



METROPOLITAN  
TRANSPORTATION  
COMMISSION

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November 10, 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 2009-29 – Administrative Modification

Dear Mr. Aljabiry:

Please be advised that MTC recently made several changes to the 2009 Federal Transportation Improvement Program (TIP). TIP revision 09-29 revises 58 projects with a net decrease in funding of approximately \$807,000. Among other changes, the revision updates nine Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. Among other changes, the revision also updates 14 regional planning projects to reflect the commission approval of the STP/CMAQ programming for these projects.

MTC's 2009 TIP, as revised with TIP Revision No. 09-29, 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 TIP, including Revision No. 09-29, 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.

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

MTC's 2009 TIP, including Revision No. 09-29, is consistent with metropolitan transportation planning regulations per 23 Code of Federal Regulations Part 450 and conforms to MTC's Regional Transportation Plan (Transportation-2035).

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

Sincerely,



Ann Flemer

Deputy Executive Director, Policy

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

## Synopsis of TIP Revision

Revision Number: 09-29

Type of Revision: Administrative Modification

Number of projects in the Revision: 58

Change in Funding: -\$806,640

MTC Approval Date: November 10, 2009

Caltrans Approval Date:

FHWA/FTA Approval Date:

Grouped Listings Updated: REG090007, REG090008, REG090018, REG090025, REG090026, REG090027, REG090028, REG090030, REG090031, REG090032, REG090033, and VAR991005.

### Abstract:

TIP revision 09-29 revises 58 projects with a net decrease in funding of approximately \$807,000. Among other changes, the revision updates nine Grouped Listings funded with American Recovery and Reinvestment Act (ARRA) funds. These changes allow project sponsors to reinvest some of their cost savings and update the back-up list. Among other changes, the revision also updates 14 regional planning projects to reflect the commission approval of the STP/CMAQ programming for these projects. The changes made with this revision will not affect the air quality conformity or conflict with the financial constraint requirements.



**TIP Revision Summary**  
**2009-29**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
<b>System: Local Road</b>					
ALA090030	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Alameda	Update project cost by reducing in \$17K in Other Local funds and \$114K in STP funds to match Commission Approval	-\$131,000	-1.8%
CC-050030	Contra Costa County	Vasco Road Safety Improvements - Contra Costa	Fund Source Change - Add in \$204,230 in regional ARRA and \$45,770 in State ARRA funds from Grouped Listing - ARRA LS&R Rehab - Contra Costa (REG090026) in place of existing Other Local funds	\$0	0.0%
CC-070037	Martinez	Alhambra Avenue Widening	Update construction delivery milestones in the TIP for informational purposes	\$0	0.0%
CC-090035	Metropolitan Transportation Commission	Regional Planning Activities and PPM - CC County	Update project cost by reducing in \$14K in Other Local funds and \$101K in STP funds to match Commission Approval	-\$115,000	-1.8%
MRN050033	Marin County	Non-motorized Transp. Pilot Program - Marin County	Add in \$487,500 in NMTTP funds to FY10	\$487,500	3.4%
MRN090020	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Marin	Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval	\$84,000	2.7%
NAP090002	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Napa	Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval	\$84,000	4.2%
REG090007	Various Agencies	Grouped Listing - ARRA LS&R Bike/Ped Projects	Update back-up list and cost by adding in \$10,000 in state-element ARRA - STP funds and \$224,000 in Other Local funds; and reducing regional-element ARRA - STP funds by \$337,469	-\$103,469	-1.1%
REG090008	Various Agencies	Grouped Listing- ARRA Safety Projects	Update back-up list and cost by adding in \$300,000 in regional-element ARRA - STP funds	\$300,000	20.0%
REG090025	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Alameda	Update back-up list and cost by adding in \$1,588,889 in Other Local funds and \$75,169 in regional-element ARRA - STP funds	\$1,664,058	5.0%
REG090026	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Contra Costa	Update back-up list and cost by adding in \$446,615 in Other Local funds and reducing regional-element ARRA - STP funds by \$204,230 and state-element ARRA - STP funds by \$45,770	\$196,615	0.5%
REG090027	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Marin	Update back-up list and cost by reducing Other Local funds by \$464,030	-\$464,030	-4.0%
REG090028	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Napa	Update back-up list and cost by reducing Other Local funds by \$1,587,029	-\$1,587,029	-24.8%
REG090030	Various Agencies	Grouped Listing - ARRA LS&R Rehab - San Mateo	Update back-up list and cost by reducing Other Local funds by \$4,484,590 and adding in \$332,000 in regional-element ARRA - STP funds and \$90,000 in state-element ARRA - STP funds	-\$4,062,590	-20.5%
REG090031	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Santa Clara	Update back-up list and cost by adding in \$740,635 in Other Local funds and reducing \$300,000 in regional-element ARRA - STP funds and \$100,000 in state-element ARRA - STP funds	\$340,635	1.0%
REG090032	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Solano	Update project cost and back-up list by reducing the regional-element ARRA - STP funds by \$631,700	-\$631,700	-5.2%

**TIP Revision Summary  
2009-29**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
REG090033	Various Agencies	Grouped Listing - ARRA LS&R Rehab - Sonoma	Update back-up list and cost by adding in \$1,466,838 in Other Local funds	\$1,466,838	8.7%
SCL050076	Santa Clara County	Santa Clara Co. - Various Non-Expressway Rehab	Revise delivery milestones for informational purposes	\$0	0.0%
SCL070015	Sunnyvale	Tasman/Fair Oaks Area Enhancements	Revise delivery milestones and update contact information for informational purposes	\$0	0.0%
SCL070028	Los Altos	Los Altos Adobe Creek Bike/Ped Bridge Replacement	Revise project delivery milestones for informational purposes.	\$0	0.0%
SCL090035	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Santa Clara	Update project cost by reducing \$19K in Other Local funds and \$130K in STP funds to match Commission Approval	-\$149,000	-2.7%
SF-070033	San Francisco Dept of Parking & Traffic	Inner Sunset Traffic Calming & Transit Enhancemnt	Fund Source Change: Add in \$289,295 of Regional ARRA TE funds from the Pedestrian Signal Upgrades Project (SF-090029) in place of \$289,925 in Sales Tax Measure funds	\$0	0.0%
SF-070037	Golden Gate Bridge, Highway and Transit District	Golden Gate Bridge - Moveable Median Barrier	Amend the TCSP earmark amount of \$950,000 to reflect the actual apportionment of \$889,200, and reprogram the funds from FY09 to FY10.	-\$60,800	-0.2%
SF-070040	San Francisco Municipal Railway (MUNI)	SF Downtown Parking Pricing	Change program year of \$4M in VPPP funds and \$1M in OP funds from FY09 to FY10	\$0	0.0%
SF-090004	San Francisco Dept of Public Works	Widen Harney Way	Update project schedule and funding plan: add in \$475K in Earmark funds in place of \$475K in Other Local funds	\$0	0.0%
SF-090029	San Francisco Municipal Trans. Agency (SFMTA)	Pedestrian Signal Upgrades	Cost Increase and Fund Source Change: Transfer \$289,295 in Regional ARRA TE funds to the Inner Sunset Traffic Calming & Transit Enhancemnt Project (SF-070033) and add in \$434,000 in Sales Tax Measure funds	\$144,705	24.6%
SF-090030	Metropolitan Transportation Commission	Regional Planning Activities and PPM - SF County	Update project cost by reducing \$2K in Other Local funds and \$3K in STP funds to match Commission Approval	-\$5,000	-0.1%
SM-050045	Atherton	Atherton Channel Trail and Bridge	Delivery milestone modified - Project Completion date moved from 09-2009 to 12-2009.	\$0	0.0%
SM-090024	Metropolitan Transportation Commission	Regional Planning Activities and PPM - San Mateo	Update project cost by adding in \$16K in STP funds to match Commission Approval	\$16,000	0.4%
SOL070045	Benicia	State Park Road Bridge Widening	Add in \$62K in Regional-Element ARRA cost savings from the East Tabor Street Resurfacing Project in Fairfield (part of Grouped Listing -REG090032)	\$62,000	2.5%
SOL090004	Fairfield	McGary Road Safety Improvements Project	Add in \$500K in Regional-Element ARRA cost savings - \$362,400 from the East Tabor Street Resurfacing Project and \$137,400 from the Gateway Blvd Resurfacing Project (part of Grouped Listing -REG090032)	\$500,000	19.7%
SOL090006	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Solano	Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval	\$84,000	2.4%

**TIP Revision Summary  
2009-29**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SON090006	Santa Rosa	Mendocino Avenue ITS Improvements	Clarify project description to match environmental document (attached to the revision) to include the intersection of Bicentennial and Ventura as part of the project	\$0	0.0%
SON090008	Metropolitan Transportation Commission	Regional Planning Activities and PPM - Sonoma	Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval	\$84,000	1.9%
<b>System: Regional</b>					
REG090038	Metropolitan Transportation Commission	Regional Planning Activities and PPM - MTC	Update project cost by adding in \$14K in Other Local funds and \$116K in STP funds to match Commission Approval	\$130,000	3.2%
REG090040	Metropolitan Transportation Commission	Regional Planning Activities - ABAG	Update project cost by adding in \$14K in Other Local funds and \$116K in STP funds to match Commission Approval	\$130,000	6.9%
REG090041	Metropolitan Transportation Commission	Regional Planning Activities - BCDC	Update project cost by adding in \$7K in Other Local funds and \$64K in STP funds to match Commission Approval	\$70,000	7.5%
REG090042	Metropolitan Transportation Commission	511 Traveler Information	Update project cost and fund source change: Add in \$26.7M in STP funds and \$7.8M in CMAQ funds in place of existing Other Local funds and reduce Other Local funds by \$1.992M	-\$1,992,000	-4.9%
<b>System: State Highway</b>					
ALA070018	Alameda County CMA	I-580 (TriValley) Corridor - WB HOV & Connectors	Change the program year for \$250K in Earmark funds from FY09 to FY10 with no net change in funding.	\$0	0.0%
ALA978027	Caltrans	I-880/SR 262 I/C and HOV lanes	Change implementing agency to VTA and update funding plan	\$0	0.0%
CC-010009	Contra Costa Transportation Authority	SR 4 East Widen Liveridge to Somersville Ph 2	Fund Source Change - replace \$32.035M in STIP funds and \$5.253M in Prop 1-B SLPP funds programmed for construction with Sales Tax Measure funds to expedite delivery of project. Action was approved by the CTC.	\$0	0.0%
CC-030028	Contra Costa Transportation Authority	SR 4 East Widening from Somersville to SR 160	Fund Source Change - replace \$40.3M in XGEN funds with \$30.035M in STIP funds and \$10.265M in Prop 1-B SLPP funds programmed for CON phase and \$2M in XGEN funds with \$2M in STIP funds programmed for CON-CT phase, as per CTC action	\$0	0.0%
REG090044	Metropolitan Transportation Commission SAFE	Incident Management Program	Update project schedule and Fund Source Change: Add in \$7.3M in CMAQ funds and \$11.1M in STP funds in place of existing Other Local funds and add in \$1,000 in Other Local funds (for match)	\$1,000	0.0%
SCL090030	Santa Clara Valley Transportation Authority (VTA)	SR 85 Express Lanes	Update funding plan and change the program year for all the PE phase funds from FY09 to FY10 and move \$2M in Other Local funds from PE phase to CON phase.	\$0	0.0%
SM-050046	Daly City	SR 82 Daly City-Mission St. Pedestrian Imps.- Ph I	Clarify scope to include traffic signal upgrades & sidewalk enhancements and the project is partially funded with \$700K in HPP funds shown as part of SR 82 - El Camino Real Grand Boulevard Initiative project (SM050051)	\$0	0.0%

**TIP Revision Summary  
2009-29**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SM-070029	San Mateo CCAG	Dumbarton Bridge to US101 Connection Study	Update project milestones for informational purposes and project schedule by changing the program year from FY09 to FY10	\$0	0.0%
SM-070031	San Bruno	SR 82 El Camino Real: Grand Boulevard Initiative	Update project schedule and change program year for all the funds from FY09 to FY10	\$0	0.0%
VAR991005	Caltrans	Grouped Listing SHOPP - Bridge Preservation	Update back-up list and cost	-\$1,814,000	-0.1%
<b>System: Transit</b>					
MTC050027	Water Transit Authority	Ferry Service - Berkeley/Albany	Amend program year for 1064 funds from FY09 to FY10	\$475,000	1.5%
MTC050030	Water Transit Authority	Ferry Service for South San Francisco	Add in \$3M in Ferry Boat Discretionary funds in FY09	\$3,000,000	6.5%
REG090018	Various Agencies	Group Listing-ARRA Transit Rehab (Fairfield 5307)	Update back-up list with no net change in funding	\$0	0.0%
REG090045	Metropolitan Transportation Commission	TransLink Fare Collection System	Update project schedule and fund source change: Add in \$14.5M in STP funds and \$14.4M in CMAQ funds in place of existing \$28.9M in Other Local funds	\$0	0.0%
SCL050048	Santa Clara Valley Transportation Authority (VTA)	CCTV/Video/Laser Intrusion. Detect. Systems	Revise project delivery milestones for informational purposes	\$0	0.0%
SOL950035	Vallejo	Vallejo Ferry Terminal Inter-modal Facility	Advance \$13.128M in STIP funds from FY12 to FY10 with no net change in funding	\$0	0.0%
SON030011	Santa Rosa City Bus	Santa Rosa Bus: Operating Assistance	Split project to keep only the active TIP funding in a new project and archiving the prior year funding (this project). The new project is Santa Rosa CityBus: Operating Assistance (SON090023)	-\$4,283,713	-30.6%
SON050026	Santa Rosa City Bus	Santa Rosa Bus: Preventive Maintenance	Split project to keep only the active TIP funding in a new project and archiving the prior year funding (this project). The new project is Santa Rosa CityBus: Preventative Maintenance (SON090024)	-\$2,695,062	-38.0%
SON090023	Santa Rosa City Bus	Santa Rosa CityBus: Operating Assistance	Split project to keep only the active TIP funding in this project and archiving the prior year funding (Santa Rosa Bus: Operating Assistance - SON030011)and update local match	\$5,272,340	~%
SON090024	Santa Rosa City Bus	Santa Rosa CityBus: Preventative Maintenance	Split project to keep only the active TIP funding in this project and archiving the prior year funding (Santa Rosa Bus: Preventive Maintenance - SON050026)	\$2,695,062	~%
<b>Total Funding Change:</b>				<b>-\$806,640</b>	

**TIP Revision Summary**

	Federal	State	Regional	Local	Total	2009 TIP Only
<b>Current:</b>	\$317,612,517	\$2,343,112,333	\$285,337,375	\$679,940,480	\$3,626,002,705	\$1,507,671,798
<b>Proposed:</b>	\$404,056,217	\$2,346,310,333	\$285,337,375	\$589,492,140	\$3,625,196,065	\$1,525,115,158
<b>Delta:</b>	\$86,443,700	\$3,198,000	\$0	-\$90,448,340	-\$806,640	\$17,443,360

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: ALA070018      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600003686

Sponsoring Agency: ACCMA      Implementing Agency: ACCMA  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 580      Project Type: HOV      Purpose: EXPANSION  
 Project Name: I-580 (TriValley) Corridor - WB HOV & Connectors  
 Proj Description: I-580 (TriValley) Corridor: Westbound HOV lane on I-580 from east of Greenville Road to Foothill Road and HOV direct connectors from WB I-580 to SB I-680 and NB I-680 to EB I-580.  
 Revision Reason: Change the program year for \$250K in Earmark funds from FY09 to FY10 with no net change in funding.  
 Primary RTP ID: 230665      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$100,900,000      Review: PR  
 RTP Description: I-580 westbound in Alameda County from Foothill Road to San Joaquin County line – widen to add an express lane and convert HOV lane to express lane  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	BT-RM2	\$12,500,000	\$9,500,000	\$3,000,000	-	-	-	-
PSE	BT-RM2	\$2,000,000	-	\$2,000,000	-	-	-	-
PSE	EARMARK-T3	\$250,000	-	-	\$250,000	-	-	-
ROW	BT-RM2	\$2,500,000	-	-	\$2,500,000	-	-	-
ROW-CT	BT-RM2	\$500,000	-	\$500,000	-	-	-	-
CON	BT-RM2	\$7,823,000	-	-	-	-	\$7,823,000	-
CON	EARMARK-T3	-	-	-	-	-	-	-
CON	PROP-1B	\$88,435,000	-	-	-	-	\$88,435,000	-
CON-CT	BT-RM2	\$2,335,000	-	-	-	-	\$2,335,000	-
CON-CT	PROP-1B	\$13,265,000	-	-	-	-	\$13,265,000	-
<b>Total Funding</b>		<b>\$129,608,000</b>	<b>\$9,500,000</b>	<b>\$5,500,000</b>	<b>\$2,750,000</b>	<b>-</b>	<b>\$111,858,000</b>	<b>-</b>

**CURRENT**

TIP ID: ALA070018      Revision: 2009-19      Version: 6      Status: ACTIVE      CTIPS ID: 20600003686

Sponsoring Agency: ACCMA      Implementing Agency: ACCMA  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 580      Project Type: HOV      Purpose: EXPANSION  
 Project Name: I-580 (TriValley) Corridor - WB HOV & Connectors  
 Proj Description: I-580 (TriValley) Corridor: Westbound HOV lane on I-580 from east of Greenville Road to Foothill Road and HOV direct connectors from WB I-580 to SB I-680 and NB I-680 to EB I-580.  
 Revision Reason: Project Cost Increase - Add \$250K in Earmark Funds to PSE phase in FY09  
 Primary RTP ID: 22013      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$64,200,000      Review: PR  
 RTP Description: Construct I-580 eastbound truck climbing lane at the Altamont Summit  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	BT-RM2	\$12,500,000	\$9,500,000	\$3,000,000	-	-	-	-
PSE	BT-RM2	\$2,000,000	-	\$2,000,000	-	-	-	-
PSE	EARMARK-T3	\$250,000	-	\$250,000	-	-	-	-
ROW	BT-RM2	\$2,500,000	-	-	\$2,500,000	-	-	-
ROW-CT	BT-RM2	\$500,000	-	\$500,000	-	-	-	-
CON	BT-RM2	\$7,823,000	-	-	-	-	\$7,823,000	-
CON	EARMARK-T3	-	-	-	-	-	-	-
CON	PROP-1B	\$88,435,000	-	-	-	-	\$88,435,000	-
CON-CT	BT-RM2	\$2,335,000	-	-	-	-	\$2,335,000	-
CON-CT	PROP-1B	\$13,265,000	-	-	-	-	\$13,265,000	-
<b>Total Funding</b>		<b>\$129,608,000</b>	<b>\$9,500,000</b>	<b>\$5,750,000</b>	<b>\$2,500,000</b>	<b>-</b>	<b>\$111,858,000</b>	<b>-</b>

**End of Project ALA070018**

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: ALA090030      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004453

Sponsoring Agency: MTC      Implementing Agency: ACCMA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Alameda  
 Proj Description: Alameda: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by reducing in \$17K in Other Local funds and \$114K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$4,000,000	-	-	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
CON	LOCAL GEN FUND	\$332,000	-	-	\$332,000	-	-	-
CON	RIP-T3	\$419,000	-	-	\$209,000	\$210,000	-	-
CON	STP-T4	\$2,566,000	-	-	\$2,566,000	-	-	-
<b>Total Funding</b>		<b>\$7,317,000</b>	<b>-</b>	<b>-</b>	<b>\$4,107,000</b>	<b>\$1,210,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>

**CURRENT**

TIP ID: ALA090030      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004453

Sponsoring Agency: MTC      Implementing Agency: ACCMA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Alameda  
 Proj Description: Alameda: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$2.68M in STP Funds and reduce Other Local Funds by \$2.281M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$4,000,000	-	-	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
CON	LOCAL GEN FUND	\$349,000	-	-	\$112,000	\$116,000	\$121,000	-
CON	RIP-T3	\$419,000	-	-	\$209,000	\$210,000	-	-
CON	STP-T3	\$2,680,000	-	-	\$860,000	\$890,000	\$930,000	-
<b>Total Funding</b>		<b>\$7,448,000</b>	<b>-</b>	<b>-</b>	<b>\$2,181,000</b>	<b>\$2,216,000</b>	<b>\$2,051,000</b>	<b>\$1,000,000</b>

End of Project ALA090030

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

<b>TIP ID:</b> ALA978027	<b>Revision:</b> 2009-29	<b>Version:</b> 19	<b>Status:</b> PROPOSED	<b>CTIPS ID:</b> 10600000168
<b>Sponsoring Agency:</b> Caltrans		<b>Implementing Agency:</b> VTA		
<b>Trans. System:</b> STATE HWY	<b>Mode:</b> STATE HIGHWAY	<b>Hwy Rte:</b> 880	<b>Project Type:</b> HOV	<b>Purpose:</b> EXPANSION
<b>Project Name:</b> I-880/SR 262 I/C and HOV lanes				
<b>Proj Description:</b> I880 corridor: I-880 btw Santa Clara Co. line & Alvarado-Niles; Construct 2 HOV lanes, reconstruct I-880/Warren Ave/SR 262 I/C & construct UPRR grade separation.				
<b>Revision Reason:</b> Change implementing agency to VTA and update funding plan				
<b>Primary RTP ID:</b> 94030	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$186,802,000	<b>Review:</b>
<b>RTP Description:</b> Reconstruct I-880/Route 262 interchange and widen I-880 from 8 lanes to 10 lanes (8 mixed-flow and 2 HOV lanes) from Route 262 (Mission Boulevard) to the Santa Clara County line (Phase 1)				
<b>AQ Description:</b> Non-Exempt Project				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	EARMARK-T2	\$898,000	\$898,000	-	-	-	-	-
ENV	LOCAL GEN FUND	\$728,000	\$728,000	-	-	-	-	-
PSE	EARMARK-T2	\$2,378,000	\$2,378,000	-	-	-	-	-
PSE	GFSTIP-T2	\$3,378,000	\$3,378,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$788,000	\$788,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$4,480,000	\$4,480,000	-	-	-	-	-
PSE	STP-T2	\$500,000	\$500,000	-	-	-	-	-
ROW	EARMARK-T2	\$7,036,000	\$7,036,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$26,305,000	\$26,305,000	-	-	-	-	-
ROW	RIP-T2	\$11,047,000	\$11,047,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$1,800,000	\$1,800,000	-	-	-	-	-
ROW-CT	GFSTIP-T2	\$1,075,000	\$1,075,000	-	-	-	-	-
CON	EARMARK-T3	\$4,190,000	-	-	\$4,190,000	-	-	-
CON	GFSTIP-T2	\$15,020,000	\$15,020,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$30,500,000	\$27,250,000	-	\$3,250,000	-	-	-
CON	RIP-T3	\$10,000,000	-	-	\$10,000,000	-	-	-
CON	SALESTAX-GENERAL	\$53,121,000	\$39,837,000	-	\$13,284,000	-	-	-
CON-CT	GFSTIP-T2	\$4,534,000	\$4,534,000	-	-	-	-	-
CON-CT	SALESTAX-GENERAL	\$1,000,000	\$1,000,000	-	-	-	-	-
<b>Total Funding</b>		<b>\$178,778,000</b>	<b>\$148,054,000</b>	<b>-</b>	<b>\$30,724,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

# Report of TIP Revision 2009-29 (By Phase & Fund Source)

## CURRENT

TIP ID: ALA978027	Revision: 2009-00	Version: 18	Status: ACTIVE	CTIPS ID: 10600000168
Sponsoring Agency: Caltrans		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: STATE HIGHWAY	Hwy Rte: 880	Project Type: HOV	Purpose: EXPANSION
Project Name: I-880/SR 262 I/C and HOV lanes				
Proj Description: I880 corridor: I-880 btw Santa Clara Co. line & Alvarado-Niles; Construct 2 HOV lanes, reconstruct I-880/Warren Ave/SR 262 I/C & construct UPRR grade separation.				
Revision Reason: 2009 TIP Development - Update prior year funds				
Primary RTP ID: 94030	Sec. RTP ID:	RTP Cycle: T-2035	RTP Cost: \$186,802,000	Review:
RTP Description: Reconstruct I-880/Route 262 interchange and widen I-880 from 8 lanes to 10 lanes (8 mixed-flow and 2 HOV lanes) from Route 262 (Mission Boulevard) to the Santa Clara County line (Phase 1)				
AQ Description: Non-Exempt Project				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	EARMARK-T2	\$898,000	\$898,000	-	-	-	-	-
ENV	LOCAL GEN FUND	\$728,000	\$728,000	-	-	-	-	-
PSE	EARMARK-T2	\$2,378,000	\$2,378,000	-	-	-	-	-
PSE	GFSTIP-T2	\$3,378,000	\$3,378,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$788,000	\$788,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$4,480,000	\$4,480,000	-	-	-	-	-
PSE	STP-T2	\$500,000	\$500,000	-	-	-	-	-
ROW	EARMARK-T2	\$7,036,000	\$7,036,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$26,305,000	\$26,305,000	-	-	-	-	-
ROW	RIP-T2	\$11,047,000	\$11,047,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$1,800,000	\$1,800,000	-	-	-	-	-
ROW-CT	GFSTIP-T2	\$1,075,000	\$1,075,000	-	-	-	-	-
CON	EARMARK-T3	\$4,190,000	-	\$4,190,000	-	-	-	-
CON	GFSTIP-T2	\$15,020,000	\$15,020,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$30,500,000	\$30,500,000	-	-	-	-	-
CON	RIP-T3	\$10,000,000	-	-	\$10,000,000	-	-	-
CON	SALESTAX-GENERAL	\$53,121,000	\$39,837,000	\$13,284,000	-	-	-	-
CON-CT	GFSTIP-T2	\$4,534,000	\$4,534,000	-	-	-	-	-
CON-CT	SALESTAX-GENERAL	\$1,000,000	\$1,000,000	-	-	-	-	-
<b>Total Funding</b>		\$178,778,000	\$151,304,000	\$17,474,000	\$10,000,000	-	-	-

End of Project ALA978027

# Report of TIP Revision 2009-29 (By Phase & Fund Source)

## PROPOSED

TIP ID: CC-010009      Revision: 2009-29      Version: 15      Status: PROPOSED      CTIPS ID: 20600002050

Sponsoring Agency: CCTA      Implementing Agency: CCTA

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 4      Project Type: HOV      Purpose: EXPANSION

Project Name: SR 4 East Widen Loveridge to Somersville Ph 2

Proj Description: Pittsburg/Antioch: SR 4 from Loveridge to Somersville; Widen to 8 lanes (including HOV Lane and median for transit)& reconstruct interchanges.

Revision Reason: Fund Source Change - replace \$32.035M in STIP funds and \$5.253M in Prop 1-B SLPP funds programmed for construction with Sales Tax Measure funds to expedite delivery of project. Action was approved by the CTC.

Primary RTP ID: 98142      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$170,000,000      Review:

RTP Description: Widen Route 4 from 4 lanes to 8 lanes, with HOV lanes, from Loveridge Road to Somersville Road

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$4,200,000	\$4,200,000	-	-	-	-	-
PSE	BT-RM2	\$3,150,000	\$3,150,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$7,900,000	\$7,900,000	-	-	-	-	-
ROW	EARMARK-T3	\$752,000	\$752,000	-	-	-	-	-
ROW	IIP-T2	\$3,000,000	\$3,000,000	-	-	-	-	-
ROW	RIP-T2	\$6,000,000	\$6,000,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$9,200,000	\$9,200,000	-	-	-	-	-
ROW	TCRP	\$14,000,000	-	\$14,000,000	-	-	-	-
ROW-CT	RIP-T2	\$2,000,000	\$2,000,000	-	-	-	-	-
CON	BT-RM2	\$25,000,000	-	-	\$25,000,000	-	-	-
CON	EARMARK-T3	\$27,415,500	-	-	\$27,415,500	-	-	-
CON	PROP-1B	-	-	-	-	-	-	-
CON	RIP-T2	-	-	-	-	-	-	-
CON	RIP-T3	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	\$50,036,500	-	-	\$50,036,500	-	-	-
CON-CT	RIP-T2	-	-	-	-	-	-	-
CON-CT	SALESTAX-MEASURE	\$16,500,000	-	-	\$16,500,000	-	-	-
<b>Total Funding</b>		<b>\$169,154,000</b>	<b>\$36,202,000</b>	<b>\$14,000,000</b>	<b>\$118,952,000</b>	-	-	-

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**CURRENT**

TIP ID: CC-010009      Revision: 2009-19      Version: 14      Status: ACTIVE      CTIPS ID: 20600002050

Sponsoring Agency: CCTA      Implementing Agency: CCTA

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 4      Project Type: HOV      Purpose: EXPANSION

Project Name: SR 4 East Widen Loveridge to Somersville Ph 2

Proj Description: Pittsburg/Antioch: SR 4 from Loveridge to Somersville; Widen to 8 lanes (including HOV Lane and median for transit)& reconstruct interchanges.

Revision Reason: Update funding plan with no net change in funding

Primary RTP ID: 98142      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$170,000,000      Review:

RTP Description: Widen Route 4 from 4 lanes to 8 lanes, with HOV lanes, from Loveridge Road to Somersville Road

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$4,200,000	\$4,200,000	-	-	-	-	-
PSE	BT-RM2	\$3,150,000	\$3,150,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$7,900,000	\$7,900,000	-	-	-	-	-
ROW	EARMARK-T3	\$752,000	\$752,000	-	-	-	-	-
ROW	IIP-T2	\$3,000,000	\$3,000,000	-	-	-	-	-
ROW	RIP-T2	\$6,000,000	\$6,000,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$9,200,000	\$9,200,000	-	-	-	-	-
ROW	TCRP	\$14,000,000	-	\$14,000,000	-	-	-	-
ROW-CT	RIP-T2	\$2,000,000	\$2,000,000	-	-	-	-	-
CON	BT-RM2	\$25,000,000	-	\$25,000,000	-	-	-	-
CON	EARMARK-T3	\$27,415,500	-	\$27,415,500	-	-	-	-
CON	PROP-1B	\$5,253,000	-	\$5,253,000	-	-	-	-
CON	RIP-T2	\$18,035,000	-	\$18,035,000	-	-	-	-
CON	RIP-T3	\$12,000,000	-	\$12,000,000	-	-	-	-
CON	SALESTAX-GENERAL	\$14,748,500	-	\$14,748,500	-	-	-	-
CON-CT	RIP-T2	\$2,000,000	-	\$2,000,000	-	-	-	-
CON-CT	SALESTAX-GENERAL	\$14,500,000	-	\$14,500,000	-	-	-	-
<b>Total Funding</b>		<b>\$169,154,000</b>	<b>\$36,202,000</b>	<b>\$132,952,000</b>	-	-	-	-

End of Project CC-010009

# Report of TIP Revision 2009-29 (By Phase & Fund Source)

## PROPOSED

TIP ID: CC-030028      Revision: 2009-29      Version: 9      Status: PROPOSED      CTIPS ID: 20600002772

Sponsoring Agency: CCTA      Implementing Agency: CCTA  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 4      Project Type: HOV      Purpose: EXPANSION  
 Project Name: SR 4 East Widening from Somersville to SR 160  
 Proj Description: Expand SR4 from Somersville to SR160; Expand Hwy from 4 to 8 lanes including a wide median for transit from Somersville to Hillcrest and from 4 to 6 lanes from Hillcrest to SR 160. Project includes construction of 6 interchnages & under/over crossings.  
 Revision Reason: Fund Source Change - replace \$40.3M in XGEN funds with \$30.035M in STIP funds and \$10.265M in Prop 1-B SLPP funds programmed for CON phase and \$2M in XGEN funds with \$2M in STIP funds programmed for CON-CT phase, as per CTC action  
 Primary RTP ID: 98999      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$530,000,000      Review:  
 RTP Description: Widen Route 4 from Somersville Road to Route 160 and improve interchanges  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$300,000	\$300,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$29,000,000	\$29,000,000	-	-	-	-	-
ROW	BT-RM2	\$37,600,000	\$37,600,000	-	-	-	-	-
ROW	RIP-T2	\$5,589,000	\$5,589,000	-	-	-	-	-
ROW	RIP-T3	\$4,411,000	\$4,411,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$19,100,000	\$1,000,000	\$18,100,000	-	-	-	-
CON	BT-RM2	\$60,300,000	-	-	\$60,300,000	-	-	-
CON	EARMARK-T3	\$1,600,000	-	-	\$1,600,000	-	-	-
CON	LOCAL GEN FUND	\$80,000,000	-	-	\$80,000,000	-	-	-
CON	PROP-1B	\$75,265,000	-	-	\$75,265,000	-	-	-
CON	RIP-T2	\$22,485,000	-	-	\$18,035,000	-	\$4,450,000	-
CON	RIP-T3	\$37,589,000	-	-	\$22,589,000	-	\$15,000,000	-
CON	SALESTAX-GENERAL	\$42,511,000	-	-	\$42,511,000	-	-	-
CON-CT	BT-RM2	\$12,100,000	-	-	\$12,100,000	-	-	-
CON-CT	PROP-1B	\$20,000,000	-	-	\$20,000,000	-	-	-
CON-CT	RIP-T2	\$2,000,000	-	-	\$2,000,000	-	-	-
CON-CT	SALESTAX-GENERAL	\$14,600,000	-	-	\$14,600,000	-	-	-
<b>Total Funding</b>		<b>\$464,450,000</b>	<b>\$77,900,000</b>	<b>\$18,100,000</b>	<b>\$349,000,000</b>	-	<b>\$19,450,000</b>	-

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**CURRENT**

<b>TIP ID:</b> CC-030028	<b>Revision:</b> 2009-02	<b>Version:</b> 8	<b>Status:</b> ACTIVE	<b>CTIPS ID:</b> 20600002772
<b>Sponsoring Agency:</b> CCTA		<b>Implementing Agency:</b> CCTA		
<b>Trans. System:</b> STATE HWY	<b>Mode:</b> STATE HIGHWAY	<b>Hwy Rte:</b> 4	<b>Project Type:</b> HOV	<b>Purpose:</b> EXPANSION
<b>Project Name:</b> SR 4 East Widening from Somersville to SR 160				
<b>Proj Description:</b> Expand SR4 from Somersville to SR160; Expand Hwy from 4 to 8 lanes including a wide median for transit from Sommersville to Hillcrest and from 4 to 6 lanes from Hillcrest to SR 160. Project includes construction of 6 interchnages & under/over crossings.				
<b>Revision Reason:</b> Fund Source Change: Change \$5.589 M in RIP funds from federal to state funds in FY 07-08.				
<b>Primary RTP ID:</b> 98999	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$530,000,000	<b>Review:</b>
<b>RTP Description:</b> Widen Route 4 from Somersville Road to Route 160 and improve interchanges				
<b>AQ Description:</b> Non-Exempt Project				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$300,000	\$300,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$29,000,000	\$29,000,000	-	-	-	-	-
ROW	BT-RM2	\$37,600,000	\$37,600,000	-	-	-	-	-
ROW	RIP-T2	\$5,589,000	\$5,589,000	-	-	-	-	-
ROW	RIP-T3	\$4,411,000	\$4,411,000	-	-	-	-	-
ROW	SALESTAX-GENERAL	\$19,100,000	\$1,000,000	\$18,100,000	-	-	-	-
CON	BT-RM2	\$60,300,000	-	-	\$60,300,000	-	-	-
CON	EARMARK-T3	\$1,600,000	-	-	\$1,600,000	-	-	-
CON	LOCAL GEN FUND	\$80,000,000	-	-	\$80,000,000	-	-	-
CON	PROP-1B	\$65,000,000	-	-	\$65,000,000	-	-	-
CON	RIP-T2	\$4,450,000	-	-	-	-	\$4,450,000	-
CON	RIP-T3	\$25,589,000	-	-	\$10,589,000	-	\$15,000,000	-
CON	SALESTAX-GENERAL	\$82,811,000	-	-	\$82,811,000	-	-	-
CON-CT	BT-RM2	\$12,100,000	-	-	\$12,100,000	-	-	-
CON-CT	PROP-1B	\$20,000,000	-	-	\$20,000,000	-	-	-
CON-CT	SALESTAX-GENERAL	\$16,600,000	-	-	\$16,600,000	-	-	-
<b>Total Funding</b>		\$464,450,000	\$77,900,000	\$18,100,000	\$349,000,000	-	\$19,450,000	-

End of Project CC-030028

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: CC-050030      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600003390

Sponsoring Agency: CC County      Implementing Agency: CC County  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: OTHER

Project Name: Vasco Road Safety Improvements - Contra Costa

Proj Description: Vasco Rd: From Walnut Blvd to the Alameda/Contra Costa County line; Road improvements including concrete median, pavement widening as necessary and other straightening, including Brushy Creek area.

Revision Reason: Fund Source Change - Add in \$204,230 in regional ARRA and \$45,770 in State ARRA funds from Grouped Listing - ARRA LS&R Rehab - Contra Costa (REG090026) in place of existing Other Local funds

Primary RTP ID: 98198      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$45,244,000      Review:

RTP Description: Improve safety and operations on Vasco Road in Contra Costa County

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$1,900,000	\$1,900,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	EARMARK-T3	\$496,000	-	-	\$496,000	-	-	-
CON	LOCAL GEN FUND	\$18,096,000	-	-	\$18,096,000	-	-	-
CON	SALESTAX-GENERAL	\$654,000	-	-	\$654,000	-	-	-
CON	ST-STP-ARRA	\$634,648	-	-	\$634,648	-	-	-
CON	STP-ARRA	\$10,544,435	-	-	\$10,544,435	-	-	-
<b>Total Funding</b>		<b>\$32,425,083</b>	<b>\$1,900,000</b>	<b>\$100,000</b>	<b>\$30,425,083</b>	-	-	-

**CURRENT**

TIP ID: CC-050030      Revision: 2009-28      Version: 6      Status: ACTIVE      CTIPS ID: 20600003390

Sponsoring Agency: CC County      Implementing Agency: CC County  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: OTHER

Project Name: Vasco Road Safety Improvements - Contra Costa

Proj Description: Vasco Rd: From Walnut Blvd to the Alameda/Contra Costa County line; Road improvements including concrete median, pavement widening as necessary and other straightening, including Brushy Creek area.

Revision Reason: Update project costs - Add in \$340,205 in regional ARRA and \$588,878 in State ARRA funds from Grouped Listing - ARRA LS&R Rehab - Contra Costa (REG090026)

Primary RTP ID: 98198      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$45,244,000      Review:

RTP Description: Improve safety and operations on Vasco Road in Contra Costa County

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$1,900,000	\$1,900,000	-	-	-	-	-
ROW	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	EARMARK-T3	\$496,000	-	-	\$496,000	-	-	-
CON	LOCAL GEN FUND	\$18,346,000	-	-	\$18,346,000	-	-	-
CON	SALESTAX-GENERAL	\$654,000	-	-	\$654,000	-	-	-
CON	ST-STP-ARRA	\$588,878	-	-	\$588,878	-	-	-
CON	STP-ARRA	\$10,340,205	-	-	\$10,340,205	-	-	-
<b>Total Funding</b>		<b>\$32,425,083</b>	<b>\$1,900,000</b>	<b>\$100,000</b>	<b>\$30,425,083</b>	-	-	-

End of Project CC-050030

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: CC-070037      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600003768  
 Sponsoring Agency: Martinez      Implementing Agency: Martinez  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: WIDENING      Purpose: EXPANSION  
 Project Name: Alhambra Avenue Widening  
 Proj Description: Martinez: On Alhambra Avenue between Mac Alvey and SR4; Widen roadway from 2 to 4 lanes, plus turn lanes & traffic signals at major intersections.  
 Revision Reason: Update construction delivery milestones in the TIP for informational purposes  
 Primary RTP ID: 230306      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,128,000      Review: AA  
 RTP Description: Add a second southbound lane on Alhambra Avenue from Walnut Avenue to the south side of Highway 4 (includes signal modifications)  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$315,000	\$315,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$480,000	\$480,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$5,400,000	\$5,400,000	-	-	-	-	-
<b>Total Funding</b>		\$6,195,000	\$6,195,000	-	-	-	-	-

**CURRENT**

TIP ID: CC-070037      Revision: 2009-00      Version: 2      Status: ACTIVE      CTIPS ID: 20600003768  
 Sponsoring Agency: Martinez      Implementing Agency: Martinez  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: WIDENING      Purpose: EXPANSION  
 Project Name: Alhambra Avenue Widening  
 Proj Description: Martinez: On Alhambra Avenue between Mac Alvey and SR4; Widen roadway from 2 to 4 lanes, plus turn lanes & traffic signals at major intersections.  
 Revision Reason: 2009 TIP Development â Keep in TIP for informational purposes  
 Primary RTP ID: 98130      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review: AA  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	SALESTAX-GENERAL	\$315,000	\$315,000	-	-	-	-	-
PSE	SALESTAX-GENERAL	\$480,000	\$480,000	-	-	-	-	-
CON	SALESTAX-GENERAL	\$5,400,000	\$5,400,000	-	-	-	-	-
<b>Total Funding</b>		\$6,195,000	\$6,195,000	-	-	-	-	-

End of Project CC-070037

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: CC-090035      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004454

Sponsoring Agency: MTC      Implementing Agency: CCTA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - CC County  
 Proj Description: Contra Costa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by reducing in \$14K in Other Local funds and \$101K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$4,007,000	-	-	\$1,557,000	\$1,103,000	-	\$1,347,000
CON	LOCAL GEN FUND	\$263,000	-	-	\$263,000	-	-	-
CON	STP-T4	\$2,029,000	-	-	\$2,029,000	-	-	-
<b>Total Funding</b>		<b>\$6,299,000</b>	<b>-</b>	<b>-</b>	<b>\$3,849,000</b>	<b>\$1,103,000</b>	<b>-</b>	<b>\$1,347,000</b>

**CURRENT**

TIP ID: CC-090035      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004454

Sponsoring Agency: MTC      Implementing Agency: CCTA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - CC County  
 Proj Description: Contra Costa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$2.13M in STP Funds and reduce Other Local Funds by \$1.803M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$4,007,000	-	-	\$1,557,000	\$1,103,000	-	\$1,347,000
CON	LOCAL GEN FUND	\$277,000	-	-	\$89,000	\$92,000	\$96,000	-
CON	STP-T3	\$2,130,000	-	-	\$680,000	\$710,000	\$740,000	-
<b>Total Funding</b>		<b>\$6,414,000</b>	<b>-</b>	<b>-</b>	<b>\$2,326,000</b>	<b>\$1,905,000</b>	<b>\$836,000</b>	<b>\$1,347,000</b>

End of Project CC-090035

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: MRN050033      Revision: 2009-29      Version: 13      Status: PROPOSED      CTIPS ID: 20600003806

Sponsoring Agency: Marin County      Implementing Agency: Marin County  
 Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Non-motorized Transp. Pilot Program - Marin County  
 Proj Description: Marin County; Various locations; Lump sum Non-motorized Transportation Pilot Program. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Add in \$487,500 in NMTTP funds to FY10  
 Primary RTP ID: 22247      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,000,000,000      Review: AA  
 RTP Description: Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$5,140,589	\$3,368,000	\$366,502	\$1,406,087	-	-	-
ROW	EARMARK-T3	-	-	-	-	-	-	-
CON	EARMARK-T3	\$9,539,400	\$3,012,414	\$737,586	\$5,789,400	-	-	-
<b>Total Funding</b>		<b>\$14,679,989</b>	<b>\$6,380,414</b>	<b>\$1,104,088</b>	<b>\$7,195,487</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: MRN050033      Revision: 2009-30      Version: 12      Status: PROPOSED      CTIPS ID: 20600003806

Sponsoring Agency: Marin County      Implementing Agency: Marin County  
 Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Non-motorized Transp. Pilot Program - Marin County  
 Proj Description: Marin County; Various locations; Lump sum Non-motorized Transportation Pilot Program. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update funding plan: reprogram \$127,586 from FY08 to FY09 and increase project cost by \$708,587.  
 Primary RTP ID: 21302      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$19,900,000      Review: AA  
 RTP Description: Implement Marin County's bicycle and pedestrian program  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$4,653,089	\$3,368,000	\$366,502	\$918,587	-	-	-
ROW	EARMARK-T3	-	-	-	-	-	-	-
CON	EARMARK-T3	\$9,539,400	\$3,012,414	\$737,586	\$5,789,400	-	-	-
<b>Total Funding</b>		<b>\$14,192,489</b>	<b>\$6,380,414</b>	<b>\$1,104,088</b>	<b>\$6,707,987</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project MRN050033

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: MRN090020      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004455

Sponsoring Agency: MTC      Implementing Agency: TAM  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Marin  
 Proj Description: Marin: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,179,000	-	-	\$299,000	\$243,000	\$243,000	\$394,000
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$3,196,000</b>	<b>-</b>	<b>-</b>	<b>\$2,316,000</b>	<b>\$243,000</b>	<b>\$243,000</b>	<b>\$394,000</b>

**CURRENT**

TIP ID: MRN090020      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004455

Sponsoring Agency: MTC      Implementing Agency: TAM  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Marin  
 Proj Description: Marin: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.71M in STP Funds and reduce Other Local Funds by \$1.447M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,179,000	-	-	\$299,000	\$243,000	\$243,000	\$394,000
CON	LOCAL GEN FUND	\$223,000	-	-	\$72,000	\$74,000	\$77,000	-
CON	STP-T3	\$1,710,000	-	-	\$550,000	\$570,000	\$590,000	-
<b>Total Funding</b>		<b>\$3,112,000</b>	<b>-</b>	<b>-</b>	<b>\$921,000</b>	<b>\$887,000</b>	<b>\$910,000</b>	<b>\$394,000</b>

End of Project MRN090020

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: MTC050027      Revision: 2009-29      Version: 8      Status: PROPOSED      CTIPS ID: 20600003417  
 Sponsoring Agency: WTA      Implementing Agency: WTA  
 Trans. System: TRANSIT      Mode: FERRY      Hwy Rte:      Project Type: OTHER      Purpose: EXPANSION  
 Project Name: Ferry Service - Berkeley/Albany  
 Proj Description: Berkeley/Albany: Provide ferry service from Berkeley/Albany to San Francisco.  
 Revision Reason: Amend program year for 1064 funds from FY09 to FY10  
 Primary RTP ID: 22511      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$56,600,000      Review: PR  
 RTP Description: Provide ferry service between Berkeley/Albany and San Francisco  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5309-T3-BUS	-	-	-	-	-	-	-
ENV	LOCAL GEN FUND	\$619,000	\$619,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$1,000,000	\$1,000,000	-	-	-	-	-
CON	1064-T3	\$1,225,000	-	\$1,225,000	-	-	-	-
CON	5309-T3-BUS	\$5,000,000	\$2,500,000	\$2,500,000	-	-	-	-
CON	BT-RM2	\$12,000,000	-	\$12,000,000	-	-	-	-
CON	LOCAL GEN FUND	\$12,625,000	\$12,000,000	\$625,000	-	-	-	-
<b>Total Funding</b>		<b>\$32,469,000</b>	<b>\$16,119,000</b>	<b>\$16,350,000</b>	-	-	-	-

**CURRENT**

TIP ID: MTC050027      Revision: 2009-02      Version: 7      Status: ACTIVE      CTIPS ID: 20600003417  
 Sponsoring Agency: WTA      Implementing Agency: WTA  
 Trans. System: TRANSIT      Mode: FERRY      Hwy Rte:      Project Type: OTHER      Purpose: EXPANSION  
 Project Name: Ferry Service - Berkeley/Albany  
 Proj Description: Berkeley/Albany: Provide ferry service from Berkeley/Albany to San Francisco.  
 Revision Reason: Amend program year for 1064 funds and amend in \$2.5M in 5309 funds from MTC050030  
 Primary RTP ID: 22511      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$56,600,000      Review: PR  
 RTP Description: Provide ferry service between Berkeley/Albany and San Francisco  
 AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	5309-T3-BUS	-	-	-	-	-	-	-
ENV	LOCAL GEN FUND	\$619,000	\$619,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$1,000,000	\$1,000,000	-	-	-	-	-
CON	1064-T3	\$750,000	-	\$750,000	-	-	-	-
CON	5309-T3-BUS	\$5,000,000	\$2,500,000	\$2,500,000	-	-	-	-
CON	BT-RM2	\$12,000,000	-	\$12,000,000	-	-	-	-
CON	LOCAL GEN FUND	\$12,625,000	\$12,000,000	\$625,000	-	-	-	-
<b>Total Funding</b>		<b>\$31,994,000</b>	<b>\$16,119,000</b>	<b>\$15,875,000</b>	-	-	-	-

End of Project MTC050027

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: MTC050030      Revision: 2009-29      Version: 8      Status: PROPOSED      CTIPS ID: 20600003420

Sponsoring Agency: WTA      Implementing Agency: WTA

Trans. System: TRANSIT      Mode: FERRY      Hwy Rte:      Project Type: OTHER      Purpose: EXPANSION

Project Name: Ferry Service for South San Francisco

Proj Description: SSF: Develop/implement service & infrastructure for new ferry service to S. San Francisco Includes service operation, acquisition of vehicles and development and construction of a new terminal.

