



February 14, 2018

*Jake Mackenzie, Chair*  
Sonoma County and Cities

*Scott Haggerty, Vice Chair*  
Alameda County

*Alicia C. Aguirre*  
Cities of San Mateo County

*Tom Azumbrado*  
U.S. Department of Housing  
and Urban Development

*Jeannie Bruins*  
Cities of Santa Clara County

*Damon Connolly*  
Marin County and Cities

*Dave Cortese*  
Santa Clara County

*Carol Dutra-Vernaci*  
Cities of Alameda County

*Dorene M. Giacomini*  
U.S. Department of Transportation

*Federal D. Glover*  
Contra Costa County

*Anne W. Halsted*  
San Francisco Bay Conservation  
and Development Commission

*Nick Josefowitz*  
San Francisco Mayor's Appointee

*Jane Kim*  
City and County of San Francisco

*Sam Liccardo*  
San Jose Mayor's Appointee

*Alfredo Pedroza*  
Napa County and Cities

*Julie Pierce*  
Association of Bay Area Governments

*Bijan Sartipi*  
California State  
Transportation Agency

*Libby Schauf*  
Oakland Mayor's Appointee

*Warren Slocum*  
San Mateo County

*James P. Spering*  
Solano County and Cities

*Amy R. Worth*  
Cities of Contra Costa County

*Steve Heminger*  
Executive Director

*Alix Bockelman*  
Deputy Executive Director, Policy

*Andrew B. Fremier*  
Deputy Executive Director, Operations

*Brad Paul*  
Deputy Executive Director,  
Local Government Services

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

Attention: Abhijit Bagde

RE: MTC TIP Revision No. 2017-23 – Administrative Modification

Dear Mr. Aljabiry:

Please be advised that MTC recently made several changes to the 2017 Federal Transportation Improvement Program (TIP). TIP Revision No. 2017-23 revises 45 projects with a net increase in funding of \$74 million. Among other changes, this revision:

- Updates the funding plan of 23 Federal Transit Administration (FTA) formula funded projects to reflect changes to the Transit Capital Priorities Program;
- Updates the funding plans of 19 Surface Transportation Block Grant Program/ Congestion Mitigation and Air Quality Improvement Program (STP/CMAQ) funded projects to reflect the latest programming decisions; and
- Updates the funding plans of three Active Transportation Program (ATP) funded projects to reflect the latest programming decisions.

The administrative modification is financially constrained by year and MTC relies on the State's programming capacity in the amount of \$5.7 million in ATP funds to reflect the net change in ATP funding over the four years of the TIP.

The TIP revision entries have been emailed to your staff. MTC's 2017 TIP, as revised with Revision No. 2017-23, 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 SIP.

The projects that are included in this administrative modification are not included in any other amendment that is open for public review. MTC's 2017 TIP, including the proposed Revision No. 2017-23, is consistent with metropolitan transportation planning regulations per 23 Code of Federal Regulations Part 450 and conforms to MTC's Regional Transportation Plan.

Muhaned Aljabiry  
TIP Revision 2017-23  
February 14, 2018  
Page 2

Under the delegated authority received from Caltrans, I approve this administrative modification to the Federal Statewide Transportation Program (FSTIP). This revision is consistent with the approved Administrative Modifications/Amendments Guidelines and Procedures.

If you have any questions regarding this revision, please contact Adam Crenshaw of my staff at (415) 778-6794; or Karl Anderson at (415) 778-6645.

Sincerely,



Alix Bockelman  
Deputy Executive Director, Policy

Attachment:

1. Revision Packet for TIP Revision 2017-23

cc: Ms. Sylvia Fung, Caltrans District 4  
Ms. Chun Tsung, Caltrans District 4  
Mr. Abhijit J. Bagde, Caltrans Headquarters  
Mr. Masoud Alemi, Caltrans Headquarters  
Ms. Stew Sonnenberg, FHWA  
Ms. Dominique Kraft, FTA  
Mr. Matt Lakin, EPA

**TIP Revision Summary  
2017-23**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
<b>System: Local Road</b>					
CC-170022	Concord	Commerce Ave Complete Streets	Update the expanded description to clarify the scope of the project	\$0	0.0%
REG170011	Metropolitan Transportation Commission (MTC)	Innovative Deployments to Enhance Arterials: Cat 2	Update the funding plan to remove \$1M in OBAG2-STP and \$137K in Other Local funds as they are being transferred to REG170015, reprogram funds from FY19 to FY18 and clarify the expanded project description	-\$1,197,000	-21.2%
REG170015	Metropolitan Transportation Commission (MTC)	Innovative Deployments to Enhance Arterials: Cat 1	Update funding plan to add \$1M in OBAG2-STP and \$137K in Other Local funds that is being transferred from REG170011, change the source for \$4M from OBAG2-CMAQ to STP, and clarify the expanded project description	\$1,197,100	13.2%
SCL090004	San Jose	Almaden Ave & Vine St Safety Improvements	Update the expanded description to clarify the scope of the project	\$0	0.0%
SCL130010	San Jose	San Jose Pedestrian Oriented Traffic Signals	Update the expanded description to clarify the scope of the project	\$0	0.0%
SF-170002	Metropolitan Transportation Commission (MTC)	Regional Planning Activities and PPM - SF County	Update the funding plan to reprogram \$1.9M in PE STP from FY18 to FY19	\$0	0.0%
SM-150009	San Carlos	US 101 Holly Pedestrian/Bicycle Overcrossing	Update the funding plan to change the source for \$4.2M from RTP-LRP to ATP and for \$700K from RTP-LRP to CMAQ, add \$300K in CMAQ and reprogram funds between years and phases	\$300,000	4.0%
SON170002	Metropolitan Transportation Commission (MTC)	Regional Planning Activities and PPM - Sonoma	Update the funding plan to reprogram \$1.2M in PE STP and \$153K in Local from FY18 to FY19	\$0	0.0%
<b>System: Regional</b>					
ALA170057	Metropolitan Transportation Commission (MTC)	I-880 Integrated Corridor Management - Central	Update the funding plan to reprogram \$698K in CON CMAQ from FY20 to FY19 and \$7M in CON CMAQ from FY20 to FY21	\$0	0.0%
REG170013	Metropolitan Transportation Commission (MTC)	511 Next Gen	Update the funding plan to reprogram \$4.2M in CON STP from FY19 to FY21	\$0	0.0%
REG170014	Metropolitan Transportation Commission (MTC)	Active Operations Management	Update the funding plan to reprogram \$5.45M in STP from FY19 to FY21 and \$4.7M in STP from FY20 to FY21 and clarify the phase of the project per Caltrans direction with no change in the type or scope of work	\$0	0.0%
REG170016	Metropolitan Transportation Commission (MTC)	Regional Planning - PDA Implementation	Update the funding plan to clarify the phase of the project with no change to the scope or type of work	\$0	0.0%
<b>System: State Highway</b>					
ALA170049	Alameda (City)	Central Avenue Safety Improvements	Update the funding plan to change the fund source of \$2M from Other Local to STP-OBAG2 and \$1.5M from Other Local to CMAQ-OBAG2 and reprogram \$20K in Other Local from FY18 PE to FY20 CON	\$0	0.0%

