
09-14	Amendment	27	\$6,591,745	04/22/2009	
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	
09-18	Amendment	34	\$76,464,607	05/27/2009	
09-19	Pending				
09-20	Amendment	18	\$5,041,183	06/24/2009	
Total		582	\$ 14,686,661,160		

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

Attachment B
Resolution No. 3875
Page 1 of 6

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 expected in June, 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 expected in June, 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 expected in June, 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 expected in June, 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 Pending.

Revision 09-20 is an amendment referred by the Programming and Allocations Committee on June 10, 2009, with approval by the MTC Commission expected on June 24, 2009 with final approval by FHWA/FTA expected in July, 2009. The amendment makes revisions to 17 projects with a net decrease in funding of approximately \$5.5 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.

Synopsis of TIP Revision

Revision Number: 09-20

Type of Revision: Amendment

Number of projects in the Revision: 18

Change in Funding: -\$5,041,183

MTC Approval Date: June 24, 2009

Caltrans Approval Date:

FHWA/FTA Approval Date:

Grouped Listings Updated: VAR991009

Abstract:

TIP Amendment 09-20 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 (funded with American Recovery and Reinvestment Act (ARRA) funds), two 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.

TIP Revision Summary
2009-20

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
CC-070004	Antioch	Somersville Road Widening	Program ROW phase in FY09 with Other Local funds of \$100K to show full funding for the project	\$100,000	0.9%
CC-090037	El Cerrito	El Cerrito 2009 RAC Pavement Overlay	Add a new air-quality exempt project funded with \$73K in SLPP funds	\$1,440,000	~%
MIRN070019	Marin County	Marin Parklands Visitor Access, Phase 2	Move \$490,000 programmed for CON phase to PE phase in FY10	\$0	0.0%
SCL070049	Santa Clara County	Central Expressway Auxiliary Lanes	Fund source change: Add \$475K in earmark funds in place of existing Other Local funds	\$0	0.0%
SCL090036	San Jose	Branham Ln/Monterey Hwy Grade Crossing Design	Add a new air-quality exempt project funded with TCSP Earmarks	\$570,000	~%
VAR991009	Caltrans	Grouped Listing - Railroad Crossings	Update project - add in \$1,168,366 in Section 130 funds and update back-up list	\$1,168,366	7.8%
System: Regional					
REG090040	Metropolitan Transportation Commission	ABAG Planning Activities	Add new project with \$1.67M in Other Local funds to promote and support ABAG planning activities	\$1,670,000	~%
REG090041	Metropolitan Transportation Commission	BCDC Planning Activities	Add new project with \$830K in Other Local funds to promote and support regional planning activities	\$830,000	~%
System: State Highway					
ALA090029	Caltrans	I-880 Fruitvale Avenue Bridge Rehab in Oakland	Revise project cost to reflect actual obligation and the change can be attributed to revised engineers estimates	-\$3,228,506	-21.8%
MIRN050012	Caltrans	US 101 - Golden Gate Botanical Area Revegetation	Cost Increase: Add \$485K in State-TE ARRA funds	\$485,000	126.0%
SCL090033	Caltrans	I-280 Roadway Rehabilitation in San Jose	Revise project cost to reflect actual obligation of state ARRA funds and the change can be attributed to revised engineers estimates	-\$18,010,318	-46.5%
SF-991030	San Francisco County Transportation Authority	US 101 Doyle Drive Replacement	Fund Source Change: Change the fund source of \$80M in Other Local funds to \$80M in AB1171 funds and also change program years for prior year FLPH funds to FY09. There is not net change in funding	\$0	0.0%
SOL050031	Solano Transportation Authority	I-80 HOV lanes in Solano County	Revise project cost to reflect actual obligation of state ARRA funds and the change can be attributed to revised engineers estimates	-\$1,778,100	-1.5%
System: Transit					
SF-090031	San Francisco Municipal Trans. Agency (SFMTA)	SF Muni - Preventive Maintenance	Amend in new project with \$4,534,543 in State-element ARRA funds	\$4,534,543	~%
SM-050005	Bay Area Rapid Transit District (BART)	BART: Preventive Maintenance	Cost Increase: Add \$5,856,326 in State-element ARRA funds	\$5,856,326	66.3%
SM-090025	Caltrain	Caltrain: Preventive Maintenance	Amend in new project with \$1,033,836 in State-element ARRA funds	\$1,033,836	~%

TIP Revision Summary
2009-20

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SOL090008	Fairfield	Fairfield - Fareboxes Purchase & Implementation	Amend in new project with \$172,340 in State-element ARRA funds	\$172,340	~%
SOL991099	Vacaville	Purchase Transit Equipment - Fareboxes and Tools	Cost Increase: Add in \$115,330 in State-element ARRA funds and clarify scope to include purchase of electronic fareboxes	\$115,330	63.1%
Total Funding Change:				-\$5,041,183	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2009 TIP Only
Current:	\$225,747,908	\$579,874,000	\$22,700,000	\$351,695,000	\$1,180,016,908	\$904,749,000
Proposed:	\$215,878,359	\$661,115,366	\$22,700,000	\$275,282,000	\$1,174,975,725	\$947,007,817
Delta:	-\$9,869,549	\$81,241,366	\$0	-\$76,413,000	-\$5,041,183	\$42,258,817

Report of TIP Revision 2009-20

Tip ID: **ALA090029** Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 94001 CTIPS ID: 20600004440

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Project Name: I-880 Fruitvale Avenue Bridge Rehab in Oakland AQ Code: 1.19 Review:

Description: In Oakland, at Fruitvale Avenue Bridge #33-0041. Rehabilitate bridge deck.