Revision Reason: Add in \$3M in Ferry Boat Discretionary funds in FY09

Primary RTP ID: 22125      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$48,800,000      Review:

RTP Description: Operate ferry service from South San Francisco to San Francisco

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	1064-T2	\$694,000	-	\$694,000	-	-	-	-
PSE	SALESTAX-GENERAL	\$1,000,000	\$1,000,000	-	-	-	-	-
CON	1064-T2	\$4,165,000	\$800,000	\$3,365,000	-	-	-	-
CON	1064-T3	\$3,670,000	-	\$670,000	\$3,000,000	-	-	-
CON	5309-T3-BUS	\$8,936,867	\$4,332,237	\$4,604,630	-	-	-	-
CON	BT-RM2	\$12,000,000	\$12,000,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,642,000	\$2,373,000	\$269,000	-	-	-	-
CON	SALESTAX-GENERAL	\$15,830,000	\$15,830,000	-	-	-	-	-
<b>Total Funding</b>		<b>\$48,937,867</b>	<b>\$36,335,237</b>	<b>\$9,602,630</b>	<b>\$3,000,000</b>	-	-	-

**CURRENT**

TIP ID: MTC050030      Revision: 2009-02      Version: 7      Status: ACTIVE      CTIPS ID: 20600003420

Sponsoring Agency: WTA      Implementing Agency: WTA

Trans. System: TRANSIT      Mode: FERRY      Hwy Rte:      Project Type: OTHER      Purpose: EXPANSION

Project Name: Ferry Service for South San Francisco

Proj Description: SSF: Develop/implement service & infrastructure for new ferry service to S. San Francisco Includes service operation, acquisition of vehicles and development and construction of a new terminal.

Revision Reason: Amend program year for 1064 and 5309 funds to FY09 and transfer \$2.5M in FY08 5309 funds to MTC050027

Primary RTP ID: 22125      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$48,800,000      Review:

RTP Description: Operate ferry service from South San Francisco to San Francisco

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	1064-T2	\$694,000	-	\$694,000	-	-	-	-
PSE	SALESTAX-GENERAL	\$1,000,000	\$1,000,000	-	-	-	-	-
CON	1064-T2	\$4,165,000	\$800,000	\$3,365,000	-	-	-	-
CON	1064-T3	\$670,000	-	\$670,000	-	-	-	-
CON	5309-T3-BUS	\$8,936,867	\$4,332,237	\$4,604,630	-	-	-	-
CON	BT-RM2	\$12,000,000	\$12,000,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$2,642,000	\$2,373,000	\$269,000	-	-	-	-
CON	SALESTAX-GENERAL	\$15,830,000	\$15,830,000	-	-	-	-	-
<b>Total Funding</b>		<b>\$45,937,867</b>	<b>\$36,335,237</b>	<b>\$9,602,630</b>	-	-	-	-

**End of Project MTC050030**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: NAP090002      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004456

Sponsoring Agency: MTC      Implementing Agency: Napa Co TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Napa  
 Proj Description: Napa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$47,000	-	-	\$24,000	\$23,000	-	-
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$2,064,000</b>	<b>-</b>	<b>-</b>	<b>\$2,041,000</b>	<b>\$23,000</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: NAP090002      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004456

Sponsoring Agency: MTC      Implementing Agency: Napa Co TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Napa  
 Proj Description: Napa: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.71M in STP Funds and reduce Other Local Funds by \$1.447M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$47,000	-	-	\$24,000	\$23,000	-	-
CON	LOCAL GEN FUND	\$223,000	-	-	\$72,000	\$74,000	\$77,000	-
CON	STP-T3	\$1,710,000	-	-	\$550,000	\$570,000	\$590,000	-
<b>Total Funding</b>		<b>\$1,980,000</b>	<b>-</b>	<b>-</b>	<b>\$646,000</b>	<b>\$667,000</b>	<b>\$667,000</b>	<b>-</b>

End of Project NAP090002

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** REG090007      **Revision:** 2009-29      **Version:** 8      **Status:** PROPOSED      **CTIPS ID:** 20600004386

**Sponsoring Agency:** Various      **Implementing Agency:** Various

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

**Project Name:** Grouped Listing - ARRA LS&R Bike/Ped Projects

**Proj Description:** Grouped Listing ARRA Bike/Ped Projects - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

**Revision Reason:** Update back-up list and cost by adding in \$10,000 in state-element ARRA - STP funds and \$224,000 in Other Local funds; and reducing regional-element ARRA - STP funds by \$337,469

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

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

**AQ Description:** Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,896,136	-	\$3,896,136	-	-	-	-
CON	ST-STP-ARRA	\$745,000	-	\$745,000	-	-	-	-
CON	STP-ARRA	\$4,859,395	-	\$4,859,395	-	-	-	-
CON	TEA-ARRA	-	-	-	-	-	-	-
<b>Total Funding</b>		\$9,500,531	-	\$9,500,531	-	-	-	-

**CURRENT**

**TIP ID:** REG090007      **Revision:** 2009-26      **Version:** 7      **Status:** ACTIVE      **CTIPS ID:** 20600004386

**Sponsoring Agency:** Various      **Implementing Agency:** Various

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

**Project Name:** Grouped Listing - ARRA LS&R Bike/Ped Projects

**Proj Description:** Grouped Listing ARRA Bike/Ped Projects - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

**Revision Reason:** Update back-up list and project cost to include \$622,864 in ARRA funds and \$951,136 in Other Local funds

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

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

**AQ Description:** Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,672,136	-	\$3,672,136	-	-	-	-
CON	ST-STP-ARRA	\$735,000	-	\$735,000	-	-	-	-
CON	STP-ARRA	\$5,196,864	-	\$5,196,864	-	-	-	-
CON	TEA-ARRA	-	-	-	-	-	-	-
<b>Total Funding</b>		\$9,604,000	-	\$9,604,000	-	-	-	-

**End of Project REG090007**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090008      Revision: 2009-29      Version: 5      Status: PROPOSED      CTIPS ID: 20600004387  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: Grouped Listing- ARRA Safety Projects  
 Proj Description: Grouped Listing ARRA Safety Projects - Regionwide: Includes all safety projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and cost by adding in \$300,000 in regional-element ARRA - STP funds  
 Primary RTP ID: 230692      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$6,372,000,000      Review:  
 RTP Description: Local streets and roads maintenance  
 AQ Description: Safety Improvement Program

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$107,861	-	\$107,861	-	-	-	-
CON	ST-STP-ARRA	\$61,000	-	\$61,000	-	-	-	-
CON	STP-ARRA	\$1,630,880	-	\$1,630,880	-	-	-	-
<b>Total Funding</b>		<b>\$1,799,741</b>	<b>-</b>	<b>\$1,799,741</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090008      Revision: 2009-26      Version: 4      Status: ACTIVE      CTIPS ID: 20600004387  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: Grouped Listing- ARRA Safety Projects  
 Proj Description: Grouped Listing ARRA Safety Projects - Regionwide: Includes all safety projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and project cost: Reduce \$224,120 in ARRA funds and reduce Other Local Funds by \$27,139  
 Primary RTP ID: 21001      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Safety Improvement Program

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$107,861	-	\$107,861	-	-	-	-
CON	ST-STP-ARRA	\$61,000	-	\$61,000	-	-	-	-
CON	STP-ARRA	\$1,330,880	-	\$1,330,880	-	-	-	-
<b>Total Funding</b>		<b>\$1,499,741</b>	<b>-</b>	<b>\$1,499,741</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090008

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090018      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004405  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: TRANSIT      Mode: BUS      Hwy Rte:      Project Type: LOCAL BUS      Purpose: MAINT/REHAB  
 Project Name: Group Listing-ARRA Transit Rehab (Fairfield 5307)  
 Proj Description: Regional: Includes all transit rehabilitation projects receiving FTA 5307 Fairfield Urbanized Area - ARRA funds. Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list with no net change in funding  
 Primary RTP ID: 94683      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,560,000,000      Review:  
 RTP Description: Vallejo Transit – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)  
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-ARRA	\$3,134,985	-	\$3,134,985	-	-	-	-
<b>Total Funding</b>		\$3,134,985	-	\$3,134,985	-	-	-	-

**CURRENT**

TIP ID: REG090018      Revision: 2009-28      Version: 2      Status: ACTIVE      CTIPS ID: 20600004405  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: TRANSIT      Mode: BUS      Hwy Rte:      Project Type: LOCAL BUS      Purpose: MAINT/REHAB  
 Project Name: Group Listing-ARRA Transit Rehab (Fairfield 5307)  
 Proj Description: Regional: Includes all transit rehabilitation projects receiving FTA 5307 Fairfield Urbanized Area - ARRA funds. Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list with no change in funding  
 Primary RTP ID: 94683      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,560,000,000      Review:  
 RTP Description: Vallejo Transit – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)  
 AQ Description: Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-ARRA	\$3,134,985	-	\$3,134,985	-	-	-	-
<b>Total Funding</b>		\$3,134,985	-	\$3,134,985	-	-	-	-

**End of Project REG090018**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090025      Revision: 2009-29      Version: 6      Status: PROPOSED      CTIPS ID: 20600004417  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing - ARRA LS&R Rehab - Alameda  
 Proj Description: Alameda Co: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and cost by adding in \$1,588,889 in Other Local funds and \$75,169 in regional-element ARRA - STP funds  
 Primary RTP ID: 230692      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$6,372,000,000      Review:  
 RTP Description: Local streets and roads maintenance  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$6,906,889	-	\$6,906,889	-	-	-	-
CON	ST-STP-ARRA	\$4,740,000	-	\$4,740,000	-	-	-	-
CON	STP-ARRA	\$23,521,169	-	\$23,521,169	-	-	-	-
<b>Total Funding</b>		<b>\$35,168,058</b>	<b>-</b>	<b>\$35,168,058</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090025      Revision: 2009-21      Version: 5      Status: ACTIVE      CTIPS ID: 20600004417  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing - ARRA LS&R Rehab - Alameda  
 Proj Description: Alameda Co: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and decrease project cost by reducing Other Local funds by \$3.55M  
 Primary RTP ID: 230692      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$6,372,000,000      Review:  
 RTP Description: Local streets and roads maintenance  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$5,318,000	-	\$5,318,000	-	-	-	-
CON	ST-STP-ARRA	\$4,740,000	-	\$4,740,000	-	-	-	-
CON	STP-ARRA	\$23,446,000	-	\$23,446,000	-	-	-	-
<b>Total Funding</b>		<b>\$33,504,000</b>	<b>-</b>	<b>\$33,504,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090025

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090026      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600004418

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab -Contra Costa

Proj Description: Contra Costa Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by adding in \$446,615 in Other Local funds and reducing regional-element ARRA - STP funds by \$204,230 and state-element ARRA - STP funds by \$45,770

Primary RTP ID: 230693      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$4,362,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$17,718,037	-	\$17,718,037	-	-	-	-
CON	ST-STP-ARRA	\$2,744,352	-	\$2,744,352	-	-	-	-
CON	STP-ARRA	\$16,715,701	-	\$16,715,701	-	-	-	-
<b>Total Funding</b>		<b>\$37,178,090</b>	<b>-</b>	<b>\$37,178,090</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090026      Revision: 2009-28      Version: 6      Status: ACTIVE      CTIPS ID: 20600004418

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab -Contra Costa

Proj Description: Contra Costa Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and project costs- Add in \$5,019,422 in Other Local funds and transfer \$340,205 in regional ARRA and \$588,878 in State ARRA funds to the Vasco Road Safety Improvements Project (CC-050030)

Primary RTP ID: 230693      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$4,362,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$17,271,422	-	\$17,271,422	-	-	-	-
CON	ST-STP-ARRA	\$2,790,122	-	\$2,790,122	-	-	-	-
CON	STP-ARRA	\$16,919,931	-	\$16,919,931	-	-	-	-
<b>Total Funding</b>		<b>\$36,981,475</b>	<b>-</b>	<b>\$36,981,475</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090026

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090027      Revision: 2009-29      Version: 4      Status: PROPOSED      CTIPS ID: 20600004421

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Marin

Proj Description: Marin Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by reducing Other Local funds by \$464,030

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$5,458,187	-	\$5,458,187	-	-	-	-
CON	ST-STP-ARRA	\$930,410	-	\$930,410	-	-	-	-
CON	STP-ARRA	\$4,800,000	-	\$4,800,000	-	-	-	-
<b>Total Funding</b>		\$11,188,597	-	\$11,188,597	-	-	-	-

**CURRENT**

TIP ID: REG090027      Revision: 2009-19      Version: 3      Status: ACTIVE      CTIPS ID: 20600004421

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Marin

Proj Description: Marin Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by reducing \$628K in Other Local funds.

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$5,922,217	-	\$5,922,217	-	-	-	-
CON	ST-STP-ARRA	\$930,410	-	\$930,410	-	-	-	-
CON	STP-ARRA	\$4,800,000	-	\$4,800,000	-	-	-	-
<b>Total Funding</b>		\$11,652,627	-	\$11,652,627	-	-	-	-

End of Project REG090027

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090028      Revision: 2009-29      Version: 6      Status: PROPOSED      CTIPS ID: 20600004419

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Napa

Proj Description: Napa Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by reducing Other Local funds by \$1,587,029

Primary RTP ID: 230695      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,284,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$999,971	-	\$999,971	-	-	-	-
CON	ST-STP-ARRA	\$610,000	-	\$610,000	-	-	-	-
CON	STP-ARRA	\$3,190,000	-	\$3,190,000	-	-	-	-
<b>Total Funding</b>		<b>\$4,799,971</b>	<b>-</b>	<b>\$4,799,971</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090028      Revision: 2009-28      Version: 5      Status: ACTIVE      CTIPS ID: 20600004419

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Napa

Proj Description: Napa Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list with no net change in funding

Primary RTP ID: 230695      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,284,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$2,587,000	-	\$2,587,000	-	-	-	-
CON	ST-STP-ARRA	\$610,000	-	\$610,000	-	-	-	-
CON	STP-ARRA	\$3,190,000	-	\$3,190,000	-	-	-	-
<b>Total Funding</b>		<b>\$6,387,000</b>	<b>-</b>	<b>\$6,387,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090028

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090030      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600004420

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - San Mateo

Proj Description: San Mateo Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by reducing Other Local funds by \$4,484,590 and adding in \$332,000 in regional-element ARRA - STP funds and \$90,000 in state-element ARRA - STP funds

Primary RTP ID: 230697      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$3,089,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,333,410	-	\$3,333,410	-	-	-	-
CON	ST-STP-ARRA	\$2,130,000	-	\$2,130,000	-	-	-	-
CON	STP-ARRA	\$10,262,000	-	\$10,262,000	-	-	-	-
<b>Total Funding</b>		<b>\$15,725,410</b>	<b>-</b>	<b>\$15,725,410</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090030      Revision: 2009-26      Version: 6      Status: ACTIVE      CTIPS ID: 20600004420

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - San Mateo

Proj Description: San Mateo Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and project cost: Add \$178K in Other Local Funds and reduce ARRA funds by \$158K

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$7,818,000	-	\$7,818,000	-	-	-	-
CON	ST-STP-ARRA	\$2,040,000	-	\$2,040,000	-	-	-	-
CON	STP-ARRA	\$9,930,000	-	\$9,930,000	-	-	-	-
<b>Total Funding</b>		<b>\$19,788,000</b>	<b>-</b>	<b>\$19,788,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090030

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090031      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600004423

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Santa Clara

Proj Description: Santa Clara Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and cost by adding in \$740,635 in Other Local funds and reducing \$300,000 in regional-element ARRA - STP funds and \$100,000 in state-element ARRA - STP funds

Primary RTP ID: 230698      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$8,177,000,000      Review:

RTP Description: Local streets and roads maintenance

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$4,412,575	-	\$4,412,575	-	-	-	-
CON	ST-STP-ARRA	\$4,883,000	-	\$4,883,000	-	-	-	-
CON	STP-ARRA	\$24,746,120	-	\$24,746,120	-	-	-	-
<b>Total Funding</b>		\$34,041,695	-	\$34,041,695	-	-	-	-

**CURRENT**

TIP ID: REG090031      Revision: 2009-26      Version: 6      Status: ACTIVE      CTIPS ID: 20600004423

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Santa Clara

Proj Description: Santa Clara Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and project cost: Add \$224,120 in ARRA funds and reduce Other Local Funds by \$609,060

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,671,940	-	\$3,671,940	-	-	-	-
CON	ST-STP-ARRA	\$4,983,000	-	\$4,983,000	-	-	-	-
CON	STP-ARRA	\$25,046,120	-	\$25,046,120	-	-	-	-
<b>Total Funding</b>		\$33,701,060	-	\$33,701,060	-	-	-	-

End of Project REG090031

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090032      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600004424

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Solano

Proj Description: Solano Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update project cost and back-up list by reducing the regional-element ARRA - STP funds by \$631,700

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,321,000	-	\$3,321,000	-	-	-	-
CON	ST-STP-ARRA	\$1,332,000	-	\$1,332,000	-	-	-	-
CON	STP-ARRA	\$6,808,500	-	\$6,808,500	-	-	-	-
<b>Total Funding</b>		\$11,461,500	-	\$11,461,500	-	-	-	-

**CURRENT**

TIP ID: REG090032      Revision: 2009-28      Version: 6      Status: ACTIVE      CTIPS ID: 20600004424

Sponsoring Agency: Various      Implementing Agency: Various

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

Project Name: Grouped Listing - ARRA LS&R Rehab - Solano

Proj Description: Solano Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.

Revision Reason: Update back-up list and project cost by reducing STP-ARRA-REG funds by \$109,800 (these funds are being transferred to State Park Road Bridge Widening project (SOL070045))

Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2035 RTP

AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$3,321,000	-	\$3,321,000	-	-	-	-
CON	ST-STP-ARRA	\$1,332,000	-	\$1,332,000	-	-	-	-
CON	STP-ARRA	\$7,440,200	-	\$7,440,200	-	-	-	-
<b>Total Funding</b>		\$12,093,200	-	\$12,093,200	-	-	-	-

End of Project REG090032

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090033      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600004425  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing - ARRA LS&R Rehab - Sonoma  
 Proj Description: Sonoma Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and cost by adding in \$1,466,838 in Other Local funds  
 Primary RTP ID: 230700      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$3,570,000,000      Review:  
 RTP Description: Local streets and roads maintenance  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$2,895,838	-	\$2,895,838	-	-	-	-
CON	ST-STP-ARRA	\$2,480,000	-	\$2,480,000	-	-	-	-
CON	STP-ARRA	\$12,900,000	-	\$12,900,000	-	-	-	-
<b>Total Funding</b>		<b>\$18,275,838</b>	<b>-</b>	<b>\$18,275,838</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090033      Revision: 2009-28      Version: 6      Status: ACTIVE      CTIPS ID: 20600004425  
 Sponsoring Agency: Various      Implementing Agency: Various  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing - ARRA LS&R Rehab - Sonoma  
 Proj Description: Sonoma Co.: Grouped Listing ARRA Local Streets and Roads Pavement Maintenance Rehabilitation/ Reconstruction - Includes all projects receiving ARRA funds.Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up listing and project costs by adding \$42K in Other Local funds  
 Primary RTP ID: 94522      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$1,429,000	-	\$1,429,000	-	-	-	-
CON	ST-STP-ARRA	\$2,480,000	-	\$2,480,000	-	-	-	-
CON	STP-ARRA	\$12,900,000	-	\$12,900,000	-	-	-	-
<b>Total Funding</b>		<b>\$16,809,000</b>	<b>-</b>	<b>\$16,809,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG090033

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090038      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004463

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - MTC  
 Proj Description: Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$14K in Other Local funds and \$116K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,200,000	-	-	\$550,000	\$550,000	\$550,000	\$550,000
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$4,217,000</b>	<b>-</b>	<b>-</b>	<b>\$2,567,000</b>	<b>\$550,000</b>	<b>\$550,000</b>	<b>\$550,000</b>

**CURRENT**

TIP ID: REG090038      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004463

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - MTC  
 Proj Description: Regional: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.67M in STP Funds and reduce Other Local Funds by \$1.453M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,200,000	-	-	\$550,000	\$550,000	\$550,000	\$550,000
CON	LOCAL GEN FUND	\$217,000	-	-	\$70,000	\$73,000	\$74,000	-
CON	STP-T3	\$1,670,000	-	-	\$540,000	\$560,000	\$570,000	-
<b>Total Funding</b>		<b>\$4,087,000</b>	<b>-</b>	<b>-</b>	<b>\$1,160,000</b>	<b>\$1,183,000</b>	<b>\$1,194,000</b>	<b>\$550,000</b>

End of Project REG090038

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090040      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004468

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OTHER

Project Name: Regional Planning Activities - ABAG

Proj Description: Support for Regional Planning Activities

Revision Reason: Update project cost by adding in \$14K in Other Local funds and \$116K in STP funds to match Commission Approval

Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:

RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies

AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
PE	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$2,017,000</b>	<b>-</b>	<b>-</b>	<b>\$2,017,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG090040      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004468

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OTHER

Project Name: ABAG Planning Activities

Proj Description: Support for Regional Planning Activities

Revision Reason: Update project cost and Fund Source Change: Add in \$1.67M in STP Funds and reduce Other Local Funds by \$1.453M

Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:

RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies

AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$217,000	-	-	\$70,000	\$73,000	\$74,000	-
PE	STP-T3	\$1,670,000	-	-	\$540,000	\$560,000	\$570,000	-
<b>Total Funding</b>		<b>\$1,887,000</b>	<b>-</b>	<b>-</b>	<b>\$610,000</b>	<b>\$633,000</b>	<b>\$644,000</b>	<b>-</b>

End of Project REG090040

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090041      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004467  
 Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OTHER  
 Project Name: Regional Planning Activities - BCDC  
 Proj Description: Regional Planning Activities  
 Revision Reason: Update project cost by adding in \$7K in Other Local funds and \$64K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2030      RTP Cost: \$95,000,000      Review:  
 RTP Description: Surface Transportation Program (STP) and 10-year support for Transportation Planning and Land Use Solutions (T-PLUS) planning funds for counties  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$116,000	-	-	\$116,000	-	-	-
PE	STP-T4	\$893,000	-	-	\$893,000	-	-	-
<b>Total Funding</b>		\$1,009,000	-	-	\$1,009,000	-	-	-

**CURRENT**

TIP ID: REG090041      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004467  
 Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OTHER  
 Project Name: BCDC Planning Activities  
 Proj Description: Regional Planning Activities  
 Revision Reason: Update project cost and Fund Source Change: Add in \$830K in STP Funds and reduce Other Local Funds by \$721K  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2030      RTP Cost: \$95,000,000      Review:  
 RTP Description: Surface Transportation Program (STP) and 10-year support for Transportation Planning and Land Use Solutions (T-PLUS) planning funds for counties  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$109,000	-	-	\$35,000	\$37,000	\$37,000	-
PE	STP-T3	\$830,000	-	-	\$270,000	\$280,000	\$280,000	-
<b>Total Funding</b>		\$939,000	-	-	\$305,000	\$317,000	\$317,000	-

End of Project REG090041

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090042      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004494

Sponsoring Agency: MTC      Implementing Agency: MTC

Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS

Project Name: 511 Traveler Information

Proj Description: Regionwide: Collect real-time/static data (traffic, transit, rideshare and bicycle) and disseminate the information to the public by telephone and website. Supports congestion pricing and vehicle infrastructure integration.

Revision Reason: Update project cost and fund source change: Add in \$26.7M in STP funds and \$7.8M in CMAQ funds in place of existing Other Local funds and reduce Other Local funds by \$1.992M

Primary RTP ID: 21008      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$453,700,000      Review:

RTP Description: Fund and implement 511 Traveler Information

AQ Description: Directional and informational signs

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$7,800,000	-	-	\$7,800,000	-	-	-
CON	LOCAL GEN FUND	\$4,470,000	-	-	\$4,470,000	-	-	-
CON	STP-T3	\$26,700,000	-	-	\$26,700,000	-	-	-
<b>Total Funding</b>		<b>\$38,970,000</b>	-	-	<b>\$38,970,000</b>	-	-	-

**CURRENT**

TIP ID: REG090042      Revision: 2009-22      Version: 1      Status: ACTIVE      CTIPS ID: 20600004494

Sponsoring Agency: MTC      Implementing Agency: MTC

Trans. System: REGION      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS

Project Name: 511 Traveler Information

Proj Description: Regionwide: Collect real-time/static data (traffic, transit, rideshare and bicycle) and disseminate the information to the public by telephone and website. Supports congestion pricing and vehicle infrastructure integration.

Revision Reason: Add new project with \$40.962M in Other Local funds. New TIP ID for project will correspond with new surface transportation act funding period.

Primary RTP ID: 21008      Sec. RTP ID:      RTP Cycle: T-2030      RTP Cost: \$142,800,000      Review:

RTP Description: 511/Traffic

AQ Description: Directional and informational signs

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$40,962,000	-	-	\$10,630,000	\$15,022,000	\$15,310,000	-
<b>Total Funding</b>		<b>\$40,962,000</b>	-	-	<b>\$10,630,000</b>	<b>\$15,022,000</b>	<b>\$15,310,000</b>	-

End of Project REG090042

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG090044      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004478

Sponsoring Agency: MTC-SAFE      Implementing Agency: MTC-SAFE

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte:      Project Type: FREEWAY      Purpose: OPERATIONS

Project Name: Incident Management Program

Proj Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including FSP, Call Box, incident detection equipment & incident management systems, etc.

Revision Reason: Update project schedule and Fund Source Change: Add in \$7.3M in CMAQ funds and \$11.1M in STP funds in place of existing Other Local funds and add in \$1,000 in Other Local funds (for match)

Primary RTP ID: 230419      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,600,000,000      Review:

RTP Description: Freeway Performance Initiative (FPI): maximize freeway performance and reliability using primarily technology and limited expansions at essential locations; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance monitoring

AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T4	\$7,300,000	-	-	\$7,300,000	-	-	-
PE	LOCAL GEN FUND	\$2,255,000	-	-	\$2,255,000	-	-	-
PE	STP-T4	\$10,100,000	-	-	\$10,100,000	-	-	-
CON	LOCAL GEN FUND	\$130,000	-	-	\$130,000	-	-	-
CON	STP-T4	\$1,000,000	-	-	\$1,000,000	-	-	-
<b>Total Funding</b>		<b>\$20,785,000</b>	-	-	<b>\$20,785,000</b>	-	-	-

**CURRENT**

TIP ID: REG090044      Revision: 2009-22      Version: 1      Status: ACTIVE      CTIPS ID: 20600004478

Sponsoring Agency: MTC-SAFE      Implementing Agency: MTC-SAFE

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte:      Project Type: FREEWAY      Purpose: OPERATIONS

Project Name: Incident Management Program

Proj Description: Regionwide: Manage congestion by preventing and/or addressing minor & major highway incidents/events including FSP, Call Box, incident detection equipment & incident management systems, etc.

Revision Reason: Add new project with \$20.784M in Other Local funds. New TIP ID for project will correspond with new surface transportation act funding period.

Primary RTP ID: 21002      Sec. RTP ID:      RTP Cycle: T-2030      RTP Cost: \$0      Review:

RTP Description: WARNING: This project is not part of the T-2030 RTP

AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$13,675,000	-	-	\$6,702,000	\$6,973,000	-	-
CON	LOCAL GEN FUND	\$7,109,000	-	-	-	-	\$7,109,000	-
<b>Total Funding</b>		<b>\$20,784,000</b>	-	-	<b>\$6,702,000</b>	<b>\$6,973,000</b>	<b>\$7,109,000</b>	-

**End of Project REG090044**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG090045      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004479  
 Sponsoring Agency: MTC      Implementing Agency: GGBHTD  
 Trans. System: TRANSIT      Mode: OTHER TRANSIT      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: TransLink Fare Collection System  
 Proj Description: San Francisco Bay Area: Regionwide; Design, build, operate and maintain the TransLink fare collection system (See MTC990002 and MTC990002A for more project data).  
 Revision Reason: Update project schedule and fund source change: Add in \$14.5M in STP funds and \$14.4M in CMAQ funds in place of existing \$28.9M in Other Local funds  
 Primary RTP ID: 21005      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$408,000,000      Review:  
 RTP Description: Fund and implement TransLink®  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	BT-RM2	\$16,545,000	-	-	\$10,500,000	\$6,045,000	-	-
CON	CMAQ-T3	\$14,400,000	-	-	\$8,900,000	\$5,500,000	-	-
CON	LOCAL GEN FUND	\$14,552,000	-	-	\$1,154,000	\$5,620,000	\$7,778,000	-
CON	STP-T4	\$14,500,000	-	-	-	\$14,500,000	-	-
<b>Total Funding</b>		<b>\$59,997,000</b>	<b>-</b>	<b>-</b>	<b>\$20,554,000</b>	<b>\$31,665,000</b>	<b>\$7,778,000</b>	<b>-</b>

**CURRENT**

TIP ID: REG090045      Revision: 2009-22      Version: 1      Status: ACTIVE      CTIPS ID: 20600004479  
 Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: TRANSIT      Mode: OTHER TRANSIT      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: TransLink Fare Collection System  
 Proj Description: San Francisco Bay Area: Regionwide; Design, build, operate and maintain the TransLink fare collection system (See MTC990002 and MTC990002A for more project data).  
 Revision Reason: Add new project with \$59.997M in Other Local funds. New TIP ID for project will correspond with new surface transportation act funding period.  
 Primary RTP ID: 21005      Sec. RTP ID:      RTP Cycle: T-2030      RTP Cost: \$363,800,000      Review:  
 RTP Description: TransLink®  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	BT-RM2	\$16,545,000	-	-	\$10,500,000	\$6,045,000	-	-
CON	LOCAL GEN FUND	\$43,452,000	-	-	\$5,648,000	\$7,434,000	\$30,370,000	-
<b>Total Funding</b>		<b>\$59,997,000</b>	<b>-</b>	<b>-</b>	<b>\$16,148,000</b>	<b>\$13,479,000</b>	<b>\$30,370,000</b>	<b>-</b>

End of Project REG090045

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SCL050048      **Revision:** 2009-29      **Version:** 8      **Status:** PROPOSED      **CTIPS ID:** 20600003603

**Sponsoring Agency:** VTA      **Implementing Agency:** VTA

**Trans. System:** TRANSIT      **Mode:** OTHER TRANSIT      **Hwy Rte:**      **Project Type:** OTHER      **Purpose:** OPERATIONS

**Project Name:** CCTV/Video/Laser Intrusion. Detect. Systems

**Proj Description:** VTA: Purchase and install CCTV Video on Demand Systems and Laser Intrusion Detection Systems (LIDS).

**Revision Reason:** Revise project delivery milestones for informational purposes

**Primary RTP ID:** 94610      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$18,968,800,000      **Review:** AA

**RTP Description:** Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

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

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$1,120,093	\$1,120,093	-	-	-	-	-
CON	LOCAL GEN FUND	-	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	\$303,183	\$303,183	-	-	-	-	-
CON	TSGP-T3	-	-	-	-	-	-	-
<b>Total Funding</b>		\$1,423,276	\$1,423,276	-	-	-	-	-

**CURRENT**

**TIP ID:** SCL050048      **Revision:** 2009-17      **Version:** 7      **Status:** ACTIVE      **CTIPS ID:** 20600003603

**Sponsoring Agency:** VTA      **Implementing Agency:** VTA

**Trans. System:** TRANSIT      **Mode:** OTHER TRANSIT      **Hwy Rte:**      **Project Type:** OTHER      **Purpose:** OPERATIONS

**Project Name:** CCTV/Video/Laser Intrusion. Detect. Systems

**Proj Description:** VTA: Purchase and install CCTV Video on Demand Systems and Laser Intrusion Detection Systems (LIDS).

**Revision Reason:** Cost Decrease: Transfer \$271,802 in FY09 Section 5307 funds and \$68,000 in Other Local funds from this project to VTA Preventive Maintenance project (SCL990046).

**Primary RTP ID:** 94610      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$18,968,800,000      **Review:** AA

**RTP Description:** Valley Transportation Authority (VTA) – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

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

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$1,120,093	\$1,120,093	-	-	-	-	-
CON	LOCAL GEN FUND	-	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	\$303,183	\$303,183	-	-	-	-	-
CON	TSGP-T3	-	-	-	-	-	-	-
<b>Total Funding</b>		\$1,423,276	\$1,423,276	-	-	-	-	-

**End of Project SCL050048**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SCL050076      Revision: 2009-29      Version: 7      Status: PROPOSED      CTIPS ID: 20600003856  
 Sponsoring Agency: Santa Clara Co      Implementing Agency: Santa Clara Co  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Santa Clara Co. - Various Non-Expressway Rehab  
 Proj Description: Santa Clara County: Various non-expressway roadways; Rehabilitation of pavement on various federal-aid eligible arterial/collectors.  
 Revision Reason: Revise delivery milestones for informational purposes  
 Primary RTP ID: 230699      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,559,000,000      Review: AA  
 RTP Description: Local streets and roads maintenance  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$50,000	\$25,000	\$25,000	-	-	-	-
PE	STP-T3	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$222,000	\$111,000	\$111,000	-	-	-	-
CON	STP-T3	\$1,701,000	\$851,000	\$850,000	-	-	-	-
<b>Total Funding</b>		<b>\$1,973,000</b>	<b>\$987,000</b>	<b>\$986,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SCL050076      Revision: 2009-02      Version: 6      Status: ACTIVE      CTIPS ID: 20600003856  
 Sponsoring Agency: Santa Clara Co      Implementing Agency: Santa Clara Co  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte:      Project Type: PAVEMENT      Purpose: MAINT/REHAB  
 Project Name: Santa Clara Co. - Various Non-Expressway Rehab  
 Proj Description: Santa Clara County: Various non-expressway roadways; Rehabilitation of pavement on various federal-aid eligible arterial/collectors.  
 Revision Reason: Funding Reconciliation: Amend program year for \$136K in STP funds from FY09 to FY08 to reflect actual obligation date  
 Primary RTP ID: 94106      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review: AA  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$50,000	\$25,000	\$25,000	-	-	-	-
PE	STP-T3	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$222,000	\$111,000	\$111,000	-	-	-	-
CON	STP-T3	\$1,701,000	\$851,000	\$850,000	-	-	-	-
<b>Total Funding</b>		<b>\$1,973,000</b>	<b>\$987,000</b>	<b>\$986,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SCL050076

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SCL070015      **Revision:** 2009-29      **Version:** 5      **Status:** PROPOSED      **CTIPS ID:** 20600004018

**Sponsoring Agency:** Sunnyvale      **Implementing Agency:** Sunnyvale

**Trans. System:** LOCAL RD      **Mode:** LOCAL ROAD      **Hwy Rte:**      **Project Type:** ENHANCEMENTS      **Purpose:** ENHANCEMENT

**Project Name:** Tasman/Fair Oaks Area Enhancements

**Proj Description:** Sunnyvale: Area bounded by Tasman Drive, Morse Avenue, Weddell Drive and Fair Oaks Avenue; Enhancements including signage, lighting, sidewalks, curbs, crosswalks for pedestrian access to transit.

**Revision Reason:** Revise delivery milestones and update contact information for informational purposes

**Primary RTP ID:** 230706      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$334,000,000      **Review:**

**RTP Description:** Make local streets and roads improvements (includes street channelization, overcrossings, bicycle and pedestrian access, and safety improvements)

**AQ Description:** Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

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

**CURRENT**

**TIP ID:** SCL070015      **Revision:** 2009-04      **Version:** 4      **Status:** ACTIVE      **CTIPS ID:** 20600004018

**Sponsoring Agency:** Sunnyvale      **Implementing Agency:** Sunnyvale

**Trans. System:** LOCAL RD      **Mode:** LOCAL ROAD      **Hwy Rte:**      **Project Type:** ENHANCEMENTS      **Purpose:** ENHANCEMENT

**Project Name:** Tasman/Fair Oaks Area Enhancements

**Proj Description:** Sunnyvale: Area bounded by Tasman Drive, Morse Avenue, Weddell Drive and Fair Oaks Avenue; Enhancements including signage, lighting, sidewalks, curbs, crosswalks for pedestrian access to transit.

**Revision Reason:** Transfer \$257,827 in CMAQ funds to the new Santa Clara Caltrain Station Pedestrian grade crossing project

**Primary RTP ID:** 230706      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$334,000,000      **Review:**

**RTP Description:** Make local streets and roads improvements (includes street channelization, overcrossings, bicycle and pedestrian access, and safety improvements)

**AQ Description:** Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

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

End of Project SCL070015

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

<b>TIP ID:</b> SCL070028	<b>Revision:</b> 2009-29	<b>Version:</b> 5	<b>Status:</b> PROPOSED	<b>CTIPS ID:</b> 20600004125
<b>Sponsoring Agency:</b> Los Altos		<b>Implementing Agency:</b> Los Altos		
<b>Trans. System:</b> LOCAL RD	<b>Mode:</b> BIKE	<b>Hwy Rte:</b>	<b>Project Type:</b> BRIDGE	<b>Purpose:</b> MAINT/REHAB
<b>Project Name:</b> Los Altos Adobe Creek Bike/Ped Bridge Replacement				
<b>Proj Description:</b> Los Altos: Bridge that crosses Adobe Creek along the Hetch Hetchy ROW and connects Los Altos with Palo Alto; Replacement bridge.				
<b>Revision Reason:</b> Revise project delivery milestones for informational purposes.				
<b>Primary RTP ID:</b> 22247	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$1,000,000,000	<b>Review:</b> AA
<b>RTP Description:</b> Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update				
<b>AQ Description:</b> Bicycle and pedestrian facilities				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$34,410	\$34,410	-	-	-	-	-
CON	TDA3	\$266,000	\$266,000	-	-	-	-	-
<b>Total Funding</b>		\$310,410	\$310,410	-	-	-	-	-

**CURRENT**

<b>TIP ID:</b> SCL070028	<b>Revision:</b> 2009-00	<b>Version:</b> 4	<b>Status:</b> ACTIVE	<b>CTIPS ID:</b> 20600004125
<b>Sponsoring Agency:</b> Los Altos		<b>Implementing Agency:</b> Los Altos		
<b>Trans. System:</b> LOCAL RD	<b>Mode:</b> BIKE	<b>Hwy Rte:</b>	<b>Project Type:</b> BRIDGE	<b>Purpose:</b> MAINT/REHAB
<b>Project Name:</b> Los Altos Adobe Creek Bike/Ped Bridge Replacement				
<b>Proj Description:</b> Los Altos: Bridge that crosses Adobe Creek along the Hetch Hetchy ROW and connects Los Altos with Palo Alto; Replacement bridge.				
<b>Revision Reason:</b> 2009 TIP Development â Keep in TIP for informational purposes				
<b>Primary RTP ID:</b> 22247	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$1,000,000,000	<b>Review:</b> AA
<b>RTP Description:</b> Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update				
<b>AQ Description:</b> Project not reviewed for Air Quality conformity				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$10,000	\$10,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$34,410	\$34,410	-	-	-	-	-
CON	TDA3	\$266,000	\$266,000	-	-	-	-	-
<b>Total Funding</b>		\$310,410	\$310,410	-	-	-	-	-

End of Project SCL070028

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SCL090030      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004296

Sponsoring Agency: VTA      Implementing Agency: VTA

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 85      Project Type: HOV      Purpose: ENHANCEMENT

Project Name: SR 85 Express Lanes

Proj Description: Implement roadway pricing on SR 85 carpool lane.