**TIP Revision Summary  
2017-23**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
REG170002	Metropolitan Transportation Commission (MTC)	Transportation Management Systems	Update the funding plan to reprogram \$2.5M in FY19 STP from CON to PE and \$4M in CON STP from FY19 to FY21	\$0	0.0%
SM-170009	Woodside	Woodside School Safety Pathway Phase 3	Update the funding plan to reprogram \$528K in CON ATP funds from FY20 to FY19, reprogram \$136K in CON funds from FY20 to FY19 and change the source from Local to CMAQ-OBAG2 funds, and add \$6K in Local funds	\$6,000	0.8%
VAR170021	Metropolitan Transportation Commission (MTC)	Freeway Performance Program: I-880 Corridor	Update the funding plan to clarify the phase for \$1M in FY18 funds with no change to the type or scope of work	\$0	0.0%
<b>System: Transit</b>					
ALA150052	Alameda Contra Costa Transit District (AC Transit)	AC Transit: SFOBB Forward	Update the funding plan to reprogram \$2M in CMAQ and \$259K in Local from FY20 to FY17 to reflect transfer to FTA	\$0	0.0%
ALA170027	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Purchase 10 Double-Decker Buses	Update the funding plan to change the source for \$4.6M in CON from RTP-LRP to 5307 and for \$3.3M in CON from RTP-LRP to Bridge Tolls and reprogram all funds to FY18	\$0	0.0%
ALA990052	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Paratransit Van Replacement	Update the funding plan to add \$1.4M in FY18 CON 5307, \$362K in FY18 CON operating funds, \$1.6M in FY19 CON 5307, \$395K in FY19 CON operating funds, \$1.5M in FY20 CON 5307 and \$381K in FY20 CON operating funds	\$5,692,160	26.5%
ALA990077	Livermore Amador Valley Transit (LAVTA)	LAVTA: ADA Paratransit Operating Subsidy	Update the funding plan to add \$349K in FY18 CON 5307, \$87K in FY18 CON Local, \$356K in FY19 CON 5307, \$89K in FY19 CON Local, \$363K in FY20 CON 5307, and \$91K in FY20 CON Local	\$1,334,750	19.9%
BRT99T01B	Bay Area Rapid Transit District (BART)	BART:ADA Paratransit Capital Accessibility Improve	Update the funding plan to add \$2.5M in FY18 CON 5307, \$616K in FY18 CON Local, \$808K in FY19 CON 5307, \$1.7M in FY19 CON 5337, \$629K in FY19 CON Local, \$2.6M in FY20 CON 5307, and \$642K in FY20 CON Local	\$9,437,391	21.5%
CC-030035	Eastern Contra Costa Transit Authority (Tri Delta)	Tri-Delta: ADA Operating Assistance	Update the funding plan to add \$552K in both 5307 and Operating funds for FY18, \$563K in both 5307 and Operating funds for FY19, and \$575K in both 5307 and Operating funds for FY20	\$3,381,358	38.7%
MRN110040	Marin County Transit District	MCTD Preventive Maintenance	Update the funding plan to add \$71K in 5307 and \$15K in salestax funds to CON FY20	\$86,000	20.9%
NAP090008	Napa Valley Transportation Authority	NVTA Equipment Replacement and Upgrades	Update the funding plan to add \$16K in 5307, \$168K in 5339, and \$46K in TDA for FY18 CON, \$172K in 5339 and \$43K for FY19 CON, and \$175K in 5339 and \$44K in TDA for FY20 CON	\$664,627	24.5%
NAP970010	Napa Valley Transportation Authority	Napa Vine Operating Assistance	Update the funding plan to add \$1.5M in both 5307 and TDA FY18 CON funds, \$1.6M in both 5307 and TDA FY19 CON funds, and \$1.6M in both 5307 and TDA FY20 CON funds	\$9,494,704	21.3%
SCL130040	Santa Clara Valley Transportation Authority (VTA)	Montague Expy Ped Bridge at Milpitas BART	Update the funding plan to change the source for \$56K in CON funds from RTP-LRP to Local and reprogram to FY19, reprogram \$405K in Other Local funds from FY18 to FY19 and add \$3.56M in OBAG2-CMAQ for CON in FY19	\$3,559,950	31.7%

**TIP Revision Summary  
2017-23**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SF-010028	Caltrain	Caltrain Electrification	Update the funding plan to change the source for \$119M from RTP-LRP to 5307, \$11.2M from RTP-LRP to CMAQ and \$109M from RTP-LRP to Local and reprogram funds between years and phases	\$0	0.0%
SF-030013	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: Wayside Fare Collection Equipment	Update the funding plan to reprogram \$250K in CON Bridge Tolls from FY17 to FY19 and add \$250K in FY18 CON 5337, \$62.5K in FY18 CON Local, \$1M in FY19 CON 5337 and \$1M in FY20 CON Bridge Tolls	\$2,312,500	5.6%
SF-070004	San Francisco Municipal Transport Agency (SFMTA)	Geary Bus Rapid Transit	Update the funding plan to reprogram \$5.6M in CON CMAQ from FY19 to FY18 to match planned obligation, change the source and program year for \$6.9M in CON from FY21 RTP-LRP to FY20 OBAG2-CMAQ and reprogram \$2M in CON Local from FY19 to FY20	\$0	0.0%
SF-150007	San Francisco Municipal Transport Agency (SFMTA)	SFMTA Farebox Replacement	Update the funding plan to reprogram \$515K in Bridge Tolls from FY17 to FY18 and \$84K in Bridge Tolls from FY17 to FY19 and add \$2M in FY18 CON 5337 and \$336K in FY19 CON 5307	\$2,396,800	34.9%
SF-970073	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: Cable Car Vehicle Renovation Program	Update the funding plan to reprogram \$255K in Bridge Tolls from FY17 to FY18 and \$261K in Bridge Tolls from FY17 to FY19 and add \$1M in FY18 CON 5337, \$1M in FY19 CON 5337 and \$1M in FY20 CON Bridge Tolls	\$3,129,455	12.1%
SF-99T002	San Francisco Municipal Transport Agency (SFMTA)	Cable Car Traction Power & Guideway Rehab	Update the funding plan to add \$1.25M in FY18 CON 5337, \$312.5K in FY18 CON Local, \$2M in FY19 CON 5337, \$500K in FY19 CON Local, and \$2M in FY20 Bridge Tolls	\$6,062,500	8.3%
SM-050041	Caltrain	Caltrain: Signal/Communication Rehab. & Upgrades	Update the funding plan to add \$819K in FY18 CON 5337, \$205K in FY18 CON Local, \$1.2M in FY19 CON 5337, \$300K in FY19 CON Local, \$1.2M in FY20 CON 5337, and \$300K in FY20 CON Local funds	\$4,024,137	9.3%
SM-130026	Caltrain	Caltrain Control Point Installation	Update the funding plan to add \$44K in FY16 CON STP that is being transferred from SM-150007 and add \$5.7K in FY16 CON local funds	\$49,700	0.9%
SM-150007	Caltrain	Map Based Real-Time Train Display for Caltrain.com	Update the funding plan to change the source for \$44K in CON funds from STP to Local as the federal funds are being transferred to SM-130026	\$0	0.0%
SOL010007	Vacaville	Vacaville Transit: Operating Assistance	Update the funding plan to add \$930K in both 5307 and TDA for FY18 CON, \$890K in FY19 CON 5307, \$900K in FY19 CON TDA, \$890K in FY20 CON 5307 and \$900K in FY20 CON Local	\$5,440,000	25.7%
SOL090034	Solano County Transit (SolTrans)	SolTrans: Bus Replacement (Alternative Fuel)	Update the funding plan to add \$2M in FY18 CON 5307, \$374K in FY18 CON 5339, \$521K in FY18 CON Local, \$382K in FY19 CON 5339, \$84K in FY19 CON Local, \$390K in FY20 CON 5339 and \$86K in FY20 CON Local	\$3,836,564	37.9%
SOL110025	Solano County Transit (SolTrans)	SolTrans: ADA Paratransit Operating Subsidy	Update the funding plan to add \$296K in FY18 CON 5307, \$74K in FY18 CON Local, \$302K in FY19 CON 5307, \$75K in FY19 CON Local, \$308K in FY20 5307, and \$77K in FY20 CON Local	\$1,131,523	32.7%
SOL110041	Fairfield	Fairfield-Suisun Intercity/Local Bus Replacement	Update the funding plan to add \$275K in FY18 CON 5339, \$69K in FY18 CON TDA, \$281K in FY19 CON 5339, \$70K in FY19 CON TDA, \$287K in FY20 CON 5339, and \$72K in FY20 CON TDA	\$1,053,437	16.8%
SOL130017	Vacaville	Transit Marketing and Public Outreach	Update the funding plan to change the source for \$171K from CMAQ to Local as the CMAQ funding was programmed on SOL110041 in a prior revision	\$0	0.0%