Reason: Revise project cost to reflect actual obligation and the change can be attributed to revised engineers estimates

Trans System: STATE HWY Mode: BRIDGE Project Type: OTHER Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$7,900,494	\$0	\$0	\$7,900,494	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0
ALA090029 2009-20 Total Funding		\$11,550,494	\$0	\$0	\$11,550,494	\$0	\$0	\$0	\$0

Tip ID: **ALA090029** Amend: 2009-08 Status: ACTIVE **CURRENT** RTP ID: 94001 CTIPS ID: 20600004440

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Project Name: I-880 Fruitvale Avenue Bridge Rehab in Oakland AQ Code: 1.19 Review:

Description: In Oakland, at Fruitvale Avenue Bridge #33-0041. Rehabilitate bridge deck.

Reason: Project Split: Project received ARRA funds instead of State funds and split from the Grouped Listing SHOPP - Bridge preservation (Split from VAR991005 to ALA090029) to allow for easier reporting and tracking of ARRA funding.

Trans System: STATE HWY Mode: BRIDGE Project Type: OTHER Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$11,129,000	\$0	\$0	\$11,129,000	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$50,000	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0
ALA090029 2009-08 Total Funding		\$14,779,000	\$0	\$0	\$14,779,000	\$0	\$0	\$0	\$0

End of Project ALA090029

Report of TIP Revision 2009-20

Tip ID: CC-070004 **Amend:** 2009-20 **Status:** ACCEPTED **PROPOSED** **RTP ID:** 22607 **CTIPS ID:** 20600003735
Sponsoring Agency: Antioch **Implementing Agency:** Antioch
Project Name: Somersville Road Widening **AQ Code:** Non-Exempt **Review:** AA
Description: Antioch: On Somersville Road between James Donlon Blvd and CCWD canal south of Buchanan Rd; Widen divided roadway.
Reason: Program ROW phase in FY09 with Other Local funds of \$100K to show full funding for the project
Trans System: LOCAL RD **Mode:** LOCAL ROAD **Project Type:** WIDENING **Purpose:** EXPANSION

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	LOCAL GEN FUND	\$10,000,000	\$0	\$0	\$10,000,000	\$0	\$0	\$0	\$0
PSE	LOCAL GEN FUND	\$600,000	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0
ROW	LOCAL GEN FUND	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0
CC-070004 2009-20 Total Funding		\$10,700,000	\$0	\$0	\$10,700,000	\$0	\$0	\$0	\$0

Tip ID: CC-070004		Amend: 2009-00		Status: ACTIVE		CURRENT		RTP ID: 22607		CTIPS ID: 20600003735					
Sponsoring Agency: Antioch						Implementing Agency: Antioch									
Project Name: Somersville Road Widening						AQ Code: Non-Exempt			Review: AA						
Description: Antioch: On Somersville Road between James Donlon Blvd and CCWD canal south of Buchanan Rd; Widen divided roadway.															
Reason: 2009 TIP Development Updated project schedule															
Trans System: LOCAL RD				Mode: LOCAL ROAD				Project Type: WIDENING				Purpose: EXPANSION			
Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later						
<i>TIP Funding</i>															
CON	LOCAL GEN FUND	\$10,000,000	\$0	\$0	\$10,000,000	\$0	\$0	\$0	\$0						
PSE	LOCAL GEN FUND	\$600,000	\$0	\$0	\$600,000	\$0	\$0	\$0	\$0						
CC-070004 2009-00 Total Funding		\$10,600,000	\$0	\$0	\$10,600,000	\$0	\$0	\$0	\$0						

End of Project CC-070004

Report of TIP Revision 2009-20

Tip ID: CC-090037 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 94553 CTIPS ID: 20600004466

Sponsoring Agency: El Cerrito Implementing Agency: El Cerrito

Project Name: El Cerrito 2009 RAC Pavement Overlay AQ Code: 1.10 Review:

Description: The project consists of the overlay 13 streets with 0.15' of Rubberized Asphalt Concrete (RAC)

Reason: Add a new air-quality exempt project funded with \$73K in SLPP funds

Trans System: LOCAL RD Mode: LOCAL ROAD Project Type: PAVEMENT Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	PROP-1B	\$73,000	\$0	\$0	\$73,000	\$0	\$0	\$0	\$0
CON	SALESTAX-GENERAL	\$1,307,000	\$0	\$0	\$1,307,000	\$0	\$0	\$0	\$0
PSE	SALESTAX-GENERAL	\$60,000	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0
CC-090037 2009-20 Total Funding		\$1,440,000	\$0	\$0	\$1,440,000	\$0	\$0	\$0	\$0

End of Project CC-090037

Report of TIP Revision 2009-20

Tip ID: **MRN070019** Amend: 2009-20 Status: **ACCEPTED** **PROPOSED** RTP ID: 21308 CTIPS ID: 20600004116

Sponsoring Agency: Marin County Implementing Agency: Marin County

Project Name: Marin Parklands Visitor Access, Phase 2 AQ Code: 3.02 Review:

Description: Phase 2 would implement construction of Pacific Way Bridge as part of the wetland and creek restoration at Big Lagoon in Muir Beach including reducing flooding on Pacific Way.