Revision Reason: Update funding plan and change the program year for all the PE phase funds from FY09 to FY10 and move \$2M in Other Local funds from PE phase to CON phase.

Primary RTP ID: 230674      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$60,800,000      Review:

RTP Description: Route 85 in Santa Clara County from U.S. 101 in Mountain View to U.S. 101 in South San Jose – convert HOV lanes to express lanes

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$500,000	-	-	\$500,000	-	-	-
PE	LOCAL GEN FUND	\$1,000,000	-	-	\$1,000,000	-	-	-
PE	ST-STP-ARRA	\$3,300,000	-	-	\$3,300,000	-	-	-
ROW	LOCAL GEN FUND	\$2,000,000	-	-	-	-	\$2,000,000	-
CON	LOCAL GEN FUND	\$4,000,000	-	-	-	-	\$4,000,000	-
CON	RTP-LRP	\$50,000,000	-	-	-	-	-	\$50,000,000
<b>Total Funding</b>		<b>\$60,800,000</b>	<b>-</b>	<b>-</b>	<b>\$4,800,000</b>	<b>-</b>	<b>\$6,000,000</b>	<b>\$50,000,000</b>

**CURRENT**

TIP ID: SCL090030      Revision: 2009-24      Version: 2      Status: ACTIVE      CTIPS ID: 20600004296

Sponsoring Agency: VTA      Implementing Agency: VTA

Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 85      Project Type: HOV      Purpose: ENHANCEMENT

Project Name: SR 85 Express Lanes

Proj Description: Implement roadway pricing on SR 85 carpool lane.

Revision Reason: Update project schedule and funding plan: Add in \$500K in TCSP earmark funds, \$3.3M in State ARRA funds, \$200K in Other Local funds and reduce RTP-LRP funds by \$4M with no net change in funding

Primary RTP ID: 230674      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$60,800,000      Review:

RTP Description: Route 85 in Santa Clara County from U.S. 101 in Mountain View to U.S. 101 in South San Jose – convert HOV lanes to express lanes

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	EARMARK-T3	\$500,000	-	\$500,000	-	-	-	-
PE	LOCAL GEN FUND	\$3,000,000	-	\$3,000,000	-	-	-	-
PE	ST-STP-ARRA	\$3,300,000	-	\$3,300,000	-	-	-	-
ROW	LOCAL GEN FUND	\$2,000,000	-	-	-	-	\$2,000,000	-
CON	LOCAL GEN FUND	\$2,000,000	-	-	-	-	\$2,000,000	-
CON	RTP-LRP	\$50,000,000	-	-	-	-	-	\$50,000,000
<b>Total Funding</b>		<b>\$60,800,000</b>	<b>-</b>	<b>\$6,800,000</b>	<b>-</b>	<b>-</b>	<b>\$4,000,000</b>	<b>\$50,000,000</b>

End of Project SCL090030

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SCL090035      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004457

Sponsoring Agency: MTC      Implementing Agency: VTA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Santa Clara  
 Proj Description: Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring  
 Revision Reason: Update project cost by reducing \$19K in Other Local funds and \$130K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,190,000	-	-	\$547,000	\$548,000	\$1,095,000	-
CON	LOCAL GEN FUND	\$368,000	-	-	\$368,000	-	-	-
CON	STP-T4	\$2,840,000	-	-	\$2,840,000	-	-	-
<b>Total Funding</b>		<b>\$5,398,000</b>	<b>-</b>	<b>-</b>	<b>\$3,755,000</b>	<b>\$548,000</b>	<b>\$1,095,000</b>	<b>-</b>

**CURRENT**

TIP ID: SCL090035      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004457

Sponsoring Agency: MTC      Implementing Agency: VTA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Santa Clara  
 Proj Description: Santa Clara: Regional Planning Activities and Planning, Programming and Monitoring  
 Revision Reason: Update project cost and Fund Source Change: Add in \$2.97M in STP Funds and reduce Other Local Funds by \$2.523M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,190,000	-	-	\$547,000	\$548,000	\$1,095,000	-
CON	LOCAL GEN FUND	\$387,000	-	-	\$124,000	\$129,000	\$134,000	-
CON	STP-T3	\$2,970,000	-	-	\$950,000	\$990,000	\$1,030,000	-
<b>Total Funding</b>		<b>\$5,547,000</b>	<b>-</b>	<b>-</b>	<b>\$1,621,000</b>	<b>\$1,667,000</b>	<b>\$2,259,000</b>	<b>-</b>

End of Project SCL090035

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SF-070033      **Revision:** 2009-29      **Version:** 6      **Status:** PROPOSED      **CTIPS ID:** 20600004148

**Sponsoring Agency:** SF Dept of Park      **Implementing Agency:** SF Dept of Park

**Trans. System:** LOCAL RD      **Mode:** PED      **Hwy Rte:**      **Project Type:** ENHANCEMENTS      **Purpose:** ENHANCEMENT

**Project Name:** Inner Sunset Traffic Calming & Transit Enhancemnt

**Proj Description:** Area bounded by 4th Avenue, Moraga Street, 9th Avenue and Lincoln Way: Improve access and safety for pedestrians, cyclists, transit users and motorists.

**Revision Reason:** Fund Source Change: Add in \$289,295 of Regional ARRA TE funds from the Pedestrian Signal Upgrades Project (SF-090029) in place of \$289,925 in Sales Tax Measure funds

**Primary RTP ID:** 21011      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$2,200,000,000      **Review:** AA

**RTP Description:** Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)

**AQ Description:** Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	\$102,000	\$102,000	-	-	-	-	-
PE	RIP-TE-T3	\$135,000	\$135,000	-	-	-	-	-
PE	SALESTAX-TRANSIT	\$76,000	\$76,000	-	-	-	-	-
CON	SALESTAX-MEASURE	\$242,705	-	\$242,705	-	-	-	-
CON	SALESTAX-TRANSIT	\$70,000	-	\$70,000	-	-	-	-
CON	TEA-ARRA	\$632,295	-	\$632,295	-	-	-	-
<b>Total Funding</b>		\$1,258,000	\$313,000	\$945,000	-	-	-	-

**CURRENT**

**TIP ID:** SF-070033      **Revision:** 2009-12      **Version:** 5      **Status:** ACTIVE      **CTIPS ID:** 20600004148

**Sponsoring Agency:** SF Dept of Park      **Implementing Agency:** SF Dept of Park

**Trans. System:** LOCAL RD      **Mode:** PED      **Hwy Rte:**      **Project Type:** ENHANCEMENTS      **Purpose:** ENHANCEMENT

**Project Name:** Inner Sunset Traffic Calming & Transit Enhancemnt

**Proj Description:** Area bounded by 4th Avenue, Moraga Street, 9th Avenue and Lincoln Way: Improve access and safety for pedestrians, cyclists, transit users and motorists.

**Revision Reason:** Fund Source Change: Add in \$343K in ARRA-TE funds in place of \$343K in RIP funds programmed in the TIP

**Primary RTP ID:** 21011      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$2,200,000,000      **Review:** AA

**RTP Description:** Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)

**AQ Description:** Transportation enhancement activities (except rehab/operation of historic transportation buildings, structures, or facilities)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	CMAQ-T3	\$102,000	\$102,000	-	-	-	-	-
PE	RIP-TE-T3	\$135,000	\$135,000	-	-	-	-	-
PE	SALESTAX-TRANSIT	\$76,000	\$76,000	-	-	-	-	-
CON	SALESTAX-MEASURE	\$532,000	-	\$532,000	-	-	-	-
CON	SALESTAX-TRANSIT	\$70,000	-	\$70,000	-	-	-	-
CON	TEA-ARRA	\$343,000	-	\$343,000	-	-	-	-
<b>Total Funding</b>		\$1,258,000	\$313,000	\$945,000	-	-	-	-

**End of Project SF-070033**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SF-070037      Revision: 2009-29      Version: 9      Status: PROPOSED      CTIPS ID: 20600004152  
 Sponsoring Agency: GGBHTD      Implementing Agency: GGBHTD  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte: 101      Project Type: BRIDGE      Purpose: OTHER  
 Project Name: Golden Gate Bridge - Moveable Median Barrier  
 Proj Description: Marin/San Francisco Counties: Golden Gate Bridge; Install moveable median barrier on the Golden Gate Bridge to provide a physical separation between opposing directions of traffic.  
 Revision Reason: Amend the TCSP earmark amount of \$950,000 to reflect the actual apportionment of \$889,200, and reprogram the funds from FY09 to FY10.  
 Primary RTP ID: 21320      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$26,934,000      Review: AA  
 RTP Description: Construct Golden Gate Bridge moveable median barrier  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$1,000,000	\$30,000	\$970,000	-	-	-	-
PSE	EARMARK-T3	\$1,389,200	\$500,000	-	\$889,200	-	-	-
PSE	LOCAL GEN FUND	\$2,400,000	-	-	\$2,400,000	-	-	-
ROW	LOCAL GEN FUND	\$100,000	\$20,000	\$80,000	-	-	-	-
CON	LOCAL GEN FUND	\$1,000,000	-	-	-	\$1,000,000	-	-
CON	RIP-T2	\$4,395,000	-	-	-	-	\$4,395,000	-
CON	RIP-T3	\$15,605,000	-	-	-	-	\$15,605,000	-
<b>Total Funding</b>		<b>\$25,889,200</b>	<b>\$550,000</b>	<b>\$1,050,000</b>	<b>\$3,289,200</b>	<b>\$1,000,000</b>	<b>\$20,000,000</b>	<b>-</b>

**CURRENT**

TIP ID: SF-070037      Revision: 2009-15      Version: 8      Status: ACTIVE      CTIPS ID: 20600004152  
 Sponsoring Agency: GGBHTD      Implementing Agency: GGBHTD  
 Trans. System: LOCAL RD      Mode: LOCAL ROAD      Hwy Rte: 101      Project Type: BRIDGE      Purpose: OTHER  
 Project Name: Golden Gate Bridge - Moveable Median Barrier  
 Proj Description: Marin/San Francisco Counties: Golden Gate Bridge; Install moveable median barrier on the Golden Gate Bridge to provide a physical separation between opposing directions of traffic.  
 Revision Reason: Cost Increase: Add \$950K in FY09 Earmark TCSP funds.  
 Primary RTP ID: 22482      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review: AA  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$1,000,000	\$30,000	\$970,000	-	-	-	-
PSE	EARMARK-T3	\$1,450,000	\$500,000	-	\$950,000	-	-	-
PSE	LOCAL GEN FUND	\$2,400,000	-	-	\$2,400,000	-	-	-
ROW	LOCAL GEN FUND	\$100,000	\$20,000	\$80,000	-	-	-	-
CON	LOCAL GEN FUND	\$1,000,000	-	-	-	\$1,000,000	-	-
CON	RIP-T2	\$4,395,000	-	-	-	-	\$4,395,000	-
CON	RIP-T3	\$15,605,000	-	-	-	-	\$15,605,000	-
<b>Total Funding</b>		<b>\$25,950,000</b>	<b>\$550,000</b>	<b>\$1,050,000</b>	<b>\$3,350,000</b>	<b>\$1,000,000</b>	<b>\$20,000,000</b>	<b>-</b>

End of Project SF-070037

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SF-070040      **Revision:** 2009-29      **Version:** 5      **Status:** PROPOSED      **CTIPS ID:** 20600004155

**Sponsoring Agency:** MUNI      **Implementing Agency:** SF Dept of Park

**Trans. System:** LOCAL RD      **Mode:** LOCAL ROAD      **Hwy Rte:**      **Project Type:** NON-PAVEMENT      **Purpose:** SYSTMGMT

**Project Name:** SF Downtown Parking Pricing

**Proj Description:** San Francisco: Downtown: Implement variable pricing program using the Translink Electronic Toll system and other systems.

**Revision Reason:** Change program year of \$4M in VPPP funds and \$1M in OP funds from FY09 to FY10

**Primary RTP ID:** 21005      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$408,000,000      **Review:** AA

**RTP Description:** Fund and implement TransLink@

**AQ Description:** Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$200,000	-	\$200,000	-	-	-	-
PE	TCSP-T3	-	-	-	-	-	-	-
PE	VPPP-T3	\$800,000	-	\$800,000	-	-	-	-
CON	LOCAL GEN FUND	\$4,400,000	-	\$3,400,000	\$1,000,000	-	-	-
CON	TCSP-T3	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	VPPP-T3	\$8,600,000	-	\$4,600,000	\$4,000,000	-	-	-
<b>Total Funding</b>		<b>\$24,000,000</b>	<b>-</b>	<b>\$19,000,000</b>	<b>\$5,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

**TIP ID:** SF-070040      **Revision:** 2009-09      **Version:** 4      **Status:** ACTIVE      **CTIPS ID:** 20600004155

**Sponsoring Agency:** MUNI      **Implementing Agency:** SF Dept of Park

**Trans. System:** LOCAL RD      **Mode:** LOCAL ROAD      **Hwy Rte:**      **Project Type:** NON-PAVEMENT      **Purpose:** SYSTMGMT

**Project Name:** SF Downtown Parking Pricing

**Proj Description:** San Francisco: Downtown: Implement variable pricing program using the Translink Electronic Toll system and other systems.

**Revision Reason:** Add \$1M in VPPP funds to construction phase and revise the project name. The is based on the updated Urban Partnership Program Agreement. Funds are being transferred from UPP Pre-implementation project (SF-070044)

**Primary RTP ID:** 21005      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$408,000,000      **Review:** AA

**RTP Description:** Fund and implement TransLink@

**AQ Description:** Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$200,000	-	\$200,000	-	-	-	-
PE	TCSP-T3	-	-	-	-	-	-	-
PE	VPPP-T3	\$800,000	-	\$800,000	-	-	-	-
CON	LOCAL GEN FUND	\$4,400,000	-	\$4,400,000	-	-	-	-
CON	TCSP-T3	\$10,000,000	-	\$10,000,000	-	-	-	-
CON	VPPP-T3	\$8,600,000	-	\$8,600,000	-	-	-	-
<b>Total Funding</b>		<b>\$24,000,000</b>	<b>-</b>	<b>\$24,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SF-070040

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SF-090004      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004275

Sponsoring Agency: SF DPW      Implementing Agency: SF DPW

Trans. System: LOCAL RD      Mode: STATE HIGHWAY      Hwy Rte: 101      Project Type: MAJOR ARTERIAL      Purpose: EXPANSION

Project Name: Widen Harney Way

Proj Description: In San Francisco: Harney Way from US 101 to Jamestown: widen to accommodate a 5th & 6th mixed flow lane, and two exclusive bus rapid transit lanes.

Revision Reason: Update project schedule and funding plan: add in \$475K in Earmark funds in place of \$475K in Other Local funds

Primary RTP ID: 230490      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$54,270,000      Review:

RTP Description: Reconstruct and widen Harney Way to 8 lanes (6 mixed flow, 2 bus-only for Bus Rapid Transit service) and improve bicycle lanes and sidewalks

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$300,000	\$300,000	-	-	-	-	-
PSE	FEDERAL-OTHER	\$475,000	-	-	\$475,000	-	-	-
PE	LOCAL GEN FUND	\$525,000	-	-	-	\$525,000	-	-
ROW	LOCAL GEN FUND	\$380,000	-	-	-	\$380,000	-	-
CON	LOCAL GEN FUND	\$10,320,000	-	-	-	-	\$10,320,000	-
CON	PVT	\$10,000,000	-	-	-	-	\$10,000,000	-
<b>Total Funding</b>		<b>\$22,000,000</b>	<b>\$300,000</b>	<b>-</b>	<b>\$475,000</b>	<b>\$905,000</b>	<b>\$20,320,000</b>	<b>-</b>

**CURRENT**

TIP ID: SF-090004      Revision: 2009-06      Version: 1      Status: ACTIVE      CTIPS ID: 20600004275

Sponsoring Agency: SF DPW      Implementing Agency: SF DPW

Trans. System: LOCAL RD      Mode: STATE HIGHWAY      Hwy Rte: 101      Project Type: MAJOR ARTERIAL      Purpose: EXPANSION

Project Name: Widen Harney Way

Proj Description: In San Francisco: Harney Way from US 101 to Jamestown: widen to accommodate a 5th & 6th mixed flow lane, and two exclusive bus rapid transit lanes.

Revision Reason: Amend in a new Non-Exempt Project into the TIP in conformance to the T-2035 plan

Primary RTP ID: 230490      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$54,270,000      Review:

RTP Description: Reconstruct and widen Harney Way to 8 lanes (6 mixed flow, 2 bus-only for Bus Rapid Transit service) and improve bicycle lanes and sidewalks

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	LOCAL GEN FUND	\$300,000	\$300,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$1,000,000	-	\$1,000,000	-	-	-	-
ROW	LOCAL GEN FUND	\$380,000	-	\$380,000	-	-	-	-
CON	LOCAL GEN FUND	\$10,320,000	-	-	\$10,320,000	-	-	-
CON	PVT	\$10,000,000	-	-	-	-	-	\$10,000,000
<b>Total Funding</b>		<b>\$22,000,000</b>	<b>\$300,000</b>	<b>\$1,380,000</b>	<b>\$10,320,000</b>	<b>-</b>	<b>-</b>	<b>\$10,000,000</b>

End of Project SF-090004

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SF-090029      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004464  
 Sponsoring Agency: SFMTA      Implementing Agency: SFMTA  
 Trans. System: LOCAL RD      Mode: PED      Hwy Rte:      Project Type: ENHANCEMENTS      Purpose: ENHANCEMENT  
 Project Name: Pedestrian Signal Upgrades  
 Proj Description: In San Francisco: Installation of accessible pedestrian signals (APS) and pedestrian countdown signals for safety and access improvement.  
 Revision Reason: Cost Increase and Fund Source Change: Transfer \$289,295 in Regional ARRA TE funds to the Inner Sunset Traffic Calming & Transit Enhancement Project (SF-070033) and add in \$434,000 in Sales Tax Measure funds  
 Primary RTP ID: 94090      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	SALESTAX-MEASURE	\$434,000	-	\$434,000	-	-	-	-
CON	TEA-ARRA	\$300,000	-	\$300,000	-	-	-	-
<b>Total Funding</b>		<b>\$734,000</b>	<b>-</b>	<b>\$734,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SF-090029      Revision: 2009-13      Version: 1      Status: ACTIVE      CTIPS ID: 20600004464  
 Sponsoring Agency: SFMTA      Implementing Agency: SFMTA  
 Trans. System: LOCAL RD      Mode: PED      Hwy Rte:      Project Type: ENHANCEMENTS      Purpose: ENHANCEMENT  
 Project Name: Pedestrian Signal Upgrades  
 Proj Description: In San Francisco: Installation of accessible pedestrian signals (APS) and pedestrian countdown signals for safety and access improvement.  
 Revision Reason: Amend in new safety project receiving \$589,295 in ARRA-TE funds  
 Primary RTP ID: 94090      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review:  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	TEA-ARRA	\$589,295	-	\$589,295	-	-	-	-
<b>Total Funding</b>		<b>\$589,295</b>	<b>-</b>	<b>\$589,295</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SF-090029

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SF-090030      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004458

Sponsoring Agency: MTC      Implementing Agency: SF County TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - SF County  
 Proj Description: San Francisco: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by reducing \$2K in Other Local funds and \$3K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,045,000	-	-	\$500,000	\$500,000	\$515,000	\$530,000
CON	LOCAL GEN FUND	\$242,000	-	-	\$242,000	-	-	-
CON	STP-T4	\$1,867,000	-	-	\$1,867,000	-	-	-
<b>Total Funding</b>		<b>\$4,154,000</b>	<b>-</b>	<b>-</b>	<b>\$2,609,000</b>	<b>\$500,000</b>	<b>\$515,000</b>	<b>\$530,000</b>

**CURRENT**

TIP ID: SF-090030      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004458

Sponsoring Agency: MTC      Implementing Agency: SF County TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - SF County  
 Proj Description: San Francisco: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.87M in STP Funds and reduce Other Local Funds by \$1.586M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning activities conducted pursuant to titles 23 and 49 U.S.C.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,045,000	-	-	\$500,000	\$500,000	\$515,000	\$530,000
CON	LOCAL GEN FUND	\$244,000	-	-	\$78,000	\$81,000	\$85,000	-
CON	STP-T3	\$1,870,000	-	-	\$600,000	\$620,000	\$650,000	-
<b>Total Funding</b>		<b>\$4,159,000</b>	<b>-</b>	<b>-</b>	<b>\$1,178,000</b>	<b>\$1,201,000</b>	<b>\$1,250,000</b>	<b>\$530,000</b>

End of Project SF-090030

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SM-050045      Revision: 2009-29      Version: 4      Status: PROPOSED      CTIPS ID: 20600003914

Sponsoring Agency: Atherton      Implementing Agency: Atherton  
 Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte:      Project Type: MULTI-USE TRAIL      Purpose: EXPANSION  
 Project Name: Atherton Channel Trail and Bridge  
 Proj Description: Atherton: From Holbrook-Palmer Park to Watkins Avenue at Station Lane; Construct new trail and bridge connecting an existing trail.

Revision Reason: Delivery milestone modified - Project Completion date moved from 09-2009 to 12-2009.

Primary RTP ID: 22247      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,000,000,000      Review: AA  
 RTP Description: Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	FEDERAL-OTHER	\$105,000	-	\$105,000	-	-	-	-
CON	LOCAL GEN FUND	\$27,000	-	\$27,000	-	-	-	-
<b>Total Funding</b>		<b>\$132,000</b>	<b>-</b>	<b>\$132,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SM-050045      Revision: 2009-00      Version: 3      Status: ACTIVE      CTIPS ID: 20600003914

Sponsoring Agency: Atherton      Implementing Agency: Atherton  
 Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte:      Project Type: MULTI-USE TRAIL      Purpose: EXPANSION  
 Project Name: Atherton Channel Trail and Bridge  
 Proj Description: Atherton: From Holbrook-Palmer Park to Watkins Avenue at Station Lane; Construct new trail and bridge connecting an existing trail.

Revision Reason: 2009 TIP Development - Updated project schedule

Primary RTP ID: 22247      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$1,000,000,000      Review: AA  
 RTP Description: Regional Bicycle Program: provide capital funds to fully build out the Regional Bikeway Network as defined in MTC's Regional Bicycle Plan for the San Francisco Bay Area, 2009 Update  
 AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	FEDERAL-OTHER	\$105,000	-	\$105,000	-	-	-	-
CON	LOCAL GEN FUND	\$27,000	-	\$27,000	-	-	-	-
<b>Total Funding</b>		<b>\$132,000</b>	<b>-</b>	<b>\$132,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SM-050045

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-050046      Revision: 2009-29      Version: 9      Status: PROPOSED      CTIPS ID: 20600003915

Sponsoring Agency: Daly City      Implementing Agency: Daly City

Trans. System: STATE HWY      Mode: PED      Hwy Rte: 82      Project Type: ENHANCEMENTS      Purpose: ENHANCEMENT

Project Name: SR 82 Daly City-Mission St. Pedestrian Imps.- Ph I

Proj Description: Daly City: Corner of Mission St. & John Daly Blvd & on Mission St. from John Daly Blvd to Alp St.: Construct transit & ped improvements including crossing & real time transit info (TLC/HIP).

Revision Reason: Clarify scope to include traffic signal upgrades & sidewalk enhancements and the project is partially funded with \$700K in HPP funds shown as part of SR 82 - El Camino Real Grand Boulevard Initiative project (SM050051)

Primary RTP ID: 21011      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,200,000,000      Review: AA

RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	CMAQ-T3	\$446,000	\$446,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$48,000	\$18,000	\$30,000	-	-	-	-
CON	CMAQ-T3	\$1,862,000	-	\$1,862,000	-	-	-	-
CON	LOCAL GEN FUND	\$275,000	-	\$275,000	-	-	-	-
<b>Total Funding</b>		<b>\$2,631,000</b>	<b>\$464,000</b>	<b>\$2,167,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SM-050046      Revision: 2009-00      Version: 8      Status: ACTIVE      CTIPS ID: 20600003915

Sponsoring Agency: Daly City      Implementing Agency: Daly City

Trans. System: STATE HWY      Mode: PED      Hwy Rte: 82      Project Type: ENHANCEMENTS      Purpose: ENHANCEMENT

Project Name: Daly City - Mission St. Pedestrian Imps.- Phase I

Proj Description: Daly City: Corner of Mission St. & John Daly Blvd & on Mission St. from John Daly Blvd to Alp St.: Construct transit & ped improvements including crossing & real time transit info (TLC/HIP).

Revision Reason: 2009 TIP Development

Primary RTP ID: 21011      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,200,000,000      Review: AA

RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PSE	CMAQ-T3	\$446,000	\$446,000	-	-	-	-	-
PSE	LOCAL GEN FUND	\$48,000	\$18,000	\$30,000	-	-	-	-
CON	CMAQ-T3	\$1,862,000	-	\$1,862,000	-	-	-	-
CON	LOCAL GEN FUND	\$275,000	-	\$275,000	-	-	-	-
<b>Total Funding</b>		<b>\$2,631,000</b>	<b>\$464,000</b>	<b>\$2,167,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SM-050046**

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SM-070029      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004058  
 Sponsoring Agency: CCAG      Implementing Agency: CCAG  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 84      Project Type: OTHER      Purpose: OTHER  
 Project Name: Dumbarton Bridge to US101 Connection Study  
 Proj Description: East Palo Alto: Dumbarton Bridge at US 101; Study of connection between the Dumbarton Bridge and Highway 101. SAFETEA Earmark HPP #3062 (\$400K)  
 Revision Reason: Update project milestones for informational purposes and project schedule by changing the program year from FY09 to FY10  
 Primary RTP ID: 21612      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$92,400,000      Review: AA  
 RTP Description: Improve access to/from west side of Dumbarton Bridge on Route 84 connecting to U.S. 101 (includes flyovers, interchange improvements and conversion of Willow Road between Route 84 and U.S. 101 to expressway)  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	AC-LOCAL	\$80,000	-	-	\$80,000	-	-	-
ENV	EARMARK-T3	\$378,000	-	-	\$378,000	-	-	-
ENV	LOCAL GEN FUND	\$100,000	-	-	\$100,000	-	-	-
<b>Total Funding</b>		<b>\$558,000</b>	-	-	<b>\$558,000</b>	-	-	-

**CURRENT**

TIP ID: SM-070029      Revision: 2009-00      Version: 2      Status: ACTIVE      CTIPS ID: 20600004058  
 Sponsoring Agency: CCAG      Implementing Agency: CCAG  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 84      Project Type: OTHER      Purpose: OTHER  
 Project Name: Dumbarton Bridge to US101 Connection Study  
 Proj Description: East Palo Alto: Dumbarton Bridge at US 101; Study of connection between the Dumbarton Bridge and Highway 101. SAFETEA Earmark HPP #3062 (\$400K)  
 Revision Reason: 2009 TIP Development - Updated project schedule.  
 Primary RTP ID: 21612      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$92,400,000      Review: AA  
 RTP Description: Improve access to/from west side of Dumbarton Bridge on Route 84 connecting to U.S. 101 (includes flyovers, interchange improvements and conversion of Willow Road between Route 84 and U.S. 101 to expressway)  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	AC-LOCAL	\$80,000	-	\$80,000	-	-	-	-
ENV	EARMARK-T3	\$378,000	-	\$378,000	-	-	-	-
ENV	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
<b>Total Funding</b>		<b>\$558,000</b>	-	<b>\$558,000</b>	-	-	-	-

End of Project SM-070029

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-070031      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004163  
 Sponsoring Agency: San Bruno      Implementing Agency: San Bruno  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte: 82      Project Type: MAJOR ARTERIAL      Purpose: ENHANCEMENT  
 Project Name: SR 82 El Camino Real: Grand Boulevard Initiative  
 Proj Description: San Bruno: Along El Camino Real & along San Bruno Ave; Install or upgrade landscaping and add irrigation systems in the medians plus other beautification enhancements.  
 Revision Reason: Update project schedule and change program year for all the funds from FY09 to FY10  
 Primary RTP ID: 21011      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,200,000,000      Review: AA  
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)  
 AQ Description: Plantings, landscaping, etc.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$300,000	-	-	\$300,000	-	-	-
CON	RIP-TE-T3	\$779,000	-	-	\$779,000	-	-	-
<b>Total Funding</b>		\$1,079,000	-	-	\$1,079,000	-	-	-

**CURRENT**

TIP ID: SM-070031      Revision: 2009-00      Version: 2      Status: ACTIVE      CTIPS ID: 20600004163  
 Sponsoring Agency: San Bruno      Implementing Agency: San Bruno  
 Trans. System: LOCAL RD      Mode: STATE HIGHWAY      Hwy Rte: 82      Project Type: MAJOR ARTERIAL      Purpose: ENHANCEMENT  
 Project Name: SR 82 El Camino Real: Grand Boulevard Initiative  
 Proj Description: San Bruno: Along El Camino Real & along San Bruno Ave; Install or upgrade landscaping and add irrigation systems in the medians plus other beautification enhancements.  
 Revision Reason: 2009 TIP Development - Updated project schedule  
 Primary RTP ID: 21011      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$2,200,000,000      Review: AA  
 RTP Description: Transportation for Livable Communities (TLC): provide planning and capital funds to improve pedestrian, bicycle and transit access; and support station development areas and FOCUS Priority Development Areas (PDAs)  
 AQ Description: Plantings, landscaping, etc.

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	LOCAL GEN FUND	\$300,000	-	\$300,000	-	-	-	-
CON	RIP-TE-T3	\$779,000	-	\$779,000	-	-	-	-
<b>Total Funding</b>		\$1,079,000	-	\$1,079,000	-	-	-	-

**End of Project SM-070031**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-090024      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004459

Sponsoring Agency: MTC      Implementing Agency: San Mateo Co  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - San Mateo  
 Proj Description: San Mateo: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$16K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,300,000	-	-	\$460,000	\$460,000	\$690,000	\$690,000
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$4,317,000</b>	<b>-</b>	<b>-</b>	<b>\$2,477,000</b>	<b>\$460,000</b>	<b>\$690,000</b>	<b>\$690,000</b>

**CURRENT**

TIP ID: SM-090024      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004459

Sponsoring Agency: MTC      Implementing Agency: San Mateo Co  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - San Mateo  
 Proj Description: San Mateo: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.77M in STP Funds and reduce Other Local Funds by \$1.509M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$2,300,000	-	-	\$460,000	\$460,000	\$690,000	\$690,000
CON	LOCAL GEN FUND	\$231,000	-	-	\$74,000	\$77,000	\$80,000	-
CON	STP-T3	\$1,770,000	-	-	\$570,000	\$590,000	\$610,000	-
<b>Total Funding</b>		<b>\$4,301,000</b>	<b>-</b>	<b>-</b>	<b>\$1,104,000</b>	<b>\$1,127,000</b>	<b>\$1,380,000</b>	<b>\$690,000</b>

End of Project SM-090024

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SOL070045      Revision: 2009-29      Version: 5      Status: PROPOSED      CTIPS ID: 20600004242

Sponsoring Agency: Benicia      Implementing Agency: Benicia

Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte: 780      Project Type: ENHANCEMENTS      Purpose: EXPANSION

Project Name: State Park Road Bridge Widening

Proj Description: Increase width of State Park Road Overcrossing and complete a Class I path between Columbus and the Benicia State Park to accommodate pedestrians and bicyclists

Revision Reason: Add in \$62K in Regional-Element ARRA cost savings from the East Tabor Street Resurfacing Project in Fairfield (part of Grouped Listing - REG090032)

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

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

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$1,351,000	-	\$1,351,000	-	-	-	-
CON	LOCAL GEN FUND	\$251,200	-	\$251,200	-	-	-	-
CON	STP-ARRA	\$171,800	-	\$171,800	-	-	-	-
CON	TDA3	\$481,000	-	\$481,000	-	-	-	-
CON	TEA-ARRA	\$320,000	-	\$320,000	-	-	-	-
<b>Total Funding</b>		<b>\$2,575,000</b>	-	<b>\$2,575,000</b>	-	-	-	-

**CURRENT**

TIP ID: SOL070045      Revision: 2009-28      Version: 4      Status: ACTIVE      CTIPS ID: 20600004242

Sponsoring Agency: Benicia      Implementing Agency: Benicia

Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte: 780      Project Type: ENHANCEMENTS      Purpose: EXPANSION

Project Name: State Park Road Bridge Widening

Proj Description: Increase width of State Park Road Overcrossing and complete a Class I path between Columbus and the Benicia State Park to accommodate pedestrians and bicyclists

Revision Reason: Fund Source Change: add \$109,800 in STP-ARRA funds from East 2nd Street Overlay project in Benicia (REG090032) and reduce Other Local funds by \$109,800

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

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

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	CMAQ-T3	\$1,351,000	-	\$1,351,000	-	-	-	-
CON	LOCAL GEN FUND	\$251,200	-	\$251,200	-	-	-	-
CON	STP-ARRA	\$109,800	-	\$109,800	-	-	-	-
CON	TDA3	\$481,000	-	\$481,000	-	-	-	-
CON	TEA-ARRA	\$320,000	-	\$320,000	-	-	-	-
<b>Total Funding</b>		<b>\$2,513,000</b>	-	<b>\$2,513,000</b>	-	-	-	-

End of Project SOL070045

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SOL090004      Revision: 2009-29      Version: 2      Status: PROPOSED      CTIPS ID: 20600004430

Sponsoring Agency: Fairfield      Implementing Agency: Fairfield

Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte: 80      Project Type: MAJOR ARTERIAL      Purpose: MAINT/REHAB

Project Name: McGary Road Safety Improvements Project

Proj Description: In Fairfield: McGary Road is a frontage road that parallels I-80 and links the cities of Vallejo and Fairfield in Solano County. Reconstruct the failed portion of the frontage road and open road for public use.

Revision Reason: Add in \$500K in Regional-Element ARRA cost savings - \$362,400 from the East Tabor Street Resurfacing Project and \$137,400 from the Gateway Blvd Resurfacing Project (part of Grouped Listing -REG090032)

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

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

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	EARMARK-T3	\$500,000	-	\$500,000	-	-	-	-
CON	LOCAL GEN FUND	\$300,000	-	\$300,000	-	-	-	-
CON	STP-ARRA	\$1,500,000	-	\$1,500,000	-	-	-	-
CON	TEA-ARRA	\$640,000	-	\$640,000	-	-	-	-
<b>Total Funding</b>		<b>\$3,040,000</b>	<b>-</b>	<b>\$3,040,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SOL090004      Revision: 2009-13      Version: 1      Status: ACTIVE      CTIPS ID: 20600004430

Sponsoring Agency: Fairfield      Implementing Agency: Fairfield

Trans. System: LOCAL RD      Mode: BIKE/PED      Hwy Rte: 80      Project Type: MAJOR ARTERIAL      Purpose: MAINT/REHAB

Project Name: McGary Road Safety Improvements Project

Proj Description: In Fairfield: McGary Road is a frontage road that parallels I-80 and links the cities of Vallejo and Fairfield in Solano County. Reconstruct the failed portion of the frontage road and open road for public use.

Revision Reason: Amend in new safety project receiving \$1M ARRA-STP funds and \$640K in ARRA-TE funds

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

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

AQ Description: Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	EARMARK-T3	\$500,000	-	\$500,000	-	-	-	-
CON	LOCAL GEN FUND	\$300,000	-	\$300,000	-	-	-	-
CON	STP-ARRA	\$1,000,000	-	\$1,000,000	-	-	-	-
CON	TEA-ARRA	\$640,000	-	\$640,000	-	-	-	-
<b>Total Funding</b>		<b>\$2,540,000</b>	<b>-</b>	<b>\$2,540,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SOL090004**

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SOL090006      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004460

Sponsoring Agency: MTC      Implementing Agency: STA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Solano  
 Proj Description: Solano: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,636,000	-	-	\$589,000	\$589,000	\$229,000	\$229,000
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$3,653,000</b>	<b>-</b>	<b>-</b>	<b>\$2,606,000</b>	<b>\$589,000</b>	<b>\$229,000</b>	<b>\$229,000</b>

**CURRENT**

TIP ID: SOL090006      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004460

Sponsoring Agency: MTC      Implementing Agency: STA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Solano  
 Proj Description: Solano: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.71M in STP Funds and reduce Other Local Funds by \$1.447M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,636,000	-	-	\$589,000	\$589,000	\$229,000	\$229,000
CON	LOCAL GEN FUND	\$223,000	-	-	\$72,000	\$74,000	\$77,000	-
CON	STP-T3	\$1,710,000	-	-	\$550,000	\$570,000	\$590,000	-
<b>Total Funding</b>		<b>\$3,569,000</b>	<b>-</b>	<b>-</b>	<b>\$1,211,000</b>	<b>\$1,233,000</b>	<b>\$896,000</b>	<b>\$229,000</b>

End of Project SOL090006

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SOL950035      Revision: 2009-29      Version: 21      Status: PROPOSED      CTIPS ID: 10600000733

Sponsoring Agency: Vallejo      Implementing Agency: Vallejo

Trans. System: TRANSIT      Mode: OTHER TRANSIT      Hwy Rte:      Project Type: STRUCTURE/BLDG      Purpose: EXPANSION

Project Name: Vallejo Ferry Terminal Inter-modal Facility

Proj Description: Vallejo: Baylink Ferry Terminal; Construct new intermodal facility, including additional parking, upgrade of bus transfer facilities, and improvement to pedestrian access.

Revision Reason: Advance \$13.128M in STIP funds from FY12 to FY10 with no net change in funding

Primary RTP ID: 22629      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$85,600,000      Review: AA

RTP Description: Construct new Vallejo Baylink Ferry Terminal (includes additional parking, upgrade of bus transfer facilities and pedestrian access improvements)

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T2	\$200,000	\$200,000	-	-	-	-	-
PSE	1064-T2	\$2,000,000	\$2,000,000	-	-	-	-	-
PSE	BT-RM2	\$2,350,268	\$2,350,268	-	-	-	-	-
PSE	LOCAL GEN FUND	\$250,000	\$250,000	-	-	-	-	-
PSE	RIP-T2	\$1,200,000	\$1,200,000	-	-	-	-	-
ROW	BT-RM2	\$433,632	\$433,632	-	-	-	-	-
ROW	LOCAL GEN FUND	\$5,000,000	\$5,000,000	-	-	-	-	-
CON	1064-T2	\$993,500	\$993,500	-	-	-	-	-
CON	5307-T3	\$4,470,833	\$4,470,833	-	-	-	-	-
CON	5309-T3-BUS	\$2,056,500	\$2,056,500	-	-	-	-	-
CON	5309-T3-NRS	\$8,000,000	\$8,000,000	-	-	-	-	-
CON	BT-664	\$984,375	\$984,375	-	-	-	-	-
CON	BT-RM2	\$25,216,100	\$13,000,000	\$12,216,100	-	-	-	-
CON	EARMARK-T2	\$1,250,000	\$1,250,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$9,014,375	\$9,014,375	-	-	-	-	-
CON	P116	\$133,333	\$133,333	-	-	-	-	-
CON	RIP-T2	\$6,528,000	-	-	\$6,528,000	-	-	-
CON	RIP-T3	\$6,600,000	-	-	\$6,600,000	-	-	-
CON	ST-STP-ARRA	\$439,212	-	\$439,212	-	-	-	-
<b>Total Funding</b>		<b>\$77,120,128</b>	<b>\$51,336,816</b>	<b>\$12,655,312</b>	<b>\$13,128,000</b>	-	-	-

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**CURRENT**

TIP ID: SOL950035      Revision: 2009-19      Version: 20      Status: ACTIVE      CTIPS ID: 10600000733

Sponsoring Agency: Vallejo      Implementing Agency: Vallejo

Trans. System: TRANSIT      Mode: OTHER TRANSIT      Hwy Rte:      Project Type: STRUCTURE/BLDG      Purpose: OPERATIONS

Project Name: Vallejo Ferry Terminal Inter-modal Facility

Proj Description: Vallejo: Baylink Ferry Terminal; Construct new intermodal facility, including additional parking, upgrade of bus transfer facilities, and improvement to pedestrian access.