**TIP Revision Summary  
2017-23**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
SON030005	Sonoma County Transit	Sonoma Co Transit: Preventive Maintenance Program	Update the funding plan to add \$1.3M in FY18 CON 5307, \$320K in FY18 CON Local, \$1.3M in FY19 CON 5307, \$320K in FY19 CON Local, \$1.3M in FY20 CON 5307, and \$320K in FY20 CON Local	\$4,800,000	26.7%
SON090002	Sonoma Marin Area Rail Transit (SMART)	Sonoma Marin Area Rail Corridor	Update the funding plan to remove \$127 in FY17 CON 5309 funds, add \$1.5M in ATP funds, add \$400K OBAG2-CMAQ funds, and add \$400K in Local funds	\$2,260,873	0.4%
SON090023	Santa Rosa City Bus	Santa Rosa CityBus: Operating Assistance	Update the funding plan to add \$1.6M in both 5307 and Local funds for FY18 CON	\$3,229,740	12.3%
SON090024	Santa Rosa City Bus	Santa Rosa CityBus: Preventative Maintenance	Update the funding plan to add \$533K in FY18 CON 5307 and \$133K in FY18 CON Local funds	\$666,207	6.1%
SON150007	Petaluma	Petaluma Transit: ADA Set-Aside	Update the funding plan to add \$92K in 5307 and \$23K in TDA funds to CON FY 18	\$115,031	35.8%
<b>Total Funding Change:</b>				<b>\$74,465,507</b>	

**TIP Revision Summary**

	Federal	State	Regional	Local	Total	2017 TIP Only
<b>Current:</b>	\$727,318,217	\$864,710,652	\$108,395,587	\$1,774,994,214	\$3,475,418,670	\$1,391,595,135
<b>Proposed:</b>	\$923,857,697	\$870,371,652	\$115,772,592	\$1,639,882,236	\$3,549,884,177	\$1,700,492,488
<b>Delta:</b>	\$196,539,480	\$5,661,000	\$7,377,005	-\$135,111,978	\$74,465,507	\$308,897,353



# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: ALA150052      Revision: 2017-23      Version: 5      Status: ACCEPTED      CTIPS ID: 20600006113

Sponsoring Agency: AC Transit      Implementing Agency: AC Transit  
 Trans. System: TRANSIT      Mode: BUS:100%      Project Type: ROLLING STOCK      Purpose: EXPANSION  
 Project Name: AC Transit: SFOBB Forward      Hwy Rte:  
 Proj Description: AC Transit: Rehab 14 buses and purchase 5 new double-decker buses to expand transbay service. Includes 1 year of operating funding.

Revision Reason: Update the funding plan to reprogram \$2M in CMAQ and \$259K in Local from FY20 to FY17 to reflect transfer to FTA

Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040

RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations, Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	CMAQ-T4	9,000,000	-	-	-	-	9,000,000	-	1,032,300
CON	CMAQ-T5	2,000,000	-	2,000,000	-	-	-	-	229,400
CON	LOCAL GEN FUND	1,425,167	-	259,122	-	-	1,166,045	-	-
<b>Total Funding</b>		<b>12,425,167</b>	<b>-</b>	<b>2,259,122</b>	<b>-</b>	<b>-</b>	<b>10,166,045</b>	<b>-</b>	<b>1,261,700</b>

## CURRENT

TIP ID: ALA150052      Revision: 2017-09      Version: 4      Status: ACTIVE      CTIPS ID: 20600006113

Sponsoring Agency: AC Transit      Implementing Agency: AC Transit  
 Trans. System: TRANSIT      Mode: BUS:100%      Project Type: ROLLING STOCK      Purpose: EXPANSION  
 Project Name: AC Transit: SFOBB Forward      Hwy Rte:  
 Proj Description: AC Transit: Rehab 14 buses and purchase 5 new double-decker buses to expand transbay service. Includes 1 year of operating funding.

Revision Reason: Update funding plan to add \$1.4M in Local funds to CON FY20, and reprogram OBAG funds from CON FY18 to CON FY20

Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations, Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	CMAQ-T4	9,000,000	-	-	-	-	9,000,000	-	1,032,300
CON	CMAQ-T5	2,000,000	-	-	-	-	2,000,000	-	229,400
CON	LOCAL GEN FUND	1,425,167	-	-	-	-	1,425,167	-	-
<b>Total Funding</b>		<b>12,425,167</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,425,167</b>	<b>-</b>	<b>1,261,700</b>

End of Project ALA150052

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** ALA170027      **Revision:** 2017-23      **Version:** 3      **Status:** ACCEPTED      **CTIPS ID:** 20600006183

**Sponsoring Agency:** AC Transit      **Implementing Agency:** AC Transit

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** LOCAL BUS      **Purpose:** MAINT/REHAB

**Project Name:** AC Transit: Purchase 10 Double-Decker Buses      **Hwy Rte:**

**Proj Description:** AC Transit: Purchase 10 Double-Decker Buses for transbay service

**Revision Reason:** Update the funding plan to change the source for \$4.6M in CON from RTP-LRP to 5307 and for \$3.3M in CON from RTP-LRP to Bridge Tolls and reprogram all funds to FY18

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA  
040

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Review Pending

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T5	4,582,729	-	-	4,582,729	-	-	-	-
CON	BT-664	3,308,921	-	-	3,308,921	-	-	-	-
CON	LOCAL GEN FUND	2,357,246	-	-	2,357,246	-	-	-	-
<b>Total Funding</b>		10,248,896	-	-	10,248,896	-	-	-	-

## CURRENT

**TIP ID:** ALA170027      **Revision:** 2017-12      **Version:** 2      **Status:** ACTIVE      **CTIPS ID:** 20600006183

**Sponsoring Agency:** AC Transit      **Implementing Agency:** AC Transit

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** LOCAL BUS      **Purpose:** MAINT/REHAB

**Project Name:** AC Transit: Purchase 10 Double-Decker Buses      **Hwy Rte:**

**Proj Description:** AC Transit: Purchase 10 Double-Decker Buses for transbay service

**Revision Reason:** Update the funding plan to change the source for \$7.9M in CON funds from 5307 to RTP-LRP and reprogram to FY21

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Review Pending

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	2,357,246	-	2,357,246	-	-	-	-	-
CON	RTP-LRP	7,891,650	-	-	-	-	-	7,891,650	-
<b>Total Funding</b>		10,248,896	-	2,357,246	-	-	-	7,891,650	-

End of Project ALA170027



# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: ALA170049      Revision: 2017-23      Version: 2      Status: ACCEPTED      CTIPS ID: 20600006255

Sponsoring Agency: Alameda      Implementing Agency: Alameda  
 Trans. System: STATE HWY      Mode: BIKE/PED:65% | AUTO:20% | BUS:10% | FREIGHT:5%      Project Type: COLLECTOR      Purpose: SYSTMGMT  
 Project Name: Central Avenue Safety Improvements      Hwy Rte: 61

Proj Description: Alameda: On Central Ave from Main St to Sherman St: Implement multimodal street improvements including reduction from 4 to 3 lanes, a center turn lane, bike lanes, a 2-way separated bikeway, 2 traffic signals, and other safety improvements.