Reason: Move \$490,000 programmed for CON phase to PE phase in FY10

Trans System: LOCAL RD Mode: LOCAL ROAD Project Type: OTHER Purpose: ENHANCEMENT

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	LOCAL GEN FUND	\$3,410,000	\$0	\$0	\$0	\$3,410,000	\$0	\$0	\$0
PE	FLHP-T3	\$490,000	\$0	\$0	\$0	\$490,000	\$0	\$0	\$0
PSE	FLHP-T3	\$546,000	\$546,000	\$0	\$0	\$0	\$0	\$0	\$0
MRN070019 2009-20 Total Funding		\$4,446,000	\$546,000	\$0	\$0	\$3,900,000	\$0	\$0	\$0

Tip ID: **MRN070019** Amend: 2009-00 Status: **ACTIVE** **CURRENT** RTP ID: 21308 CTIPS ID: 20600004116

Sponsoring Agency: Marin County Implementing Agency: Marin County

Project Name: Marin Parklands Visitor Access, Phase 2 AQ Code: -1 Review:

Description: Phase 2 would implement construction of Pacific Way Bridge as part of the wetland and creek restoration at Big Lagoon in Muir Beach including reducing flooding on Pacific Way.

Reason: 2009 TIP Development

Trans System: LOCAL RD Mode: LOCAL ROAD Project Type: OTHER Purpose: ENHANCEMENT

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	FLHP-T3	\$490,000	\$0	\$0	\$0	\$490,000	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$3,410,000	\$0	\$0	\$0	\$3,410,000	\$0	\$0	\$0
PSE	FLHP-T3	\$546,000	\$546,000	\$0	\$0	\$0	\$0	\$0	\$0
MRN070019 2009-00 Total Funding		\$4,446,000	\$546,000	\$0	\$0	\$3,900,000	\$0	\$0	\$0

End of Project MRN070019

Report of TIP Revision 2009-20

Tip ID: REG090041 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 22425 CTIPS ID: 20600004467

Sponsoring Agency: MTC

Implementing Agency: MTC

Project Name: BCDC Planning Activities

AQ Code: 4.03

Review:

Description: Regional Planning Activities

Reason: Add new project with \$830K in Other Local funds to promote and support regional planning activities

Trans System: REGION

Mode: OTHER

Project Type: OTHER

Purpose: OTHER

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
PE	LOCAL GEN FUND	\$830,000	\$0	\$0	\$0	\$270,000	\$280,000	\$280,000	\$0
REG090041 2009-20 Total Funding		\$830,000	\$0	\$0	\$0	\$270,000	\$280,000	\$280,000	\$0

End of Project REG090041

Report of TIP Revision 2009-20

Tip ID: SCL070049		Amend: 2009-20		Status: ACCEPTED		PROPOSED		RTP ID: 22180		CTIPS ID: 20600004231	
Sponsoring Agency: Santa Clara Co						Implementing Agency: Santa Clara Co					
Project Name: Central Expressway Auxiliary Lanes						AQ Code: Non-Exempt			Review:		
Description: Design, environmental clearance and construction to add auxiliary lanes on Central Expressway between Lawrence Expressway and Mary Avenue.											
Reason: Fund source change: Add \$475K in earmark funds in place of existing Other Local funds											
Trans System: LOCAL RD			Mode: LOCAL ROAD			Project Type: OTHER			Purpose: MAINT/REHAB		
Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later		
<i>TIP Funding</i>											
CON	EARMARK-T3	\$475,000	\$0	\$0	\$475,000	\$0	\$0	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$1,412,000	\$0	\$0	\$1,412,000	\$0	\$0	\$0	\$0	\$0	\$0
CON	RTP-LRP	\$13,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,700,000	\$0
ENV	LOCAL GEN FUND	\$513,000	\$13,000	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0
ENV	TCSP-T3	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	LOCAL GEN FUND	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	TCSP-T3	\$400,000	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	LOCAL GEN FUND	\$310,000	\$10,000	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0
ROW	TCSP-T3	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SCL070049 2009-20 Total Funding		\$17,000,000	\$613,000	\$0	\$1,887,000	\$0	\$800,000	\$0	\$13,700,000		

Tip ID: SCL070049		Amend: 2009-06		Status: ACTIVE		CURRENT		RTP ID: 22180		CTIPS ID: 20600004231	
Sponsoring Agency: Santa Clara Co						Implementing Agency: Santa Clara Co					
Project Name: Central Expressway Auxiliary Lanes						AQ Code: Non-Exempt			Review:		
Description: Design, environmental clearance and construction to add auxiliary lanes on Central Expressway between Lawrence Expressway and Mary Avenue.											
Reason: Amend in CON and ROW phases and update project costs											
Trans System: LOCAL RD			Mode: LOCAL ROAD			Project Type: OTHER			Purpose: MAINT/REHAB		
Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later		
<i>TIP Funding</i>											
CON	LOCAL GEN FUND	\$1,887,000	\$0	\$0	\$0	\$0	\$0	\$1,887,000	\$0	\$0	\$0
CON	RTP-LRP	\$13,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,700,000	\$0
ENV	LOCAL GEN FUND	\$513,000	\$13,000	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0
ENV	TCSP-T3	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	LOCAL GEN FUND	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	TCSP-T3	\$400,000	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	LOCAL GEN FUND	\$310,000	\$10,000	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0
ROW	TCSP-T3	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SCL070049 2009-06 Total Funding		\$17,000,000	\$613,000	\$0	\$0	\$0	\$800,000	\$1,887,000	\$13,700,000		