Revision Reason: Cost Increase: Add \$439,212 in State-element ARRA funds

Primary RTP ID: 22629      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$85,600,000      Review: AA

RTP Description: Construct new Vallejo Baylink Ferry Terminal (includes additional parking, upgrade of bus transfer facilities and pedestrian access improvements)

AQ Description: Non-Exempt Project

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T2	\$200,000	\$200,000	-	-	-	-	-
PSE	1064-T2	\$2,000,000	\$2,000,000	-	-	-	-	-
PSE	BT-RM2	\$2,350,268	\$2,350,268	-	-	-	-	-
PSE	LOCAL GEN FUND	\$250,000	\$250,000	-	-	-	-	-
PSE	RIP-T2	\$1,200,000	\$1,200,000	-	-	-	-	-
ROW	BT-RM2	\$433,632	\$433,632	-	-	-	-	-
ROW	LOCAL GEN FUND	\$5,000,000	\$5,000,000	-	-	-	-	-
CON	1064-T2	\$993,500	\$993,500	-	-	-	-	-
CON	5307-T3	\$4,470,833	\$4,470,833	-	-	-	-	-
CON	5309-T3-BUS	\$2,056,500	\$2,056,500	-	-	-	-	-
CON	5309-T3-NRS	\$8,000,000	\$8,000,000	-	-	-	-	-
CON	BT-664	\$984,375	\$984,375	-	-	-	-	-
CON	BT-RM2	\$25,216,100	\$13,000,000	\$12,216,100	-	-	-	-
CON	EARMARK-T2	\$1,250,000	\$1,250,000	-	-	-	-	-
CON	LOCAL GEN FUND	\$9,014,375	\$9,014,375	-	-	-	-	-
CON	P116	\$133,333	\$133,333	-	-	-	-	-
CON	RIP-T2	\$6,528,000	-	-	-	-	\$6,528,000	-
CON	RIP-T3	\$6,600,000	-	-	-	-	\$6,600,000	-
CON	ST-STP-ARRA	\$439,212	-	\$439,212	-	-	-	-
<b>Total Funding</b>		<b>\$77,120,128</b>	<b>\$51,336,816</b>	<b>\$12,655,312</b>	-	-	<b>\$13,128,000</b>	-

End of Project SOL950035

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SON030011      Revision: 2009-29      Version: 11      Status: HISTORIC      CTIPS ID: 20600002855  
 Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus  
 Trans. System: TRANSIT      Mode: BUS      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: Santa Rosa Bus: Operating Assistance  
 Proj Description: Santa Rosa CityBus: Operating Assistance to Transit Agency.  
 Revision Reason: Split project to keep only the active TIP funding in a new project and archiving the prior year funding (this project). The new project is Santa Rosa CityBus: Operating Assistance (SON090023)  
 Primary RTP ID: 22441      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review: AA  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$6,552,168	\$6,552,168	-	-	-	-	-
CON	5307-T4	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	\$3,141,000	\$3,141,000	-	-	-	-	-
CON	ST-STP-ARRA	-	-	-	-	-	-	-
<b>Total Funding</b>		<b>\$9,693,168</b>	<b>\$9,693,168</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SON030011      Revision: 2009-24      Version: 10      Status: ACTIVE      CTIPS ID: 20600002855  
 Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus  
 Trans. System: TRANSIT      Mode: BUS      Hwy Rte:      Project Type: OTHER      Purpose: OPERATIONS  
 Project Name: Santa Rosa Bus: Operating Assistance  
 Proj Description: Santa Rosa CityBus: Operating Assistance to Transit Agency.  
 Revision Reason: Project Cost Increase: Add in \$1,318,170 in FTA Section 5307 funds and \$329,543 in other local funds. Reduce \$31,865 in State-element ARRA funds that is being transferred to Hybrid Electric Bus Purchase project (SON070020)  
 Primary RTP ID: 22441      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$0      Review: AA  
 RTP Description: WARNING: This project is not part of the T-2035 RTP  
 AQ Description: Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$7,870,168	\$6,552,168	\$1,318,000	-	-	-	-
CON	5307-T4	\$1,318,170	-	-	\$1,318,170	-	-	-
CON	LOCAL GEN FUND	\$4,788,543	\$3,141,000	\$1,318,000	\$329,543	-	-	-
CON	ST-STP-ARRA	-	-	-	-	-	-	-
<b>Total Funding</b>		<b>\$13,976,881</b>	<b>\$9,693,168</b>	<b>\$2,636,000</b>	<b>\$1,647,713</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SON030011

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SON050026      **Revision:** 2009-29      **Version:** 8      **Status:** HISTORIC      **CTIPS ID:** 20600003963

**Sponsoring Agency:** SantaRosa Bus      **Implementing Agency:** SantaRosa Bus

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

**Project Name:** Santa Rosa Bus: Preventive Maintenance

**Proj Description:** Santa Rosa Bus: Preventive Maintenance program for agency fleet.

**Revision Reason:** Split project to keep only the active TIP funding in a new project and archiving the prior year funding (this project). The new project is Santa Rosa CityBus: Preventative Maintenance (SON090024)

**Primary RTP ID:** 21017      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$5,769,200,000      **Review:** AA

**RTP Description:** Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

**AQ Description:** Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$3,521,695	\$3,521,695	-	-	-	-	-
CON	5307-T4	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	-	-	-	-	-	-	-
CON	TDA4	\$882,111	\$882,111	-	-	-	-	-
<b>Total Funding</b>		<b>\$4,403,806</b>	<b>\$4,403,806</b>	-	-	-	-	-

**CURRENT**

**TIP ID:** SON050026      **Revision:** 2009-23      **Version:** 7      **Status:** ACTIVE      **CTIPS ID:** 20600003963

**Sponsoring Agency:** SantaRosa Bus      **Implementing Agency:** SantaRosa Bus

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

**Project Name:** Santa Rosa Bus: Preventive Maintenance

**Proj Description:** Santa Rosa Bus: Preventive Maintenance program for agency fleet.

**Revision Reason:** Project cost increase: Add in \$1,758,752 in FTA Section 5307 funds and \$440,000 in Other Local funds

**Primary RTP ID:** 21017      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$5,769,200,000      **Review:** AA

**RTP Description:** Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

**AQ Description:** Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$3,918,743	\$3,521,695	\$397,048	-	-	-	-
CON	5307-T4	\$1,758,752	-	-	\$1,758,752	-	-	-
CON	LOCAL GEN FUND	\$539,262	-	\$99,262	\$440,000	-	-	-
CON	TDA4	\$882,111	\$882,111	-	-	-	-	-
<b>Total Funding</b>		<b>\$7,098,868</b>	<b>\$4,403,806</b>	<b>\$496,310</b>	<b>\$2,198,752</b>	-	-	-

**End of Project SON050026**

**Report of TIP Revision 2009-29**  
(By Phase & Fund Source)

**PROPOSED**

<b>TIP ID:</b> SON090006	<b>Revision:</b> 2009-29	<b>Version:</b> 2	<b>Status:</b> PROPOSED	<b>CTIPS ID:</b> 20600004429
<b>Sponsoring Agency:</b> Santa Rosa		<b>Implementing Agency:</b> Santa Rosa		
<b>Trans. System:</b> LOCAL RD	<b>Mode:</b> LOCAL ROAD	<b>Hwy Rte:</b>	<b>Project Type:</b> MAJOR ARTERIAL	<b>Purpose:</b> OPERATIONS
<b>Project Name:</b> Mendocino Avenue ITS Improvements				
<b>Proj Description:</b> In Sonoma County: On Mendocino Ave - from Ridgway Ave to Bicentennial Way, and intersection of Bicentennial and Ventura install adaptive traffic control devices				
<b>Revision Reason:</b> Clarify project description to match environmental document to include the intersection of Bicentennial and Ventura as part of the project.				
<b>Primary RTP ID:</b> 230437	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$38,000,000	<b>Review:</b>
<b>RTP Description:</b> Provide infrastructure for two high-frequency Bus Rapid Transit corridors in Santa Rosa (includes vehicle purchases, infrastructure such as bus stops/intermodal nodes, and technology support)				
<b>AQ Description:</b> Traffic control devices and operating assistance other than signalization projects				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	STP-ARRA	\$1,000,000	-	\$1,000,000	-	-	-	-
<b>Total Funding</b>		\$1,100,000	-	\$1,100,000	-	-	-	-

**CURRENT**

<b>TIP ID:</b> SON090006	<b>Revision:</b> 2009-06	<b>Version:</b> 1	<b>Status:</b> ACTIVE	<b>CTIPS ID:</b> 20600004429
<b>Sponsoring Agency:</b> Santa Rosa		<b>Implementing Agency:</b> Santa Rosa		
<b>Trans. System:</b> LOCAL RD	<b>Mode:</b> LOCAL ROAD	<b>Hwy Rte:</b>	<b>Project Type:</b> MAJOR ARTERIAL	<b>Purpose:</b> OPERATIONS
<b>Project Name:</b> Mendocino Avenue ITS Improvements				
<b>Proj Description:</b> In Sonoma County: On Mendocino Ave - from Ridgway Ave to Bicentennial Way, install adaptive traffic control devices				
<b>Revision Reason:</b> Amend in a new Air Quality Non-Exempt Project into the TIP in conformance to the T-2035 plan				
<b>Primary RTP ID:</b> 230437	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> T-2035	<b>RTP Cost:</b> \$38,000,000	<b>Review:</b>
<b>RTP Description:</b> Provide infrastructure for two high-frequency Bus Rapid Transit corridors in Santa Rosa (includes vehicle purchases, infrastructure such as bus stops/intermodal nodes, and technology support)				
<b>AQ Description:</b> Traffic control devices and operating assistance other than signalization projects				

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
PE	LOCAL GEN FUND	\$100,000	-	\$100,000	-	-	-	-
CON	STP-ARRA	\$1,000,000	-	\$1,000,000	-	-	-	-
<b>Total Funding</b>		\$1,100,000	-	\$1,100,000	-	-	-	-

End of Project SON090006

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SON090008      Revision: 2009-29      Version: 3      Status: PROPOSED      CTIPS ID: 20600004461

Sponsoring Agency: MTC      Implementing Agency: Son Co TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Sonoma  
 Proj Description: Sonoma: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost by adding in \$8K in Other Local funds and \$76K in STP funds to match Commission Approval  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,821,000	-	-	\$607,000	\$607,000	\$607,000	-
CON	LOCAL GEN FUND	\$231,000	-	-	\$231,000	-	-	-
CON	RIP-T3	\$777,000	-	-	-	-	-	\$777,000
CON	STP-T4	\$1,786,000	-	-	\$1,786,000	-	-	-
<b>Total Funding</b>		<b>\$4,615,000</b>	<b>-</b>	<b>-</b>	<b>\$2,624,000</b>	<b>\$607,000</b>	<b>\$607,000</b>	<b>\$777,000</b>

**CURRENT**

TIP ID: SON090008      Revision: 2009-25      Version: 2      Status: ACTIVE      CTIPS ID: 20600004461

Sponsoring Agency: MTC      Implementing Agency: Son Co TA  
 Trans. System: LOCAL RD      Mode: OTHER      Hwy Rte:      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Sonoma  
 Proj Description: Sonoma: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update project cost and Fund Source Change: Add in \$1.71M in STP Funds and reduce Other Local Funds by \$1.447M  
 Primary RTP ID: 22425      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$300,000,000      Review:  
 RTP Description: Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies  
 AQ Description: Planning and technical studies

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ENV	RIP-T3	\$1,821,000	-	-	\$607,000	\$607,000	\$607,000	-
CON	LOCAL GEN FUND	\$223,000	-	-	\$72,000	\$74,000	\$77,000	-
CON	RIP-T3	\$777,000	-	-	-	-	-	\$777,000
CON	STP-T3	\$1,710,000	-	-	\$550,000	\$570,000	\$590,000	-
<b>Total Funding</b>		<b>\$4,531,000</b>	<b>-</b>	<b>-</b>	<b>\$1,229,000</b>	<b>\$1,251,000</b>	<b>\$1,274,000</b>	<b>\$777,000</b>

End of Project SON090008

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SON090023      **Revision:** 2009-29      **Version:** 1      **Status:** PROPOSED      **CTIPS ID:**

**Sponsoring Agency:** SantaRosa Bus      **Implementing Agency:** SantaRosa Bus

**Trans. System:** TRANSIT      **Mode:** BUS      **Hwy Rte:**      **Project Type:** LOCAL BUS      **Purpose:** OPERATIONS

**Project Name:** Santa Rosa CityBus: Operating Assistance

**Proj Description:** Santa Rosa CityBus: Operating Assistance to Transit Agency.

**Revision Reason:** Split project to keep only the active TIP funding in this project and archiving the prior year funding (Santa Rosa Bus: Operating Assistance - SON030011)and update local match

**Primary RTP ID:** 21017      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$5,769,200,000      **Review:**

**RTP Description:** Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

**AQ Description:** Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$1,318,000	-	\$1,318,000	-	-	-	-
CON	5307-T4	\$1,318,170	-	-	\$1,318,170	-	-	-
CON	LOCAL GEN FUND	\$2,636,170	-	\$1,318,170	\$1,318,000	-	-	-
<b>Total Funding</b>		<b>\$5,272,340</b>	<b>-</b>	<b>\$2,636,170</b>	<b>\$2,636,170</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SON090023**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

**TIP ID:** SON090024      **Revision:** 2009-29      **Version:** 1      **Status:** PROPOSED      **CTIPS ID:**

**Sponsoring Agency:** SantaRosa Bus      **Implementing Agency:** SantaRosa Bus

**Trans. System:** TRANSIT      **Mode:** BUS      **Hwy Rte:**      **Project Type:** LOCAL BUS      **Purpose:** MAINT/REHAB

**Project Name:** Santa Rosa CityBus: Preventative Maintenance

**Proj Description:** Santa Rosa CityBus: Preventative Maintenance program for agency fleet.

**Revision Reason:** Split project to keep only the active TIP funding in this project and archiving the prior year funding (Santa Rosa Bus: Preventive Maintenance - SON050026)

**Primary RTP ID:** 21017      **Sec. RTP ID:**      **RTP Cycle:** T-2035      **RTP Cost:** \$5,769,200,000      **Review:**

**RTP Description:** Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties – transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)

**AQ Description:** Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
CON	5307-T3	\$397,048	-	\$397,048	-	-	-	-
CON	5307-T4	\$1,758,752	-	-	\$1,758,752	-	-	-
CON	LOCAL GEN FUND	\$539,262	-	\$99,262	\$440,000	-	-	-
<b>Total Funding</b>		\$2,695,062	-	\$496,310	\$2,198,752	-	-	-

**End of Project SON090024**

**Report of TIP Revision 2009-29  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: VAR991005      Revision: 2009-29      Version: 14      Status: PROPOSED      CTIPS ID: 20600001921  
 Sponsoring Agency: Caltrans      Implementing Agency: Caltrans  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte:      Project Type: BRIDGE      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing SHOPP - Bridge Preservation  
 Proj Description: Grouped Listing SHOPP: Non-capacity increasing SHOPP Bridge Preservation (including Const, R/W, supporting costs & change orders). Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and cost  
 Primary RTP ID: 21013      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$309,518,000      Review: AA  
 RTP Description: Rehabilitate state-owned toll bridges in the Bay Area  
 AQ Description: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ROW	HBRR-S	-	-	-	-	-	-	-
ROW	SHA-T3	-	-	-	-	-	-	-
ROW	ST-CASH-T2	-	-	-	-	-	-	-
ROW	ST-STP-T3	-	-	-	-	-	-	-
CON	AC-STATE	\$340,594,000	-	\$12,067,000	\$57,546,000	\$158,242,000	\$112,739,000	-
CON	HBRR-S	\$258,262,000	\$258,262,000	-	-	-	-	-
CON	SHA-T2	\$1,290,720,000	\$1,290,720,000	-	-	-	-	-
CON	ST-CASH-T2	\$57,636,000	\$57,636,000	-	-	-	-	-
CON	ST-STP-T3	-	-	-	-	-	-	-
<b>Total Funding</b>		<b>\$1,947,212,000</b>	<b>\$1,606,618,000</b>	<b>\$12,067,000</b>	<b>\$57,546,000</b>	<b>\$158,242,000</b>	<b>\$112,739,000</b>	<b>-</b>

**CURRENT**

TIP ID: VAR991005      Revision: 2009-27      Version: 13      Status: ACTIVE      CTIPS ID: 20600001921  
 Sponsoring Agency: Caltrans      Implementing Agency: Caltrans  
 Trans. System: STATE HWY      Mode: STATE HIGHWAY      Hwy Rte:      Project Type: BRIDGE      Purpose: MAINT/REHAB  
 Project Name: Grouped Listing SHOPP - Bridge Preservation  
 Proj Description: Grouped Listing SHOPP: Non-capacity increasing SHOPP Bridge Preservation (including Const, R/W, supporting costs & change orders). Consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.  
 Revision Reason: Update back-up list and the project cost  
 Primary RTP ID: 21013      Sec. RTP ID:      RTP Cycle: T-2035      RTP Cost: \$309,518,000      Review: AA  
 RTP Description: Rehabilitate state-owned toll bridges in the Bay Area  
 AQ Description: Widening narrow pavements or reconstructing bridges (no additional travel lanes)

Phase	Fund Source	Total	Prior	FY 08/09	FY 09/10	FY 10/11	FY 11/12	Later
ROW	HBRR-S	-	-	-	-	-	-	-
ROW	SHA-T3	-	-	-	-	-	-	-
ROW	ST-CASH-T2	-	-	-	-	-	-	-
ROW	ST-STP-T3	-	-	-	-	-	-	-
CON	AC-STATE	\$342,408,000	-	\$12,031,000	\$52,494,000	\$165,144,000	\$112,739,000	-
CON	HBRR-S	\$258,262,000	\$258,262,000	-	-	-	-	-
CON	SHA-T2	\$1,290,720,000	\$1,290,720,000	-	-	-	-	-
CON	ST-CASH-T2	\$57,636,000	\$57,636,000	-	-	-	-	-
CON	ST-STP-T3	-	-	-	-	-	-	-
<b>Total Funding</b>		<b>\$1,949,026,000</b>	<b>\$1,606,618,000</b>	<b>\$12,031,000</b>	<b>\$52,494,000</b>	<b>\$165,144,000</b>	<b>\$112,739,000</b>	<b>-</b>

End of Project VAR991005

**Report of TIP Revision 2009-29**  
(By Phase and Fund Source)

**TIP Revision Summary**

	Federal	State	Regional	Local	Total	2009 TIP Only
<b>Current:</b>	\$317,612,517	\$2,343,112,333	\$285,337,375	\$679,940,480	\$3,626,002,705	\$1,507,671,798
<b>Proposed:</b>	\$404,056,217	\$2,346,310,333	\$285,337,375	\$589,492,140	\$3,625,196,065	\$1,525,115,158
<b>Delta:</b>	\$86,443,700	\$3,198,000	\$0	-\$90,448,340	-\$806,640	\$17,443,360

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

**Grouped Listing –ARRA LS&R Bike/Ped  
Projects  
(TIP ID- REG090007)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act of 2009  
Tier 1 LS&R Rehabilitation/Resurfacing Projects  
Updated with Revision #09-29**

**FTIP BACK-UP LIST FOR GROUPED LISTING - ARRA LS&R BIKE/PED PROJECTS (REG090007)**

**Mode: Local Roads  
Project Purpose: Rehabilitation  
Air Quality Exemption: Bike and Pedestrian Facilities**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding (Tier 2 Balance)	Total Funding in TIP									
<b>ALAMEDA COUNTY</b>																					\$0	\$0	\$0	\$0	\$1,118,831	\$0	\$1,118,831	\$1,118,831	\$0	\$1,118,831
1	Alameda	City of Oakland	Marcel Uzegbu 510.238.6257 muzegbu@oaklandnet.com	Oakland Citywide Curb Ramp and Sidewalk Repair	Remove and replace curb ramps and sidewalks throughout the City, in order to meet federal, state, and local ADA regulations.	Install curb ramps in key locations throughout the city which have been identified as not conforming with current ADA requirements. Repairing sidewalks damaged by City-owned trees to allow for safe passage of wheelchairs and pedestrians.	Bike/Ped	REG090007 ESPL-5012(098) 04-925425L	6/30/2011	PE: ROW: CON:	2008-09					\$1,118,831		\$1,118,831	\$1,118,831		\$1,118,831									
<b>ALAMEDA COUNTY</b>																					\$0	\$0	\$0	\$0	\$1,118,831	\$0	\$1,118,831	\$1,118,831	\$0	\$1,118,831
<b>CONTRA COSTA COUNTY</b>																					\$185,993	\$0	\$0	\$787,143	\$436,864	\$0	\$436,864	\$1,410,000	\$0	\$1,410,000
2	Contra Costa	City of Walnut Creek	Steve Waymitre (925) 943-5899 x3579 Waymire@walnut-creek.org	Ygnacio Valley Rd Ped/Bike Trail	Between Marchbanks Drive (west) and Ygnacio Ct.	Widen sidewalk to better accommodate pedestrian and bicycle traffic on N. Side of Ygnacio Valley Rd	Bike/Ped	REG090007		PE: ROW: CON:	2008-09	\$160,000						\$436,864	\$1,410,000		\$1,410,000									
<b>CONTRA COSTA COUNTY</b>																					\$185,993	\$0	\$0	\$787,143	\$436,864	\$0	\$436,864	\$1,410,000	\$0	\$1,410,000
<b>SAN MATEO COUNTY</b>																					\$463,000	\$0	\$0	\$639,000	\$818,000	\$0	\$818,000	\$1,920,000	\$0	\$1,920,000
3	San Mateo	Redwood City	Saber Sarwary 650-780-7370 SSarwary@redwoodcity.org	Redwood City - El Camino Real/Broadway Streetscape	El Camino Real between Broadway and Brewster in Redwood City	Redwood City: Downtown; Streetscape improvements including crosswalks, sidewalk and additional lighting enhancements to the pedestrian route.	Bike/Ped	REG090007 ESPL-5029(021) 04-099878L	1/15/2009 10/31/2009	PE: ROW: CON:	2008-09	\$463,000			\$639,000	\$523,000		\$523,000	\$1,625,000		\$1,625,000									
4	San Mateo	San Carlos	Robert Weil (650) 802-4202 rweil@cityofsancarlos.org	2009 Pedestrian Improvement Project	Various streets within the City of San Carlos	Curb ramps, crosswalks, and pavement markings on various streets	Bike/Ped	REG090007 ESPL-5267(013) 04-925521L	10/31/2009	PE: ROW: CON:	2008-09	\$0			\$295,000	\$0	\$295,000	\$295,000	\$295,000		\$295,000									
<b>SAN MATEO COUNTY</b>																					\$463,000	\$0	\$0	\$639,000	\$818,000	\$0	\$818,000	\$1,920,000	\$0	\$1,920,000
<b>SANTA CLARA COUNTY</b>																					\$71,000	\$0	\$0	\$0	\$556,000	\$207,000	\$763,000	\$834,000	\$0	\$834,000
5	Santa Clara	City of Campbell	Lisa Petersen 408-866-2190 lisap@cityofcampbell.com	E Campbell Ave Downtown Enhancements	East Campbell Ave from Railroad Ave to Union Ave	Campbell: East Campbell Ave from Railroad Ave to Union Ave; Reconfiguring intersection, widen the bridge over Los Gatos Creek, install bike lanes where feasible plus landscaping, streetscaping & public art.	TE Bike/Ped	SCL070022 STPLE-5306(013) 04-074364L	11/30/2009	PE: ROW: CON:	2008-09						\$100,000	\$100,000		\$100,000										
6	Santa Clara	City of Gilroy	Don Dey 408-846-0451 don.dey@ci.gilroy.ca.us	Gilroy: Citywide sidewalk rehabilitation	Welburn Avenue(Santa Teresa Boulevard to Wayland Lane), Murray Avenue (Lincoln Court to Lewis Street), Sixth Street (Wren Avenue to Egleberry Street), Princevalle Street (Sixth Street to Luchessa Avenue), Westwood Drive (First Street to Third Street)	Remove / replace damaged sidewalks, curb & gutter, installation of ADA curb ramps.	Bike/Ped	REG090007 ESPL-5034(020) 04-925497L	10/15/2009	PE: ROW: CON:	2008-09	\$71,000				\$556,000	\$107,000	\$663,000	\$734,000		\$734,000									
<b>SANTA CLARA COUNTY</b>																					\$71,000	\$0	\$0	\$0	\$556,000	\$207,000	\$763,000	\$834,000	\$0	\$834,000
<b>SOLANO COUNTY</b>																					\$108,000	\$0	\$116,161	\$1,319,839	\$1,929,700	\$538,000	\$2,467,700	\$4,011,700	\$206,000	\$4,217,700
7	Solano	Vacaville	Tracy Rideout (707) 449-5170 trideout@cityofvacaville.com	Peabody Road/Marshall Road Pedestrian Safety Improvements	Intersection of Peabody Road and Marshall Road in Vacaville	Construct pedestrian and intersection enhancements at the northwest corner of Peabody and Marshall Roads	Bike/Ped	REG090007 CML-5094(049) 04-925344L	8/12/2009	PE: ROW: CON:	2008-09	\$70,000						\$260,000	\$560,000		\$560,000									
8	Solano	Vallejo	Allan Panganiban apanganiban@ci.vallejo.ca.us 707 648 4686	Downtown Vallejo Streetscape	Sacramento Street (Georgia to Maine), Virginia Street (Sonoma to Sacramento), Marin Street (Virginia to Georgia)	Pedestrian enhancements and street rehabilitation on Sacramento Street (Georgia - Maine), Virginia Street (Sonoma - Sacramento), Marin Street (Virginia - Georgia) including traffic calming, restriping, diagonal on-street parking, improved signs, decorative lighting, brick pavers, street furniture, art	Bike/Ped	REG090007 ESPL-5030(048) 04-925471L	12/1/2009	PE: ROW: CON:	2008-09			\$76,161	\$587,839			\$2,207,700	\$3,451,700	\$206,000	\$3,657,700									
<b>SOLANO COUNTY</b>																					\$108,000	\$0	\$116,161	\$1,319,839	\$1,929,700	\$538,000	\$2,467,700	\$4,011,700	\$206,000	\$4,217,700
<b>Total for the Grouped Listing</b>												\$827,993	\$0	\$116,161	\$2,745,982	\$4,859,395	\$745,000	\$5,604,395	\$9,294,531	\$206,000	\$9,500,531									

**Grouped Listing - ARRA LS&R Safety  
Projects  
(TIP ID- REG090008)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act of 2009  
Tier 1 LS&R Rehabilitation/Resurfacing Projects  
Updated with Revision #09-29**

**FTIP BACK-UP LIST FOR GROUPED LISTING - ARRA LS&R SAFETY PROJECTS (REG090008)**

**Mode: Local Roads  
Project Purpose: Rehabilitation  
Air Quality Exemption: Safety Projects**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding (Tier 2 Balance)	Total Funding in TIP									
																						\$40,317	\$0	\$0	\$0	\$153,000	\$61,000	\$0	\$254,317	
<b>CONTRA COSTA COUNTY</b>																					\$40,317	\$0	\$0	\$0	\$153,000	\$61,000	\$0	\$254,317		
1	Contra Costa	City of Pinole	Yanni Demitri 510-724-9038 YDemitri@ci.pinole.ca.us	San Pablo Avenue at Fern/Alvarez and at Quinan Crosswalk Safety Improvements Project	San Pablo Avenue at Fern/Alvarez Ave and at Quinan	This is a safety project to construct high visibility cross walks, sidewalk bulb outs, and overhead warning beacons across a major arterial. In 2007, there were two pedestrian fatalities at this location, the detailed design plans have been prepared, and	Safety	REG090008 ESPL-5126(010)	10/31/2009	PE: ROW: CON:	2008-09  2008-09	\$18,000  \$22,317							\$214,000	\$254,317	\$0	\$254,317								
<b>CONTRA COSTA COUNTY</b>																					\$40,317	\$0	\$0	\$0	\$153,000	\$61,000	\$214,000	\$254,317	\$0	\$254,317
<b>SANTA CLARA COUNTY</b>																					\$67,544	\$0	\$0	\$0	\$1,157,880	\$0	\$1,225,424			
2	Santa Clara	City of Los Gatos	Kevin Rohani 1.408.399.5773 krohani@losgatosca.gov	Blossom Hill/University Intersection Improvements	Blossom Hill/University	Intersection Reconstruction & Traffic Signal Upgrade	Signal	REG090008 ESPL-5067(014) 04-925514L	8/14/2009	PE: ROW: CON:	  2008-09	\$47,544				\$453,295			\$453,295	\$453,295	\$0	\$500,839								
3	Santa Clara	City of Santa Clara	Tom Supan (408) 615-3002 tsupan@Santacalaraca.gov	Monroe Street Traffic Signal Interconnect	Monroe Street from traffic signal at Monticello Way to traffic signal at Bowers Avenue	Installation of traffic signal copper interconnect & fiberoptic cable in combination of existing & new conduits on Monroe Street from traffic signal at Monticello Way to traffic signal at Bowers Avenue	Signal	REG090008 ESPL-5019(023) 04-925513L	12/31/2009	PE: ROW: CON:	2008-09  2008-09	\$20,000				\$404,585	\$0		\$404,585	\$0	\$424,585									
4	Santa Clara	County of Santa Clara	Mike Griffis 408-573-2447 mike.griffis@rda.sccgov.org	Central Expressway Auxillary Lanes (SCL070049)	Central Expressway from Fair Oaks to Mathilda	Phase I WB Fair Oaks to Mathilda	Safety	REG090008 ESPL-5094(053) 04-925511L	12/31/2009	PE: ROW: CON:	2008-09  2008-09	\$0  \$0				\$300,000			\$300,000		\$300,000									
<b>SANTA CLARA COUNTY</b>																					\$67,544	\$0	\$0	\$0	\$1,157,880	\$0	\$1,157,880	\$1,225,424	\$0	\$1,225,424
<b>SOLANO COUNTY</b>																					\$0	\$0	\$0	\$0	\$320,000	\$0	\$320,000			
5	Solano	Vacaville	Jeff Knowles (707) 449-5170 jknowles@cityofvacaville.com	Opticom Pre-emption project	Used in conjunction with the City's fixed route buses and emergency vehicles at an additional 40 signalized intersections across Vacaville for	Install Opticom Pre-emption Devices at 40 signalized intersections.	Signal	REG090008 ESPL-5094(053) 04-925511L	10/12/2009	PE: ROW: CON:	  2008-09					\$320,000			\$320,000		\$320,000									
<b>SOLANO COUNTY</b>																					\$0	\$0	\$0	\$0	\$320,000	\$0	\$320,000	\$320,000	\$0	\$320,000
<b>Total for the Grouped Listing</b>												\$107,861	\$0	\$0	\$0	\$1,630,880	\$61,000	\$1,691,880	\$1,799,741	\$0	\$1,799,741									

**Grouped Listing –ARRA Transit Rehab  
Projects – Fairfield 5307  
(TIP ID- REG090018)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act  
Federal Transit Administration Formula Program**

**FTIP BACK-UP LIST FOR GROUP LISTING - ARRA TRANSIT REHAB (FAIRFIELD 5307) (REG090018)**

**Amended into the federal TIP with Revision 09-29 (Tier 1)**

#	Project Title	Implementing Agency	Fund Type	TIP ID No.	Other TIP References	Funds in this Listing
1	FAST Preventive Maintenance	Fairfield	FTA 5307 (Fairfield)	REG090018		\$682,080
2	Operating Assistance	Fairfield	FTA 5307 (Fairfield)	REG090018		\$313,498
3	MCI bus repower (9)	Fairfield	FTA 5307 (Fairfield)	REG090018		\$144,000
4	Bus Purchase/replacements (3)	Fairfield	FTA 5307 (Fairfield)	REG090018		\$417,747
5	GFI Fareboxes/counters for transit vehicles	Fairfield	FTA 5307 (Fairfield)	REG090018		\$1,577,660
<b>Total for Grouped Listing</b>						<b>\$3,134,985</b>

**Grouped Listing –ARRA LS&R Rehab  
Projects – Alameda County  
(TIP ID- REG090025)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As updated with federal TIP Revision 09-29**

**ALAMEDA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* *(Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding	Total Funding in TIP
1	Alameda	City of Alameda	Laurie Kozisek 510-749-5862 LKozisek@ci.alameda.ca.us	City of Alameda Various Streets Rehabilitation	Various streets rehabilitation including Central Ave from Pacific Ave to Webster Street	Includes milling, base and subbase repair, asphalt concrete or rubberized asphalt concrete (RAC), curb and gutter repair, striping, ADA ramp upgrades, and detector loop replacement.	Rehab	REG090025 ESPL-5014(032) 04-925418L	12/30/2009	Existing Change PE: ROW: CON:	2008-09	\$70,000 \$400,000				\$1,304,000		\$1,304,000	\$1,774,000		\$1,774,000
2	Alameda	City of Alameda	Laurie Kozisek 510-749-5862 LKozisek@ci.alameda.ca.us	City of Alameda Certain Streets Rehabilitation	City of Alameda, Buena Vista Avenue, from Grand Street to Willow Street.	Pavement rehabilitation (base repair, grinding and paving) with associated repair of curb, gutter, striping, and signal detector loops. Installation of ADA upgrades.	Rehab	REG090025 ESPL-5014(033) 04-925590L	11/2/2009 12/15/2009 5/31/2010	Existing Change PE: ROW: Con	2009-10	\$40,000 \$110,000				\$350,000 \$350,000		\$350,000	\$500,000		\$500,000
3	Alameda	County of Alameda	James Chu 510-670-5566 james@acpwa.org	Pavement Rehabilitation of various roadways in Central Unincorporated Alameda County	Various locations in Central Unincorporated Alameda County including Redwood Rd	This project includes keycutting, milling, base repair, new asphalt concrete sections, and signing and striping.	Rehab	REG090025 ESPL-5933(098) 04-925419L	9/30/2009	Existing Change PE: ROW: CON:	2008-09					\$2,200,000 (\$711,097) \$1,488,903		\$1,488,903	\$1,488,903		\$1,488,903
4	Alameda	County of Alameda	James Chu james@acpwa.org James Chu	Pavement Rehabilitation of various roadways in Eastern Unincorporated Alameda County	Various locations in Eastern Unincorporated Alameda County including Altamont Pass Road	This project includes milling, base repair, new asphalt concrete sections, shoulder backing and signing and striping.	Rehab	REG090025 ESPL-5933(099) 04-925419L	9/30/2009	Existing Change PE: ROW: CON:	2008-09					\$1,200,000		\$1,200,000	\$1,200,000		\$1,200,000
5	Alameda	County of Alameda	James Chu (510) 670-5566 james@acpwa.org	Pavement Rehab - Various Roadways in San Lorenzo/Ashland - Unincorporated Alameda County	Bockman Road between Hesperian Blvd and Via Barrett in San Lorenzo - Unincorporated Alameda County.	Pavement rehabilitation including keycutting, milling, base repairs, new asphalt concrete sections, signing and striping.	Rehab	REG090025	11/30/2009 2/15/2010 9/30/2010	Existing Change PE: ROW: Con		\$20,000 \$5,000				\$420,000		\$420,000	\$445,000		\$445,000
6	Alameda	City of Berkeley	Kenneth Emeziem 510-981-6444 kemeziem@ci.berkeley.ca.us	University Avenue Pavement Rehabilitation from San Pablo to Sacramento	On University Avenue from San Pablo Avenue (SR 123) to Sacramento Street	Reconstruction/overlay of existing asphalt concrete pavement, including ADA curb ramps, minor stormwater/drainage improvements, thermoplastic striping and markings, pedestrian safety improvements, and upgrading signal(s) with video detection and transit/	Rehab	REG090025 ESPL-5057(032) 04-925420L	12/30/2009	Existing Change PE: ROW: CON:	2008-09					\$1,619,000		\$1,619,000	\$1,619,000		\$1,619,000
7	Alameda	City of Berkeley	Kenneth Emeziem 510-981-6444 kemeziem@ci.berkeley.ca.us	University Avenue Paving - Phase 3	University Avenue from Sacramento to McGee	Reconstruction of pavement, sidewalk, ADA ramps, minor drainage adjustments.	Rehab	REG090025 ESPL-5057(033) 04-925587L	6/22/2009 8/31/2009 1/1/2010	Existing Change PE: ROW: CON:						\$400,000		\$400,000	\$400,000		\$400,000
8	Alameda	City of Fremont	Connie Wong 510-494-4782 cwong@ci.fremont.ca.us	Fremont Pavement Rehabilitation Project	Project streets include portions of: Stevenson Blvd, Walnut Ave, Doane St, Las Palmas Ave, Durham Rd, Paseo Padre Pkwy, Argonaut Way, & Mowry Ave. and South Grimmer	The work will involve grind and overlay, repair base failures, construct ADA ramps, and replace striping.	Rehab	REG090025 ESPL-5322(035) 04-925421L	12/31/2010	Existing Change PE: ROW: CON:	2008-09	\$33,000		\$1,572,000		\$5,907,000 \$770,000 (\$770,000) \$5,907,000		\$5,907,000	\$8,282,000		\$8,282,000
9	Alameda	City of Hayward	Morad Fakhrai (510) - 583-4740 morad.fakhrai@hayward-ca.gov	Hayward Pavement Rehabilitation for LS&R	Project streets include portions of: Cypress Ave, Huntwood Ave, Clalwiter Rd, and "D" St extension.	Work consists of grinding pavement surfaces, making full depth AC spot repairs, installing pavement reinforcement fabric, placing AC overlay, replacing traffic signal detector loops, installing pavement striping, and constructing curb ramps on various ar	Rehab	REG090025 ESPL-5050(0##) 04-925422L	12/30/2009	Existing Change PE: ROW: CON:	2008-09	\$94,000 \$499,000				\$2,037,000		\$2,037,000	\$2,630,000		\$2,630,000
10	Alameda	City of Hayward	Morad Fakhrai (510) 583-4740 morad.fakhrai@hayward-ca.gov	Industrial Boulevard Pavement Rehabilitation	1) Industrial Boulevard from Cryer St to W. Tennyson Rd, 2) Industrial Blvd from Arf Ave to Hesperian Blvd and 3) Industrial Parkway West from Hesperian Boulevard to I-880	This project consists of grinding pavement surfaces, making full depth asphalt concrete spot repairs, installing pavement reinforcing fabric, placing asphalt concrete overlay, replacing traffic signal loops, installing pavement striping, and constructing	Rehab	REG090025 ESPL-5050(037) 04-925586L	8/31/2009 10/5/2009 5/28/2010	Existing Change PE: ROW: Con	2008-09 2009-10	\$80,000 \$425,000				\$475,000		\$475,000	\$980,000		\$980,000
11	Alameda	City of Livermore	Ken Ross, Senior Civil Engineer 925-960-4512 keross@ci.livermore.ca.us	Livermore Pavement Rehab - Various Arterial Streets	Project streets include portions of: Portola Ave, East Ave, and E. Stanley Blvd	Repair of base failure areas, replacement of tree-damaged curb/gutters, pavement grinding/milling, rehabilitation of street surfaces with paving fabrics, asphalt-concrete, rubberized asphalt concrete, slurry seal coatings, etc. Replace pavement delineati	Rehab	REG090025 ESPL-5053(018) 04-925423L	12/30/2009	Existing Change PE: ROW: CON:	2008-09	\$528,000				\$1,479,000		\$1,479,000	\$2,007,000		\$2,007,000
12	Alameda	City of Livermore	Ken Ross 925-960-4512 keross@ci.livermore.ca.us	City of Livermore Arterial Street Resurfacing	Holmes Street - Murrieta Boulevard to "Q" Street; Vasco Road - Dalton Avenue to Overlake Drive	Asphalt concrete pavement rehabilitation, including grinding, base repairs, reconstruction or a.c. overlay; concrete curb/gutter or sidewalk repair including ADA compliance upgrades, replacement of pavement delineation and traffic signal detector loops.	Rehab	REG090025 ESPL-5014(033) 04-925590L	11/2/2009 12/15/2009 5/31/2010	Existing Change PE: ROW: Con	2008-09 2009-10	\$50,000				\$350,000		\$350,000	\$400,000		\$400,000

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As updated with federal TIP Revision 09-29**

**ALAMEDA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* *(Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding	Total Funding in TIP				
																						ALAMEDA COUNTY			
												\$4,564,889		\$2,342,000		\$23,521,169		\$4,740,000		\$28,261,169		\$35,168,058		\$35,168,058	
13	Alameda	City of Oakland	Jaime Heredia 510.238.2293 jheredia@oaklandnet.com	Oakland Various Streets and Roads Rehabilitation	Rehabilitation of approximately eleven Federal-aid eligible street segments	Repair concrete infrastructure and distressed pavement as necessary, and perform cost effective treatments for all pavement segments. Address needs for adjacent infrastructure (including curb ramps, sidewalks, and curb and gutter)	Rehab	REG090025 ESPL-5012(099) 04-925424L	6/30/2011	Existing Change PE: ROW: CON:	2008-09					\$4,774,000 (\$916,556)		\$3,857,444	\$3,857,444		\$3,857,444				
14	Alameda	City of Oakland	Jaime Heredia (510) 238-2293 jheredia@oaklandnet.com	City of Oakland Various Streets and Roads Preventive Maintenance	Multiple locations throughout the City of Oakland.	Preventive maintenance on various FAU-eligible Arterial streets to prolong the pavement useful life.	Rehab	REG090025	11/15/2009 1/15/2010 6/30/2011	Existing Change PE: ROW: Con						\$1,255,000		\$1,255,000	\$1,255,000		\$1,255,000				
15	Alameda	City of Pleasanton	Huy Ho (925) 931-5663 hho@ci.pleasanton.ca.us	Pleasanton Overlay of Various City Streets	Project will resurface portions of Stoneridge Dr and Santa Rita Rd.	Project will include base repair and overlay rehabilitation. Additional work will include upgrade of ADA ramps at intersections and where feasible, installation of class 2 bike lane striping.	Rehab	REG090025 ESPL-5101(022) 04-925427L	12/31/2009	Existing Change PE: ROW: CON:	2008-09					\$1,588,000 (\$386,289)		\$1,201,711	\$1,201,711		\$1,201,711				
16	Alameda	City of Pleasanton	Huy Ho hho@ci.pleasanton.ca.us Huy Ho	Bernal Avenue Pavement Rehabilitation	Bernal Avenue between Valley Avenue and Pleasanton Avenue	Resurfacing a segment of Bernal Avenue vly overlay construction including base repair, ADA compliant surb ramp, replace traffic loop detector, and striping.	Rehab	REG090025	7/30/2009 10/6/2009 3/2/2009	Existing Change PE: ROW: Con	2008-09	\$235,000				\$370,000		\$370,000	\$605,000		\$605,000				
17	Alameda	City of San Leandro	Keith R. Cooke 510-577-3439 kcooke@ci.san-leandro.ca.us	San Leandro Aladdin & Washington Rehab	Aladdin Ave.: I-880 to Alvarado St., and Washinton Ave between north of Anza Way and Callente Dr.	Remove and replace asphalt concrete on Aladdin Ave; Remove and replace asphalt concrete on Washington Ave.	Rehab	REG090025 ESPL-5041(033) 04-925428L	8/24/2009	Existing Change PE: ROW: CON:	2008-09	\$166,000				\$1,338,000 (\$206,979)		\$1,131,021	\$1,321,021		\$1,321,021				
18	Alameda	City of San Leandro	Austine Osakwe 510-577-3486 Aosakwe@ci.san-leandro.ca.us	Springlake Drive Pavement Rehabilitation	San Leandro - Springlake Drive from Washington Ave to ACFCD Canal	Remove and replace asphalt concrete road surface	Rehab	REG090025 ESPL-5041 (034) 04-925597	8/1/2009 9/9/2009 11/5/2009	Existing Change PE: ROW: Con		\$18,000				\$350,000		\$179,000	\$547,000		\$547,000				
19	Alameda	County of Alameda	James Chu 510-670-5566 james@acpwa.org	San Miguel Sidewalk Improvements	Sidewalk improvements along San Miguel Avenue between Castro Valley Blvd and Somerset Ave in Castro Valley, Unincorporated Alameda County	This project includes installation of sidewalk, curb and gutter, pavement rehab, and storm drains.	Rehab	REG090025 ESPL-5933(0)		Existing Change PE: ROW: CON:	2009-10	\$88,903				\$711,097		\$711,097	\$800,000		\$800,000				
20	Alameda	City of Fremont	Connie Wong 510-494-4782 cwong@ci.fremont.ca.us	Osgood Road Rehabilitation	Rehabilitate Osgood Road between Washington Boulevard and South Grimmer Boulevard.	The work will include installing an AC overlay, full depth asphalt repairs, ADA compliant intersection ramps, adjusting utility frames and grates and replacing pavement markings and traffic signal detection devices.	Rehab	REG090025 ESPL-5322(0)		Existing Change PE: ROW: CON:	2009-10	\$150,000				\$770,000		\$380,000	\$770,000	\$1,300,000		\$1,300,000			
21	Alameda	City of Oakland	Jaime Heredia 510.238.2293 jheredia@oaklandnet.com	Oakland - Various Streets and Roads Rehabilitation, Phase 2	Rehabilitation of approximately eleven additional Federal-aid eligible street segments	Repair concrete infrastructure and distressed pavement as necessary, and perform cost effective treatments for all pavement segments.	Rehab	REG090025 ESPL-5012(0)		Existing Change PE: ROW: CON:	2009-10	\$8,275				\$991,725		\$991,725	\$1,000,000		\$1,000,000				
22	Alameda	City of Pleasanton	Huy Ho (925) 931-5663 hho@ci.pleasanton.ca.us	Santa Rita Road Pavement Rehabilitation	Resurfacing of Santa Rita Road from Valley Avenue to Jensen Street	Asphalt concrete overlay construction including base repair, ADA compliance curb ramp, replace damaged concrete curb/gutter & sidewalk, replace traffic detector, and restriping.	Rehab	REG090025 ESPL-5101(0)		Existing Change PE: ROW: CON:	2009-10	\$438,711				\$386,289		\$386,289	\$825,000		\$825,000				
23	Alameda	City of San Leandro	Keith R. Cooke 510-577-3439 kcooke@ci.san-leandro.ca.us	Bancroft Avenue Street Rehabilitation	Reconstruct street surface of Bancroft Avenue from 138th Avenue to 148th Avenue	Remove and replace asphalt concrete.	Rehab	REG090025 ESPL-5041(0)		Existing Change PE: ROW: CON:	2009-10	\$523,000				\$206,979		\$206,979	\$729,979		\$729,979				
<b>ALAMEDA COUNTY</b>												\$4,564,889		\$2,342,000		\$23,521,169		\$4,740,000		\$28,261,169		\$35,168,058		\$35,168,058	

**Grouped Listing –ARRA LS&R Rehab  
Projects – Contra Costa County  
(TIP ID- REG090026)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION  
American Recovery and Reinvestment Act  
LS&R System Preservation Projects  
As Amended into the federal TIP with Revision 09-29**