Revision Reason: Update the funding plan to change the fund source of \$2M from Other Local to STP-OBAG2 and \$1.5M from Other Local to CMAQ-OBAG2 and reprogram \$20K in Other Local from FY18 PE to FY20 CON

Primary RTP ID: 17-01-0004      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PSE	LOCAL GEN FUND	-	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	557,000	-	-	557,000	-	-	-	-
CON	ATP-STATE	7,326,000	-	-	-	-	7,326,000	-	-
CON	CMAQ-T5	1,487,000	-	-	-	-	1,487,000	-	-
CON	LOCAL GEN FUND	844,000	-	-	-	-	844,000	-	-
CON	STP-T5	2,000,000	-	-	-	-	2,000,000	-	-
<b>Total Funding</b>		<b>12,214,000</b>	<b>-</b>	<b>-</b>	<b>557,000</b>	<b>-</b>	<b>11,657,000</b>	<b>-</b>	<b>-</b>

## CURRENT

TIP ID: ALA170049      Revision: 2017-13      Version: 1      Status: ACTIVE      CTIPS ID: 20600006255

Sponsoring Agency: Alameda      Implementing Agency: Alameda  
 Trans. System: STATE HWY      Mode: BIKE/PED:65% | AUTO:20% | BUS:10% | FREIGHT:5%      Project Type: COLLECTOR      Purpose: SYSTMGMT  
 Project Name: Central Avenue Safety Improvements      Hwy Rte: 61

Proj Description: Alameda: On Central Ave from Main St to Sherman St: Implement multimodal street improvements including reduction from 4 to 3 lanes, a center turn lane, bike lanes, a 2-way separated bikeway, 2 traffic signals, and other safety improvements.

Revision Reason: Amend a new exempt project into the TIP with \$7.3M in ATP funding and \$4.9M in Local funding

Primary RTP ID: 17-01-0004      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	377,000	-	-	377,000	-	-	-	-
PSE	LOCAL GEN FUND	200,000	-	-	200,000	-	-	-	-
CON	ATP-STATE	7,326,000	-	-	-	-	7,326,000	-	-
CON	LOCAL GEN FUND	4,311,000	-	-	-	-	4,311,000	-	-
<b>Total Funding</b>		<b>12,214,000</b>	<b>-</b>	<b>-</b>	<b>577,000</b>	<b>-</b>	<b>11,637,000</b>	<b>-</b>	<b>-</b>

End of Project ALA170049

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: ALA170057      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006287

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: AUTO:100%      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: I-880 Integrated Corridor Management - Central      Hwy Rte: 880  
 Proj Description: Alameda County: I-880 from Davis Street in San Leandro to Whipple Road in Union City: Identify how existing and planned incident management strategies and operations can be better coordinated and integrated across networks and jurisdictional boundaries

Revision Reason: Update the funding plan to reprogram \$698K in CON CMAQ from FY20 to FY19 and \$7M in CON CMAQ from FY20 to FY21

Primary RTP ID: 17-10-0031      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
 040

RTP Description: Regional Transportation Emergency Management Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T5	1,142,000	-	-	1,142,000	-	-	-	130,987
CON	CMAQ-T5	7,698,000	-	-	-	698,000	-	7,000,000	882,961
<b>Total Funding</b>		<b>8,840,000</b>	<b>-</b>	<b>-</b>	<b>1,142,000</b>	<b>698,000</b>	<b>-</b>	<b>7,000,000</b>	<b>1,013,948</b>

**CURRENT**

TIP ID: ALA170057      Revision: 2017-20      Version: 2      Status: ACTIVE      CTIPS ID: 20600006287

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: AUTO:100%      Project Type: OTHER      Purpose: SYSTMGMT  
 Project Name: I-880 Integrated Corridor Management - Central      Hwy Rte: 880  
 Proj Description: Alameda County: I-880 from Davis Street in San Leandro to Whipple Road in Union City: Identify how existing and planned incident management strategies and operations can be better coordinated and integrated across networks and jurisdictional boundaries

Revision Reason: Update the funding plan to reprogram \$1.1M in PE CMAQ from FY19 to FY18

Primary RTP ID: 17-10-0031      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR

RTP Description: Regional Transportation Emergency Management Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T5	1,142,000	-	-	1,142,000	-	-	-	130,987
CON	CMAQ-T5	7,698,000	-	-	-	-	7,698,000	-	882,961
<b>Total Funding</b>		<b>8,840,000</b>	<b>-</b>	<b>-</b>	<b>1,142,000</b>	<b>-</b>	<b>7,698,000</b>	<b>-</b>	<b>1,013,948</b>

End of Project ALA170057

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** ALA990052      **Revision:** 2017-23      **Version:** 24      **Status:** ACCEPTED      **CTIPS ID:** 20600000654

**Sponsoring Agency:** AC Transit      **Implementing Agency:** AC Transit

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** PARATRANSIT      **Purpose:** MAINT/REHAB

**Project Name:** AC Transit: Paratransit Van Replacement      **Hwy Rte:**

**Proj Description:** AC Transit: Amortized cost of replacing vans used for AC Transit paratransit service. Vans are operated and replaced by paratransit contractor. FTA funds programmed annually in lieu of programming for replacing vans at end of their useful life.

**Revision Reason:** Update the funding plan to add \$1.4M in FY18 CON 5307, \$362K in FY18 CON operating funds, \$1.6M in FY19 CON 5307, \$395K in FY19 CON operating funds, \$1.5M in FY20 CON 5307 and \$381K in FY20 CON operating funds

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	5,115,395	5,115,395	-	-	-	-	-	-
CON	5307-T4	9,349,243	9,349,243	-	-	-	-	-	-
CON	5307-T5	7,042,443	1,319,762	1,168,994	1,449,739	1,580,574	1,523,374	-	-
CON	BT-664	494,915	494,915	-	-	-	-	-	-
CON	LOCAL GEN FUND	5,175,972	3,745,250	292,249	362,435	395,144	380,894	-	-
<b>Total Funding</b>		<b>27,177,968</b>	<b>20,024,565</b>	<b>1,461,243</b>	<b>1,812,174</b>	<b>1,975,718</b>	<b>1,904,268</b>	-	-

## CURRENT

**TIP ID:** ALA990052      **Revision:** 2017-08      **Version:** 23      **Status:** ACTIVE      **CTIPS ID:** 20600000654

**Sponsoring Agency:** AC Transit      **Implementing Agency:** AC Transit

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** PARATRANSIT      **Purpose:** MAINT/REHAB

**Project Name:** AC Transit: Paratransit Van Replacement      **Hwy Rte:**

**Proj Description:** AC Transit: Amortized cost of replacing vans used for AC Transit paratransit service. Vans are operated and replaced by paratransit contractor. FTA funds programmed annually in lieu of programming for replacing vans at end of their useful life.