End of Project SCL070049

Report of TIP Revision 2009-20

Tip ID: **SCL090033** Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 94001 CTIPS ID: 20600004441

Sponsoring Agency: Caltrans

Implementing Agency: Caltrans

Project Name: I-280 Roadway Rehabilitation in San Jose

AQ Code: 1.10

Review:

Description: In San Jose, from Cypress Avenue Pedestrian Overcrossing to Tantau Avenue. Rehabilitate roadway

Reason: Revise project cost to reflect actual obligation of state ARRA funds and the change can be attributed to revised engineers estimates

Trans System: STATE HWY

Mode: STATE HIGHWAY

Project Type: PAVEMENT

Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$10,701,682	\$0	\$0	\$10,701,682	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$4,307,000	\$0	\$0	\$4,307,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$2,297,000	\$0	\$0	\$2,297,000	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$2,871,000	\$0	\$0	\$2,871,000	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$574,000	\$0	\$0	\$574,000	\$0	\$0	\$0	\$0
SCL090033 2009-20 Total Funding		\$20,760,682	\$0	\$0	\$20,760,682	\$0	\$0	\$0	\$0

Tip ID: **SCL090033** Amend: 2009-08 Status: ACTIVE **CURRENT** RTP ID: 94001 CTIPS ID: 20600004441

Sponsoring Agency: Caltrans

Implementing Agency: Caltrans

Project Name: I-280 Roadway Rehabilitation in San Jose

AQ Code: 1.10

Review:

Description: In San Jose, from Cypress Avenue Pedestrian Overcrossing to Tantau Avenue. Rehabilitate roadway

Reason: Project Split: Project received ARRA funds and split from Grouped Listing SHOPP - Roadway Preservation (split from MTC050009 to SCL090033) to allow for easier reporting and tracking of ARRA funding.

Trans System: STATE HWY

Mode: STATE HIGHWAY

Project Type: PAVEMENT

Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$28,712,000	\$0	\$0	\$28,712,000	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$4,307,000	\$0	\$0	\$4,307,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$2,297,000	\$0	\$0	\$2,297,000	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$2,871,000	\$0	\$0	\$2,871,000	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$574,000	\$0	\$0	\$574,000	\$0	\$0	\$0	\$0
SCL090033 2009-08 Total Funding		\$38,771,000	\$0	\$0	\$38,771,000	\$0	\$0	\$0	\$0

End of Project SCL090033

Report of TIP Revision 2009-20

Tip ID: SCL090036 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 22808 CTIPS ID: 20600004465

Sponsoring Agency: San Jose Implementing Agency: San Jose

Project Name: Branham Ln/Monterey Hwy Grade Crossing Design AQ Code: 4.03 Review:

Description: In San Jose: Branham Lane/Monterey Highway Intersection in San Jose. Complete preliminary design. The City has completed conceptual engineering for a below grade intersection at this location.

Reason: Add a new air-quality exempt project funded with TCSP Earmarks

Trans System: LOCAL RD Mode: LOCAL ROAD Project Type: ENHANCEMENTS Purpose: ENHANCEMENT

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
PE	EARMARK-T3	\$475,000	\$0	\$0	\$0	\$475,000	\$0	\$0	\$0
PE	LOCAL GEN FUND	\$95,000	\$0	\$0	\$0	\$95,000	\$0	\$0	\$0
SCL090036 2009-20 Total Funding		\$570,000	\$0	\$0	\$0	\$570,000	\$0	\$0	\$0

End of Project SCL090036

Report of TIP Revision 2009-20

Tip ID: SF-991030 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 94089 CTIPS ID: 20600001448

Sponsoring Agency: SF County TA Implementing Agency: SF County TA

Project Name: US 101 Doyle Drive Replacement AQ Code: Non-Exempt Review: PR

Description: San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange; Replace/rehabilitate roadway.

Reason: Fund Source Change: Change the fund source of \$80M in Other Local funds to \$80M in AB1171 funds and also change program years for prior year FLPH funds to FY09. There is not net change in funding