**CONTRA COSTA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	ID: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* *(Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding	Total Funding in TIP			
												\$4,215,037			\$5,254,000		\$16,715,701		\$2,744,352		\$9,296,457		\$20,370,494	
1	Contra Costa	City of Antioch	Ahmed Abu-Aly 925-779-7050 aabuay@ci.antioch.ca.us	Antioch - Hillcrest Pavement Rehabilitation	Hillcrest Ave. from Davison Drive to Lone Tree Way	The project includes patch and plug paving of isolated pavement failure areas, grind and overlay existing pavement, and remove and replace settled and damaged curb and gutter.	Rehab	REG090026 ESPL-5038(021)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$1,195,000			\$1,293,000	\$312,000		\$1,605,000	\$2,800,000		\$2,800,000			
2	Contra Costa	City of Brentwood	Steve Kersevan (925) 616-5316 skersevan@ci.brentwood.ca.us	City of Brentwood 2009 PMP - overlay - Balfour Road	Balfour Rd. - from Fairview Ave. to Highway 4 Bypass and from Highway 4 Bypass to East County Club Drive	Balfour Road 2 inch rubberized asphalt overlay.	Rehab	REG090026 ESPL-5300(008)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$49,000			\$900,000	\$174,000		\$1,074,000	\$1,123,000		\$1,123,000			
3	Contra Costa	City of Clayton	Rick Angrisani 925/363-7433 ricka@permcotf.com	City of Clayton, 2009 Arterial Overlay Project	Clayton Road - from El Camino Drive to East of Mitchell Canyon Road; Oakhurst Drive - Westerly City Limits to Eagle Peak Avenue	Work includes edge grinding, asphalt overlay and restriping: Clayton Road - from El Camino Drive to East of Mitchell Canyon Road; Oakhurst Drive - Westerly City Limits to Eagle Peak Avenue	Rehab	REG090026 ESPL-5386(009)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$25,000			\$514,000 (\$45,313)	\$40,000		\$508,687	\$533,687		\$533,687			
4	Contra Costa	City of Concord	Alex Pascual ricka@permcotf.com Alex.Pascual	Clayton Road Rehabilitation: Market Street to Oakland Avenue	Clayton Road from SR242 Off ramp at Market Street and ends at the BART station on Oakland Ave.	The Clayton Road project will grind and replace the top 3.6 inches of asphalt concrete from gutter-lip to gutter-lip. The segment starts at the SR242 Off ramp at Market Street and ends at the BART station on Oakland Avenue.	Rehab	REG090026 ESPL-5135(036)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$308,295 \$4,601			\$1,270,000	\$40,000		\$1,270,000	\$1,828,961		\$1,828,961			
5	Contra Costa	City of Concord	Alex Pascual (925) 671-3470 alex@ci.concord.ca.us	Clayton Road Intersection Improvements	The Clayton Road intersections: at Ayers Road, Treat Boulevard, Alberta Way, Bailey Road, and Farm Bureau Road.	The Clayton Road intersection project will grind and replace the top 6-8 inches of asphalt concrete from gutter-lip to gutter-lip.	Rehab	REG090026 ESPL-5135(037)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$180,845 \$4,426			\$208,000	\$376,000		\$584,000	\$1,077,461		\$1,077,461			
6	Contra Costa	Contra Costa County	Chris Lau (925) 313-2293 clau@pw.cccounty.us	Vasco Road Overlay - Segments 3, 4, & 5	Vasco Road Segments 3, 4, & 5: Between the Alameda/Contra Costa County Line and 3.0 miles north of County line; and between 700' north of Brushy Creek Bridge #1 and Frisk Creek Bridge (3.4 miles)	Rubberized HMA Overlay Vasco Road Segments 3, 4, & 5: Between the Alameda/Contra Costa County Line and 3.0 miles north of County line; and between 700' north of Brushy Creek Bridge #1 and Frisk Creek Bridge (3.4 miles)	Rehab	REG090026 ESPL-5928(091)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$199,615			\$2,150,000 (\$204,230)	\$612,000 (\$612,000)		\$1,945,770	\$2,145,385		\$2,145,385			
7	Contra Costa	Town of Danville	Michael Stella 925-314-3316 mstella@ci.danville.ca.us	Diablo Road/Green Valley Road Rehabilitation	Diablo Road from Green Valley Road to Avenida Nueva; Green Valley Road from Diablo Road to Stone Valley Road	For a 1.4-mile segment of Diablo Road from Green Valley Road to Avenida Nueva, rehabilitate roadway/bikeway pavement and replace damaged guardrail; For a 0.7-mile segment of Green Valley Road from Diablo Road to Stone Valley Road, rehabilitate roadway pav	Rehab	REG090026 ESPL-5434(18)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$99,000			\$823,000 (\$110,665)	\$148,000		\$860,335	\$959,335		\$959,335			
8	Contra Costa	Town of Danville	Michael Stella 925-314-3316 mstella@ci.danville.ca.us	Camino Tassajara/Crow Canyon Road Pavement Rehabilitation	Along a 4.2 mile stretch of Camino Tassajara eastwards from Sycamore Valley Road (to East Town Boundary) and a 0.5 mile stretch of Crow Canyon Road southwards from Camino Tassajara Road (to South Town Boundary)	Roadway rehabilitation, including street repair, resurfacing, sidewalk curb and gutter repair, ramp and driveway reconstruction, drainage work, reconstruction of median curbs, replacement of striping and detector loops, traffic signal modification, construction of 40 ft long & 1 ft high retaining wall and tree pruning, along a 4.2 mile stretch of Camino Tassajara eastwards from Sycamore Valley Road (to East Town Boundary) and a 0.5 mile stretch of Crow Canyon Road southwards from Camino Tassajara Road (to South Town Boundary)	Rehab	REG090026	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$90,000 \$5,000			\$396,000	\$110,665		\$110,665	\$6,209,665		\$6,209,665			
9	Contra Costa	City of El Cerrito	Jerry Bradshaw (510-215-4368) jeb@ci.el-cerrito.ca.us	El Cerrito Pavement Rehabilitation Project	Moeser Lane from Navellier St. to Shevlin Drive; Ashbury Drive from Moeser Lane to Stockton Avenue; Seaview Drive from Colusa Avenue to Eureka Dr.; Buckingham Dr. from Arlington Blvd to Contra Costa Dr.;	Pavement overlay on: Moeser Lane from Navellier St. to Shevlin Drive; Ashbury Drive from Moeser Lane to Stockton Avenue; Seaview Drive from Colusa Avenue to Eureka Dr.; Buckingham Dr. from Arlington Blvd to Contra Costa Dr.;	Rehab	REG090026 ESPL-5239(014)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$110,000 \$306,000			\$606,000	\$72,000		\$678,000	\$1,094,000		\$1,094,000			
10	Contra Costa	City of Hercules	Jose Pacheco 510-799-8247 JPacheco@ci.hercules.ca.us	San Pablo Avenue Pavement Rehabilitation	Overlay Segments of San Pablo Avenue from John Muir Pkwy to the City limit at Rodeo	Overlay Segments of San Pablo Avenue from John Muir Pkwy to the City limit at Rodeo	Rehab	REG090026 ESPL-5117(008)	10/31/2009	Existing Change PE: ROW: CON:	2008-09	\$134,000			\$601,000	\$70,000		\$671,000	\$805,000		\$805,000			
11	Contra Costa	City of Lafayette	Tony Coe (925) 299-3203 TCoe@ci.lafayette.ca.us	Lafayette Pavement Rehabilitation Project	Deer Hill Road: St. Mary's Rd.	On Deer Hill Road overlay and make minor repairs on 1.2 miles of a major 2-lane regional arterial, along with related bike lane upgrade, minor sidewalk and shoulder improvements; On St. Mary's Rd., overlay over 3/4 of a mile of a major 2-lane regional art	Rehab	REG090026 ESPL-5404(020)	10/31/2009	Existing Change PE: ROW: CON:	2008-09				\$655,000	\$89,000		\$744,000	\$744,000		\$744,000			

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As Amended into the federal TIP with Revision 09-29**

**CONTRA COSTA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* *(Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding	Total Funding in TIP
12	Contra Costa	City of Martinez	Joe Enke (925) 372-3524 jenke@cityofmartinez.org	Arterial Pavement Management Project	Alhambra Avenue from Buckley to 300 ft from Hwy 4, Alhambra Hills Dr to Benham, Blue Ridge to City Limits 2) Berrellesa - Buckley to Arch 3) Pacheco Blvd Court to Potter 4) Marina Visa - Escobar to Shell Ave.	Cape seal/slurry seal 1) Alhambra Avenue from Buckley to 300 ft from Hwy 4, Alhambra Hills Dr to Benham, Blue Ridge to City Limits 2) Berrellesa - Buckley to Arch 3) Pacheco Blvd Court to Potter 4) Marina Visa - Escobar to Shell Avenue.	Rehab	REG090025 ESPL-5014(033) 04-925590L	11/2/2009 12/15/2009 5/31/2010	Existing Change PE ROW CON	2008-09	\$200,000				\$734,000 \$116,000	\$116,000	\$850,000	\$1,050,000		\$1,050,000
13	Contra Costa	Town of Moraga	Jill Mercurio (925) 888-7025 jmercurio@moraga.ca.us	Moraga Rd Pavement Resurfacing	Moraga Rd between Buckingham Dr to Draeger Dr	Apply a rubber cape seal to Moraga Rd between Buckingham Dr to Draeger Dr	Rehab	REG090026 ESPL-5415(010)	10/31/2009	Existing Change PE ROW CON	2008-09	\$30,000 \$21,000				\$555,000 \$54,000	\$54,000	\$609,000	\$660,000		\$660,000
14	Contra Costa	City of Oakley	Jason Kabalin 925-625-7040 kabaln@ci.oakley.ca.us	Oakley Rd Pavement Rehabilitation	Oakley Rd from 3111 Oakley Rd (western limit) to Empire Avenue (eastern limit).	Pavement Rehabilitation of Oakley Rd from 3111 Oakley Rd (western limit) to Empire Avenue (eastern limit).	Rehab	REG090026 ESPL-5477(003)	10/31/2009	Existing Change PE ROW CON	2008-09	\$88,000				\$350,000 \$52,000	\$52,000	\$402,000	\$490,000		\$490,000
15	Contra Costa	City of Oakley	Jason Kabalin 925-625-7040 kabaln@ci.oakley.ca.us	Delta Rd Pavement Rehabilitation	Delta Rd from SR4/Main St to Sellers Avenue	Pavement Rehabilitation of Delta Rd from SR4/Main St to Sellers Avenue	Rehab	REG090026 ESPL-5477(004)	10/31/2009	Existing Change PE ROW CON	2008-09	\$86,000				\$350,000 \$53,000	(\$22,648)	\$380,352	\$466,352		\$466,352
16	Contra Costa	City of Orinda	Janice Carey kabaln@ci.oakley.ca.us J.Carey@cityoforinda.org	Charles Hill Road/Honey Hill Road/Miner Road Pavement Rehabilitation	Charles Hill Road/Honey Hill Road/Miner Road.	Pavement Rehabilitation Project of a continuous section of collector streets Charles Hill Road/Honey Hill Road/Miner Road; Project starts at El Nido Ranch Rd. and ends at Gardiner Ct.	Rehab	REG090026 ESPL-5444(013)	10/31/2009	Existing Change PE ROW CON	2008-09	\$125,000				\$618,000 (\$294,892)	\$76,000	\$399,108	\$524,108		\$524,108
17	Contra Costa	City of Pinole	Dean Allison 510-724-9017 Dallison@ci.pinole.ca.us	Appian Way Pavement Overlay Project	Appian Way from Tara Hills Drive to San Pablo Ave	Overlay Appian Way from Tara Hills Drive to San Pablo Ave, which is a four-lane arterial from I-80 to San Pablo Avenue.	Rehab	REG090026 ESPL-5126(012)	1/16/2009 10/31/2009	Existing Change PE ROW CON	2008-09	\$100,000			\$540,000	\$420,000		\$420,000	\$1,228,000		\$1,228,000
18	Contra Costa	City of Pittsburg	Ronald Nevels 925-252-4949 rnevels@ci.pittsburg.ca.us	Pittsburg Pavement Rehabilitation Project	Power Avenue from Davi Avenue to Case Drive, and California Avenue from Harbor Street to Railroad Avenue.	Pavement reconstruction/overlay of Power Avenue from Davi Avenue to Case Drive, and California Avenue from Harbor Street to Railroad Avenue.	Rehab	REG090026 ESPL-5127(023)	10/31/2009	Existing Change PE ROW CON	2008-09	\$840,000				\$921,000 \$182,000	\$182,000	\$1,103,000	\$1,943,000		\$1,943,000
19	Contra Costa	City of Pleasant Hill	Shawn Knapp (925) 671-5251 Sknapp@ci.pleasant-hill.ca.us	Contra Costa Boulevard Pavement Rehabilitation Project	Contra Costa Boulevard between 2nd Avenue and Golf Club Road.	Rehabilitate the pavement of Contra Costa Boulevard between 2nd Avenue and Golf Club Road. The project would also replace limited curb and gutter, sidewalk, traffic signal components, striping and handicap access ramps.	Rehab	REG090026 ESPL-5375(021)	10/31/2009	Existing Change PE ROW CON	2008-09	\$110,000				\$728,000 \$114,000	\$114,000	\$842,000	\$952,000		\$952,000
20	Contra Costa	City of Richmond	Andy Yeung (510)307-8108 andy_yeung@ci.richmond.ca.us	Carlson Boulevard Improvements	Carlson Blvd. from Tehama Avenue to south city limits.	Street rehabilitation from Tehama Avenue to south city limits including 12" full depth HMA from Tehama to Van Fleet and 2.5" AC overlay from Van Fleet to south city limit. Project includes adding a concrete median, replacing existing curb and gutter and a	Rehab	REG090026 ESPL-5137(037)	10/31/2009	Existing Change PE ROW CON	2008-09	\$3,022,000			\$1,273,000	\$305,000		\$1,578,000	\$4,600,000		\$4,600,000
21	Contra Costa	City of San Pablo	Adele Ho (510) 215-3068 adeleh@ci.san-pablo.ca.us	San Pablo Avenue Overlay	San Pablo Avenue, from San Pablo Dam Road to 23rd Street.	Pavement rehabilitation on San Pablo Avenue, from San Pablo Dam Road to 23rd Street. The project consists of edge grinding and overlay of existing pavement, base failure repairs, striping, curb and gutter replacement, median island upgrades, and concrete	Rehab	REG090026 ESPL-5303(013)	6/21/2008 10/31/2009	Existing Change PE ROW CON	2008-09	\$1,978,000			\$328,000	\$618,000 \$76,000	\$76,000	\$694,000	\$3,000,000		\$3,000,000
22	Contra Costa	City of San Ramon	Moustefa Kendroud (925) 973-2681 mkendroud@sanramon.ca.gov	San Ramon Valley Blvd. Pavement Rehabilitation - Norris Canyon to Bollinger Canyon	San Ramon Valley Blvd. from Norris Canyon Road to Bollinger Canyon Road.	Pavement rehabilitation on San Ramon Valley Blvd. from Norris Canyon Road to Bollinger Canyon Road. The work will include removal of existing pavement, removal and replacement of curb & gutter, base failure repair, asphalt inlay, asphalt overlay, stripin	Rehab	REG090026 ESPL-5437(022)	10/31/2009	Existing Change PE ROW CON	2008-09	\$185,500 \$627,500				\$935,000 \$187,000	\$187,000	\$1,122,000	\$1,935,000		\$1,935,000
23	Contra Costa	City of Walnut Creek	Diana Walker (925) 943-5899 x2215 DWalker@walnut-creek.org	Civic Drive Rehabilitation - Arroyo Way to Walden Road	Civic Drive from Arroyo Way to Walden Road.	This project will involve the pavement rehabilitation of Civic Drive from Arroyo Way to Walden Road. The sidewalk ramps will be modified to meet current ADA standards. The roadway will be patched where necessary. The surface will be milled as needed	Rehab	REG090025 ESPL-5014(033) 04-925590L	11/2/2009 12/15/2009 5/31/2010	Existing Change PE ROW CON	2008-09					\$1,175,000 (\$436,864)	\$271,000	\$1,009,136	\$1,009,136		\$1,009,136
<b>CONTRA COSTA COUNTY</b>												\$4,215,037	\$5,254,000	\$16,715,701	\$2,744,352	\$9,296,457	\$3,640,000	\$20,370,494			

**Grouped Listing –ARRA LS&R Rehab  
Projects – Marin County  
(TIP ID- REG090027)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As Amended into the federal TIP with Revision 09-29**

**MARIN COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	ID: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic Recovery)	Regional ARRA	State ARRA	Total ARRA Funding	Total Project Funding	Other Local Funding	Total Funding in TIP
<b>MARIN COUNTY</b>												\$5,458,187			\$4,800,000	\$930,410	\$5,730,410	\$11,188,597			\$11,188,597
1	Marin	Marin County	Ernest Klock (415) 499-6552 eklock@co.marin.ca.us	2009 Pavement Rehabilitation Program - Phase A Resurfacing	Ranchitos Rd - San Rafael City Limit MP 1.26 to Ranch Rd MP 0.82, Bretano Wy - Las Cerritos Dr MP 0.27 to Eliseo Dr MP 0.64, Maple St - Marin Ave to Highway 1, Marin Ave - Maple St to Green Glen Wy, Marin Ave - Bell Lane to Tennessee Valley Rd, Alameda Del Prado - Novato City Limit MP 0.08 to Novato City Limit MP 0.54, North San Pedro Rd - La Pasada Wy MP 1.76 to Upper Rd MP 2.49, Olive Ave - MP 0.50 to Atherton Avenue MP 0.0, East Strawberry Dr - Island Dr MP 0.6 to Weatherly Dr MP 1.22, and Van Winkle Dr - Butterfield Rd MP 0.0 to Manitou Dr MP 0.61	Asphalt Resurfacing	Rehab	REG090027		Existing						\$1,747,000	\$350,410	\$1,993,435	\$1,993,435		\$1,993,435
								ESPL-5927(068)		Change							(\$103,975)				
								04-925476L	8/1/2009	CON:	2008-09					\$1,747,000	\$246,435				
2	Marin	Marin County	Ernest Klock (415) 499-6552 eklock@co.marin.ca.us	2009 Pavement Rehabilitation Program - Phase C Resurfacing	Atherton Ave - Highway 37 MP 0.12 to 730 ft east of Olive Ave MP 1.27, North San Pedro Road - Upper Rd MP 2.49 to San Rafael City Limits MP 6.0, and Paradise Drive - 0.07 mi north of Ranch Rd MP 2.68 to Trestle Glen Rd MP 4.30	Asphalt Resurfacing	Rehab	REG090027		Existing									\$2,320,000		\$2,320,000
								ESPL-5927(070)		Change											
								04-925499L	8/1/2009	CON:	2008-09	\$2,320,000									
3	Marin	Marin County	Ernest Klock (415) 499-6552 eklock@co.marin.ca.us	2009 Pavement Rehabilitation Program - Phase D Resurfacing	Point Reyes-Petaluma Road - MP 2.84 to MP 5.88	Asphalt Resurfacing	Rehab	REG090027		Existing									\$2,139,000		\$2,139,000
								ESPL-5927(071)		Change											
								04-925500L	8/1/2009	CON:	2008-09	\$2,139,000									
4	Marin	City of San Rafael	Diane Decicio eklock@co.marin.ca.us Diane Decicio	Street Resurfacing STP 2009	Nova Albion Wy from Las Gallinas Ave. to NorthGate Rd; Kerner Blvd. from Bellum Blvd to Canal St.; Smith Ranch Rd from Old Redwood Hwy ramp to Silveira Pkwy; Las Gallinas Ave from Montevideo Wy to Lucas Valley Road	Street Resurfacing	Rehab	REG090027		Existing						\$989,000	\$199,000	\$1,188,000	\$1,188,000		\$1,188,000
								ESPL-5043(030)		Change											
								04-925477L	8/1/2009	CON:	2008-09					\$989,000	\$199,000				
5	Marin	City of Novato	Jullian Skinner (415) 899-8961 jskinner@ci.novato.ca.us	Economic Stimulus Pavement Rehabilitation	Delong Avenue from westerly US 101 ramps to Redwood Blvd; Ignacio Boulevard from Sunset Pkwy to Kathy Ct; Redwood Boulevard southbound from Lamont Ave. to Landing Ct. and northbound from Yukon Way to Landing Ct; Rowland Way at Novato Creek bridge (bridge approaches); South Novato Boulevard at Center Rd/Garden Ct intersection; at Arthur St intersection and at Rowland Blvd intersection; and Sunset Parkway from Denlyn St to Ignacio Blvd.	Pavement Rehab incl AC repairs, grinding, AC overlay minor traffic signal upgrades, scrub seal, microsurfacing, minor concrete work, and pavement striping	Rehab	REG090027		Existing						\$884,000	\$178,000	\$1,062,000	\$1,312,559		\$1,312,559
								ESPL-5361(022)		Change											
								04-925478L	11/30/2009	CON:	2008-09	\$250,559				\$884,000	\$178,000				
6	Marin	City of Mill Valley	Jill Barnes (415) 388-4033 ext. 116 jbarnes@cityofmillvalley.org	Edgewood Avenue Rehabilitation	Edgewood Ave between Marion Ave and Sequoia Valley Road	Pavement Rehab incl AC repairs, grinding, AC overlay minor traffic, and pavement striping	Rehab	REG090027		Existing						\$279,000	\$56,000	\$286,439	\$286,439		\$286,439
								ESPL-5113(010)		Change							(\$48,561)				
								04-925479L	8/30/2009	CON:	2008-09					\$279,000	\$7,439				
7	Marin	Town of San Anselmo	Steve Myrter (415) 258-4623 relas@ci.san-anselmo.ca.us	Saunders Ave Rehabilitation	Saunders Ave.	Milling 3" AC and Repave 3" AC	Rehab	REG090027		Existing						\$222,000	\$45,000	\$242,000	\$242,000		\$242,000
								ESPL-5159(014)		Change							(\$25,000)				
								04-925480L	6/15/2008	CON:	2008-09					\$222,000	\$20,000				
8	Marin	City of Larkspur	Hamid Shamsapour (415) 927-5017 hshamsapour@larkspurcityhall.org	Street Resurfacing Project- Various Streets	Magnolia Avenue (Ward to Doherty)	Roadway digouts, grinding, pavement overlay, and striping	Rehab	REG090027		Existing						\$196,000	\$40,000	\$236,000	\$236,000		\$236,000
								ESPL-5166(022)		Change											
								04-925481L	6/30/2009	CON:	2008-09					\$196,000	\$40,000				
9	Marin	Town of Corte Madera	Dan Ring (415) 927-5057 djohnson@ci.corte-madera.ca.us	Pavement Maintenance	Tamla Vista Blvd (entire) and Casa Buena Drive (Stanford to Conow St.)	Slurry Seal	Rehab	REG090027		Existing						\$174,000		\$125,100	\$125,100		\$125,100
								ESPL-5232(009)		Change						(\$48,900)					
								04-925484L	6/1/2009	CON:	2008-09					\$125,100					
10	Marin	Town of Tiburon	Nicholas Nguyen (415) 435-7388 nnnguyen@ci.tiburon.ca.us	Reed Ranch Road and Ridge Road Overlay	Reed Ranch Road and Ridge Road Overlay	Resurfacing of Existing Pavement	Rehab	REG090027		Existing						\$170,000	\$34,000	\$204,000	\$350,826		\$350,826
								ESPL-5388(008)		Change											
								04-925482L	8/15/2009	CON:	2008-09	\$146,826				\$170,000	\$34,000				
11	Marin	Town of Fairfax	Kathleen Wilkie (415) 453-0291 kwilkie@townoffairfax.org	Sir Francis Drake Blvd Resurfacing	Sir Francis Drake - June Court to Town Limits	Asphalt Resurfacing	Rehab	REG090027		Existing		\$21,000				\$139,000	\$28,000	\$167,000	\$345,238		\$345,238
								ESPL-5277(024)		Change											
								04-925483L	10/30/2009	CON:	2008-09	\$157,238				\$139,000	\$28,000				
12	Marin	Town of Ross	Mel Jarjoura (415) 453-1453 x 119 miarjoura@townofross.org	Sir Francis Drake Blvd Resurfacing	Sir Francis Drake - June Court to Town Limits	Asphalt Resurfacing	Rehab	REG090027		Existing		\$50,000				\$48,900	\$177,536	\$226,436	\$650,000		\$650,000
								ESPL-5277(024)		Change											
								04-925483L	10/30/2009	CON:	2008-09	\$373,564				\$48,900	\$177,536				
<b>MARIN COUNTY</b>												\$5,458,187			\$4,800,000	\$930,410	\$5,730,410	\$11,188,597			\$11,188,597

**Grouped Listing –ARRA LS&R Rehab  
Projects – Napa County  
(TIP ID- REG090028)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As Amended into the federal TIP with Revision 09-29**

**NAPA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic Recovery)	Regional ARRA \$3,190,000	State ARRA \$610,000	Total ARRA Funding	Total Project Funding	Other Local Funding \$470,000	Total Funding in TIP
<b>NAPA COUNTY</b>												\$260,992			\$138,950	\$4,785,000	\$915,000	\$7,600,000	\$7,999,942	\$1,600,000	\$9,599,942
1	Napa	City of American Canyon	Brent Cooper 707-647-4335 bcooper@ci.american-canyon.ca.us	American Canyon Various streets and roads rehabilitation	American Canyon Road West - James Drive to Chaucer Lane	AC Overlay	Rehab	REG090028 ESPL-5470(007) 04-925409L	7/1/2009	CON:	2008-09	\$130,496			\$69,475	\$240,000	\$80,000	\$320,000	\$519,971		\$519,971
2	Napa	City of Napa	Mark P. Andrilla 707-257-9423 mandrill@cityofnapa.org	City of Napa Various streets and roads rehabilitation	Various Locations - Shurtleff Ave - Seville Dr to Shetler Ave, and Kansas Ave S Terrace Dr to Shurtleff Ave, Foster Rd - Old Sonoma Rd to W Imola Ave, and Solano Ave - W Pueblo Ave to N/O Lincoln Ave.	AC Overlay	Rehab	REG090028 ESPL-5042(049) 04-925408L	12/31/2009	CON:	2008-09				\$1,450,000	\$150,000	\$1,600,000	\$1,600,000			\$1,600,000
3	Napa	County of Napa	Rick Marshall 707-259-8381 RMarshall@co.napa.ca.us	County of Napa: Silverado Trail Phase A & B rehabilitation	Various Locations: (1) Silverado Trail Phase A - Bale Lane to Glass Mt Rd; (2) Silverado Trail Phase B - Howell Mountain Road to 3000' N	AC Overlay	Rehab	REG090028 ESPL-5921(046) 04-925410L	12/31/2009	CON:	2008-09				\$725,000 (\$154,095)	\$570,905	\$570,905	\$570,905	\$570,905		\$570,905
4	Napa	County of Napa	Rick Marshall RMarshall@co.napa.ca.us Rick Marshall	County of Napa: Hardman Ave rehabilitation	Hardman Ave/Atlas Peak Rd - Silverado Trail to SR 121	AC Overlay	Rehab	REG090028 ESPL-5921(045) 04-925410L	12/31/2009	CON:	2008-09				\$775,000 (\$260,813)	\$514,187	\$514,187	\$514,187	\$514,187	\$800,000	\$1,314,187
5	Napa	County of Napa	Rick Marshall 707-259-8381 RMarshall@co.napa.ca.us	County of Napa: Silverado Trail Phase C rehabilitation	Silverado Trail Phase C - 3000' N of Howell Mt Rd to Deer Park Rd	AC Overlay	Rehab	REG090028	12/31/2009	CON:	2008-09					\$380,000	\$380,000	\$380,000	\$380,000		\$380,000
6	Napa	County of Napa	Rick Marshall 707-259-8381 RMarshall@co.napa.ca.us	County of Napa Silverado Trail Phase D rehabilitation	Silverado Trail Phase D - Larkmead Ln to Bale Ln	AC Overlay	Rehab	REG090028	12/31/2009	CON:	2009-10				\$414,908	\$414,908	\$414,908	\$414,908	\$414,908		\$414,908
<b>NAPA COUNTY</b>												\$130,496			\$69,475	\$3,190,000	\$610,000	\$3,800,000	\$3,999,971	\$800,000	\$4,799,971

**Grouped Listing –ARRA LS&R Rehab  
Projects – San Mateo County  
(TIP ID- REG090030)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As Amended with Revision # 09-29**

**SAN MATEO COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information		Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete*	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic	Regional ARRA \$11,080,000	State ARRA \$2,130,000	Total ARRA Funding	Total Project Funding	Other Local Funding \$1,630,000	Total Funding in TIP
			Name	Phone #																		
<b>SAN MATEO COUNTY</b>												\$1,766,410	\$0	\$265,000	\$0	\$10,262,000	\$2,130,000	\$12,392,000	\$14,423,410	\$1,302,000	\$15,725,410	
1	San Mateo	Atherton	Duncan Jones 650.752.0532 djones@ci.atherton.ca.us		Atherton Roadway Rehabilitation	Atherton Ave from Stern Lane to Elena Avenue	Reconstruct Atherton Ave from Stern Lane to Elena Avenue	Rehab	REG090030 ESPL-5261(006) 04-925486L	10/31/2009	PE: ROW: CON:								\$463,000	\$713,000	\$0	\$713,000
2	San Mateo	Belmont	Karen Borrmann 650-595-7469 kborrmann@belmont.gov		2009 Belmont Overlay	Sixth Avenue between O'Neill Avenue and Harbor Boulevard; Carlmont Drive between Hastings Drive and Alameda de las Pulgas; and Hallmark Drive from Ralston Avenue to 2747 Hallmark	Overlay of streets including Sixth Avenue, Hallmark Drive, and Carlmont Drive	Rehab	REG090030 ESPL-5268(015) 04-925444L	10/31/2009	PE: ROW: CON:								\$464,000	\$564,000	\$200,000	\$764,000
3	San Mateo	Brisbane	Randy Breault 415.508.2131 rbreault@ci.brisbane.ca.us		Brisbane - Bayshore Blvd Overlay	Bayshore Blvd. from Northern Brisbane City Limits (Geneva Blvd) to Southern Brisbane City Limits (NB 101 Offramp)	AC overlay of federal aid eligible arterial completely within existing paved public ROW.	Rehab	REG090030 ESPL-5376(006) 04-924611L	10/31/2009	PE: ROW: CON:								\$131,000	\$231,000	\$200,000	\$431,000
4	San Mateo	Burlingame	Donald Chang 650-558-7238 dchang@burlingame.org		Burlingame Various Streets Resurfacing	On Airport Blvd. between 411 Airport Blvd. and Anza Blvd. and on Trousdale Dr. between Toledo Ave. and Marco Polo Way	AC Overlay a portion of Airport Blvd and the lower portion of Trousdale Drive	Rehab	REG090030 ESPL-5171(016) 04-925487L	10/31/2009	PE: ROW: CON:								\$551,000	\$551,000	\$100,000	\$651,000
5	San Mateo	Colma	Brad Donohue 650-757-8888 brad.donohue@colma.ca.gov		Colma - Serramonte Blvd Pavement Rehabilitation	Serramonte Boulevard between Collins Avenue and El Camino Real	Pavement rehabilitaion to include base repairs, crack sealing, Asphalt Grinding, AC Overlay, and striping	Rehab	REG090030 ESPL-5264(003) 04-925485L	10/31/2009	PE: ROW: CON:								\$131,000	\$482,000		\$482,000
6	San Mateo	East Palo Alto	Kamal Fallaha 650-853-3117 kfallaha@cityofepa.org		East Palo Alto Various Streets Rehabilitation and Resurfacing	Bay Road, Pulgas Avenue and Woodland Avenue	Provide preventive maintenance for street pavements and the repair of failed pavement sections as well as applying various maintenance and rehabilitation strategies such as the application of slurry seal, cape seal, and asphalt concrete overlay at various	Rehab	REG090030 ESPL-5438(008) 04-925518L	10/31/2009	PE: ROW: CON:								\$421,000	\$421,000		\$421,000
7	San Mateo	County of San Mateo	Wency Ng 650-363-4100 wng@co.sanmateo.ca.us		San Mateo County Various Streets Resurfacing	Various streets in the Countywide street overlay; Broadmoor Village, Burlingame Hills, San Mateo Hills, Emerald Lake Hills and West Menlo Park areas in the County of San Mateo	Resurface portions of various street in the Burlingame Hills, Broadmoor Village, San Mateo Highlands, and Menlo Oaks Areas of the County, including, but not limited to, planing asphalt concrete pavement (2" max.), placement of pavement reinforcing fabric	Rehab	REG090030 ESPL-5935(054) 04-925429L	10/31/2009	PE: ROW: CON:								\$1,726,000	\$1,726,000	\$200,000	\$1,926,000
8	San Mateo	Daly City	Robert Ovadia 650-991-8266 rovadia@dalycity.org		Street Resurfacing 2009	Callan Blvd, Mission Street, Glenwood Ave, Carter St, Hillside Blvd., and John Daly Blvd.	Resurfacing of various Federal-Aid roadways in Daly City. Streets selected for resurfacing will depend on allocated federal funding and could include Callan Boulevard (Serramonte Boulevard to Hickey Boulevard), Mission Street (Wellington Avenue to Crocker	Rehab	REG090030 ESPL-5196(032) 04-925490L	10/31/2009	PE: ROW: CON:								\$1,045,000	\$1,045,000	\$0	\$1,045,000
9	San Mateo	Daly City	Hae Won Ritchie 650-991-8165 hritchie@dalycity.org		Street Resurfacing 2010 (Phase I)	Crocker Ave and Carter St	Resurfacing of and concrete work on various Federal-Aid roadways in Daly City. Streets selected for resurfacing will include Crocker Avenue from Mission Street to Brunswick Street and Carter Street from Stever Courter Way to the City Limit near Geneva Avenue. Streets selected for concrete work will include Carter Street from Martin Street to the City Limit near Geneva Avenue. Concrete work will include installation or replacement of ADA ramps, sidewalk, and curb and gutter.	Rehab	REG090030 TBD TBD	3/5/2010 TBD	PE: ROW: CON:								\$318,000	\$318,000	\$102,000	\$420,000
10	San Mateo	Foster City	Brian Chan (650) 286-3282 bchan@fostercity.org		Foster City Blvd Resurfacing Project	Foster City Blvd from F.C. Blvd. Bridge to Beach Park	Foster City Blvd Resurfacing Project (from F.C. Blvd Bridge to Beach Park Blvd.)	Rehab	REG090030 ESPL-5409(015) 04-925445L	10/31/2009	PE: ROW: CON:								\$440,000	\$440,000	\$200,000	\$640,000
11	San Mateo	Half Moon Bay	Mo Sharma 650-726-8265 mosharma@hmbcity.com		Half Moon Bay Downtown Streets Rehabilitation	Main Street and upto one block length of its side streets, between Correas Street and Pilarcitos Creek bridge.	Street rehabilitation	Rehab	REG090030 ESPL-5357(005) 04-925515L	10/31/2009	PE: ROW: CON:								\$210,000	\$210,000		\$210,000

**METROPOLITAN TRANSPORTATION COMMISSION**  
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**As Amended with Revision # 09-29**

**SAN MATEO COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone #	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete*	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic	Regional ARRA \$11,080,000	State ARRA \$2,130,000	Total ARRA Funding	Total Project Funding	Other Local Funding \$1,630,000	Total Funding in TIP
<b>SAN MATEO COUNTY</b>												\$1,766,410	\$0	\$265,000	\$0	\$10,262,000	\$2,130,000	\$12,392,000	\$14,423,410	\$1,302,000	\$15,725,410
12	San Mateo	Hillsborough	Dave Bishop (650) 375-7588 dbishop@hillsborough.net	Hillsborough 2009 Asphalt Overlay	Ralston Ave, Parrott Dr., Black Mountain Rd, and Tartan Trail in Hillsborough.	Asphalt overlay of four urban collectors: 1) Ralston Ave. from Chateau Dr. to Pepper Ave., 2) Parrott Dr. from Salmark Ct. to Melrose Ct., 3) Black Mountain Rd. from Marlborough Rd. to Southdown Ct., 4) Tartan Trail. From Black Mountain Rd. to Crystal Sp	Rehab	REG090030 ESPL-5191(004) 04-925516L	10/31/2009	PE: ROW: CON:	2008-09	\$421,000				\$329,000	\$63,000	\$392,000	\$813,000		\$813,000
13	San Mateo	Menlo Park	Lisa Ekers 650.330.6744 laekers@menlopark.org	Menlo Park Various Resurfacing of Various Federal Aid Routes	Haven Ave, Live Oak Ave, Monte Rosa Dr.	The project would resurface the following local arterial streets using recycled rubberized asphalt technology: Haven Avenue (Marsh Rd to City limit), Live Oak Avenue (University Dr to El Camino Real), Monte Rosa Drive (Siskiyou Dr to Avy Ave) – all Federa	Rehab	REG090030 ESPL-5273(020) 04-925523L	10/31/2009	PE: ROW: CON:	2008-09	\$35,000				\$533,000	\$102,000	\$635,000	\$710,000		\$710,000
14	San Mateo	Millbrae	Khee Lim 650-259-2347 klim@ci.millbrae.ca.us	Millbrae 2009 Various Streets Repair	Broadway (Ludeman to Millwood) and Magnolia (Taylor to Richmond & Anita to Helen)	Street rehabilitation	Rehab	REG090030 ESPL-5299(011) 04-925517L	10/31/2009	PE: ROW: CON:	2008-09	\$183,000				\$320,000	\$62,000	\$382,000	\$565,000	\$100,000	\$665,000
15	San Mateo	Pacifica	Van Ocampo 650-738-3770 ocampov@ci.pacifica.ca.us	City of Pacifica Various Fed Aid Street Pavement Rehabilitation Project	Manor Drive, Monterey Road, and Oddstad Blvd.	Pavement Rehabilitation on Fed Aid Streets within Pacifica, including sidewalk improvement.	Rehab	REG090030 ESPL-5350(016) 04-925491L	10/31/2009	PE: ROW: CON:	2008-09	\$100,000				\$568,000	\$109,000	\$677,000	\$777,000	\$200,000	\$977,000
16	San Mateo	Portola Valley	Howard Young 650-851-1700 x 214 hyoung@portolavalley.net	Portola Valley FY 2008-09 Various Streets Resurfacing	Portola Road, Cervantes Road, and Westridge Drive	Street resurfacing of Federal Aid roads and local roads	Rehab	REG090030 ESPL-5390(004) 04-925520L	10/31/2009	PE: ROW: CON:	2008-09	\$0				\$164,000	\$32,000	\$196,000	\$196,000		\$196,000
17	San Mateo	Redwood City	Saber Sarwary 650-780-7370 SSarwary@redwoodcity.org	Redwood City Various Streets Overlay	Jefferson Ave at various locations between Farmhill Blvd. and County Limits and Roosevelt Ave from Upton to Alameda de Las Pulgas	AC Overlay of various segments of Jefferson Ave and Roosevelt Ave, and bike lane striping.	Rehab	REG090030 ESPL-5029(020) 04-925489L	10/31/2009	PE: ROW: CON:	2008-09	\$0				\$533,000	\$203,000	\$736,000	\$736,000	\$0	\$736,000
18	San Mateo	San Bruno	Nader M. Dahu (650) 616-7065 ndahu@ci.sanbruno.ca.us	San Bruno Various Roadway Resurfacing and Overlays	1) City Park Way (aka De Soto) 2) Crestwood 3) Crestmoor 4) Jenevein in San Bruno	Provide a 2-inch & 2 1/2-inch overlay, wedge grinding, dig out repair, pavement grooving, crack sealing, slurry seal, adjusting and replacing manholes, monuments and valves to grade, re-striping, new traffic loops, and minor repair to sidewalk as shown on t	Rehab	REG090030 ESPL-5226(016) 04-925492L	10/31/2009	PE: ROW: CON:	2008-09	\$300,000				\$553,000	\$106,000	\$659,000	\$959,000		\$959,000
19	San Mateo	San Carlos	Robert Weil (650) 802-4202 rweil@cityofsancarlos.org	Crestview Drive Pavement Rehabilitation	Crestview Drive between Edgewood Road and Melendy Drive	Wedge grinding, spot repair of failed areas within existing pavement section, retrofit existing sidewalks with curb ramps, full-width overlay, adjust utility manholes and vaults to grade, reinstall striping and pavement markings.	Rehab	REG090030 ESPL-5102(034) 04-925443L	TBD	PE: ROW: CON:	2009-10	\$0				\$174,000	\$90,000	\$264,000	\$264,000		\$264,000
20	San Mateo	San Mateo	Otis Chan (650) 522-7305 ochan@cityofsanmateo.org	City of San Mateo FY 2008-09 Various FAU/MTS Streets Rehabilitation	12th Avenue, from 50' east of El Camino Real to South B Street, 17th Avenue, from 50' east of El Camino Real to easterly end, 20th Avenue, from Alameda de las Pulgas to 50' west of El Camino Real, Alameda de las Pulgas, from Stephen Road to Voelker Drive,	Grind 1.5" AC and overlay 1.5" AC, make 4" deep localized base failure repair, repair broken curb and gutter, adjust utility manholes to grade, install video detector camera, reinstall traffic striping and legend and perform street sweeping during and aft	Rehab	REG090030 ESPL-5102(034) 04-925443L	10/31/2009	PE: ROW: CON:	2008-09	\$0				\$846,000	\$249,000	\$1,095,000	\$1,095,000	\$0	\$1,095,000
21	San Mateo	San Mateo	Otis Chan (650) 522-7305 ochan@cityofsanmateo.org	City of San Mateo FY 2009-2010 Various FAU/MTS Streets Rehabilitation	Campus Dr. - from Hillsdale Blvd. to Intersection at Top of Hill, Crystal Springs Rd. - from Stonehedge Rd./W. 3rd Ave. to San Mateo City Limits E. Santa Inez Ave. - from El Camino Real to N. Delaware St., S. Delaware St. - from 5th Ave. to 10th Ave.	Grind 1.5" AC and overlay 1.5" AC, make 4" deep localized base failure repair, repair broken curb and gutter, adjust utility manholes to grade, install video detector camera, reinstall traffic striping and legend and perform street sweeping during and after construction	Rehab	REG090030 ESPL-5177(022) 04-925431L	11/30/2009 3/31/2010 6/30/2009	PE: ROW: CON:	2009-10	\$0				\$452,500		\$452,500	\$452,500		\$452,500
22	San Mateo	South San Francisco	Dennis Chuck (650) 829-6663 dennis.chuck@ssf.net	South San Francisco FY 2008-09 Various Streets Resurfacing	East Grand Avenue between Forbes Boulevard and Haskins Way	Install New Asphalt Concrete Pavement Surfacing, including pavement grinding, milling, structural base repairs, new pavement striping, raise utility covers to grade, install traffic detectors and install new ADA ramps and associated work.	Rehab	REG090030 ESPL-5177(022) 04-925431L	10/31/2009	PE: ROW: CON:	2008-09	\$0				\$748,400		\$748,400	\$748,400	\$0	\$748,400
23	San Mateo	South San Francisco	Dennis Chuck (650) 829-6663 dennis.chuck@ssf.net	South San Francisco FY 2009-10 Various Streets Resurfacing	Grand Avenue (Old Mission Rd. - Chestnut Ave) and Utah Avenue (Bridge Deck - Littlefield Ave) Resurfacing Project	Install New Asphalt Concrete Pavement Surfacing, including pavement grinding, milling, structural base repairs, new pavement striping, raise utility covers to grade, install traffic detectors and install new ADA ramps and associated work.	Rehab	REG090030 ESPL-5177(022) 04-925431L	2/15/2010	PE: ROW: CON:	2009-10	\$151,410				\$94,100	\$161,000	\$255,100	\$406,510		\$406,510
<b>SAN MATEO COUNTY</b>												\$1,766,410	\$0	\$265,000	\$0	\$10,262,000	\$2,130,000	\$12,392,000	\$14,423,410	\$1,302,000	\$15,725,410