**Revision Reason:** Update the funding plan to add \$1.2M in 5307 and \$292K in local funds for CON FY17

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of support vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	5,115,395	5,115,395	-	-	-	-	-	-
CON	5307-T4	9,349,243	9,349,243	-	-	-	-	-	-
CON	5307-T5	2,488,756	1,319,762	1,168,994	-	-	-	-	-
CON	BT-664	494,915	494,915	-	-	-	-	-	-
CON	LOCAL GEN FUND	4,037,499	3,745,250	292,249	-	-	-	-	-
<b>Total Funding</b>		<b>21,485,808</b>	<b>20,024,565</b>	<b>1,461,243</b>	-	-	-	-	-

End of Project ALA990052

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: ALA990077      Revision: 2017-23      Version: 27      Status: ACCEPTED      CTIPS ID: 20600000678

Sponsoring Agency: LAVTA      Implementing Agency: LAVTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: LAVTA: ADA Paratransit Operating Subsidy      Hwy Rte: 580

Proj Description: LAVTA: ADA Paratransit Operating Subsidy

Revision Reason: Update the funding plan to add \$349K in FY18 CON 5307, \$87K in FY18 CON Local, \$356K in FY19 CON 5307, \$89K in FY19 CON Local, \$363K in FY20 CON 5307, and \$91K in FY20 CON Local

Primary RTP ID: 17-01-0002      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
040

RTP Description: Climate Program: TDM and Emission Reduction Technology

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	2,520,998	2,520,998	-	-	-	-	-	-
CON	5307-T4	1,857,403	1,857,403	-	-	-	-	-	-
CON	5307-T5	1,751,070	-	683,271	348,687	355,882	363,230	-	-
CON	LOCAL GEN FUND	1,502,845	1,235,894	-	87,172	88,971	90,808	-	-
CON	TDA4	426,001	83,832	342,169	-	-	-	-	-
<b>Total Funding</b>		<b>8,058,317</b>	<b>5,698,127</b>	<b>1,025,440</b>	<b>435,859</b>	<b>444,853</b>	<b>454,038</b>	-	-

**CURRENT**

TIP ID: ALA990077      Revision: 2017-12      Version: 26      Status: ACTIVE      CTIPS ID: 20600000678

Sponsoring Agency: LAVTA      Implementing Agency: LAVTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: LAVTA: ADA Paratransit Operating Subsidy      Hwy Rte: 580

Proj Description: LAVTA: ADA Paratransit Operating Subsidy

Revision Reason: Update the funding plan to remove \$265 in 5307 funds from CON FY17 to reflect final FY17 TCP apportionments

Primary RTP ID: 17-01-0002      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Climate Program: TDM and Emission Reduction Technology

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	2,520,998	2,520,998	-	-	-	-	-	-
CON	5307-T4	1,857,403	1,857,403	-	-	-	-	-	-
CON	5307-T5	683,271	-	683,271	-	-	-	-	-
CON	LOCAL GEN FUND	1,235,894	1,235,894	-	-	-	-	-	-
CON	TDA4	426,001	83,832	342,169	-	-	-	-	-
<b>Total Funding</b>		<b>6,723,567</b>	<b>5,698,127</b>	<b>1,025,440</b>	-	-	-	-	-

End of Project ALA990077

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: BRT99T01B      Revision: 2017-23      Version: 17      Status: ACCEPTED      CTIPS ID: 20600003701

Sponsoring Agency: BART      Implementing Agency: BART

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: ENHANCEMENTS      Purpose: SYSTMGMT

Project Name: BART:ADA Paratransit Capital Accessibility Improve      Hwy Rte:

Proj Description: BART: At various stations: Capital Access Improvements Program including, station elevator improvements, installation of hands-free emergency telephones, and tactile stair tread replacement

Revision Reason: Update the funding plan to add \$2.5M in FY18 CON 5307, \$616K in FY18 CON Local, \$808K in FY19 CON 5307, \$1.7M in FY19 CON 5337, \$629K in FY19 CON Local, \$2.6M in FY20 CON 5307, and \$642K in FY20 CON Local

Primary RTP ID: 17-10-0005      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: BART Metro Program + Bay Fair Connector

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	11,908,362	11,908,362	-	-	-	-	-	-
CON	5307-T4	17,994,896	17,994,896	-	-	-	-	-	-
CON	5307-T5	8,257,516	-	2,415,999	2,465,395	807,883	2,568,239	-	-
CON	5337-T5	4,435,571	2,727,176	-	-	1,708,395	-	-	-
CON	BT-RM2	1,000,000	1,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	9,676,822	7,185,343	604,000	616,349	629,070	642,060	-	-
<b>Total Funding</b>		<b>53,273,167</b>	<b>40,815,777</b>	<b>3,019,999</b>	<b>3,081,744</b>	<b>3,145,348</b>	<b>3,210,299</b>	-	-

## CURRENT

TIP ID: BRT99T01B      Revision: 2017-08      Version: 16      Status: ACTIVE      CTIPS ID: 20600003701

Sponsoring Agency: BART      Implementing Agency: BART

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: ENHANCEMENTS      Purpose: SYSTMGMT

Project Name: BART:ADA Paratransit Capital Accessibility Improve      Hwy Rte:

Proj Description: BART: At various stations: Capital Access Improvements Program including, station elevator improvements, installation of hands-free emergency telephones, and tactile stair tread replacement

Revision Reason: Update the funding plan to add \$2.4M in 5307 and \$604K in local funds to CON FY 17

Primary RTP ID: 17-10-0005      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: BART Metro Program + Bay Fair Connector

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	11,908,362	11,908,362	-	-	-	-	-	-
CON	5307-T4	17,994,896	17,994,896	-	-	-	-	-	-
CON	5307-T5	2,415,999	-	2,415,999	-	-	-	-	-
CON	5337-T5	2,727,176	2,727,176	-	-	-	-	-	-
CON	BT-RM2	1,000,000	1,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	7,789,343	7,185,343	604,000	-	-	-	-	-
<b>Total Funding</b>		<b>43,835,776</b>	<b>40,815,777</b>	<b>3,019,999</b>	-	-	-	-	-

End of Project BRT99T01B

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** CC-030035      **Revision:** 2017-23      **Version:** 18      **Status:** ACCEPTED      **CTIPS ID:** 20600002894

**Sponsoring Agency:** ECCTA      **Implementing Agency:** ECCTA

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** PARATRANSIT      **Purpose:** OPERATIONS

**Project Name:** Tri-Delta: ADA Operating Assistance      **Hwy Rte:**

**Proj Description:** Tridelta: Systemwide: Operating assistance to fund ADA Set Aside requirement

**Revision Reason:** Update the funding plan to add \$552K in both 5307 and Operating funds for FY18, \$563K in both 5307 and Operating funds for FY19, and \$575K in both 5307 and Operating funds for FY20

**Primary RTP ID:** 17-02-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Access and Mobility Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T2	288,000	288,000	-	-	-	-	-	-
CON	5307-T3	2,191,546	2,191,546	-	-	-	-	-	-
CON	5307-T4	3,117,930	3,117,930	-	-	-	-	-	-
CON	5307-T5	2,764,273	532,570	541,024	552,085	563,479	575,115	-	-
CON	LOCAL GEN FUND	3,764,216	1,532,513	541,024	552,085	563,479	575,115	-	-
<b>Total Funding</b>		<b>12,125,965</b>	<b>7,662,559</b>	<b>1,082,048</b>	<b>1,104,170</b>	<b>1,126,958</b>	<b>1,150,230</b>	-	-

## CURRENT

**TIP ID:** CC-030035      **Revision:** 2017-08      **Version:** 17      **Status:** ACTIVE      **CTIPS ID:** 20600002894

**Sponsoring Agency:** ECCTA      **Implementing Agency:** ECCTA

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** PARATRANSIT      **Purpose:** OPERATIONS

**Project Name:** Tri-Delta: ADA Operating Assistance      **Hwy Rte:**

**Proj Description:** Tridelta: Operating assistance to fund ADA Set Aside requirement

**Revision Reason:** Update the funding plan to add \$541k in 5307 and local funds to CON FY 17

**Primary RTP ID:** 17-02-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Access and Mobility Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T2	288,000	288,000	-	-	-	-	-	-
CON	5307-T3	2,191,546	2,191,546	-	-	-	-	-	-
CON	5307-T4	3,117,930	3,117,930	-	-	-	-	-	-
CON	5307-T5	1,073,594	532,570	541,024	-	-	-	-	-
CON	LOCAL GEN FUND	2,073,537	1,532,513	541,024	-	-	-	-	-
<b>Total Funding</b>		<b>8,744,607</b>	<b>7,662,559</b>	<b>1,082,048</b>	-	-	-	-	-