Trans System: STATE HWY Mode: STATE HIGHWAY Project Type: OTHER Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	AB1171-AB144	\$80,000,000	\$0	\$0	\$80,000,000	\$0	\$0	\$0	\$0
CON	AC-STATE	\$326,700,000	\$0	\$0	\$0	\$326,700,000	\$0	\$0	\$0
CON	EARMARK-T3	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
CON	FLHP-T3	\$4,700,000	\$0	\$0	\$4,700,000	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$181,600,000	\$0	\$0	\$0	\$80,000,000	\$93,200,000	\$4,200,000	\$4,200,000
CON	PROP-1B	\$8,400,000	\$0	\$0	\$0	\$8,400,000	\$0	\$0	\$0
CON	RIP-T3	\$59,301,000	\$0	\$0	\$0	\$0	\$5,301,000	\$0	\$54,000,000
CON	SALESTAX-GENERAL	\$59,100,000	\$0	\$0	\$0	\$0	\$59,100,000	\$0	\$0
CON	ST-STP-ARRA	\$43,000,000	\$0	\$0	\$43,000,000	\$0	\$0	\$0	\$0
CON-CT	AC-STATE	\$56,800,000	\$0	\$0	\$0	\$56,800,000	\$0	\$0	\$0
CON-CT	RIP-T2	\$6,800,000	\$0	\$0	\$0	\$0	\$6,800,000	\$0	\$0
CON-CT	ST-STP-ARRA	\$7,000,000	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$0
ENV	EARMARK-T3	\$5,600,000	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	FLHP-T3	\$8,192,000	\$8,192,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	SALESTAX-GENERAL	\$2,800,000	\$2,800,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	TCRP	\$9,000,000	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$17,500,000	\$17,500,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	EARMARK-T3	\$4,400,000	\$0	\$0	\$4,400,000	\$0	\$0	\$0	\$0
PSE	FLHP-T3	\$24,454,000	\$1,250,000	\$0	\$23,204,000	\$0	\$0	\$0	\$0
PSE	RIP-T2	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	TCRP	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	EARMARK-T3	\$4,000,000	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0
ROW	FLHP-T3	\$23,000,000	\$0	\$0	\$23,000,000	\$0	\$0	\$0	\$0
ROW	SALESTAX-GENERAL	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$4,000,000	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0
SF-991030 2009-20 Total Funding		\$954,847,000	\$61,342,000	\$0	\$190,804,000	\$475,900,000	\$164,401,000	\$4,200,000	\$58,200,000

Report of TIP Revision 2009-20

Tip ID: SF-991030 Amend: 2009-06 Status: ACTIVE CURRENT RTP ID: 94089 CTIPS ID: 20600001448

Sponsoring Agency: SF County TA

Implementing Agency: SF County TA

Project Name: US 101 Doyle Drive Replacement

AQ Code: Non-Exempt

Review: PR

Description: San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange; Replace/rehabilitate roadway.

Reason: Amend scope to remove Tolling and update project costs

Trans System: STATE HWY

Mode: STATE HIGHWAY

Project Type: OTHER

Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	EARMARK-T3	\$1,500,000	\$0	\$0	\$1,500,000	\$0	\$0	\$0	\$0
CON	FLHP-T3	\$4,700,000	\$4,300,000	\$0	\$400,000	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$261,600,000	\$0	\$0	\$0	\$80,000,000	\$93,200,000	\$84,200,000	\$4,200,000
CON	PROP-1B	\$335,100,000	\$0	\$0	\$0	\$335,100,000	\$0	\$0	\$0
CON	RIP-T3	\$59,301,000	\$0	\$0	\$0	\$0	\$5,301,000	\$0	\$54,000,000
CON	SALESTAX-GENERAL	\$59,100,000	\$0	\$0	\$0	\$0	\$59,100,000	\$0	\$0
CON	ST-STP-ARRA	\$43,000,000	\$0	\$0	\$43,000,000	\$0	\$0	\$0	\$0
CON-CT	PROP-1B	\$56,800,000	\$0	\$0	\$0	\$56,800,000	\$0	\$0	\$0
CON-CT	RIP-T2	\$6,800,000	\$0	\$0	\$0	\$0	\$6,800,000	\$0	\$0
CON-CT	ST-STP-ARRA	\$7,000,000	\$0	\$0	\$7,000,000	\$0	\$0	\$0	\$0
ENV	EARMARK-T3	\$5,600,000	\$5,600,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	FLHP-T3	\$8,192,000	\$8,192,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	SALESTAX-GENERAL	\$2,800,000	\$2,800,000	\$0	\$0	\$0	\$0	\$0	\$0
ENV	TCRP	\$9,000,000	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	EARMARK-T3	\$4,400,000	\$0	\$0	\$4,400,000	\$0	\$0	\$0	\$0
PSE	FLHP-T3	\$24,454,000	\$21,250,000	\$0	\$3,204,000	\$0	\$0	\$0	\$0
PSE	PROP-1B	\$17,500,000	\$17,500,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	RIP-T2	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	TCRP	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	EARMARK-T3	\$4,000,000	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0
ROW	FLHP-T3	\$23,000,000	\$23,000,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	SALESTAX-GENERAL	\$6,000,000	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW-CT	PROP-1B	\$4,000,000	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0
SF-991030 2009-06 Total Funding		\$954,847,000	\$108,642,000	\$0	\$63,504,000	\$475,900,000	\$164,401,000	\$84,200,000	\$58,200,000

End of Project SF-991030

Report of TIP Revision 2009-20

Tip ID: SM-050005		Amend: 2009-20		Status: ACCEPTED		PROPOSED		RTP ID: 22424		CTIPS ID: 20600002962	
Sponsoring Agency: BART				Implementing Agency: BART							
Project Name: BART: Preventive Maintenance				AQ Code: 2.03				Review: AA			
Description: BART: Systemwide; Preventive Maintenance											
Reason: Cost Increase: Add \$5,856,326 in State-element ARRA funds											
Trans System: TRANSIT			Mode: RAIL			Project Type: OTHER			Purpose: MAINT/REHAB		
Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later		
<i>TIP Funding</i>											
CON	5307-T3	\$7,066,000	\$7,066,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$1,767,000	\$1,767,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	ST-STP-ARRA	\$5,856,326	\$0	\$0	\$5,856,326	\$0	\$0	\$0	\$0	\$0	\$0
SM-050005 2009-20 Total Funding		\$14,689,326	\$8,833,000	\$0	\$5,856,326	\$0	\$0	\$0	\$0	\$0	\$0