**Grouped Listing –ARRA LS&R Rehab  
Projects – Santa Clara County  
(TIP ID- REG090031)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
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**SANTA CLARA COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Funding					Total ARRA Funding	Total Project Funding	Other Local Funding \$3,900,000	Total Funding in TIP		
												Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic Recovery)	Regional ARRA \$26,460,000					State ARRA \$5,090,000	
<b>SANTA CLARA COUNTY</b>												\$4,161,940	\$0	\$250,635	\$0	\$24,746,120	\$4,883,000			\$0	\$34,041,695	
1	Santa Clara	City of Campbell	Fred Ho 408-866-2156 <a href="mailto:fredh@cityofcampbell.com">fredh@cityofcampbell.com</a>	Campbell: Citywide Arterial Surfacing Phase I	Bascom Avenue	Arterial Surfacing - Phase I	Rehab	REG090031 ESPL-5306(018) 04-925507L	12/31/2009	PE: ROW: CON:	2008-09						\$594,000	\$883,000		\$883,000		
2	Santa Clara	City of Cupertino	Glenn Goepfert (408) 777-3244 <a href="mailto:glenng@cupertino.org">glenng@cupertino.org</a>	Homestead Rd Rehabilitation	Mary to DeAnza	Resurfacing 1.1 miles of fed-aid street	Rehab	REG090031 ESPL-5318(025) 04-925504L	10/30/2009	PE: ROW: CON:	2008-09	\$243,000	\$0	\$0			\$707,000	\$950,000		\$950,000		
3	Santa Clara	City of Los Altos	Larry Lind (650) 947-2624 <a href="mailto:larry.lind@losaltosca.us">larry.lind@losaltosca.us</a>	San Antonio Road Resurfacing	Various repairs to a one mile long segment of San Antonia Road	Road resurfacing	Rehab	REG090031 ESPL-5309(013) 04-925505L	12/1/2009	PE: ROW: CON:	2008-09				\$212,000	\$41,000	\$253,000	\$700,000		\$700,000		
4	Santa Clara	Town of Los Altos Hills	Richard Chiu Jr. (650) 947-2516 <a href="mailto:rchiu@losaltoshills.ca.gov">rchiu@losaltoshills.ca.gov</a>	Moody Rd. and Page Mill Rd. Rehabilitation Project	Moody Road between Elena Road and W. Murietta Lane; Page Mill Road between Country Way to Matadero Creek Lane.	6-inch AC patching, 2-inch AC overlay; and pavement marking replacement; utility manhole and monument box elevation adjustments; storm drain inlet adjustment	Rehab	REG090031 ESPL-5324(005) 04-925495L	6/19/2009	PE: ROW: CON:	2008-09	\$5,000				\$265,000	\$51,000	\$316,000	\$321,000		\$321,000	
5	Santa Clara	Town of Los Gatos	Kevin Rohani 1.408.399.5773 <a href="mailto:krohani@losgatosca.gov">krohani@losgatosca.gov</a>	Prospect Street Rehabilitation	Prospect Road	Overlay street Prospect Road (College Ave to Town limit). This includes associated work of grinding, digouts, striping, iron raising, and concrete work.	Rehab	REG090031		PE: ROW: CON:	2008-09	\$10,000				\$75,705	\$102,000	\$177,705	\$187,705		\$187,705	
6	Santa Clara	City of Milpitas	Greg Armendariz 408-586-3317 <a href="mailto:garmendariz@ci.milpitas.ca.gov">garmendariz@ci.milpitas.ca.gov</a>	S Park Victoria Dr Resurfacing	Yosemite Dr to Big Basin Dr	Road resurfacing	Rehab	REG090031 ESPL-5314(007) 04-925496L	9/30/2009	PE: ROW: CON:	2008-09	\$155,000				\$589,000	\$183,000	\$772,000	\$1,087,000		\$1,087,000	
7	Santa Clara	City of Milpitas	Greg Armendariz 408 586-3317 <a href="mailto:garmendariz@ci.milpitas.ca.gov">garmendariz@ci.milpitas.ca.gov</a>	Abbott Avenue Resurfacing	Abbott Avenue between San Andreas Drive and Valley Way	Roadway resurfacing to include placing asphalt concrete (AC) overlay, grind and replace existing AC pavement, upgrade curb ramps to ADA, and repair damage sidewalk, curb and gutter.	Rehab	REG090031		PE: ROW: CON:	2008-09					\$364,000	\$176,186	\$540,186	\$776,186		\$776,186	
8	Santa Clara	City of Monte Sereno	Mo Sharma, City Engineer 408-354-7635 / 650-333-0834(M) <a href="mailto:mo@montesereno.org">mo@montesereno.org</a>	Daves Avenue Rehabilitation	Daves Avenue between Winchester Blvd and 350 feet north of Constitution Ave.	Overlay a portion of the existing street with Asphalt Concrete.	Rehab	REG090031 ESPL-5339(001) 04-925493L	7/31/2009	PE: ROW: CON:	2008-09	\$50,000	\$0			\$79,000	\$15,000	\$94,000	\$289,000		\$289,000	
9	Santa Clara	City of Morgan Hill	Karl Bjarke (408) 778-6480 <a href="mailto:karl.bjarke@morganhill.ca.gov">karl.bjarke@morganhill.ca.gov</a>	E. Dunne Avenue Resurfacing	E. Dunne Ave. US 101 to Butterfield Blvd	0.125 ft. AC overlay including engineering fabric, leveling course, grinding, striping, and adjusting utility facilities	Rehab	REG090031 ESPL-5152(019) 04-925509L	6/15/2009	PE: ROW: CON:	2008-09		\$0	\$0		\$456,000		\$456,000	\$456,000		\$456,000	
10	Santa Clara	City of Morgan Hill	Karl Bjarke (408) 778-6480 <a href="mailto:karl.bjarke@morganhill.ca.gov">karl.bjarke@morganhill.ca.gov</a>	Roadway Resurfacing of Church Street (Dunne to San Pedro)	Church Street (Dunne to San Pedro)	Local AC Failure removal and replacement and Microsurfacing	Rehab	REG090031		PE: ROW: CON:	2008-09		\$0	\$0		\$100,000	\$107,000	\$207,000	\$207,000		\$207,000	
11	Santa Clara	City of Mountain View	Robert Kagiyama (650) 903-6311 <a href="mailto:robert.kagiyama@mountainview.gov">robert.kagiyama@mountainview.gov</a>	Pavement Resurfacing of Arterial & Collector Streets	Moffett Boulevard, Franklin Street and Castro Street	Resurface the pavement of three arterial streets-Moffett Boulevard, Franklin Street and Castro Street	Rehab	REG090031 ESPL-5124(027) 04-925519L	8/1/2009	PE: ROW: CON:	2008-09	\$30,000	\$0		\$0	\$714,000	\$10,814	\$724,814	\$754,814		\$754,814	
12	Santa Clara	City of Palo Alto	Elizabeth Ames (650) 329-2502 <a href="mailto:elizabeth.ames@cityofpaloalto.org">elizabeth.ames@cityofpaloalto.org</a>	Alma Street Concrete Restoration	Alma Street from Colorado Avenue to the East Meadow Drive	Removal and Replacement of curb and gutter, driveways, sidewalks and installation of ADA curb ramps.	Rehab	REG090031	10/2009	PE: ROW: CON:	2008-09		\$20,900				\$209,000		\$209,000	\$209,000		\$209,000

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												Local Funding	Regional Funding	State Funding	Federal Funding (Non- Economic Recovery)	Regional ARRA \$26,460,000					State ARRA \$5,090,000
<b>SANTA CLARA COUNTY</b>												\$4,161,940	\$0	\$250,635	\$0	\$24,746,120	\$4,883,000			\$0	\$34,041,695
13	Santa Clara	City of Palo Alto	Elizabeth Ames (650) 329-2502 elizabeth.ames@cityofpaloalto.org	San Antonio Avenue Resurfacing	San Antonio Avenue from Middlefield Road to Alma Street	2" asphalt overlay of San Antonio Avenue from Middlefield Road to Alma Street, including all on/off ramps from Alma Street to San Antonio Avenue.	Rehab	REG090031 ESPL-5100(012) 04-925503L	10/2009	PE: ROW: CON:	2008-09	\$85,000				\$505,000	\$590,000		\$590,000		
14	Santa Clara	City of Palo Alto	Elizabeth Ames (650) 329-2502 elizabeth.ames@cityofpaloalto.org	Lytton Avenue Resurfacing	Lytton Avenue from Florence Avenue to Guinda Avenue	Mill and overlay Lytton Avenue with 2" asphalt from Florence Street to Guinda Street and then down Guinda Street to University Avenue.	Rehab	REG090031 ESPL-5100(011) 04-925502L	10/2009	PE: ROW: CON:	2008-09	\$69,000			\$580,000	\$580,000	\$649,000		\$649,000		
15	Santa Clara	City of San Jose	Dale Dapp 408-277-8147 dale.dapp@sanjoseca.gov	San Jose Various Streets Resurfacing and Rehabilitation	Citywide street resurfacing & rehab- Tier 1: Alma Ave (Little Orchard St to Minnesota Ave), Almaden Rd (Almaden Expy to W Alma Ave), Branham Ln (Almaden Expy to Pearl Ave), Calero Ave (Lean Ave to Bridle Way), Cropley Ave (Piedmont Rd to Morrill Ave), Foxworthy Ave (Union Ave to Leigh Ave), Silver Creek Rd (Capitol Expy to Yerba Buena Rd), Snell Ave (Branham Ln to Capitol Expy), Taylor St (1) (The Alameda to Stockton Ave), Taylor St (2) (Taylor (1) to The Alameda), Tully Rd (Lucretia Ave to Senter Rd), White Rd (Mt Vista Dr to Ocala St); Willow St (Lincoln Ave to Lelong Ave)	Pavement asphalt repairs, asphalt overlays and sealing of various streets in the City of San Jose	Rehab	REG090031 ESPL-5005(096) 04-925494L	06/30/2010	PE: ROW: CON:	2008-09	\$375,000			\$9,302,466	\$9,302,466	\$9,677,466		\$9,677,466		
16	Santa Clara	City of San Jose	Dale Dapp 408-277-8147 dale.dapp@sanjoseca.gov	San Jose Various Streets Resurfacing & Rehabilitation Project	Julian Street (21st Street to Market Street) White Rd (Alum Rock Avenue to Mckee Rd) Bascom Av (Elden Dr to City limit) Snell Av (Blossom Hill Rd to Santa Teresa Blvd)	Pavement asphalt repairs, asphalt overlays and sealing of various streets in the City of San Jose	Rehab	REG090031		PE: ROW: CON:	2008-09	\$150,000	\$0	\$0	\$0	\$0	\$0	\$5,841,534	\$6,320,534	\$6,320,534	
17	Santa Clara	City of Santa Clara	Tom Supan 408-615-3002 tsupan@Santaclaraca.gov	City of Santa Clara Citywide Street Resurfacing	Citywide street pavement repair and sealing: De La Cruz Blvd/Coleman Ave from Reed St to City limits with San Jose (southern limits), Coleman Ave on-ramp (segment only), Saratoga Ave from Stevens Creek Blvd to San Tomas Expwy, Saratoga Ave from San Tomas Expwy to Newhall St, Kiely Blvd from Stevens Creek Blvd to Pruneridge Ave, Monroe St from Lawrence Expwy to Bowers Ave, Washington St from Market St to Newhall St	Pavement rehabilitation and resurfacing citywide.	Rehab	REG090031 ESPL-5019(022) 04-925510L	12/31/2009	PE: ROW: CON:	2008-09	\$34,000			\$865,415	\$245,000	\$1,110,415	\$1,144,415		\$1,144,415	
18	Santa Clara	City of Saratoga	Macedonio Nunez, P.E. (408) 868-1218 mnunez@saratoga.ca.us	Saratoga Ave Overlay & Rehabilitation	Various locations along Saratoga Ave	Overlaying two phases along Saratoga Ave. First phase is along Saratoga Ave between Heritage Oak to Fruitvale Ave and Cox Ave to the City limit. Second phase is on Saratoga Ave NB between Via Monte to Ranfree Ln, (250 feet pass Ranfree LN).	Rehab	REG090031 ESPL-5332(014) 04-925506L	6/15/2009	PE: ROW: CON:	2008-09	\$8,000			\$714,000		\$714,000	\$722,000	\$722,000		
19	Santa Clara	City of Saratoga	Macedonio Nunez, P.E. (408) 868-1218 mnunez@saratoga.ca.us	Saratoga Ave And Fruitvale Ave Overlay and Rehabilitation Project	On Saratoga Ave overlay and rehabilitate the remaining segments excluded from Tier 1 project along Saratoga Ave. at various locations between Highway 9 to City Limits. On Fruitvale Ave overlay and rehabilitate between Saratoga Ave and Highway 9.	Rehabilitate roadway including stripping for class 2 bike lanes. Repairs include installing an AC overlay with ancillary work including pavement grinding, full depth asphalt repairs, adjusting utility frames and grates, and replacing pavement markings and traffic detection devices including new bike detecting devices in the bike lanes.	Rehab	REG090031		PE: ROW: CON:	2008-09				\$137,000	\$137,000	\$137,000	\$137,000			
20	Santa Clara	City of Sunnyvale	Jack Witthaus (408) 730-7330 jwitthaus@ci.sunnyvale.ca.us	Wolfe Road Caltrain Overcrossing Rehabilitation	Wolfe Road at the Caltrain ROW	Replacement of bridge bearing pads, concrete repair	Rehab	REG090031 ESPL-5213(032) 04-925475L	9/1/2009	PE: ROW: CON:	2008-09	\$288,000			\$782,635	\$443,000	\$1,225,635	\$2,410,675	\$2,410,675		
21	Santa Clara	City of Sunnyvale	Jack Witthaus (408) 730-7330 jwitthaus@ci.sunnyvale.ca.us	Homestead Rd Asphalt Overlay, Phase II	Homestead Rd between De Anza Blvd and Wolfe Rd	Pavement repair between De Anza Blvd and Wolfe Rd	Rehab	REG090031		PE: ROW: CON:	2008-09		\$75,000		\$869,365	\$869,365	\$1,055,000	\$1,055,000			
22	Santa Clara	City of Sunnyvale	Jack Witthaus (408) 730-7330 jwitthaus@ci.sunnyvale.ca.us	Sunnyvale Ave, Evelyn Ave and Maria Lane Asphalt Overlay	Sunnyvale Ave between Maude Ave and Arques Ave; Evelyn Ave between Wolfe Rd and Fair Oaks Ave; Maria Lane from Wolfe Rd to Linden Ave.	Pavement repair on Sunnyvale Ave between Maude Ave and Arques Ave; Evelyn Ave between Wolfe Rd and Fair Oaks Ave; Maria Lane from Wolfe Rd to Linden Ave.	Rehab			PE: ROW: CON:	2008-09		\$65,000		\$650,000	\$650,000	\$650,000	\$715,000	\$715,000		
23	Santa Clara	County of Santa Clara	Roy Caballera 408-573-2484 roy.caballera@rja.sccgov.org	Montague Expressway Pavement Rehabilitation Phase 3	Montague Expressway between US 101 and I-680	Finishing pavement rehabilitation on portions of Montague Expressway totalling approx. 2.7 centerline miles between 101 and 680	Rehab	REG090031 ESPL-5937(132) 04-925473L	12/31/2009	PE: ROW: CON:	2008-09	\$100,000	\$0		\$2,684,000	\$2,684,000	\$2,784,000	\$2,784,000			
24	Santa Clara	County of Santa Clara	Roy Caballera 408-573-2484 roy.caballera@rja.sccgov.org	County Unincorporated Roads Pavement Rehabilitation Phase 1	Portion of Tully Road between South 7th and South 10th Streets; portion of White Road between Madeline and Alum Rock Avenues; portion of Aborn from two miles east of White Road; portion of Hellyer Ave east of Palisade Dr; Moorpark Ave between Thornton Way and Bascom Ave; S. Bascom Ave from L	Pavement rehabilitation on portions of Tully Road, White Road, Aborn Road, Hellyer Avenue, Moorpark Avenue, and South Bascom Avenue	Rehab	REG090031 ESPL-5937(133) 04-925474L	12/31/2009	PE: ROW: CON:	2008-09	\$10,000			\$323,000	\$636,000	\$959,000	\$995,000	\$995,000		
<b>SANTA CLARA COUNTY</b>												\$4,161,940	\$0	\$250,635	\$0	\$24,746,120	\$4,883,000	\$29,629,120	\$34,041,695	\$0	\$34,041,695

**Grouped Listing –ARRA LS&R Rehab  
Projects – Solano County  
(TIP ID- REG090032)**

**Last updated with TIP Revision 09-29**

**METROPOLITAN TRANSPORTATION COMMISSION**  
**American Recovery and Reinvestment Act**  
**LS&R System Preservation Projects**  
**As Amended with TIP Revision 09-29**

**SOLANO COUNTY**

#	County	Responsible Agency (agency to receive funds)	Agency Project Manger Contact Information Name Phone # E-Mail	Project name	Project Location	Description of Work	Project Type	IDs: TIP ID Fed Proj No. EA	Dates: Obligation Award Complete* (Planned)	Phase	FTIP Program Year	Local Funding	Regional Funding	State Funding	Federal Funding (Non-Economic Recovery)	Regional ARRA \$9,730,000	State ARRA \$1,870,000	Total ARRA Funding	Total Project Funding	Other Local Funding \$1,440,000	Total Funding in TIP
<b>SOLANO COUNTY</b>												\$2,281,000	\$0	\$0	\$0	\$6,808,500	\$1,332,000			\$1,040,000	\$11,461,500
1	Solano	Benicia	Mike Roberts 707-746-4240 mroberts@ci.benicia.ca.us	East 2nd Street Overlay	East 2nd Street between Lake Herman Rd. & Wagner St.	0.2' A.C. overlay with GlasGrid 8501 geotextile fabric	Rehab	REG090032 ESPL-5003(024) 04-925461L	8/1/2009	PE: ROW: CON:	2008-09					\$290,200		\$290,200		\$60,000	\$350,200
2	Solano	Dixon	Janet Koster 707-678-7031 jkoster@ci.dixon.ca.us	Street & Road Rehabilitation	North Almond Street: A St to H St	Overlay North Almond Street (A-H)	Rehab	REG090032 ESPL-5056(016) 04-925463L	8/1/2009	PE: ROW: CON:	2008-09	\$5,000						\$300,000	\$305,000	\$50,000	\$355,000
3	Solano	Dixon	Janet Koster 707-678-7031 jkoster@ci.dixon.ca.us	Stratford Avenue Rehabilitation	Stratford Avenue between Pitt School Road and Weyand Way.	AC overlay with ancillary work including AC grinding, adjusting utility lids, and traffic striping	Rehab	REG090032		PE: ROW: CON:	2009-10	\$6,000					\$218,000	\$224,000			\$224,000
4	Solano	Fairfield	Jay Swanson 707-428-7476 jswanson@ci.fairfield.ca.us	Gateway Boulevard Resurfacing	Gateway Boulevard: Travis Blvd to Pennsylvania Ave	A.C. Overlay	Rehab	REG090032 ESPL-5132(033) 04-925465L	8/28/2009	PE: ROW: CON:	2008-09				\$692,900		\$692,900	\$692,900	\$145,000	\$837,900	
5	Solano	Fairfield	Jay Swanson 707-428-7476 jswanson@ci.fairfield.ca.us	E. Tabor Ave Resurfacing	E. Tabor Ave: Villa Ct to Walters Rd	A.C. Overlay	Rehab	REG090032 ESPL-5132(034) 04-925466L	8/28/2009	PE: ROW: CON:	2008-09				\$475,400		\$475,400	\$475,400	\$145,000	\$620,400	
6	Solano	Fairfield	Jay Swanson 707-428-7476 jswanson@ci.fairfield.ca.us	Suisun Valley Rehabilitation	On Suisun Valley Road between Mangels Blvd and the Fairfield City Limits	Installing an AC overlay with ancillary work including pavement grinding, full depth asphalt repairs, adjusting utility frames and grates, replacing pavement markings and traffic signal detection devices, installing new sidewalk and ADA accessible ramps, and replacing existing ADA accessible ramps to meet existing code.	Rehab	REG090032		PE: ROW: CON:	2009-10	\$300,000			\$538,000		\$538,000	\$538,000			\$838,000
7	Solano	Solano County	Paul Wiese 707-784-6072 pwiese@solanocounty.com	Stimulus Overlay Project 2009	Allendale Road, Cantelow Road, English Hills Road, Halley Road, Lake Herman Road, Pedrick Road, Putah Creek Road and Stevenson Bridge Road	Overlay with asphalt concrete	Rehab	REG090032 ESPL-5923(088) 04-925467L	6/1/2009	PE: ROW: CON:	2008-09	\$35,000				\$2,000,000		\$2,000,000	\$2,623,000	\$300,000	\$2,923,000
8	Solano	Solano County	Paul Wiese 707-784-6072 pwiese@solanocounty.com	Stimulus Overlay Project Phase 2	Lewis Road from Hawkins Road to Weber Road and Pleasants Valley Road from Putah Creek Road to the Yolo County line	A.C. Overlay with asphalt concrete	Rehab	REG090032		PE: ROW: CON:	2009-10						\$360,000	\$360,000			\$360,000
9	Solano	Suisun City	Alysa Majer 707-421-7345 amajer@suisun.com	Suisun City: Sunset Avenue Road Rehabilitation	Sunset Avenue	Surface treatment of Sunset Avenue	Rehab	REG090032 ESPL-5032(022) 04-925468L	12/31/2009	PE: ROW: CON:	2008-09	\$30,000				\$700,000		\$700,000	\$745,000	\$100,000	\$845,000
10	Solano	Suisun City	Alysa Majer 707-421-7345 amajer@suisun.com	Main Street Rehabilitation	On Main Street from Solano Street to Lotz Way Street	Pavement surfacing includes digging out localized pavement failures, subgrade stabilization, removing pavement markings, AC overlay and new pavement markings. Sections of curb, gutter and sidewalk will be replaced and pedestrian ramps will be replaced to meet the current standard.	Rehab	REG090032		PE: ROW: CON:	2009-10				\$170,000		\$170,000	\$170,000			\$170,000
11	Solano	Vacaville	Dan Sutton (707) 449-5170 dsutton@cityofvacaville.com	2009 Asphalt Concrete Overlay Project	Allison Drive from Ulatis Drive to Elmira Road, Alamo Drive from Nut Tree Road to Merchant Street, Peabody Road from California Drive to Marshall Road, and Helen Power Drive from Nut Tree Parkway to Burton Drive in Vacaville.	Overlay the following streets with asphalt concrete: Allison Drive from Ulatis Drive to Elmira Road, Alamo Drive from Nut Tree Road to Merchant Street, Peabody Road from California Drive to Marshall Road, and Helen Power Drive from Nut Tree Parkway to Burton Drive.	Rehab	REG090032 ESPL-5094(052) 04-925470L	10/12/2009	PE: ROW: CON:	2008-09	\$102,000				\$1,376,000	\$46,000	\$1,330,000	\$2,578,000	\$240,000	\$2,818,000
12	Solano	Vallejo	Allan Panganiban apanganiban@ci.vallejo.ca.us 707 648 4686	Street Overlay	Sereno Drive (Sereno Transit Center to Tuolumne Street) & Tennessee Street (Admiral Callaghan Lane to Oakwood Street)	Street rehabilitation / overlay on Sereno Drive (Sereno Transit Center to Tuolumne Street) and Tennessee Street (Admiral Callaghan Lane to Oakwood Street), including upgrades to handicap curb ramps, installation of loop detectors and raising utility irons to new grades.	Rehab	REG090032 ESPL-5030(049) 04-925472L	10/1/2009	PE: ROW: CON:	2008-09	\$100,000			\$1,020,000		\$1,020,000	\$1,020,000	\$1,120,000		\$1,120,000
<b>SOLANO COUNTY</b>												\$2,281,000	\$0	\$0	\$0	\$6,808,500	\$1,332,000	\$8,140,500	\$10,421,500	\$1,040,000	\$11,461,500

**Grouped Listing –ARRA LS&R Rehab  
Projects – Sonoma County  
(TIP ID- REG090033)**

**Last updated with TIP Revision 09-29**



**Grouped Listing – SHOPP Projects  
Bridge Preservation  
(TIP ID- VAR991005)**

**Last updated with TIP Revision 09-29**

**FTIP BACK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR991005)**

FOR 2009/2012 PROGRAM YEARS (Updated with Revision 09-29)

All amounts in \$1000

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	Prog Code	FY	RW	Con	Fund Type	PA & ED	PS & E	RW Sup.	Con Sup	Total
4	Alameda	580	R27.0/R40.	Near Castro Valley, from East Castro Valley Blvd. to High Street. Rehabilitate bridge decks.	0E790	0120Q	201.119	2008/09	\$ 5	\$ 1,815	HBRR-S	\$ 54	\$ 330	\$ 6	\$ 210	\$ 2,420
04	Alameda	VAR		In Alameda County, on Routes 13 and 24; also in Santa Clara County at various locations on Route 280. Rehabilitate bridge decks.	0E950	0142E	201.119	2008/09	\$ 5	\$ 2,680	HBRR-S	\$ 74	\$ 449	\$ 9	\$ 286	\$ 3,503
04	Santa Clara	101	R0.0/52.0	Near San Juan Bautista, at various locations. Rehabilitate bridge decks.	0E720	0449P	201.119	2008/09	\$ 5	\$ 1,512	HBRR-S	\$ 76	\$ 463	\$ 9	\$ 295	\$ 2,360
04	Santa Clara	VAR		In Solano County, on Routes 12, 37, 80, 113, 505 and 780; also in Napa County at various locations on Route 29. Rehabilitate bridge decks.	0E900	0379R	201.119	2008/09	\$ 5	\$ 700	HBRR-S	\$ 35	\$ 213	\$ 4	\$ 136	\$ 1,093
04	Santa Clara	VAR		In Santa Clara County, at various locations on Routes 82 and 237; also in San Mateo County at various locations on Route 84. Rehabilitate bridge decks.	0E740	0419C	201.119	2008/09	\$ 5	\$ 1,837	HBRR-S	\$ 77	\$ 466	\$ 9	\$ 297	\$ 2,691
<b>Bridge Preservation Total for FY08/09</b>									<b>\$ 25</b>	<b>\$ 8,544</b>		<b>\$ 316</b>	<b>\$ 1,921</b>	<b>\$ 37</b>	<b>\$ 1,224</b>	<b>\$ 12,067</b>
4	Napa	VAR		In Napa and Sonoma Counties, at various locations. Replace joint seals and place methacrylate seal on bridge decks.	1E470	0379S	201.119	2009/10	\$ 5	\$ 1,600	HBRR-S	\$ 52	\$ 318	\$ 6	\$ 203	\$ 2,184
4	San Francisco	101		In San Francisco and Marin Counties, on Route 101 at various locations. Replace joint seals and place methacrylate seal on bridge decks.	1E300	0597D	201.119	2009/10	\$ 5	\$ 3,537	HBRR-S	\$ 108	\$ 657	\$ 12	\$ 418	\$ 4,737
04	San Francisco	101	4.1/R5.0	In San Francisco, from east of 19th Street to Mission Street; also on Route 80. Rehabilitate bridges.	2A140	0269K	201.110	2009/10	\$ 441	\$ 10,356	HBRR-S	\$ 122	\$ 2,713	\$ 198	\$ 2,709	\$ 16,539
4	San Mateo	VAR		In San Mateo County, at various locations. Replace joint seals and place methacrylate seal on bridge decks.	1E410	0627B	201.119	2009/10	\$ 5	\$ 1,416	HBRR-S	\$ 39	\$ 236	\$ 4	\$ 150	\$ 1,850
04	San Mateo	280	10.8/10.9	Near Belmont, at Bridge #35-0245F and Bridge # 35-0244G. Seismic retrofit.	1A770	0733F	201.113	2009/10	\$ 150	\$ 9,183	HBRR-S	\$ -	\$ 2,156	\$ 72	\$ 1,171	\$ 12,732
04	Santa Clara	101	33.0/0.0	In San Jose, at Tully Road Bridge #37-0095. Rehabilitate bridge.	2A070	0468G	201.110	2009/10	\$ 5	\$ 955	HBRR-S	\$ 76	\$ 96	\$ 19	\$ 143	\$ 1,294
04	Sonoma	128	17.1/24.7	Near Napa, at Waacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43. Environmental mitigation	4A881	0829E	201.111	2009/10	\$ 30	\$ 530	HBRR-S	\$ -	\$ 90	\$ 10	\$ 200	\$ 860
04	Sonoma	12	9.6	In Sebastopol, at Laguna de Santa Rosa Bridge #20-0035. Replace bridge.	1A290	0756F	201.111	2009/10	\$ 408	\$ 11,167	HBRR-S	\$ 2,460	\$ 1,600	\$ 315	\$ 1,400	\$ 17,350
<b>Bridge Preservation Total for FY 09/10</b>									<b>\$ 1,049</b>	<b>\$ 38,744</b>	<b>\$ -</b>	<b>\$ 2,857</b>	<b>\$ 7,866</b>	<b>\$ 636</b>	<b>\$ 6,394</b>	<b>\$ 57,546</b>

**FTIP BACK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR991005)**

FOR 2009/2012 PROGRAM YEARS (Updated with Revision 09-29)

All amounts in \$1000

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	Prog Code	FY	RW	Con	Fund Type	PA & ED	PS & E	RW Sup.	Con Sup	Total
04	Alameda	260	2.0	Near Alameda, at Posey-Webster Tubes Bridge #33-0106L/R. Rehabilitate bridge.	4A480	0098L	201.110	2010/11	\$ 10	\$ 7,901	HBRR-S	\$ 650	\$ 970	\$ 130	\$ 975	\$ 10,636
04	Alameda	580	46.1	In Oakland, at MacArthur Boulevard Bridge #33-0061L/R. Rehabilitate bridges.	1A670	0159K	201.110	2010/11	\$ 50	\$ 65,000	HBRR-S	\$ 4,752	\$ 4,752	\$ 10	\$ 6,336	\$ 80,900
04	Contra Costa	580	5.8	Near Richmond, at Scofield Avenue Bridge #28-140L/R and at Western Drive Bridge #28-141R. Rehabilitate bridge decks.	1A320	0229B	201.110	2010/11	\$ 250	\$ 19,000	HBRR-S	\$ 1,478	\$ 1,478	\$ 15	\$ 1,971	\$ 24,192
04	Contra Costa	680	24.2/24.4	Near Mountain View, at Mococo Overhead Bridge #28-0171. Rehabilitate bridge.	3A870	0303B	201.113	2010/11	\$ 10	\$ 7,426	HBRR-S	\$ 586	\$ 586	\$ 10	\$ 782	\$ 9,400
04	San Francisco	280	R5.2/R6.0	In San Francisco, at Southern Freeway Viaduct Bridge #34-0046. Rehabilitate bridge deck.	4A510	0609K	201.110	2010/11	\$ 3,403	\$ 9,341	HBRR-S	\$ 253	\$ 1,349	\$ 178	\$ 1,770	\$ 16,294
04	Santa Clara	152	6.1/6.7	Near Gilroy, at Uvas Creek. Required environmental mitigation for bridge replacement project EA 04-44880.	44882	0485N	201.111	2010/11	\$ 95	\$ 2,018	HBRR-S	\$ 25	\$ 120	\$ 5	\$ 150	\$ 2,413
04	Santa Clara	101	47.9/52.2	Near Mountain View, on Bridges #37-0105, #37-0154S, #37-0146 and #37-0150. Replace bridge rails.	3A980	0485M	201.112	2010/11	\$ 10	\$ 1,620	HBRR-S	\$ 128	\$ 128	\$ 10	\$ 171	\$ 2,067
04	Sonoma	128	17.1/24.7	Near Napa, at Maacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43. Replace bridges.	4A870	0829D	201.111	2010/11	\$ 408	\$ 9,972	HBRR-S	\$ -	\$ 800	\$ 110	\$ 1,050	\$ 12,340
<b>Bridge Preservation Total for FY 10/11</b>									<b>\$ 4,236</b>	<b>\$ 122,278</b>	<b>\$ -</b>	<b>\$ 7,872</b>	<b>\$ 10,183</b>	<b>\$ 468</b>	<b>\$ 13,205</b>	<b>\$ 158,242</b>
04	Alameda	84	13.3	In Fremont, at Bridge #33-36. Replace bridge.	16030	0084B	201.110	2011/12	\$ 250	\$ 30,588	HBRR-S	\$ 1,747	\$ 3,744	\$ 299	\$ 3,744	\$ 40,372
4	Napa	121	20.3	Near Napa, at Capell Creek Bridge #21-0009. Replace bridge.	2A110	0384G	201.111	2011/12	\$ 26	\$ 5,284	HBRR-S	\$ 570	\$ 620	\$ 10	\$ 700	\$ 7,210
04	Napa	121	6.1/6.5	In Napa, at Tulucay Creek Bridge #21-0003. Replace bridge.	20940	0370B	201.110	2011/12	\$ 710	\$ 5,230	HBRR-S	\$ 295	\$ 4,690	\$ 350	\$ 2,100	\$ 13,375
4	Napa	121	8.9/9.4	Near Napa, at Sarco Creek Bridge #21-0008. Replace bridge.	2A320	0380L	201.111	2011/12	\$ 573	\$ 7,420	HBRR-S	\$ 840	\$ 980	\$ 140	\$ 840	\$ 10,793
04	San Francisco	280	4.2	In San Francisco, at Southern Viaduct Bridge #34-0046. Rehabilitate bridge deck.	2A490	0608K	201.110	2011/12	\$ 10	\$ 8,041	HBRR-S	\$ 605	\$ 605	\$ 10	\$ 806	\$ 10,077
04	San Francisco	280	R4.1/R4.4	In San Francisco, at Route 101 on Bridges #34-0131L, #34-0132R, #34-0133R, #34-0134G, #34-0135G, #34-0136G, #34-0070, #34-0070E, #34-0070H, and #34-0046. Replace bridge rails.	1A551	0268P	201.112	2011/12	\$ 10	\$ 16,153	HBRR-S	\$ 200	\$ 2,035	\$ 320	\$ 2,610	\$ 21,328
04	San Mateo	101	0.0	Near East Palo Alto, at the Santa Clara County line. Replace the San Francisco Creek Bridge.	23562	0685P	201.110	2011/12	\$ 610	\$ 6,320	HBRR-S	\$ 360	\$ 690	\$ 60	\$ 1,040	\$ 9,080
04	Sonoma	128	17.1/24.7	Near Napa, at Maacama Creek Bridge #20-41 and Redwood Creek Bridge #20-43. Environmental mitigation.	4A882	0829J	201.111	2011/12	\$ 20	\$ 330	HBRR-S	\$ -	\$ 44	\$ 10	\$ 100	\$ 504
<b>Bridge Preservation Total for FY 11/12</b>									<b>\$ 2,209</b>	<b>\$ 79,366</b>	<b>\$ -</b>	<b>\$ 4,617</b>	<b>\$ 13,408</b>	<b>\$ 1,199</b>	<b>\$ 11,940</b>	<b>\$ 112,739</b>

## **BACK-UP DOCUMENTATION**

FIELD REVIEW FORM

Local Agency City of Santa Rosa Field Review Date 3/11/09  
 Project Number ESPL-5028(054) Locator 04-SON-SRO  
 (Dst/Co/Rte/PM/Agncy)  
 Project Name Intelligent Transportation System Expansion Bridge No.(s) 04-SON-0-SRO

1. PROJECT LIMITS (see attached list for various locations) Mendocino Avenue from Ridgway Avenue to Bicentennial Way and includes the intersection of Bicentennial Way and Ventura Avenue.

Net Length 1.6 (mile)

2. WORK DESCRIPTION Install adaptive traffic control equipment at ten intersections on the corridor including communications, detection, traffic signal controllers, signal upgrades and pan/tilt/zoom cameras.  
 ITS project or element: Yes  No  Major ITS  or Minor ITS

3. PROGRAMMING DATA FTIP (MPO/RTPA) \_\_\_\_\_ FY \_\_\_\_\_ Page \_\_\_\_\_  
 Amendment No. 09-09 FTIP PPNO \_\_\_\_\_ FHWA/FTA Approval Date \_\_\_\_\_  
 Federal Funds \$ 1,000,000 Phases PE \_\_\_\_\_ R/W \_\_\_\_\_ Const \_\_\_\_\_  
 Air Basin: \_\_\_\_\_ (CMAQ only)

4. FUNCTIONAL CLASSIFICATION:

URBAN

RURAL

Principal Arterial:   
 Minor Arterial:   
 Collector:   
 Local:

Principal Arterial:   
 Minor Arterial:   
 Major Collector:   
 Minor Collector:   
 Rural Local:

5. STEWARDSHIP CATEGORY

FHWA Full Oversight (Stewardship): Yes  No   
 State-Authorized (Stewardship): Yes  No  (a) DLAE oversight: Yes  No   
 (b) District Construction oversight: Yes  No   
 ITS project or element requiring FHWA oversight per stewardship: Yes  No

6. CALTRANS ENCROACHMENT PERMIT Is it required? Yes  No

7. COST ESTIMATE BREAKDOWN (Including Structures)

	\$1,000's	Fed. Participation
PE Environmental Process Design	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
System Manager/Integrator	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
CONST Const. Contract	<u>960</u>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Const. Engineer.	<u>40</u>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
R/W Preliminary R/W Work	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Acquisition:	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
(No. of Parcels _____)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
(Easements _____)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
(Right of Entry _____)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
RAP (No. Families _____)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
RAP (No. Bus. _____)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Utilities (Exclude if included in contract items)	_____	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

TOTAL COST \$ 1,000

7a. Value Engineering Analysis Required? Yes \_\_\_\_\_ No X  
(Yes, if total project costs are \$25M or more on the Federal-aid System, or \$20M or more for bridges)

8. PROPOSED FUNDING

Grand Total	Total Cost	Cost Share		
	\$ 1000			
Federal Program #1 <u>ARRA</u>	\$ 1000 Fed.	\$ _____	Reimb. Ratio	_____
(Name/App. Code) #2 _____	\$ _____ Fed.	\$ _____	Reimb. Ratio	_____
Matching Funds Breakdown	Local:	\$ 0	_____ %	
	State:	\$ _____	_____ %	
	Other:	\$ _____	_____ %	
State Highway Funds? Yes _____	Source _____	No	<u>X</u>	
State CMAQ/RSTP Match Eligible	Yes _____	No _____	Partial _____	
Is the Project Underfunded? (Fed \$ < Allowed Reimb.)	Yes _____	No _____		

9. PROJECT ADMINISTRATION

		Agency	Consultant	State
PE	Environ Process	<u>City of Santa Rosa</u>	_____	_____
	Design	<u>City of Santa Rosa</u>	_____	_____
	System Man./Integ.	<u>City of Santa Rosa</u>	<u>✓</u>	_____
R/W	All Work	_____	_____	_____
CONST ENGR	Contract	<u>City of Santa Rosa</u>	_____	_____
CONSTRUCTION	Contract	<u>City of Santa Rosa</u>	_____	_____
MAINTENANCE		<u>City of Santa Rosa</u>	_____	_____

Will Caltrans be requested to review PS&E? Yes \_\_\_\_\_ No X  
10. SCHEDULES: PROPOSED ADVERTISEMENT DATE May 1, 2009  
Other critical dates: \_\_\_\_\_

11. PROJECT MANAGER'S CONCURRENCE

Local Entity City of Santa Rosa Date: 1/29/09 3/11/09  
Signature & Title [Signature] Phone No. 707-543-3817

Is field review required? Yes ✓ No \_\_\_\_\_

Caltrans (District): Mag Shakeria Date: 3/11/09  
Signature & Title: [Signature]

12. LIST OF ATTACHMENTS (Include all appropriate attachments if field review is required. See the "[ ]" notation for minimum required attachments for non-NHS projects)

X Field Review Attendance Roster or Contacts Roster  
X Vicinity Map (Required for Construction Type Projects)

IF APPLICABLE ( Complete as required depending on type of work involved)

X Roadway Data Sheets [Req'd for Roadway projects]  
\_\_\_\_\_ Typical Roadway Geometric Section(s) [Req'd for Roadway projects]  
\_\_\_\_\_ Major Structure Data Sheet [Req'd for HBRR] \_\_\_\_\_ Signal Warrants  
\_\_\_\_\_ Railroad Grade Crossing Data Sheet \_\_\_\_\_ Collision Diagram



**ROADWAY DATA**

1. TRAFFIC DATA

Current ADT 29000 Year 2006 Future ADT \_\_\_\_\_ Year 200 \_\_\_\_\_ DHV \_\_\_\_\_ Trucks 5%  
 Terrain (Check One)  Flat \_\_\_\_\_ Rolling \_\_\_\_\_ Mountainous  
 Design Speed 35/40  
 Proposed Speed Zone  Yes \_\_\_\_\_ mph 35/40 \_\_\_\_\_ No

2. GEOMETRIC INFORMATION

ROADWAY SECTION

Facility	Year Constr.	Min. Curve Radius	Thru Traffic Lanes			Shoulders		Median Width
			No. of Lanes	Total Width	Type	Each Width Lt/Rt	Type	
Exist.			4	64'	AC	5'/5'	AC	N/A
Prop.								
Min. Stds. Selected:								
AASHTO _____								
3R _____								
Local _____								
	N Contig. Sect.		2	22'	AC	5'/5'	AC	N/A
	S Contig. Sect.		2	22'	AC	5'/5'	AC	N/A

Remarks (If design standard exception is being sought, cite standard and explain fully how it varies):

\_\_\_\_\_

\_\_\_\_\_

3. DEFICIENCIES OF EXISTING FACILITY (Mark appropriate one(s))

- |   |   |
|---|---|
| <input type="checkbox"/> Pavement Surface   | <input type="checkbox"/> Drainage   |
| <input type="checkbox"/> Alignment          | <input type="checkbox"/> Bridge   |
| <input type="checkbox"/> Crossfall          | <input type="checkbox"/> Safety (Attach collision diagram or other documentation)                               |
| <input type="checkbox"/> Pavement Structure | <input type="checkbox"/> Federal Americans w/ Disabilities Act (ADA), State or Local accessibility requirements |
|   | <input type="checkbox"/> Other (describe below)   |

Remarks Work to include modifications within the controller cabinet and within existing electrical conduits.