End of Project CC-030035



# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** CC-170022      **Revision:** 2017-23      **Version:** 3      **Status:** ACCEPTED      **CTIPS ID:** 20600006264

**Sponsoring Agency:** Concord      **Implementing Agency:** Concord

**Trans. System:** LOCAL ROAD      **Mode:** AUTO:40% | BIKE/PED:40% | BUS:20%      **Project Type:** COLLECTOR      **Purpose:** SYSTMGMT

**Project Name:** Commerce Ave Complete Streets      **Hwy Rte:**

**Proj Description:** Concord: Along Commerce Ave: Upgrade street to Complete Streets standards including installing a Class III bike route, reconstruct asphalt pavement , ADA compliant sidewalk improvements, improved lighting and improved access to transit

**Revision Reason:** Update the expanded description to clarify the scope of the project

**Primary RTP ID:** 17-02-0005      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Multimodal Streetscape

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	170,000	-	-	170,000	-	-	-	-
PE	STP-T4	-	-	-	-	-	-	-	-
ROW	LOCAL GEN FUND	250,000	-	-	250,000	-	-	-	-
ROW	STP-T4	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	-	-	-	-	-	-	-	-
CON	STP-T4	1,440,000	-	-	-	1,440,000	-	-	165,168
<b>Total Funding</b>		<b>1,860,000</b>	<b>-</b>	<b>-</b>	<b>420,000</b>	<b>1,440,000</b>	<b>-</b>	<b>-</b>	<b>165,168</b>

## CURRENT

**TIP ID:** CC-170022      **Revision:** 2017-15      **Version:** 2      **Status:** ACTIVE      **CTIPS ID:** 20600006264

**Sponsoring Agency:** Concord      **Implementing Agency:** Concord

**Trans. System:** LOCAL ROAD      **Mode:** AUTO:40% | BIKE/PED:40% | BUS:20%      **Project Type:** COLLECTOR      **Purpose:** SYSTMGMT

**Project Name:** Commerce Ave Complete Streets      **Hwy Rte:**

**Proj Description:** Concord: Along Commerce Ave: Upgrade street to Complete Streets standards including installing a Class III bike route, reconstruct asphalt pavement , ADA compliant sidewalk improvements, improved lighting and improved access to transit

**Revision Reason:** Update the funding plan to reprogram \$150K in PE STP and \$10K in ROW STP to CON, \$120K in CON Local to PE and \$200K in CON Local to ROW and remove \$80K in CON Local. Toll credits will be used in lieu of match for CON

**Primary RTP ID:** 17-02-0005      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Multimodal Streetscape

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	170,000	-	-	170,000	-	-	-	-
PE	STP-T4	-	-	-	-	-	-	-	-
ROW	LOCAL GEN FUND	250,000	-	-	250,000	-	-	-	-
ROW	STP-T4	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	-	-	-	-	-	-	-	-
CON	STP-T4	1,440,000	-	-	-	1,440,000	-	-	165,168
<b>Total Funding</b>		<b>1,860,000</b>	<b>-</b>	<b>-</b>	<b>420,000</b>	<b>1,440,000</b>	<b>-</b>	<b>-</b>	<b>165,168</b>

End of Project CC-170022



**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

**TIP ID:** NAP090008      **Revision:** 2017-23      **Version:** 17      **Status:** ACCEPTED      **CTIPS ID:** 20600004790

**Sponsoring Agency:** NVTA      **Implementing Agency:** NVTA

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** OTHER      **Purpose:** MAINT/REHAB

**Project Name:** NVTA Equipment Replacement and Upgrades      **Hwy Rte:**

**Proj Description:** NVTA: Napa Vine service area: Replacement and upgrades to transit equipment

**Revision Reason:** Update the funding plan to add \$16K in 5307, \$168K in 5339, and \$46K in TDA for FY18 CON, \$172K in 5339 and \$43K for FY19 CON, and \$175K in 5339 and \$44K in TDA for FY20 CON

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	94,849	94,849	-	-	-	-	-	-
CON	5307-T5	46,220	14,635	15,278	16,307	-	-	-	-
CON	5339	519,447	519,447	-	-	-	-	-	-
CON	5339-T5	842,347	162,206	164,747	168,207	171,772	175,415	-	-
CON	LOCAL GEN FUND	44,210	44,210	-	-	-	-	-	-
CON	STP-T4	91,757	-	91,757	-	-	-	-	-
CON	TDA4	177,932	-	45,006	46,129	42,943	43,854	-	-
CON	TDA4/8	1,561,888	1,550,000	11,888	-	-	-	-	-
<b>Total Funding</b>		<b>3,378,650</b>	<b>2,385,347</b>	<b>328,676</b>	<b>230,643</b>	<b>214,715</b>	<b>219,269</b>	-	-

**CURRENT**

**TIP ID:** NAP090008      **Revision:** 2017-12      **Version:** 16      **Status:** ACTIVE      **CTIPS ID:** 20600004790

**Sponsoring Agency:** NVTA      **Implementing Agency:** NVTA

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** OTHER      **Purpose:** MAINT/REHAB

**Project Name:** NVTA Equipment Replacement and Upgrades      **Hwy Rte:**

**Proj Description:** NVTA: Napa Vine service area: Replacement and upgrades to transit equipment

**Revision Reason:** Update the funding plan to remove \$871 in 5307 funds from CON FY17 and add \$871 in 5339 funds to CON FY17

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of office, shop, and operating equipment for existing facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	94,849	94,849	-	-	-	-	-	-
CON	5307-T5	29,913	14,635	15,278	-	-	-	-	-
CON	5339	519,447	519,447	-	-	-	-	-	-
CON	5339-T5	326,953	162,206	164,747	-	-	-	-	-
CON	LOCAL GEN FUND	44,210	44,210	-	-	-	-	-	-
CON	STP-T4	91,757	-	91,757	-	-	-	-	-
CON	TDA4	45,006	-	45,006	-	-	-	-	-
CON	TDA4/8	1,561,888	1,550,000	11,888	-	-	-	-	-
<b>Total Funding</b>		<b>2,714,023</b>	<b>2,385,347</b>	<b>328,676</b>	-	-	-	-	-

End of Project NAP090008

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: NAP970010      Revision: 2017-23      Version: 37      Status: ACCEPTED      CTIPS ID: 20600000380

Sponsoring Agency: NVTA      Implementing Agency: NVTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: OPERATIONS

Project Name: Napa Vine Operating Assistance      Hwy Rte:

Proj Description: Napa Vine: Operating assistance to support transit routes and services.

Revision Reason: Update the funding plan to add \$1.5M in both 5307 and TDA FY18 CON funds, \$1.6M in both 5307 and TDA FY19 CON funds, and \$1.6M in both 5307 and TDA FY20 CON funds

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5303-T3	74,400	74,400	-	-	-	-	-	-
CON	5307-T2	1,150,417	1,150,417	-	-	-	-	-	-
CON	5307-T3	7,036,763	7,036,763	-	-	-	-	-	-
CON	5307-T4	9,049,329	9,049,329	-	-	-	-	-	-
CON	5307-T5	8,697,599	1,865,913	2,084,334	1,539,260	1,587,660	1,620,432	-	-
CON	LOCAL GEN FUND	2,657,265	2,657,265	-	-	-	-	-	-
CON	STA-POP	906,860	906,860	-	-	-	-	-	-
CON	STA-REV	41,140	41,140	-	-	-	-	-	-
CON	TDA4	10,697,599	3,865,913	2,084,334	1,539,260	1,587,660	1,620,432	-	-
CON	TDA4/8	13,828,726	13,828,726	-	-	-	-	-	-
<b>Total Funding</b>		<b>54,140,098</b>	<b>40,476,726</b>	<b>4,168,668</b>	<b>3,078,520</b>	<b>3,175,320</b>	<b>3,240,864</b>	-	-

## CURRENT

TIP ID: NAP970010      Revision: 2017-12      Version: 36      Status: ACTIVE      CTIPS ID: 20600000380

Sponsoring Agency: NVTA      Implementing Agency: NVTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: OPERATIONS

Project Name: Napa Vine Operating Assistance      Hwy Rte:

Proj Description: Napa Vine: Operating assistance to support transit routes and services.