Tip ID: SM-050005		Amend: 2009-00		Status: ACTIVE		CURRENT		RTP ID: 22424		CTIPS ID: 20600002962	
Sponsoring Agency: BART				Implementing Agency: BART							
Project Name: BART: Preventive Maintenance				AQ Code: 2.03				Review: AA			
Description: BART: Systemwide; Preventive Maintenance											
Reason: 2009 TIP Development - Keep in TIP for informational purposes											
Trans System: TRANSIT			Mode: RAIL			Project Type: OTHER			Purpose: MAINT/REHAB		
Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later		
<i>TIP Funding</i>											
CON	5307-T3	\$7,066,000	\$7,066,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$1,767,000	\$1,767,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SM-050005 2009-00 Total Funding		\$8,833,000	\$8,833,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

End of Project SM-050005

Report of TIP Revision 2009-20

Tip ID: **SM-090025** Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 98136 CTIPS ID: 20600004469

Sponsoring Agency: Caltrain Implementing Agency: Caltrain

Project Name: Caltrain: Preventive Maintenance AQ Code: 2.10 Review:

Description: Caltrain: Preventive Maintenance

Reason: Amend in new project with \$1,033,836 in State-element ARRA funds

Trans System: TRANSIT Mode: RAIL Project Type: ROLLING STOCK Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$1,033,836	\$0	\$0	\$1,033,836	\$0	\$0	\$0	\$0
SM-090025 2009-20 Total Funding		\$1,033,836	\$0	\$0	\$1,033,836	\$0	\$0	\$0	\$0

End of Project SM-090025

Report of TIP Revision 2009-20

Tip ID: SOL050031 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 21807 CTIPS ID: 20600003508

Sponsoring Agency: STA Implementing Agency: Caltrans
 Project Name: I-80 HOV lanes in Solano County AQ Code: Non-Exempt Review: PR

Description: Suisun City/Fairfield: From I-80/I-680/SR12 (Redtop) to Putah Creek; Construct HOV lanes and install ramp metering equipment.

Reason: Revise project cost to reflect actual obligation of state ARRA funds and the change can be attributed to revised engineers estimates

Trans System: STATE HWY Mode: STATE HIGHWAY Project Type: HOV Purpose: EXPANSION

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	AC-LOCAL	\$3,496,000	\$3,496,000	\$0	\$0	\$0	\$0	\$0	\$0
CON	BT-RM2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	EARMARK-T3	\$16,056,000	\$12,721,000	\$0	\$3,335,000	\$0	\$0	\$0	\$0
CON	PROP-1B	\$44,790,000	\$37,883,000	\$0	\$6,907,000	\$0	\$0	\$0	\$0
CON	ST-STP-ARRA	\$23,821,900	\$0	\$0	\$23,821,900	\$0	\$0	\$0	\$0
CON-CT	PROP-1B	\$8,070,000	\$6,351,000	\$0	\$1,719,000	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$3,900,000	\$0	\$0	\$3,900,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$1,040,000	\$0	\$0	\$1,040,000	\$0	\$0	\$0	\$0
ENV	BT-RM2	\$4,475,000	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$3,120,000	\$0	\$0	\$3,120,000	\$0	\$0	\$0	\$0
PSE	BT-RM2	\$4,525,000	\$4,525,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$26,000	\$0	\$0	\$26,000	\$0	\$0	\$0	\$0
SOL050031 2009-20 Total Funding		\$113,329,900	\$69,451,000	\$0	\$43,878,900	\$0	\$0	\$0	\$0

Tip ID: SOL050031 Amend: 2009-08 Status: ACTIVE **CURRENT** RTP ID: 21807 CTIPS ID: 20600003508

Sponsoring Agency: STA Implementing Agency: Caltrans
 Project Name: I-80 HOV lanes in Solano County AQ Code: Non-Exempt Review: PR

Description: Suisun City/Fairfield: From I-80/I-680/SR12 (Redtop) to Putah Creek; Construct HOV lanes and install ramp metering equipment.