4. TRAFFIC SIGNALS  Yes \_\_\_\_\_ New (attach warrants) \_\_\_\_\_ Modified \_\_\_\_\_ No

5. MAJOR STRUCTURES Structure No.(s) N/A (attach structure data sheet)

6. OTHER TRANSPORTATION FACILITIES (Name)

- None
- Railroad \_\_\_\_\_ (attach railroad data sheet)
- Airports \_\_\_\_\_ (attach airport data sheet)
- Transit \_\_\_\_\_
- Bicycle \_\_\_\_\_



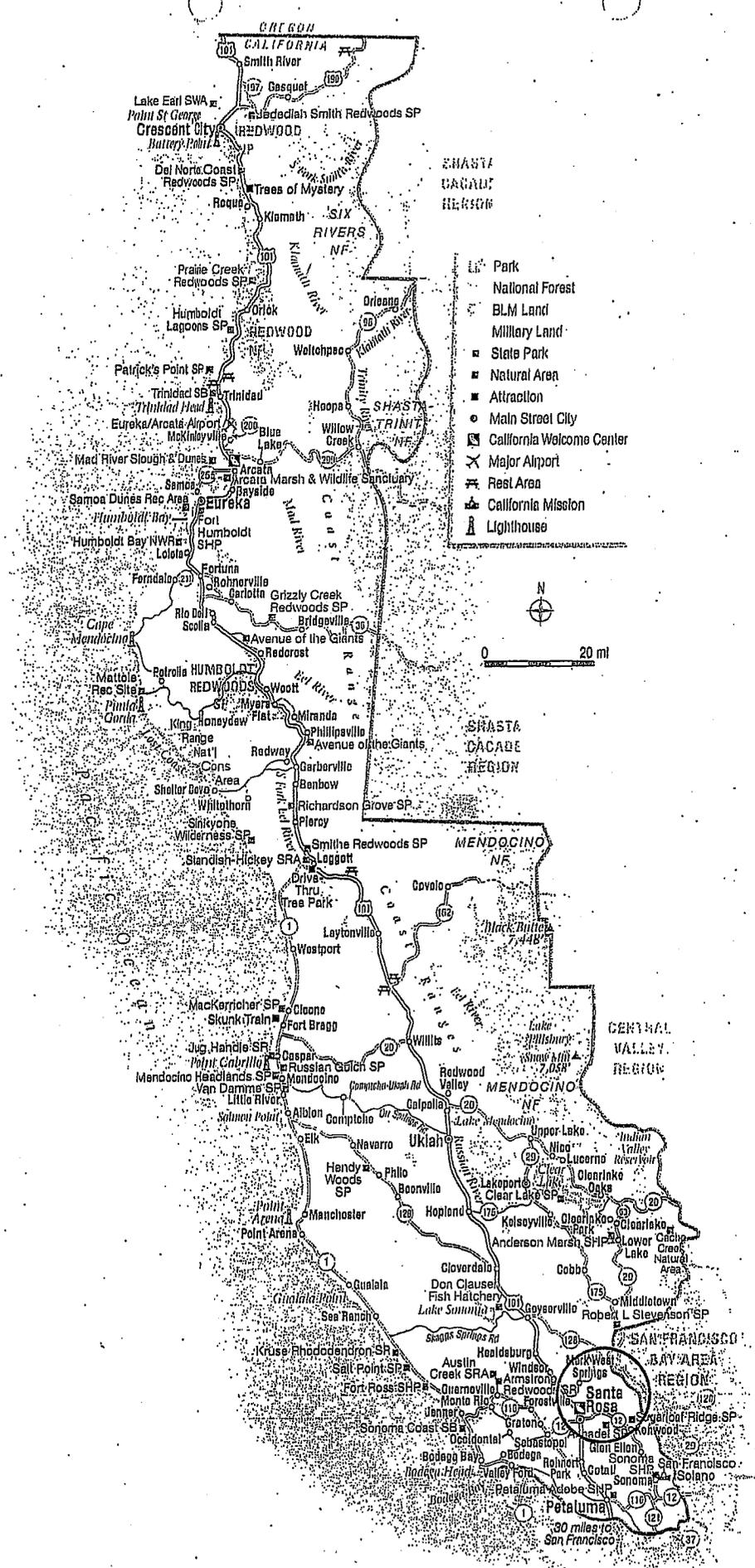
**FIELD REVIEW ATTENDANCE ROSTER**

Date \_\_\_\_\_ Project No./Name \_\_\_\_\_

Project Location \_\_\_\_\_

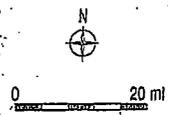
Name \_\_\_\_\_  
(Please Print) (Organization) (Phone Number)

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_
- 11. \_\_\_\_\_
- 12. \_\_\_\_\_
- 13. \_\_\_\_\_
- 14. \_\_\_\_\_
- 15. \_\_\_\_\_
- 16. \_\_\_\_\_
- 17. \_\_\_\_\_
- 18. \_\_\_\_\_
- 19. \_\_\_\_\_
- 20. \_\_\_\_\_



SHASTA  
CASCADE  
REGION

- Park
- National Forest
- BLM Land
- Military Land
- State Park
- Natural Area
- Attraction
- Main Street City
- ⊠ California Welcome Center
- ✕ Major Airport
- ⊠ Rest Area
- ⊠ California Mission
- ⊠ Lighthouse



SHASTA  
CASCADE  
REGION

CENTRAL  
VALLEY  
REGION

SAN FRANCISCO  
BAY AREA  
REGION

30 miles to  
San Francisco

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## SYSTEMS ENGINEERING REVIEW FORM

This form needs to be filled out for all ITS projects. For all major ITS projects, this completed form needs to be submitted to FHWA for review and approval prior to PE authorization (Phase 1 PE authorization).

*For all major ITS projects, a Systems Engineering Management Plan (SEMP), which includes the seven items below, must be submitted to FHWA for review and approval, prior to PE authorization for final or detailed design (Phase 2 PE authorization). The 2-phased PE authorization only applies to major ITS projects.*

For guidance in filling out the seven items below, see last part of this exhibit.

1 Identification of portions of the Regional ITS Architecture being implemented:

The City of Santa Rosa will be expanding our existing adaptive traffic control system onto the Mendocino Avenue corridor. The system has the ability to use transit and emergency vehicle preemption. The City will also continue to use protocol that will allow for future integration with other agencies in the region.

2 Identification of participating agencies roles and responsibilities:

The City of Santa Rosa is the primary agency responsible for the expansion of the system. Operations and maintenance of the hardware and software will be that of the City of Santa Rosa. The City will monitor daily operations, implement traffic management strategies, install appropriate detection and work with transit and emergency agencies to share preemption coding.

3 Requirements definitions:

The requirements for the system is expand the existing system and to integrate with the existing SCATS system, have the ability to monitor and manage traffic flow at signalized intersections, modify the control of signals from a central location, communicate with other systems and traffic management centers and to transmit traffic information to other jurisdictions, monitor and diagnose field equipment remotely, and provide information related to traffic to users via the internet.

4 Analysis of alternative system configurations and technology options to meet requirements:

The City has already prepared and Systems Engineering Management Plan(SEMP) that determined the SCATS system was the best fit for the City of Santa Rosa. This work evaluated alternatives available to accomplish the requirements. This was done through the work of a hired consultant to follow the guidelines of system engineering set forth by FHWA through a Major ITS project.

5 Procurement options:

Since the City has gone through the Systems Engineering process with a prior project, we have determined that the SCATS system is the one the City will be expanding. The procurement of the expansion is limited to only those vendors that distribute the SCATS software.

6 Identification of applicable ITS standards and testing procedures:

The City of Santa Rosa intends to follow the national ITS Standards in the implementation of any adaptive traffic controller software, hardware and communication protocol. The standards include: Center to Field Architecture, Traffic Management standards, Transit Management standards and Traffic Signaling standards.

7 Procedures and resources necessary for operations and management of the system:

The City of Santa Rosa is adding one Associate Engineering level position and a half time engineering technician position devoted to ITS and will aid in the design, implementation and operations of the system. We have also expressed to our City Council the need to increase maintenance staff when once the scope of the implementation of a system City wide begins to occur. This initial implementation will be maintain by our existing maintenance staff.

Exhibit 6-A Preliminary Environmental Study (PES) Form

<b>Federal Project No.:</b> _____ <small>(Federal Program Prefix-Project No., Agreement No.)</small>	<b>Final Design:</b> <u>5/1/2009</u> <small>(Expected Start Date)</small>
---	--

<b>To:</b> <u>Ken Nguyen</u> <small>(District Local Assistance Engineer)</small> <u>District 4</u> <small>(District)</small> <u>PO Box 23660, Oakland, CA 94623</u> <small>(Address)</small> <u>Ken.Nguyen@dot.ca.gov</u> <small>(E-mail Address)</small>	<b>From:</b> <u>City of Santa Rosa</u> <small>(Local Agency)</small> <u>Robert Sprinkle (707) 543-3817</u> <small>(Project Manager's Name and Telephone No.)</small> <u>69 Stony Circle, Santa Rosa, CA 95401</u> <small>(Address)</small> <u>rsprinkle@srcity.org</u> <small>(E-mail Address)</small>
--	---

Is this Project "ON" the State Highway System?  Yes  No **IF YES, STOP HERE** and contact the District Local Assistance Engineer regarding the completion of other environmental documentation.

**Federal State Transportation Improvement Program (FSTIP)** <http://www.dot.ca.gov/hq/transprog/fedpgm.htm>: \_\_\_\_\_  
(Currently Adopted Plan Date) \_\_\_\_\_  
(Page No. attach to this form)

Programming for FSTIP:	Preliminary Engineering	Right of Way	Construction
n/a	\$ _____	n/a	2008/09
<small>(Fiscal Year)</small>	<small>(Dollars)</small>	<small>(Fiscal Year)</small>	<small>(Fiscal Year)</small>
		\$ _____	\$ 1,000,000
		<small>(Dollars)</small>	<small>(Dollars)</small>

**Project Description as Shown in RTP and FSTIP:**

**Detailed Project Description:** *(Describe the following, as applicable: purpose and need, project location and limits, required right of way acquisition, proposed facilities, staging areas, disposal and borrow sites, construction activities, and construction access.)*

Please refer to attached project description.

*(Continue description on "Notes" sheet, last page of this Exhibit, if necessary)*

**Preliminary Design Information:**

Does the project involve any of the following? Please check the appropriate boxes and delineate on an attached map, plan, or layout including any additional pertinent information.

<table style="width:100%; border-collapse: collapse;"> <tr><td><input type="checkbox"/> Yes</td><td><input checked="" type="checkbox"/> No</td><td><input type="checkbox"/> Widen existing roadway</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Increase number of through lanes</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> New alignment</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Capacity increasing—other (e.g., channelization)</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Realignment</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Ramp or street closure</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Bridge work</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Vegetation removal</td></tr> <tr><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td><td><input type="checkbox"/> Tree removal</td></tr> </table>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Widen existing roadway	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Increase number of through lanes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> New alignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Capacity increasing—other (e.g., channelization)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Realignment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Ramp or street closure	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Bridge work	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Vegetation removal	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Tree removal	<table style="width:100%; 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**Required Attachments:**

- Regional map
- Project location map
- Project footprint map (existing/proposed right of way)
- Engineering drawings (existing and proposed cross sections), if available
- Borrow/disposal site location map, if applicable
- (Note: all maps (except project location map and regional maps) should be consistent with the project description (minimum scale: 1" = 200').)*
- Notes to support the conclusions of this checklist/project description continuation page (attached)

Examine the project for potential effects on the environment, direct or indirect and answer the following questions. The "construction area," as specified below, includes all areas of ground disturbance associated with the project, including staging and stockpiling areas and temporary access roads.

Each answer must be briefly documented on the "Notes" pages at the end of the PES Form.

A. Potential Environmental Effects	Yes	To Be Determined	No
<b>General</b>			
1. Will the project require future construction to fully utilize the design capabilities included in the proposed project?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Will the project generate public controversy?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Noise</b>			
3. Is the project a Type I project as defined in 23 CFR 772.5(h); "construction on new location or the physical alteration of an existing highway, which significantly changes either the horizontal or vertical alignment or increases the number of through-traffic lanes"?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Does the project have the potential for adverse construction-related noise impact (such as related to pile driving)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Air Quality</b>			
5. Is the project in a NAAQS non-attainment or maintenance area?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Is the project exempt from the requirement that a conformity determination be made? (If "Yes," state which conformity exemption in 40 CFR 93.126, Table 2 applies): <u>Safety</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Is the project exempt from regional conformity? (If "Yes," state which conformity exemption in 40 CFR 93.127, Table 3 applies): _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. If project is not exempt from regional conformity, (If "No" on Question #7)			
Is project in a metropolitan non-attainment/maintenance area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is project in an isolated rural non-attainment area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is project in a CO, PM10 and/or PM2.5 non-attainment/maintenance area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Hazardous Materials/Hazardous Waste</b>			
9. Is there potential for hazardous materials (including underground or aboveground tanks, etc.) and/or hazardous waste (including oil/water separators, waste oil, asbestos-containing material, lead-based paint, ADL, etc.) within or immediately adjacent to the construction area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Water Quality/Resources</b>			
10. Does the project have the potential to impact water resources (rivers, streams, bays, inlets, lakes, drainage sloughs) within or immediately adjacent to the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. Is the project within a designated sole-source aquifer?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Coastal Zone</b>			
12. Is the project within the State Coastal Zone, San Francisco Bay, or Suisun Marsh?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Floodplain</b>			
13. Is the construction area located within a regulatory floodway or within the base floodplain (100-year elevation of a watercourse or lake)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Wild and Scenic Rivers</b>			
14. Is the project within or immediately adjacent to a Wild and Scenic River System?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Biological Resources</b>			
15. Is there a potential for federally listed threatened or endangered species, or their critical habitat or essential fish habitat to occur within or adjacent to the construction area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16. Does the project have the potential to directly or indirectly affect migratory birds, or their nests or eggs (such as vegetation removal, box culvert replacement/repair, bridge work, etc.)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17. Is there a potential for wetlands to occur within or adjacent to the construction area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

18. Is there a potential for agricultural wetlands to occur within or adjacent to the construction area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
19. Is there a potential for the introduction or spread of invasive plant species?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Sections 4(f) and 6(f)</b>			
20. Are there any historic sites or publicly owned public parks, recreation areas, wildlife or waterfowl refuges (Section 4[f]) within or immediately adjacent to the construction area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
21. Does the project have the potential to affect properties acquired or improved with Land and Water Conservation Fund Act (Section 6[f]) funds?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Visual Resources</b>			
22. Does the project have the potential to affect any visual or scenic resources?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Relocation Impacts</b>			
23. Will the project require the relocation of residential or business properties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Land Use, Community, and Farmland Impacts</b>			
24. Will the project require any right of way, including partial or full takes? Consider construction easements and utility relocations.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
25. Is the project inconsistent with plans and goals adopted by the community?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
26. Does the project have the potential to divide or disrupt neighborhoods/communities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
27. Does the project have the potential to disproportionately affect low-income and minority populations?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
28. Will the project require the relocation of public utilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
29. Will the project affect access to properties or roadways?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
30. Will the project involve changes in access control to the State Highway System (SHS)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
31. Will the project involve the use of a temporary road, detour, or ramp closure?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
32. Will the project reduce available parking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
33. Will the project construction encroach on state or federal lands?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
34. Will the project convert any farmland to a different use or impact any farmlands?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Cultural Resources</b>			
35. Is there National Register listed, or potentially eligible historic properties, or archaeological resources within or immediately adjacent to the construction area? <i>(Note: Caltrans PQS answers question #35)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
36. Is the project adjacent to, or would it encroach on Tribal land?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

For Sections B, C, and D, check appropriate box to indicate required technical studies, coordination, permits, or approvals.

B. Required Technical Studies and Analyses	C. Coordination	D. Anticipated Actions/Permits/Approvals
<input type="checkbox"/> <b>Traffic</b> <i>Check one:</i> <input type="checkbox"/> Traffic Study <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Noise</b> <i>Check as applicable:</i> <input type="checkbox"/> Traffic Related <input type="checkbox"/> Construction Related <i>Check one:</i> <input type="checkbox"/> Noise Study Report <input type="checkbox"/> NADR <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Air Quality</b> <i>Check as applicable:</i> <input type="checkbox"/> Traffic Related <input type="checkbox"/> Construction Related <i>Check one:</i> <input type="checkbox"/> Air Quality Report <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> FHWA <input type="checkbox"/> Caltrans <input type="checkbox"/> Regional Agency	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Conformity Finding (6005 CEs, EAs, EISs) <input type="checkbox"/> Conformity Finding (6004 CEs) <input type="checkbox"/> PM10/PM2.5 Interagency Consultation
<input type="checkbox"/> <b>Hazardous Materials/ Hazardous Waste</b> <i>Check as applicable:</i> <input type="checkbox"/> Initial Site Assessment (Phase 1) <input type="checkbox"/> Preliminary Site Assessment (Phase 2) <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Cal EPA DTSC <input type="checkbox"/> Local Agency	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Review Database <input type="checkbox"/> Review Database
<input type="checkbox"/> <b>Water Quality/Resources</b> <i>Check as applicable:</i> <input type="checkbox"/> Water Quality Assess. Report <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Sole-Source Aquifer (Districts 5, 6 and 11)</b>	<input type="checkbox"/> EPA (S.F. Regional Office)	<input type="checkbox"/> Approval of Analysis in ED
<input type="checkbox"/> <b>Coastal Zone</b>	<input type="checkbox"/> CCC	<input type="checkbox"/> Coastal Zone Consistency Determination

B. Required Technical Studies and Analyses	C. Coordination	D. Anticipated Actions/Permits/Approvals
<input type="checkbox"/> <b>Floodplain</b>		
<i>Check as applicable:</i>		
<input type="checkbox"/> Location Hydraulic Study	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
<input type="checkbox"/> Floodplain Evaluation Report	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
<input type="checkbox"/> Summary Floodplain Encroachment Report	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Only Practicable Alternative Finding
	<input type="checkbox"/> FHWA	<input type="checkbox"/> Approves significant encroachments and concurs in Only Practicable Alternative Findings
<input type="checkbox"/> <b>Wild and Scenic Rivers</b>	<input type="checkbox"/> River Managing Agency	<input type="checkbox"/> Wild and Scenic Rivers Determination
<input type="checkbox"/> <b>Biological Resources</b>		
<i>Check as applicable:</i>		
<input type="checkbox"/> NES, Minimal Impact	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
<input type="checkbox"/> NES		
<input type="checkbox"/> BA	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approves for Consultation
	<input type="checkbox"/> USFWS	<input type="checkbox"/> Section 7 Informal/Formal Consultation
	<input type="checkbox"/> NOAA Fisheries	
<input type="checkbox"/> EFH Evaluation	<input type="checkbox"/> NOAA Fisheries	<input type="checkbox"/> MSA Consultation
<input type="checkbox"/> Bio-Acoustic Evaluation	<input type="checkbox"/> NOAA Fisheries	<input type="checkbox"/> Approval
<input type="checkbox"/> Technical Memorandum	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
<input type="checkbox"/> <b>Wetlands</b>		
<i>Check as applicable:</i>		
<input type="checkbox"/> WD and Assessment	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
	<input type="checkbox"/> ACOE	<input type="checkbox"/> Wetland Verification
	<input type="checkbox"/> NRCS	<input type="checkbox"/> Agricultural Wetland Verification
	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Wetlands Only Practicable Alternative Finding
<input type="checkbox"/> <b>Invasive Plants</b>		
<input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
<input type="checkbox"/> <b>Section 4(f)</b>		
<i>Check as applicable:</i>		
<input type="checkbox"/> De minimis	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Determine Temporary Occupancy
<input type="checkbox"/> Programmatic 4(f) Evaluation Type: _____	<input type="checkbox"/> Caltrans	<input type="checkbox"/> De minimis finding
<input type="checkbox"/> Individual 4(f) Evaluation	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval
	<input type="checkbox"/> Agency with Jurisdiction	
	<input type="checkbox"/> SHPO	
	<input type="checkbox"/> DOI	
	<input type="checkbox"/> HUD	
	<input type="checkbox"/> USDA	

B. Required Technical Studies and Analyses	C. Coordination	D. Anticipated Actions/Permits/Approvals
<input type="checkbox"/> <b>Section 6(f)</b>	<input type="checkbox"/> Agency with Jurisdiction <input type="checkbox"/> NPS	<input type="checkbox"/> Determines Consistency with Long-Term Management Plan
	<input type="checkbox"/> NPS	<input type="checkbox"/> Approves Conversion
<input type="checkbox"/> <b>Visual Resources</b> <i>Check one:</i> <input type="checkbox"/> Visual Impact Assessment <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Relocation Impacts</b> <i>Check one:</i> <input type="checkbox"/> Relocation Impact Memo <input type="checkbox"/> Relocation Impact Study <input type="checkbox"/> Relocation Impact Report	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Land Use and Community Impacts</b> <i>Check one:</i> <input type="checkbox"/> CIA <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<input type="checkbox"/> <b>Construction/Encroachment on State Lands</b> <i>Check as applicable:</i> <input type="checkbox"/> SLC Jurisdiction <input type="checkbox"/> Caltrans Jurisdiction <input type="checkbox"/> SP Jurisdiction	<input type="checkbox"/> SLC <input type="checkbox"/> Caltrans <input type="checkbox"/> SP	<input type="checkbox"/> SLC Lease <input type="checkbox"/> Encroachment Permit <input type="checkbox"/> Encroachment Permit
<input type="checkbox"/> <b>Construction/Encroachment on Federal Lands</b>	<input type="checkbox"/> Federal Agency with Jurisdiction	<input type="checkbox"/> Encroachment Permit
<input type="checkbox"/> <b>Construction/Encroachment On Indian Trust Lands</b>	<input type="checkbox"/> Bureau of Indian Affairs	<input type="checkbox"/> Right of Way Permit
<input type="checkbox"/> <b>Farmlands</b> <i>Check one:</i> <input type="checkbox"/> CIA <input type="checkbox"/> Technical Memorandum <input type="checkbox"/> Discussion in ED Only	<input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans <input type="checkbox"/> Caltrans	<input type="checkbox"/> Approval <input type="checkbox"/> Approval <input type="checkbox"/> Approval
<i>Check as applicable:</i> <input type="checkbox"/> Form AD 1006 <input type="checkbox"/> Conversion to Non-Agri Use	<input type="checkbox"/> NRCS <input type="checkbox"/> CDOC <input type="checkbox"/> ACOE	<input type="checkbox"/> Approves Conversion <input type="checkbox"/> Approves Conversion

B. Required Technical Studies and Analyses	C. Coordination	D. Anticipated Actions/Permits/ Approvals
<input type="checkbox"/> <b>Cultural Resources</b> (PQS completes this section) <i>Check as applicable:</i>		
<input type="checkbox"/> APE Map	<input type="checkbox"/> Caltrans PQS <input type="checkbox"/> Caltrans PQS and DLAE	<input type="checkbox"/> Screened Undertaking <input type="checkbox"/> Approves APE Map
	<input type="checkbox"/> Local Preservation Groups and/or Native American Tribes	<input type="checkbox"/> Provides Comments Regarding Concerns with Project
<input type="checkbox"/> HPSR <input type="checkbox"/> ASR <input type="checkbox"/> HRER	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Approves for Consultation
<input type="checkbox"/> Finding of Effect Report	<input type="checkbox"/> Caltrans	<input type="checkbox"/> Concurs on No Effect, No Adverse Effect with Standard Conditions
	<input type="checkbox"/> SHPO	<input type="checkbox"/> Letter of Concurrence on Eligibility, No Adverse Effect without Standard
<input type="checkbox"/> MOA	<input type="checkbox"/> Caltrans <input type="checkbox"/> SHPO <input type="checkbox"/> ACHP (if requested)	<input type="checkbox"/> Approves MOA <input type="checkbox"/> Approves MOA <input type="checkbox"/> Approves MOA
<input type="checkbox"/> <b>Permits</b> Copies of permits and a list of mitigation commitments are mandatory submittals following NEPA approval.	<input type="checkbox"/> ACOE <input type="checkbox"/> ACOE <input type="checkbox"/> Caltrans/ACOE/EPA <input type="checkbox"/> USFWS <input type="checkbox"/> NOAA Fisheries <input type="checkbox"/> ACOE <input type="checkbox"/> USCG <input type="checkbox"/> RWQCB <input type="checkbox"/> CDFG <input type="checkbox"/> RWQCB <input type="checkbox"/> CCC <input type="checkbox"/> Local Agency <input type="checkbox"/> BCDC	<input type="checkbox"/> Section 404 Nationwide Permit <input type="checkbox"/> Section 404 Individual Permit <input type="checkbox"/> NEPA/404 Integration MOU <input type="checkbox"/> Rivers and Harbors Act Section 10 Permit <input type="checkbox"/> USCG Bridge Permit <input type="checkbox"/> Section 401 Water Quality Certification <input type="checkbox"/> Section 1602 Streambed Alteration Agreement <input type="checkbox"/> NPDES Permit <input type="checkbox"/> Coastal Zone Permit <input type="checkbox"/> BCDC Permit

Notes: Additional studies may be required for other federal agencies.

ACHP	=	Advisory Council on Historic Preservation	HRER	=	Historical Resources Evaluation Report
ACOE	=	U.S. Army Corps of Engineers	HUD	=	U.S. Housing and Urban Development
ADL	=	Aerially Deposited Lead	MOA	=	Memorandum of Agreement
APE	=	Area of Potential Effect	MSA	=	Magnuson-Stevens Fishery Conservation and Management Act
APN	=	Assessor Parcel Number	NEPA	=	National Environmental Policy Act
ASR	=	Archaeological Survey Report	NADR	=	Noise Abatement Decision Report
BA	=	Biological Assessment	NES	=	Natural Environment Study
BCDC	=	Bay Conservation and Development Commission	NHPA	=	National Historic Preservation Act
BE	=	Biological Evaluation	NOAA	=	National Oceanic and Atmospheric Administration
BO	=	Biological Opinion	NMFS	=	National Marine Fisheries Service
Cal EPA	=	California Environmental Protection Agency	NPDES	=	National Pollutant Discharge Elimination System
CCC	=	California Coastal Commission	NPS	=	National Park Service
CDFG	=	California Department of Fish and Game	NRCS	=	Natural Resources Conservation Service
CDOC	=	California Department of Conservation	PM10	=	Particulate Matter 10 Microns in Diameter or Less
CE	=	Categorical Exclusion	PM2.5	=	Particulate Matter 2.5 Microns in Diameter or Less
CIA	=	Community Impact Assessment	PMP	=	Project Management Plan
CWA	=	Clean Water Act	PQS	=	Professionally Qualified Staff
DLAE	=	District Local Assistance Engineer	ROD	=	Record of Decision
DOI	=	U.S. Department of Interior	RTIP	=	Regional Transportation Improvement Program
DTSC	=	Department of Toxic Substances Control	RTP	=	Regional Transportation Plan
EA	=	Environmental Assessment	RWQCB	=	Regional Water Quality Control Board
ED	=	Environmental Document	SER	=	Standard Environmental Reference
EFH	=	Essential Fish Habitat	SEP	=	Senior Environmental Planner
EIS	=	Environmental Impact Statement	SHPO	=	State Historic Preservation Officer
EPA	=	U.S. Environmental Protection Agency	SLC	=	State Lands Commission
FEMA	=	Federal Emergency Management Agency	SP	=	State Parks
FHWA	=	Federal Highway Administration	TIP	=	Transportation Improvement Program
FONSI	=	Finding of No Significant Impacted	USCG	=	U.S. Coast Guard
FTIP	=	Federal Transportation Improvement Program	USDA	=	U.S. Department of Agriculture
HPSR	=	Historic Property Survey Report	USFWS	=	U.S. Fish and Wildlife Service
			WD	=	Wetland Delineation

E. Preliminary Environmental Document Classification (NEPA)

Based on the evaluation of the project, the environmental document to be developed should be:

Check one:

- Environmental Impact Statement (*Note: Engagement with participating agencies in accordance with SAFETEA-LU Section 6002 required*)
  - Compliance with SAFETEA-LU Section 6002 regarding Participating Agencies required
- Complex Environmental Assessment
- Routine Environmental Assessment
- Categorical Exclusion without required technical studies.
- Categorical Exclusion with required technical studies

(if Categorical Exclusion is selected, check one of the following):

- Section 6004
  - 23 CFR 771 activity (c)(\_\_\_\_)
  - 23 CFR 771 activity (d) (2)
  - Activity \_\_\_\_\_ listed in the Section 6004 MOU
- Section 6005

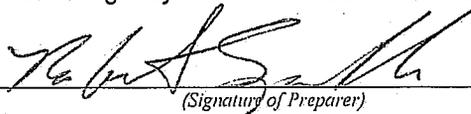
F. Public Availability and Public Hearing

Check as applicable:

- Not Required
- Notice of Availability of Environmental Document
- Public Meeting
- Notice of Opportunity for a Public Hearing
- Public Hearing Required

G. Signatures

Local Agency Staff and/or Consultant Signature

  
 \_\_\_\_\_  
 (Signature of Preparer)

\_\_\_\_\_  
 3/11/09  
 (Date)

\_\_\_\_\_  
 707-543-3817  
 (Telephone No.)

\_\_\_\_\_  
 Robert Sprinkle  
 (Name)

Local Agency Project Engineer Signature

This document was prepared under my supervision, in accordance with the *Local Assistance Procedures Manual*, Exhibit 6-B, "Instructions for Completing the Preliminary Environmental Study Form."

  
 \_\_\_\_\_  
 (Signature of Local Agency)

\_\_\_\_\_  
 3/11/09  
 (Date)

\_\_\_\_\_  
 707-543-3817  
 (Telephone No.)

Caltrans District Professionally Qualified Staff (PQS) Signature

- Project does not meet definition of an "undertaking"; no further review is necessary under Section 106 ("No" Section A, #35).
- Project is limited to the type of activity listed in Attachment 2 of the Section 106 PA and based on the information provided in the PES Form, the project does not have the potential to affect historic properties ("No" Section A, #35).
- Project is limited to the type of activity listed in Attachment 2 of the Section 106 PA, but the following additional procedures or information is needed to determine the potential for effect ("To Be Determined" Section A, #35):
  - Records Search  \_\_\_\_\_  \_\_\_\_\_  \_\_\_\_\_
- Project meets the definition of an "undertaking"; all properties in the project area are exempt from evaluation per Attachment 4 of the Section 106 PA ("No" Section A, #35).
- The proposed undertaking is considered to have the potential to affect historic properties; further studies for 106 compliance are indicated in Sections B, C, and D of this PES Form ("Yes" Section A, #35).

  
(Signature of Professionally Qualified Staff)

3-11-09  
(Date)

(510) 622-8709  
(Telephone No.)

The following signatures are required for all CEs, routine and complex EAs, and EISs:

Caltrans District Senior Environmental Planner (or Designee) and DLAE Signatures

I have reviewed this Preliminary Environmental Study (PES) Form and determined that the submittal is complete and sufficient. I concur with the studies to be performed and the recommended NEPA Class of Action.

  
(Signature of Senior Environmental Planner or Designee)

3/11/09  
(Date)

(510) 715 9330  
(Telephone No.)

Boris Deenit  
(Name)

  
(Signature of District Local Assistance Engineer or Designee)

3/11/09  
(Date)

286-5234  
(Telephone No.)

Max Shapkin  
(Name)

HQ DEA Environmental Coordinator concurrence \_\_\_\_\_ E-mail concurrence attached.  
(date)

**Preliminary Environmental Investigation  
Notes to Support the Conclusions of the PES Form  
(May Also Include Continuation of Detailed Project Description)**

**Brief Explanation of How Project Complies, or Will Comply with Applicable Federal Mandate (Part A):**

1. No, this project is self contained in that once completed, there will be a benefit to the road users in reducing the congestion on the corridor.
2. No, this project will improve the existing conditions by increasing efficiency to road users for all modes of transportation.
3. No, this project will be installing traffic signal controllers, communication, and detection to better manage traffic. No alignments will be changing due to this project.
4. No, this project will not produce a noise issue as this is changing traffic controllers and electrical components and software.
9. No, there isn't a "construction area" in this project as existing equipment in controller cabinets will be changed out. Minor modifications to signal detection may take place at each intersection. Some of the adjacent land uses at the intersections are gas stations, but no ground disturbance is occurring.
10. No. The roadway corridors identified within the project scope do cross various perennial streams, including Poppy creek, Paulin Creek, and Russell Creek, but the project is limited to adjustments of existing signals and so will not affect the streams in any way.
11. No, the project is not near any of the designated Sole --Source Aquifers.
12. No, the project is not within the State Coastal Zone, San Francisco Bay, or Suisun Marsh. The project is located at least 20 miles inland of the State Coastal Zone, entirely within the city limits of Santa Rosa.
13. No, the project will not encroach on the base (100 year) floodplain (see attached map #06097C0729E dated December 2, 2008). All work will occur within existing right of way.
14. No, the closest Wild and Scenic River Systems are the Eel River and American River, both of which are at least 65 miles from Santa Rosa.
15. No. City of Santa Rosa Environmental Specialist staff evaluated the project locations for potential for federally listed threatened or endangered species or their designated critical habitat to occur within or adjacent to the construction area. Staff conducted a search of the Department of Fish and Game's California Natural Diversity Database (updated January 2009) and determined that the following occurrences of federally-listed species are within 1 mile of the Mendocino Avenue project corridor location: --*Carex albida*, white sedge, Endangered. This species is suspected to have historically occurred along Santa Rosa Creek, but has not been verified to occur near the project location. The species is restricted to wetland areas.

--*Lasthenia burke*, Burke's goldfields, Endangered. This species is restricted to wetland areas.

Salmonid species

With respect to Critical Habitat designations for listed salmonid species, City Environmental Specialist staff determined the following:

--Central California Coast Coho Salmon: The May 5, 1999, Federal Register (Vol 64, No. 86) indicates that critical habitat for this species is designated to "include all river reaches accessible to listed coho within the range of the ESUs listed...Critical habitat consists of the water, substrate, and adjacent riparian zone of estuarine and riverine reaches in hydrological units", which includes the Russian River watershed in Sonoma County. River reaches accessible to coho in the vicinity of the project locations includes Paulin Creek, which crosses underneath Mendocino Avenue, and Santa Rosa Creek, approximately ¼ mile south of the Mendocino Avenue corridor project location.

--California Central Coast Steelhead: The September 2, 2005 Federal Register (Vol. 70, No. 170) indicates that Santa Rosa Creek within the Russian River Hydrologic Unit is listed as "Occupied but excluded", and is not considered to be Critical Habitat.

--California Coastal Chinook Salmon: The September 2, 2005 Federal Register (Vol. 70, No. 170) does not indicate Santa Rosa Creek as either Critical Habitat nor "Occupied but excluded" for this species.

The project will consist of alteration of existing traffic signal infrastructure, and will be confined to the existing pavement area. Thus, no federally-listed species would be present within the project area (due to its urban location and the nature of the activity). The City is requesting Caltrans District Biologist to prepare a finding of "No Effect" for the project file.

16. No. This project has no potential in affecting migratory birds, their nests, or their eggs because the work only involves alteration of existing traffic signal infrastructure.
17. No. City of Santa Rosa Senior Environmental Specialist and certified Professional Wetland Scientist Sheri Emerson evaluated the Mendocino Avenue corridor project location with respect to the potential for wetlands and/or Waters of the U.S. Paulin Creek, Poppy Creek, and Russell Creek would be considered a Water of the U.S., each crosses underneath the project location, but none of the creeks will be affected by the project. All work associated with the project will occur on existing traffic signal infrastructure.
18. No, there is no potential for agricultural wetlands to occur within or adjacent to the construction area. The project is located in an urban setting on existing traffic signal infrastructure and paved roadways.
19. No. There is no potential for the introduction or spread of invasive plant species. The project will not involve construction, revegetation, or landscaping activities that use known invasive plant species.
20. No. There are no historic sites, parks, recreation areas, wildlife or waterfowl refuges within or immediately adjacent to the project corridor.
21. No. Surrounding land uses are commercial and residential only.
22. No. The project is nowhere near any scenic resources and therefore has no potential effect on them.
23. No. The project will not require the relocation of residents or businesses.
24. No. All work will be in existing Agency right of way.
25. No. The project is consistent with the General Plan and City Council goals.
26. No. The project will not disrupt neighborhoods and should help to relieve congestion on arterial streets in turn relieve cut through traffic in neighborhoods.
27. No. After review of the census tract information, this project does not have a disproportionately affect on low-income or minority populations.
28. No. There will be no relocation of utilities with this project.
29. No. Access to properties will not be modified with this project.
30. No. This project does not involve access control on State Highways.
31. No. This project will not require ramp closures or detours.
32. No. Parking will not be affected with this project.
33. No. The project will not encroach on federal or state lands.
34. No. The project will not convert farm land to any different use.
35. To be determined by Caltrans PQS.
36. No. The project is not near Tribal Land.

**Santa Rosa**  
**Intelligent Transportation System Expansion**  
**Mendocino Avenue**  
Scope of Work

**Background**

The Santa Rosa Intelligent Transportation System (ITS) project has broad goals to better serve the community by reducing the amount of traffic delay and congestion resulting in better air quality and reduced fuel consumption. There are several phases to this project to install adaptive traffic control on the main corridors throughout the City. The first two phases of the project have already been completed. These phases involved the Systems Engineering to determine which software would be appropriate for the City to install and to conduct a pilot test of the system.

The City hired a consultant to walk through the Federal System Engineering process. As part of this, a System Engineering Management Plan was established in order to determine the best of the shelf adaptive traffic control system for the City of Santa Rosa. The consultant worked with the City to produce a Request for Proposals to software vendors to assure that all the City's needs were met. The Systems Engineering processes resulted in choosing the Sydney Coordinated Adaptive Traffic Software (SCATS) as the best fit for Santa Rosa. This system was installed on College Avenue at nine signalize intersections from North Dutton Avenue to North Street. It became operational July of 2007.

Following the fine tuning of the SCATS system, time and delay tests were conducted with the system operational and then with the prior timing installed in the controllers. The study showed an increase in efficiency on College Avenue of 32% and a decrease in the number of stops by 49%.

**Scope**

The scope of this project is to expand the existing adaptive traffic control nine signal system on College Avenue. The expansion will be a north-south corridor that intersects the existing system on College Avenue. The expansion will include ten intersections on Mendocino Avenue.

The project includes upgrading the existing signal interconnect communication system to Ethernet over copper with the use of DSL modems as well as integrating in pan tilt zoom surveillance camera at key intersections. In addition to the communications, the current 170 traffic signal controllers would be upgraded to 2070 controllers and the signal detection would be upgraded to provide the detection needed to run the SCATS software.

The existing server used to operate the current SCATS system will accommodate the addition of the nine signals on the Mendocino corridor and can, incidentally, operate up

to 255 signals. The license for the software, however, will need to be expanded to add the signals on Mendocino Avenue and is included in the scope of work.

Additionally, several signal heads will be upgraded from 8" to 12" signal heads and pedestrian countdown heads will be installed where they do not currently exist. These safety elements will aid in driver visibility of the signals and will facilitate safer pedestrian crossings.

One pedestrian beacon crossing at McConnell Avenue will be upgraded from a traditional beacon that is actuated by a pedestrian to a "Hawk" pedestrian signal. This signal will enhance the safety for pedestrians at this location to give them a walk phase to cross the street while giving the vehicles a red light. This modification will actually be fairly as the poles and infrastructure to mount the equipment is already in place to operate the existing beacons.

The majority of this work, although called construction, is related to changing out controllers, controller cabinets, setting up computer software and communications, and testing of the system once installed. Our current System Engineering Management Plan will be updated to include the expansion of our current system.

Attached are several photos of two typical intersections that are on the Mendocino Avenue corridor. Additionally, there are photos of cabinets with older 170 controllers that will be converted to 2070 controllers and upgrade communication equipment. These intersections will then interface with the SCATS software as part of the system expansion from College Avenue and Mendocino Avenue. Included are screen shots of the current system in operation that is proposed to be expanded.

**CATEGORICAL EXEMPTION/ CATEGORICAL EXCLUSION DETERMINATION FORM**

04-SON-SRO

09-06

Dist.-Co.-Rte. (or Local Agency)

P.M/P.M.

E.A. (State project)

Federal-Aid Project No. (Local project)/ Proj. No.

**PROJECT DESCRIPTION: Santa Rosa ITS Expansion Project**

This project will expand the existing adaptive traffic control nine signal system on College Avenue. The expansion will be a north-south corridor that intersects the existing system on College Avenue and will include ten intersections on Mendocino Avenue. The project includes upgrading the existing signal interconnect communication system to Ethernet over copper with the use of DSL modems as well as integrating in pan tilt zoom surveillance cameras at key intersections. In addition to the communications, the current 170 traffic signal controllers would be upgraded to 2070 controllers and the signal detection would be upgraded to provide the detection needed to run the SCATS software. The majority of this work, although called construction, is related to changing out controllers, cabinets, software and communications upgrades, and testing of the system once installed.

**CEQA COMPLIANCE** (for State Projects only)

Based on an examination of this proposal, supporting information, and the following statements (See 14 CCR 15300 et seq.):

- If this project falls within exempt class 3, 4, 5, 6 or 11, it does not impact an environmental resource of hazardous or critical concern where designated, precisely mapped and officially adopted pursuant to law.
- There will not be a significant cumulative effect by this project and successive projects of the same type in the same place, over time.
- There is not a reasonable possibility that the project will have a significant effect on the environment due to unusual circumstances.
- This project does not damage a scenic resource within an officially designated state scenic highway.
- This project is not located on a site included on any list compiled pursuant to Govt. Code § 65962.5 ("Cortese List").
- This project does not cause a substantial adverse change in the significance of a historical resource.

**CALTRANS CEQA DETERMINATION**

Exempt by Statute. (PRC 21080[b]; 14 CCR 15260 et seq.)

Based on an examination of this proposal, supporting information, and the above statements, the project is:

Categorically Exempt. Class \_\_\_\_ (PRC 21084; 14 CCR 15300 et seq.)

Categorically Exempt. General Rule exemption. [This project does not fall within an exempt class, but it can be seen with certainty that there is no possibility that the activity may have a significant effect on the environment (CCR 15061[b][3])]

Print Name: Environmental Branch Chief

Print Name: Project Manager/DLA Engineer

Signature

Date

Signature

Date

**NEPA COMPLIANCE**

In accordance with 23 CFR 771.117, and based on an examination of this proposal and supporting information, the State has determined that this project:

- does not individually or cumulatively have a significant impact on the environment as defined by NEPA and is excluded from the requirements to prepare an Environmental Assessment (EA) or Environmental Impact Statement (EIS), and
- has considered unusual circumstances pursuant to 23 CFR 771.117(b).  
(<http://www.fhwa.dot.gov/hep/23cfr771.htm> - sec.771.117).

In non-attainment or maintenance areas for Federal air quality standards, the project is either exempt from all conformity requirements, or conformity analysis has been completed pursuant to 42 USC 7506(c) and 40 CFR 93.

**CALTRANS NEPA DETERMINATION**

Section 6004: The State has been assigned, and hereby certifies that it has carried out, the responsibility to make this determination pursuant to Chapter 3 of Title 23, United States Code, Section 326 and a Memorandum of Understanding (MOU) dated June 7, 2007, executed between the FHWA and the State. The State has determined that the project is a Categorical Exclusion under:

- 23 CFR 771.117(c): activity (c) (1)
- 23 CFR 771.117(d): activity (d) (2)
- Activity \_\_\_\_ listed in the MOU between FHWA and the State

Section 6005: Based on an examination of this proposal and supporting information, the State has determined that the project is a CE under Section 6005 of 23 U.S.C. 327.