Revision Reason: Update the funding plan to add \$569K in 5307 funds to CON FY17 and \$569K in TDA funds to CON FY17

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5303-T3	74,400	74,400	-	-	-	-	-	-
CON	5307-T2	1,150,417	1,150,417	-	-	-	-	-	-
CON	5307-T3	7,036,763	7,036,763	-	-	-	-	-	-
CON	5307-T4	9,049,329	9,049,329	-	-	-	-	-	-
CON	5307-T5	3,950,247	1,865,913	2,084,334	-	-	-	-	-
CON	LOCAL GEN FUND	2,657,265	2,657,265	-	-	-	-	-	-
CON	STA-POP	906,860	906,860	-	-	-	-	-	-
CON	STA-REV	41,140	41,140	-	-	-	-	-	-
CON	TDA4	5,950,247	3,865,913	2,084,334	-	-	-	-	-
CON	TDA4/8	13,828,726	13,828,726	-	-	-	-	-	-
<b>Total Funding</b>		<b>44,645,394</b>	<b>40,476,726</b>	<b>4,168,668</b>	-	-	-	-	-

End of Project NAP970010

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG170002      Revision: 2017-23      Version: 4      Status: ACCEPTED      CTIPS ID: 20600006094

Sponsoring Agency: MTC      Implementing Agency: MTC

Trans. System: STATE HWY      Mode: AUTO:80% | BUS:10% | FREIGHT:10%      Project Type: OTHER      Purpose: SYSTMGMT

Project Name: Transportation Management Systems      Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Implement a collective approach to freeway operations and management, including field devices, response to incidents, and traffic management systems and software; Along the I-880 corridor: Establish communication network

Revision Reason: Update the funding plan to reprogram \$2.5M in FY19 STP from CON to PE and \$4M in CON STP from FY19 to FY21

Primary RTP ID: 17-10-0013      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
040

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	STP-T5	2,500,000	-	-	-	2,500,000	-	-	286,750
CON	BT-RM1	90,000	-	90,000	-	-	-	-	-
CON	STP-T5	16,500,000	-	2,910,000	1,150,000	3,440,000	5,000,000	4,000,000	1,892,550
<b>Total Funding</b>		<b>19,090,000</b>	<b>-</b>	<b>3,000,000</b>	<b>1,150,000</b>	<b>5,940,000</b>	<b>5,000,000</b>	<b>4,000,000</b>	<b>2,179,300</b>

**CURRENT**

TIP ID: REG170002      Revision: 2017-19      Version: 3      Status: ACTIVE      CTIPS ID: 20600006094

Sponsoring Agency: MTC      Implementing Agency: MTC

Trans. System: STATE HWY      Mode: AUTO:80% | BUS:10% | FREIGHT:10%      Project Type: OTHER      Purpose: SYSTMGMT

Project Name: Transportation Management Systems      Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Implement a collective approach to freeway operations and management, including field devices, response to incidents, and traffic management systems and software; Along the I-880 corridor: Establish communication network

Revision Reason: Update the funding plan to add \$16.1M in OBAG2-STP. Toll credits will be used in lieu of match for these funds; and revise the project description to clarify the scope

Primary RTP ID: 17-10-0013      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	BT-RM1	90,000	-	90,000	-	-	-	-	-
CON	STP-T5	19,000,000	-	-	4,060,000	9,940,000	5,000,000	-	2,179,300
<b>Total Funding</b>		<b>19,090,000</b>	<b>-</b>	<b>90,000</b>	<b>4,060,000</b>	<b>9,940,000</b>	<b>5,000,000</b>	<b>-</b>	<b>2,179,300</b>

**End of Project REG170002**

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: REG170011      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006276

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: LOCAL ROAD      Mode: AUTO:75% | BUS:25%      Project Type: MAJOR ARTERIAL      Purpose: SYSTMGMT  
 Project Name: Innovative Deployments to Enhance Arterials: Cat 2      Hwy Rte:  
 Proj Description: SF Bay Area: Regionwide: Deploy advanced technologies along arterials to enhance mobility and safety across all modes, with a focus on Connected/Automated vehicles, including demonstration/pilot queue jump lanes no longer than one quarter mile  
 Revision Reason: Update the funding plan to remove \$1M in OBAG2-STP and \$137K in Other Local funds as they are being transferred to REG170015, reprogram funds from FY19 to FY18 and clarify the expanded project description  
 Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040  
 RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
 AQCTF Review: Review Pending  
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	513,000	-	-	513,000	-	-	-	-
CON	STP-T5	3,940,000	-	-	3,940,000	-	-	-	-
<b>Total Funding</b>		<b>4,453,000</b>	<b>-</b>	<b>-</b>	<b>4,453,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: REG170011      Revision: 2017-19      Version: 2      Status: ACTIVE      CTIPS ID: 20600006276

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: LOCAL ROAD      Mode: AUTO:75% | BUS:25%      Project Type: MAJOR ARTERIAL      Purpose: SYSTMGMT  
 Project Name: Innovative Deployments to Enhance Arterials: Cat 2      Hwy Rte:  
 Proj Description: SF Bay Area: Regionwide: Deploy advanced technologies along arterials to enhance mobility and safety across all modes, with a focus on Connected/Automated vehicles, including demonstration/pilot queue jump lanes no longer than one quarter mile  
 Revision Reason: Amend a new non-exempt, not regionally significant project to the TIP with \$5M in OBAG2-STP and \$650K Other Local funds  
 Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA  
 RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
 AQCTF Review: Review Pending  
 AQ Description: NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	650,000	-	-	-	650,000	-	-	-
CON	STP-T5	5,000,000	-	-	-	5,000,000	-	-	-
<b>Total Funding</b>		<b>5,650,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,650,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG170011



**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: REG170013      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006285

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: AUTO:45% | BUS:45% | BIKE/PED:5% | Project Type: OTHER TRAV INFO      Purpose: SYSTMGMT  
 Project Name: 511 Next Gen      FREIGHT:5%      Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Provide multimodal, accurate, reliable, and accessible traveler information on multiple platforms, with support in areas of system integration, web services, communication, operational services and technical advisory services

Revision Reason: Update the funding plan to reprogram \$4.2M in CON STP from FY19 to FY21

Primary RTP ID: 17-10-0029      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040

RTP Description: 511 Traveler Information Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	STP-T5	35,978,000	-	-	11,226,000	8,929,000	7,731,000	8,092,000	4,126,676
<b>Total Funding</b>		35,978,000	-	-	11,226,000	8,929,000	7,731,000	8,092,000	4,126,676

**CURRENT**

TIP ID: REG170013      Revision: 2017-21      Version: 2      Status: ACTIVE      CTIPS ID: 20600006285

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: AUTO:45% | BUS:45% | BIKE/PED:5% | Project Type: OTHER TRAV INFO      Purpose: SYSTMGMT  
 Project Name: 511 Next Gen      | FREIGHT:5%      Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Provide multimodal, accurate, reliable, and accessible traveler information on multiple platforms, with support in areas of system integration, web services, communication, operational services and technical advisory services

Revision Reason: Update the funding plan to add \$9.1M in STP funds as they are being transferred from REG090042 and reprogram \$2.1M in STP from FY21 to FY18

Primary RTP ID: 17-10-0029      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: 511 Traveler Information Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Directional and informational signs

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	STP-T5	35,978,000	-	-	11,226,000	13,101,000	7,731,000	3,920,000	4,126,676
<b>Total Funding</b>		35,978,000	-	-	11,226,000	13,101,000	7,731,000	3,920,000	4,126,676