Reason: Project Combine: The current revision splits EA 4C151 from SHOPP - Roadway preservation projects (MTC050009) and combines it into this project. Fund sources were changed, for \$26.1M SHOPP funds and \$3.4M Prop 1B funds, with ARRA funds

Trans System: STATE HWY Mode: STATE HIGHWAY Project Type: HOV Purpose: EXPANSION

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	AC-LOCAL	\$3,496,000	\$3,496,000	\$0	\$0	\$0	\$0	\$0	\$0
CON	BT-RM2	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CON	EARMARK-T3	\$16,056,000	\$12,721,000	\$0	\$3,335,000	\$0	\$0	\$0	\$0
CON	PROP-1B	\$44,790,000	\$37,883,000	\$0	\$6,907,000	\$0	\$0	\$0	\$0
CON	ST-STP-ARRA	\$25,600,000	\$0	\$0	\$25,600,000	\$0	\$0	\$0	\$0
CON-CT	PROP-1B	\$8,070,000	\$6,351,000	\$0	\$1,719,000	\$0	\$0	\$0	\$0
CON-CT	ST-STP-ARRA	\$3,900,000	\$0	\$0	\$3,900,000	\$0	\$0	\$0	\$0
ENV	AC-STATE	\$1,040,000	\$0	\$0	\$1,040,000	\$0	\$0	\$0	\$0
ENV	BT-RM2	\$4,475,000	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	AC-STATE	\$3,120,000	\$0	\$0	\$3,120,000	\$0	\$0	\$0	\$0
PSE	BT-RM2	\$4,525,000	\$4,525,000	\$0	\$0	\$0	\$0	\$0	\$0
ROW	AC-STATE	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0
ROW-CT	AC-STATE	\$26,000	\$0	\$0	\$26,000	\$0	\$0	\$0	\$0
SOL050031 2009-08 Total Funding		\$115,108,000	\$69,451,000	\$0	\$45,657,000	\$0	\$0	\$0	\$0

Report of TIP Revision 2009-20

End of Project SOL050031

Report of TIP Revision 2009-20

Tip ID: SOL090008 Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 20002 CTIPS ID: 20600004471

Sponsoring Agency: Fairfield Implementing Agency: Fairfield

Project Name: Fairfield - Fareboxes Purchase & Implementation AQ Code: 2.03 Review:

Description: City of Fairfield - GFI Fareboxes Purchase & Implementation

Reason: Amend in new project with \$172,340 in State-element ARRA funds

Trans System: TRANSIT Mode: RAIL Project Type: LOCAL BUS Purpose: MAINT/REHAB

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	ST-STP-ARRA	\$172,340	\$0	\$0	\$172,340	\$0	\$0	\$0	\$0
SOL090008 2009-20 Total Funding		\$172,340	\$0	\$0	\$172,340	\$0	\$0	\$0	\$0

End of Project SOL090008

Report of TIP Revision 2009-20

Tip ID: **SOL991099** Amend: 2009-20 Status: ACCEPTED **PROPOSED** RTP ID: 21017 CTIPS ID: 20600001771

Sponsoring Agency: Vacaville Implementing Agency: Vacaville

Project Name: Purchase Transit Equipment - Fareboxes and Tools AQ Code: 2.04 Review: AA

Description: Vacaville: Operating assistance to insure all equipment, including electronic fare boxes, and tools are maintained in a safe & efficient manner. Equipment includes, wrenches, power tools, and all mechanic tools.

Reason: Cost Increase: Add in \$115,330 in State-element ARRA funds and clarify scope to include purchase of electronic fareboxes

Trans System: TRANSIT Mode: OTHER TRANSIT Project Type: OTHER Purpose: SYSTMGMT

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	5307-T3	\$33,908	\$33,908	\$0	\$0	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$9,000	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0
CON	ST-STP-ARRA	\$115,330	\$0	\$0	\$115,330	\$0	\$0	\$0	\$0
PSE	5307-T3	\$72,000	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	LOCAL GEN FUND	\$68,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0
SOL991099 2009-20 Total Funding		\$298,238	\$182,908	\$0	\$115,330	\$0	\$0	\$0	\$0

Tip ID: **SOL991099** Amend: 2009-00 Status: ACTIVE **CURRENT** RTP ID: 21017 CTIPS ID: 20600001771

Sponsoring Agency: Vacaville Implementing Agency: Vacaville

Project Name: Purchase Transit Maintenance Equipment AQ Code: 2.04 Review: AA

Description: Vacaville: Operating assistance to insure all equipment and tools are maintained in a safe & efficient manner. Equipment includes, wrenches, power tools, and all mechanic tools.

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

Trans System: TRANSIT Mode: OTHER TRANSIT Project Type: OTHER Purpose: SYSTMGMT

Phase	Fund Code	Total	Prior	Carryover	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
<i>TIP Funding</i>									
CON	5307-T3	\$33,908	\$33,908	\$0	\$0	\$0	\$0	\$0	\$0
CON	LOCAL GEN FUND	\$9,000	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	5307-T3	\$72,000	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0
PSE	LOCAL GEN FUND	\$68,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0
SOL991099 2009-00 Total Funding		\$182,908	\$182,908	\$0	\$0	\$0	\$0	\$0	\$0

End of Project SOL991099

Report of TIP Revision 2009-20

TIP Revision Summary

	Federal	State	Regional	Local	Total	2009 TIP Only
Current:	\$225,747,908	\$579,874,000	\$22,700,000	\$351,695,000	\$1,180,016,908	\$904,749,000
Proposed:	\$215,878,359	\$661,115,366	\$22,700,000	\$275,282,000	\$1,174,975,725	\$947,007,817
Delta:	(\$9,869,549)	\$81,241,366	\$0	(\$76,413,000)	(\$5,041,183)	\$42,258,817

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

**Grouped Listing – Section 130 - Railroad
Crossings Projects
(TIP ID- VAR991009)**

Last updated with TIP Revision 09-20

Metropolitan Transportation Commission

FTIP BACK-UP LIST FOR CALTRANS MANAGED NON-SHOPP SECTION 130/GRADE CROSSINGS PROJECTS (VAR991009)