Print Name: Environmental Branch Chief

Print Name: DLA Engineer

Signature

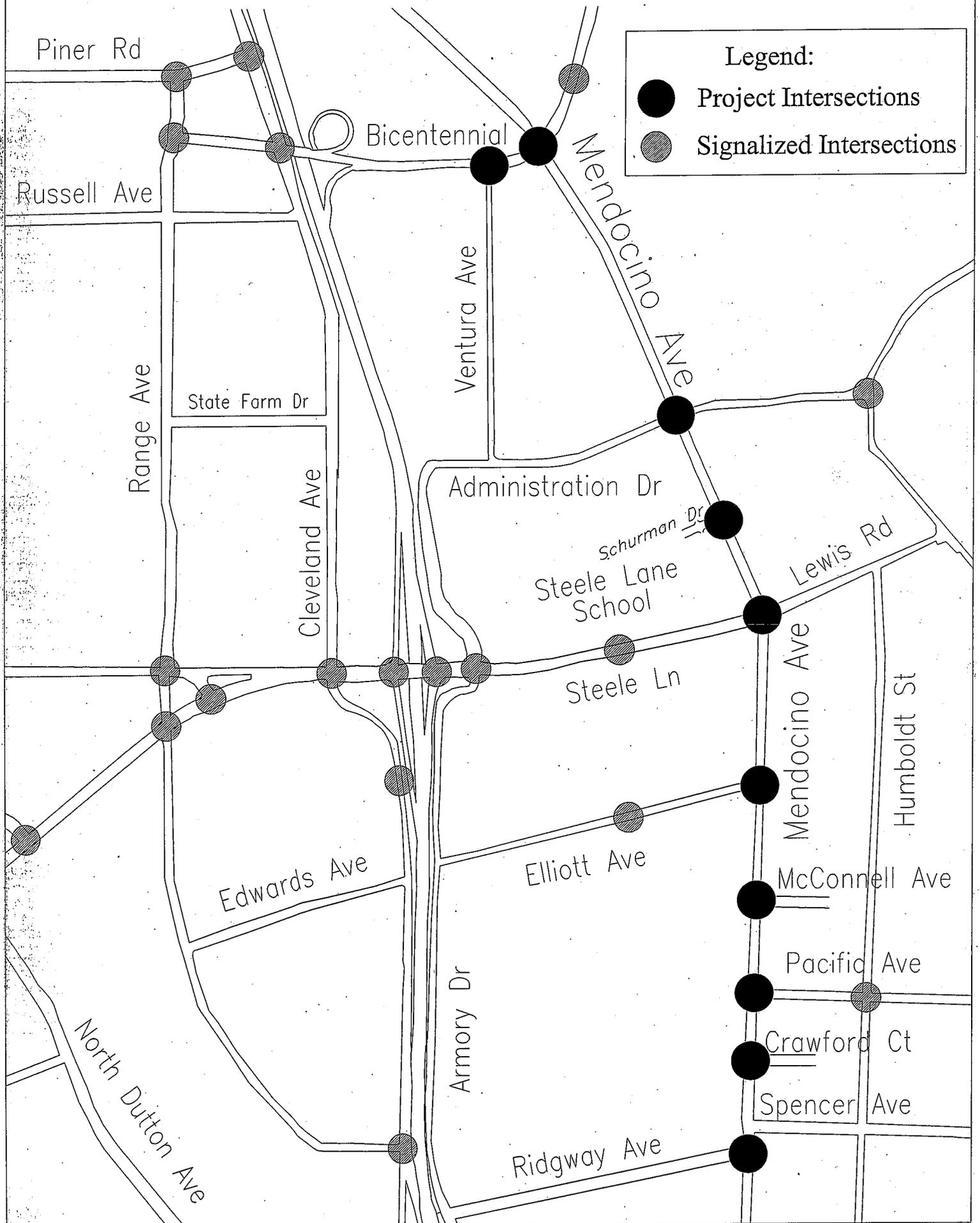
Date

Signature

Date

Briefly list environmental commitments on continuation sheet. Reference additional information, as appropriate (e.g., air quality studies, documentation of conformity exemption, FHWA conformity determination if Section 6005 project; §106 commitments; §4(f); §7 results; Wetlands Finding; Floodplain Finding; additional studies; and design conditions). Revised September 15, 2008

# Mendocino Avenue ITS Corridor



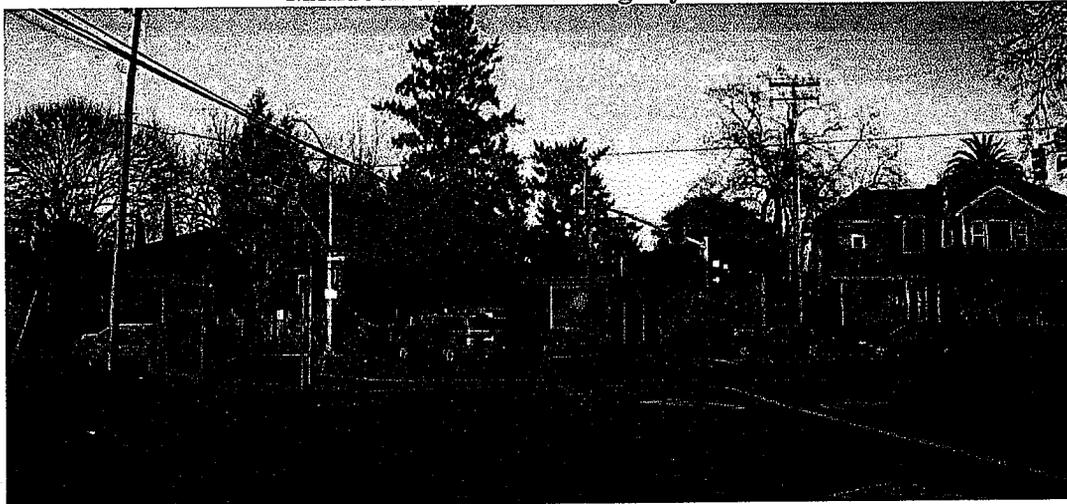
**Field Review Pictures**



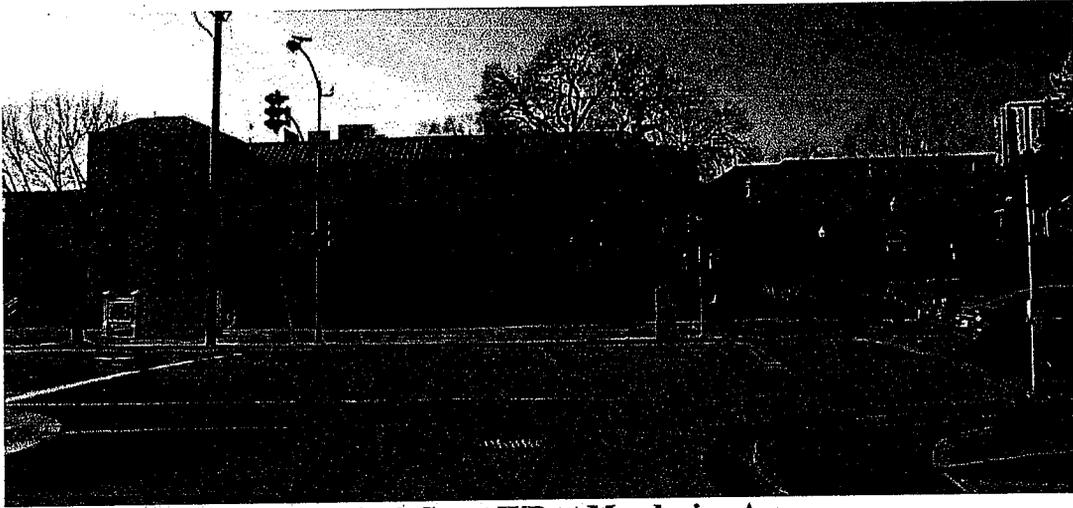
**Mendocino Ave SB at Ridgway Avenue**



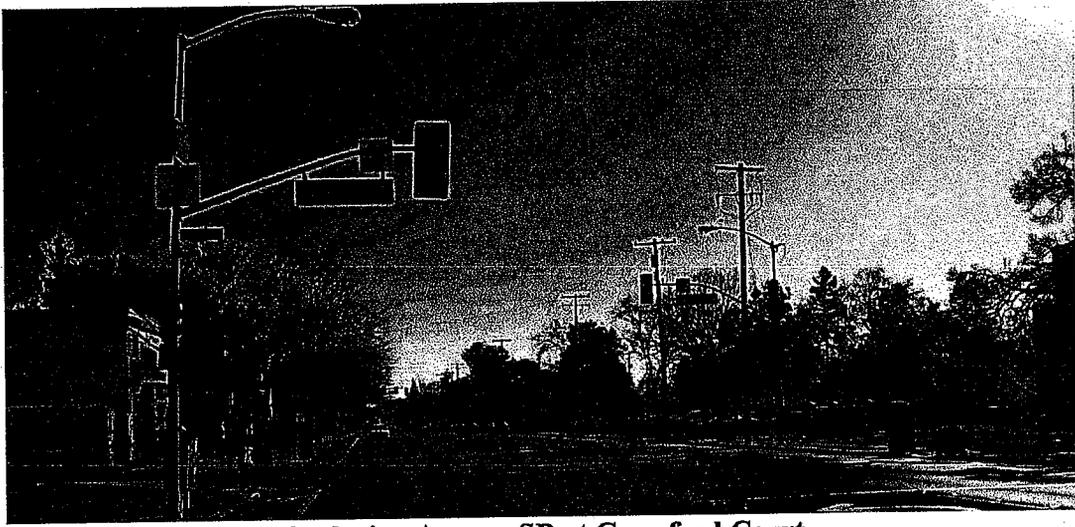
**Mendocino Ave NB at Ridgway Avenue**



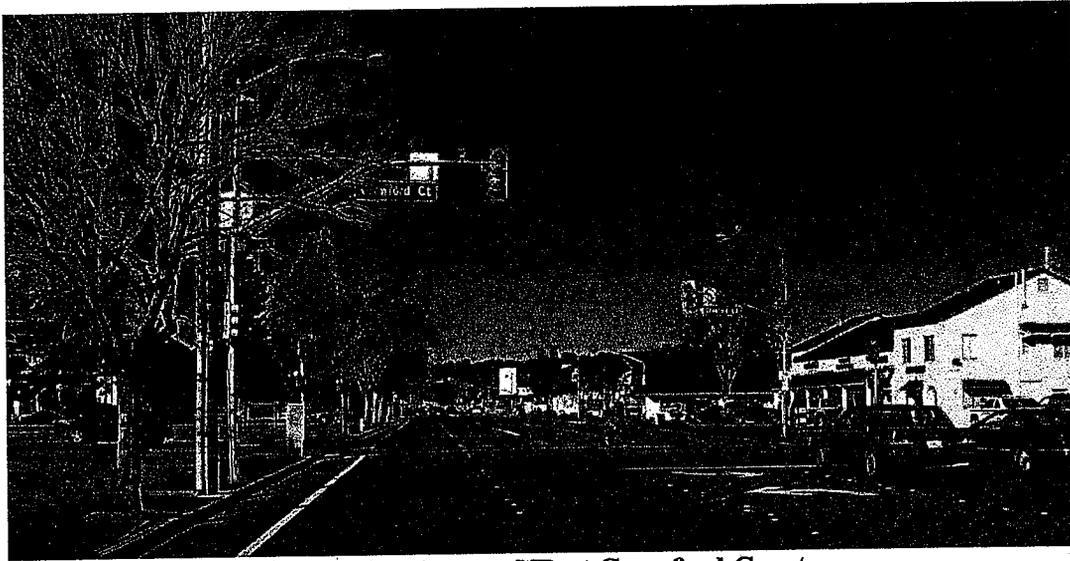
**Ridgway Avenue EB at Mendocino Avenue**



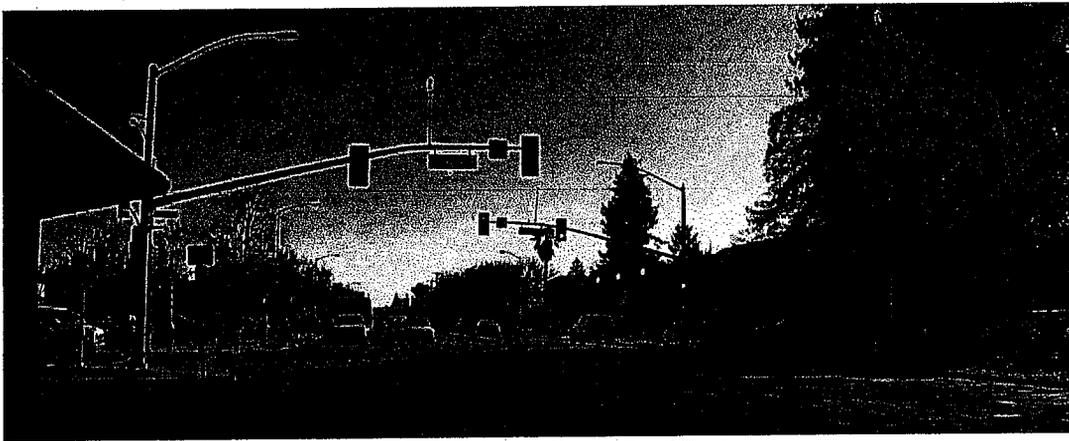
**Crawford Court WB at Mendocino Ave**



**Mendocino Avenue SB at Crawford Court**



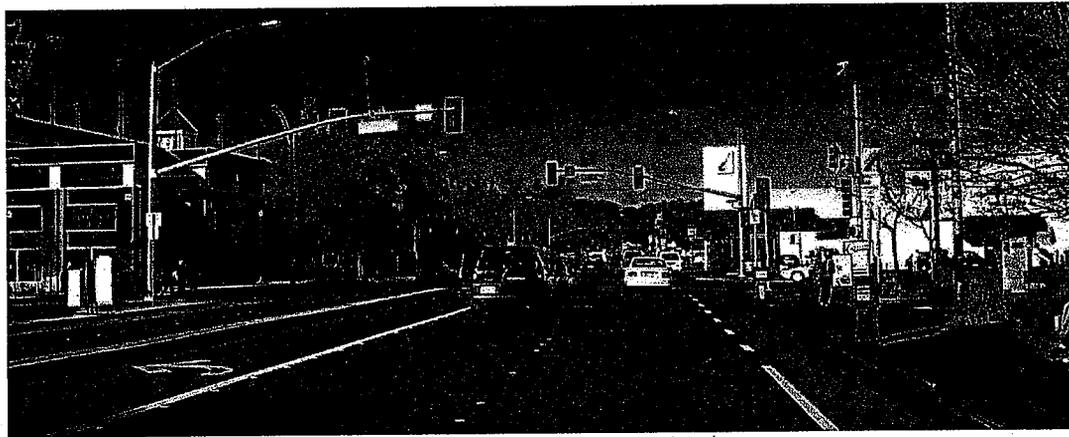
**Mendocino Avenue NB at Crawford Court**



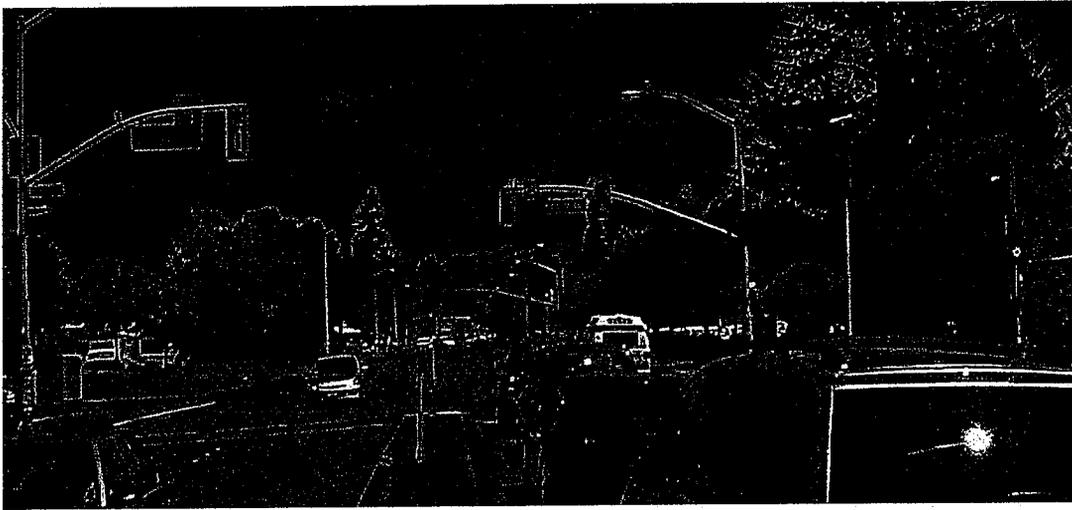
**Mendocino Avenue SB at Pacific Ave**



**Pacific Avenue WB at Mendocino Avenue**



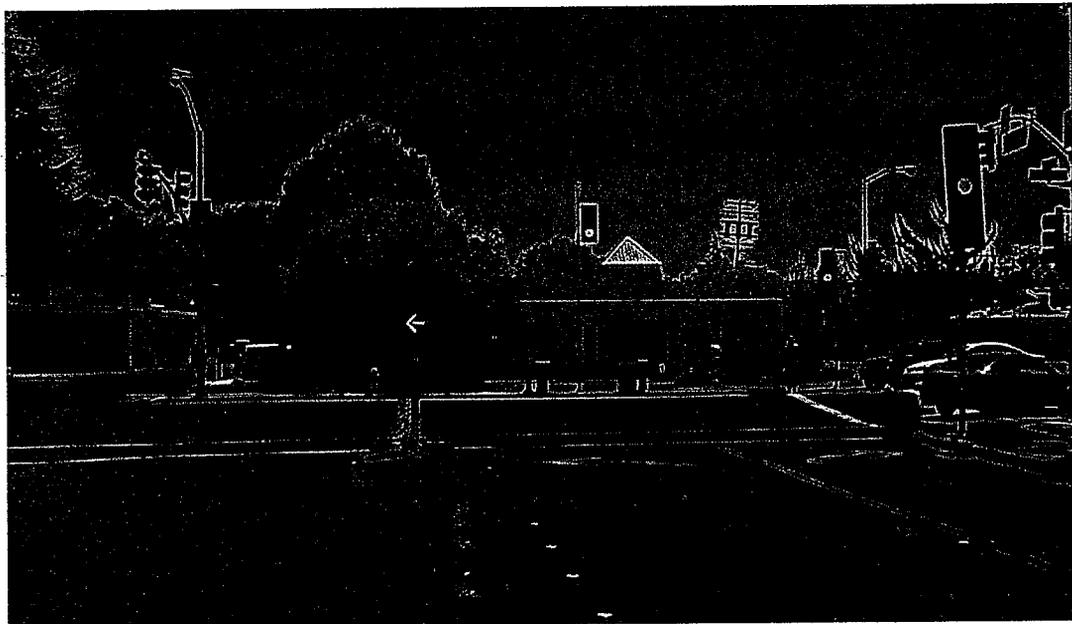
**Mendocino Avenue NB at Pacific Avenue**



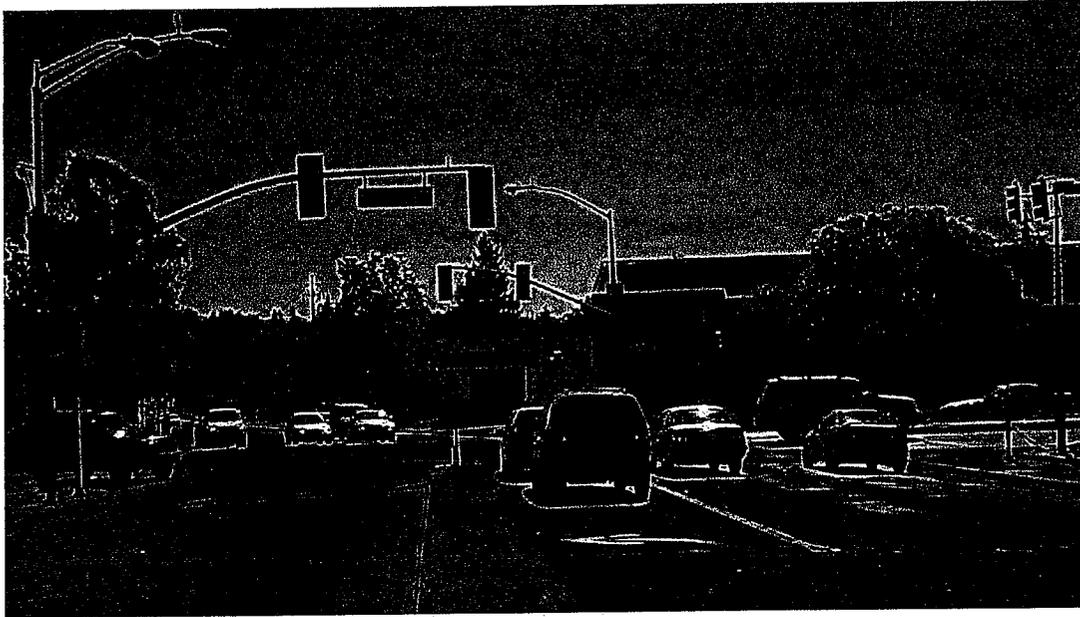
**Elliot NB at Mendocino**



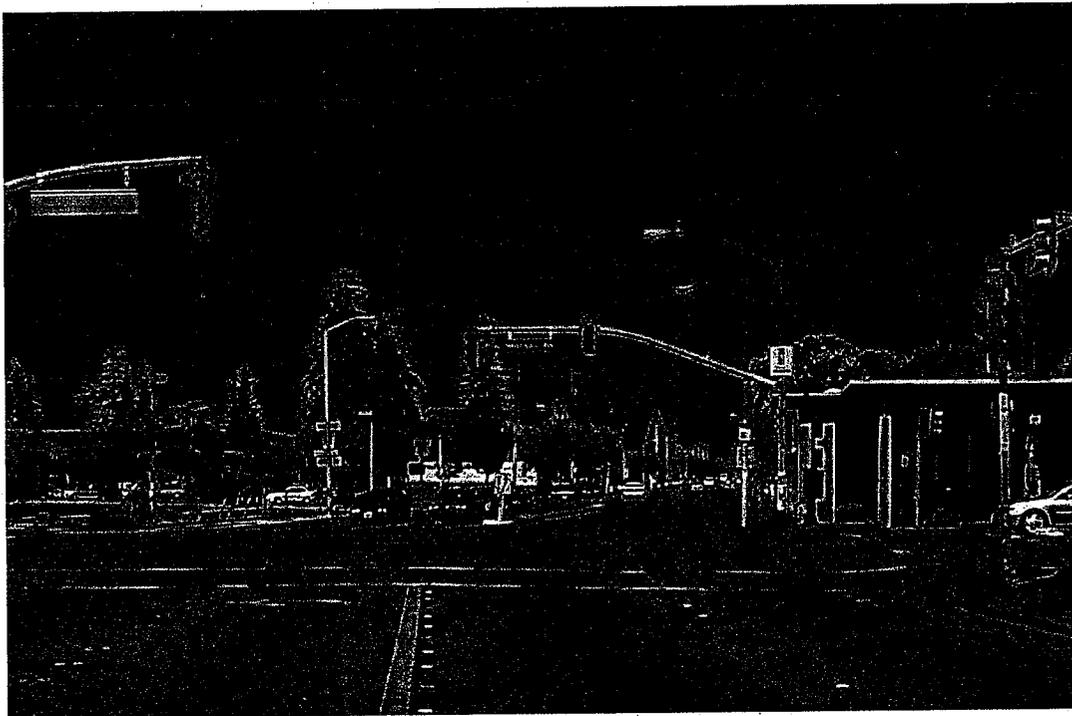
**Elliot SB at Mendocino**



**Elliot EB at Mendocino**



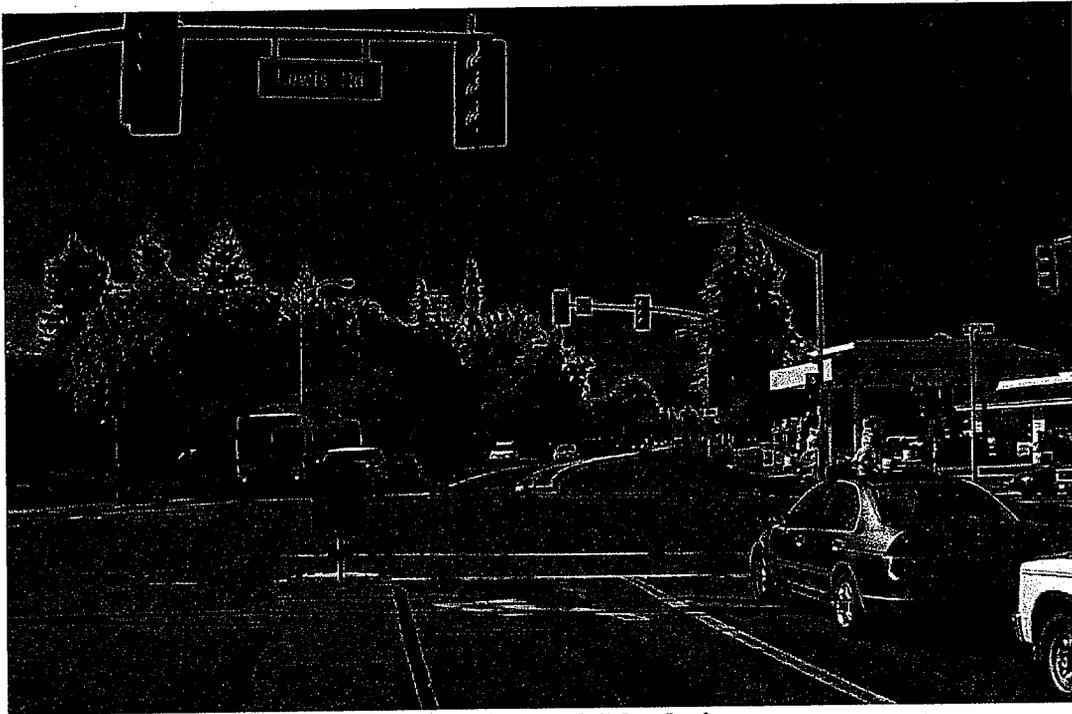
**Lewis EB at Steele & Mendocino**



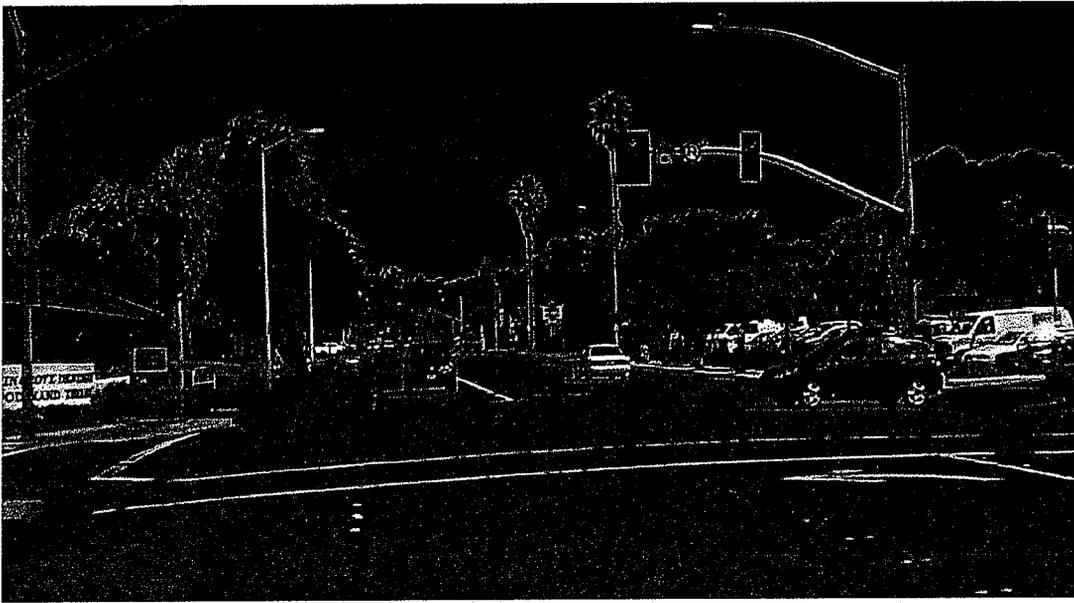
**Lewis WB at Steele & Mendocino**



**Lewis NB at Steele & Mendocino**



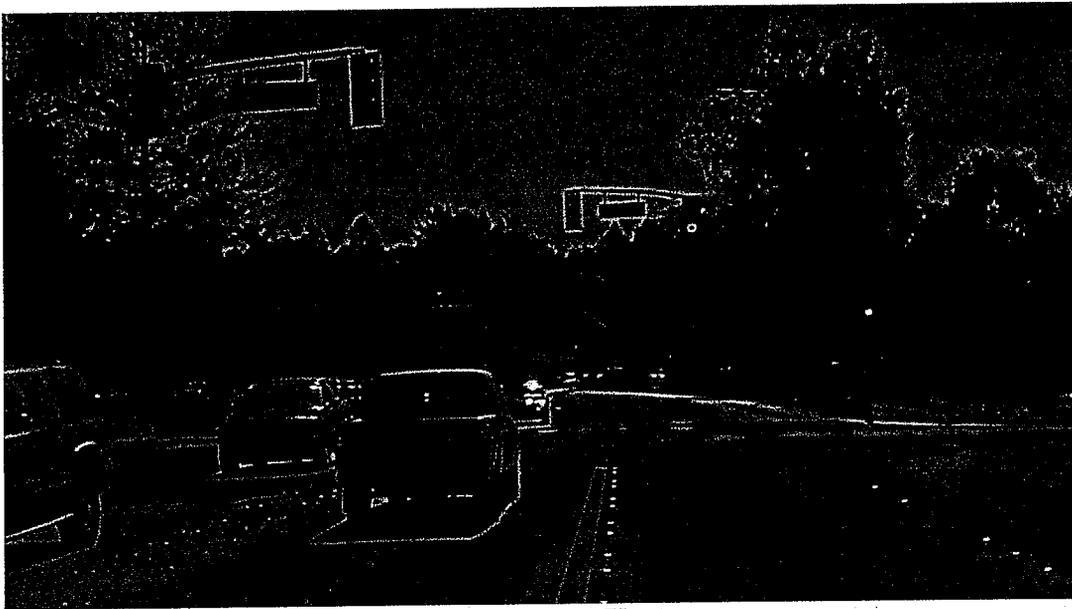
**Lewis SB at Steele & Mendocino**



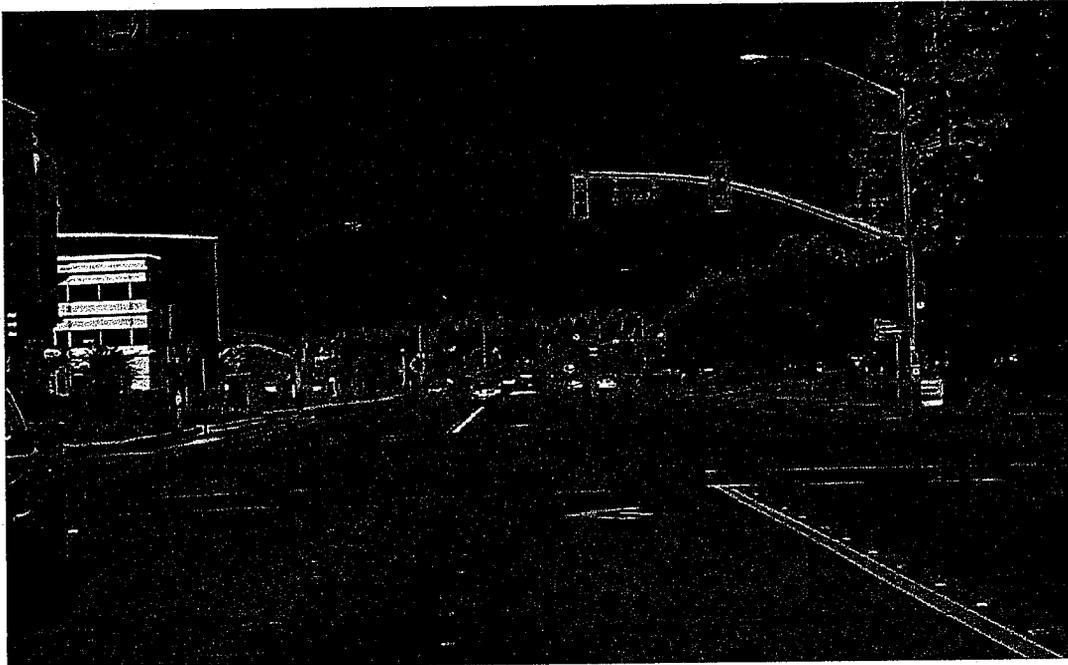
**Mendocino NB at Schurman**



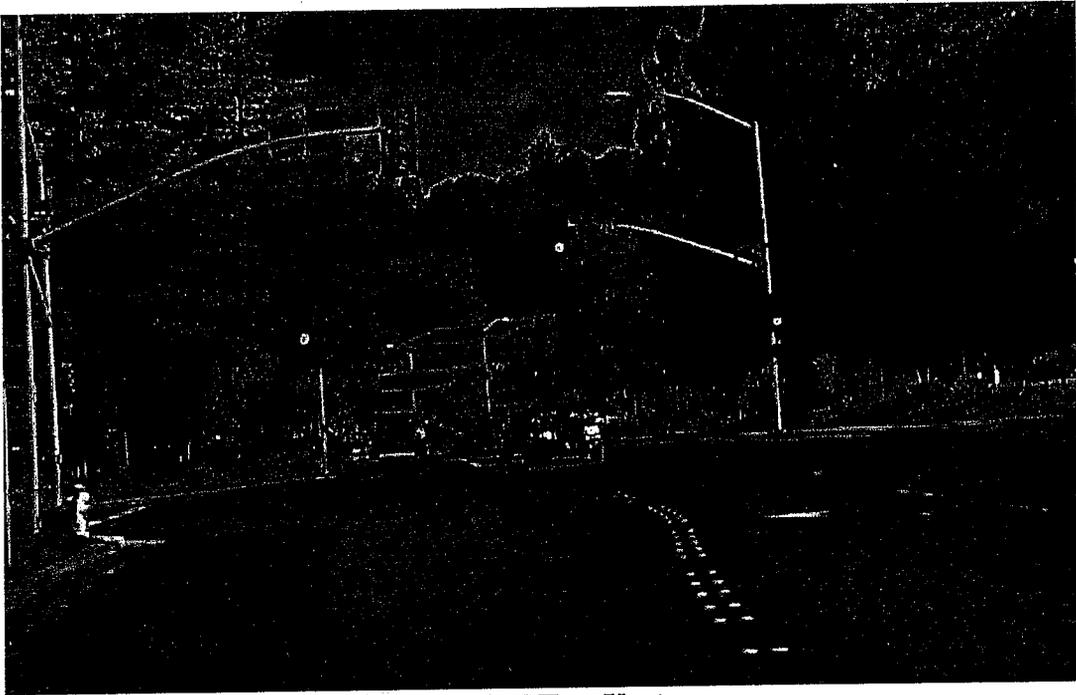
**Mendocino SB at Schurman**



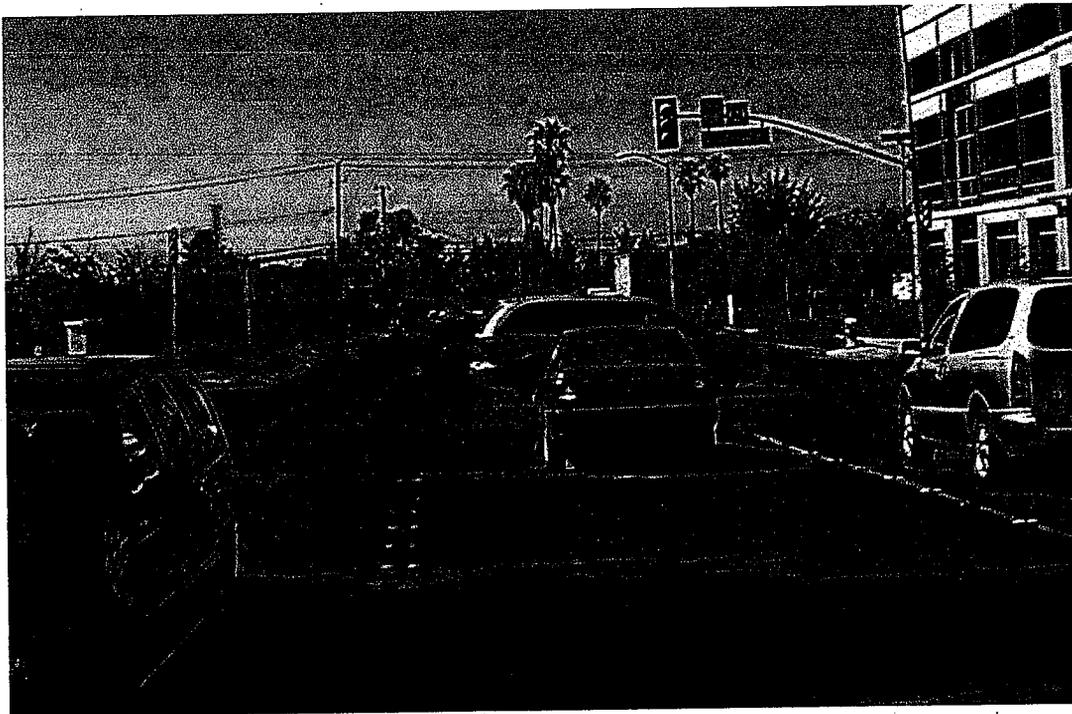
**Bicentennial EB at Ventura**



**Bicentennial WB at Ventura**



**Bicentennial NB at Ventura**



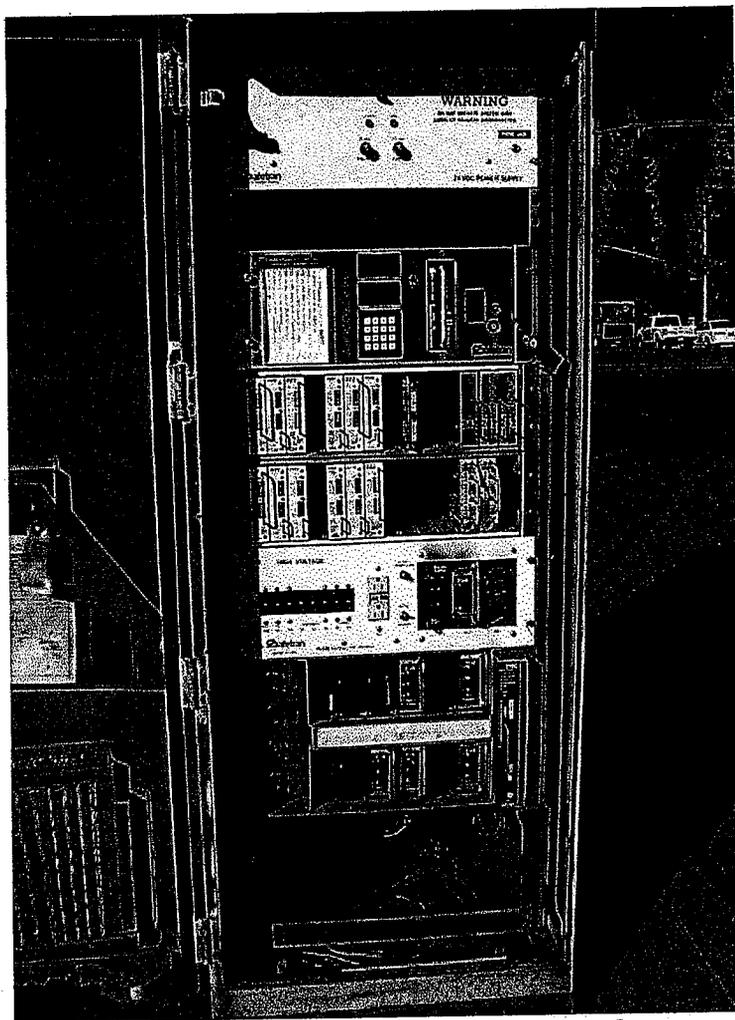
**Bicentennial SB at Ventura**



**Northbound Biccennial Way & Mendocino Ave.**



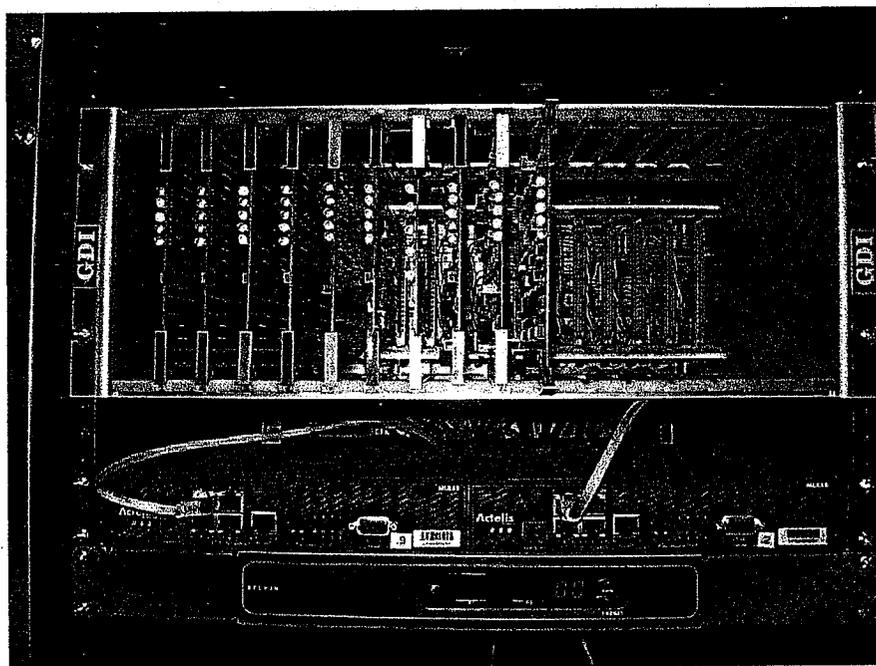
**Southbound Biccennial Way & Mendocino Ave.**



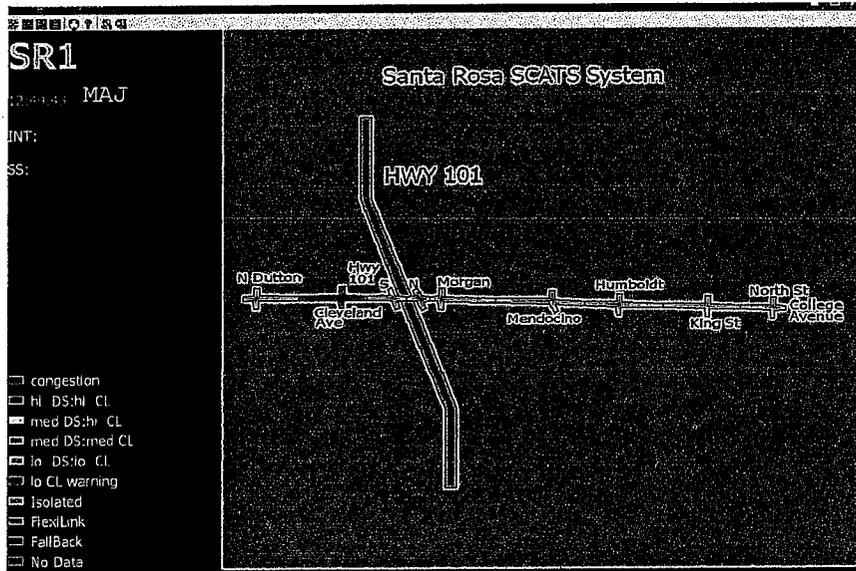
**Cabinet with 170 controller/non adaptive software.**



**Cabinet with 2070 controller, adaptive software (SCATS) and proposed upgraded communications equipment.**



**SCATS server and communication from the Traffic Management Center**



(1) 68 - College Ave, Morgan St : Santa Rosa (1) - SR1

Show Configure Options

Find Monitor Subsystem Strategic Monitor

68	Alarms LC:SCNF	SR1 Subsystem 5	Degree of saturation 59	SCATS 6
Split plan 2	Masterlink	System plan 2	Married +	Cycle generator -85
Offset plan 3	Offset 0.0 A	Link plan 3	Link 1 -5 A 504	Active link -4 A 504
Special facilities Z- Z3.5		Cycle plan none	Cycle time 118	Required cycle time 110

XSF

A	45%	53
B	20%	24
C	26%	31
D	9%	11
E		

Active plan 118

A	39	17
B		
C		
D		
E		

Site operation 119

Active offset 0 A

MSS Masterlink

TCS 68

EP1 SS=5

7 STAGES

COLLEGE AVE

MORGAN ST

COLLEGE AVE

COLLEGE AVE

GRN A RT @ 23

Controller 172.31.208.131

Actelis 172.31.208.7 Normal Operation Running

Screen shots of the existing SCATS adaptive traffic control system on College Avenue.