FOR 2008/2009 PROGRAM YEARS (UPDATED WITH TIP REVISION 09-20)

Dist	CT ID (USDOT RR Xing No.)	County	Implementing Agency	Project Description	Location	Cost Estimate
4	029896N	Contra Costa	California Department of Transportation, Division of Rail / City of Richmond	Eliminate hazards at railroad grade crossing at intersection of Wharf St. and BNSF.	In the City of Richmond at the intersection of Wharf St. and BNSF.	\$834,866
4	751291P	Solano	California Department of Transportation, Division of Rail/County of Solano	Eliminate hazards at railroad grade crossing at intersection of Canon Road and UPRR in the County of Solano	In the County of Solano at the intersection of Canon Road and UPRR	\$333,500
2 Projects						\$1,168,366

**Shasta County Regional Transportation Planning Agency
Caltrans Managed non-SHOPP Program Grouping Detail**

**Solano County Transportation Authority
Caltrans Managed non-SHOPP Program Grouping Detail**

Grouping Category: Local Section 130/Grade Crossings

Dist	CT ID (USDOT RR Xing No.)	County	Implementing Agency	Project Description	Location	Fund Type	FY	Cost Estimate
4	751294K	Solano	California Department of Transportation, Division of Rail / City of Fairfield	Eliminate hazards at railroad grade crossing at intersection of East Tabor Avenue and UPRR in the City of Fairfield.	In the City of Fairfield at the intersection of East Tabor Avenue and UPRR.	STP - Rail HWY Crossing	2006-07	\$500,000
							Total FY 07	\$500,000
4	749712Y	Alameda	California Department of Transportation, Division of Rail / City of Oakland	Eliminate hazards at railroad grade crossing at intersection of High Street and UPRR in the City of Oakland.	In the City of Oakland at the intersection of High Street and UPRR.	STP - Rail HWY Crossing		
4	7516292P	Contra Costa	California Department of Transportation, Division of Rail / City of Richmond	Eliminate hazards at railroad grade crossing at intersection of Market Avenue and UPRR in the City of Richmond.	In the City of Richmond at the intersection of Market Avenue and UPRR.	STP - Rail HWY Crossing	2007-08	\$500,000
4	755015B	San Mateo	California Department of Transportation, Division of Rail / City of Mountain View	Eliminate hazards at railroad grade crossing at intersection of Castro Street and Caltrain in the City of Mountain View.	In the City of Mountain View at the intersection of Castro Street and Caltrain.	STP - Rail HWY Crossing	2007-08	\$500,000
4	755013M	San Mateo	California Department of Transportation, Division of Rail / City of Mountain View	Eliminate hazards at railroad grade crossing at intersection of Rengstorf Ave. & Caltrain in the City of Mountain View.	In the City of Mountain View at the intersection of Rengstorf Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	755011Y	San Mateo	California Department of Transportation, Division of Rail / City of Palo Alto	Eliminate hazards at railroad grade crossing at intersection of W. Charleston and Caltrain in the City of Palo Alto.	In the City of Palo Alto at the intersection of W. Charleston and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754936G	San Mateo	California Department of Transportation, Division of Rail / Redwood City	Eliminate hazards at railroad grade crossing at intersection of Brewster and Caltrain in Redwood City.	In Redwood City at the intersection of Brewster and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754902M	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 3rd Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 3rd Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754901F	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 2nd Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 2nd Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754904B	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 5th Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 5th Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754905H	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 9th Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 9th Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754900Y	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 1st Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 1st Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754903J	San Mateo	California Department of Transportation, Division of Rail / City of San Mateo	Eliminate hazards at railroad grade crossing at intersection of 4th Avenue and Caltrain in the City of San Mateo.	In the City of San Mateo at the intersection of 4th Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000

Dist	CT ID (USDOT RR Xing No.)	County	Implementing Agency	Project Description	Location	Fund Type	FY	Cost Estimate
4	754992N	Santa Clara	California Department of Transportation, Division of Rail / City of Palo Alto	Eliminate hazards at railroad grade crossing at intersection of Alma/Palo Alto Ave. and Caltrain in the City of Palo Alto.	In the City of Palo Alto at the intersection of Alma/Palo Alto Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	754998E	Santa Clara	California Department of Transportation, Division of Rail / City of Palo Alto	Eliminate hazards at railroad grade crossing at intersection of Churchill Ave. and Caltrain in the City of Palo Alto.	In the City of Palo Alto at the intersection of Churchill Avenue and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	755010S	Santa Clara	California Department of Transportation, Division of Rail / City of Palo Alto	Eliminate hazards at railroad grade crossing at intersection of W. Meadow Drive and Caltrain in the City of Palo Alto.	In the City of Palo Alto at the intersection of W. Meadow Drive and Caltrain.	STP - Rail HWY Crossing	2007-08	\$30,000
4	751291P	Solano	California Department of Transportation, Division of Rail / County of Solano	Eliminate hazards at railroad grade crossing at intersection of Canon Road and UPRR in the County of Solano.	In the County of Solano at the intersection of Canon Road and UPRR.	STP - Rail HWY Crossing	2007-08	\$500,000
16 Projects							Total FY 08	\$1,890,000

\$2,390,000