**End of Project REG170013**

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** REG170014      **Revision:** 2017-23      **Version:** 3      **Status:** ACCEPTED      **CTIPS ID:**

**Sponsoring Agency:** MTC      **Implementing Agency:** MTC

**Trans. System:** REGION      **Mode:**AUTO:80% | BUS:20%      **Project Type:** FREEWAY      **Purpose:** SYSTMGMT

**Project Name:** Active Operations Management      **Hwy Rte:**

**Proj Description:** SF Bay Area: Regionwide: Planning and implementation of various multi-modal operational policies.

**Revision Reason:** Update the funding plan to reprogram \$5.45M in STP from FY19 to FY21 and \$4.7M in STP from FY20 to FY21 and clarify the phase of the project per Caltrans direction with no change in the type or scope of work

**Primary RTP ID:** 17-10-0033      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking

**AQCTF Review:** Review Pending

**AQ Description:** EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	STP-T5	23,937,000	-	-	4,250,000	-	5,450,000	14,237,000	2,745,574
<b>Total Funding</b>		23,937,000	-	-	4,250,000	-	5,450,000	14,237,000	2,745,574

## CURRENT

**TIP ID:** REG170014      **Revision:** 2017-20      **Version:** 2      **Status:** ACTIVE      **CTIPS ID:**

**Sponsoring Agency:** MTC      **Implementing Agency:** MTC

**Trans. System:** REGION      **Mode:**AUTO:80% | BUS:20%      **Project Type:** FREEWAY      **Purpose:** SYSTMGMT

**Project Name:** Active Operations Management      **Hwy Rte:**

**Proj Description:** SF Bay Area: Regionwide: Planning and implementation of various multi-modal operational policies.

**Revision Reason:** Update the funding plan to add \$200K in OBAG2-STP funds to PE FY19; toll credits applied in lieu of match.

**Primary RTP ID:** 17-10-0033      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking

**AQCTF Review:** Review Pending

**AQ Description:** EXEMPT (40 CFR 93.126) - Traffic control devices and operating assistance other than signalization projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	STP-T5	23,937,000	-	-	4,250,000	5,450,000	9,500,000	4,737,000	2,745,574
<b>Total Funding</b>		23,937,000	-	-	4,250,000	5,450,000	9,500,000	4,737,000	2,745,574

End of Project REG170014

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: REG170015      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006288

**Sponsoring Agency:** MTC      **Implementing Agency:** MTC  
**Trans. System:** LOCAL ROAD      **Mode:**AUTO:60% | BUS:40%      **Project Type:** MAJOR ARTERIAL      **Purpose:** SYSTMGMT  
**Project Name:** Innovative Deployments to Enhance Arterials: Cat 1      **Hwy Rte:**  
**Proj Description:** SF Bay Area: Region-wide: Deploy advanced technologies along arterial to enhance mobility and safety across all modes, including demonstration/pilot queue jump lanes no longer than one quarter mile  
**Revision Reason:** Update funding plan to add \$1M in OBAG2-STP and \$137K in Other Local funds that is being transferred from REG170011, change the source for \$4M from OBAG2-CMAQ to STP, and clarify the expanded project description  
**Primary RTP ID:** 17-10-0033      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR  
**RTP Description:** Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
**AQCTF Review:** Review Pending  
**AQ Description:** NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	200,500	-	-	200,500	-	-	-	-
PE	STP-T5	1,547,000	-	-	1,547,000	-	-	-	-
CON	CMAQ-T5	-	-	-	-	-	-	-	-
CON	LOCAL GEN FUND	973,600	-	-	129,600	844,000	-	-	-
CON	STP-T5	7,513,000	-	-	1,000,000	6,513,000	-	-	-
<b>Total Funding</b>		<b>10,234,100</b>	<b>-</b>	<b>-</b>	<b>2,877,100</b>	<b>7,357,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

## CURRENT

TIP ID: REG170015      Revision: 2017-20      Version: 2      Status: ACTIVE      CTIPS ID: 20600006288

**Sponsoring Agency:** MTC      **Implementing Agency:** MTC  
**Trans. System:** LOCAL ROAD      **Mode:**AUTO:60% | BUS:40%      **Project Type:** MAJOR ARTERIAL      **Purpose:** SYSTMGMT  
**Project Name:** Innovative Deployments to Enhance Arterials: Cat 1      **Hwy Rte:**  
**Proj Description:** SF Bay Area: Region-wide: Deploy advanced technologies along arterial to enhance mobility and safety across all modes, including demonstration/pilot queue jump lanes no longer than one quarter mile  
**Revision Reason:** Update the funding plan to reprogram \$250K in OBAG2 and \$32K in Local funds from CON FY19 to PE FY18 and \$1M in CON OBAG2 and \$130K in Local funds from FY19 to FY18  
**Primary RTP ID:** 17-10-0033      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** PR  
**RTP Description:** Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
**AQCTF Review:** Review Pending  
**AQ Description:** NON-EXEMPT - Not Regionally Significant Project

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T5	1,000,000	-	-	1,000,000	-	-	-	-
PE	LOCAL GEN FUND	129,600	-	-	129,600	-	-	-	-
CON	CMAQ-T5	3,000,000	-	-	1,000,000	2,000,000	-	-	-
CON	LOCAL GEN FUND	907,400	-	-	129,600	777,800	-	-	-
CON	STP-T5	4,000,000	-	-	-	4,000,000	-	-	-
<b>Total Funding</b>		<b>9,037,000</b>	<b>-</b>	<b>-</b>	<b>2,259,200</b>	<b>6,777,800</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project REG170015

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: REG170016      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006293

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: PLANNING:100%      Project Type: PLANNING      Purpose: SYSTMGMT  
 Project Name: Regional Planning - PDA Implementation      Hwy Rte:  
 Proj Description: SF Bay Area: Regionwide: Planning Assistance to support transportation investments and improve their performance in priority development areas.  
 Revision Reason: Update the funding plan to clarify the phase of the project with no change to the scope or type of work  
 Primary RTP ID: 17-10-0021      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
 040  
 RTP Description: Priority Development Area (PDA) Planning Grants  
 AQCTF Review: Review Pending  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	1,107,744	-	-	1,107,744	-	-	-	-
CON	STP-T5	8,550,000	-	-	8,550,000	-	-	-	57,350
<b>Total Funding</b>		<b>9,657,744</b>	<b>-</b>	<b>-</b>	<b>9,657,744</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>57,350</b>

## CURRENT

TIP ID: REG170016      Revision: 2017-20      Version: 2      Status: ACTIVE      CTIPS ID: 20600006293

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: REGION      Mode: PLANNING:100%      Project Type: PLANNING      Purpose: SYSTMGMT  
 Project Name: Regional Planning - PDA Implementation      Hwy Rte:  
 Proj Description: SF Bay Area: Regionwide: Planning Assistance to support transportation investments and improve their performance in priority development areas.  
 Revision Reason: Update the funding plan to add \$500K in FY18 PE STP and \$65K in FY18 PE Local funds  
 Primary RTP ID: 17-10-0021      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR  
 RTP Description: Priority Development Area (PDA) Planning Grants  
 AQCTF Review: Review Pending  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	1,107,744	-	-	1,107,744	-	-	-	-
PE	STP-T5	8,550,000	-	-	8,550,000	-	-	-	57,350
<b>Total Funding</b>		<b>9,657,744</b>	<b>-</b>	<b>-</b>	<b>9,657,744</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>57,350</b>

End of Project REG170016

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SCL090004      Revision: 2017-23      Version: 10      Status: PROPOSED      CTIPS ID: 20600004293

Sponsoring Agency: San Jose      Implementing Agency: San Jose

Trans. System: LOCAL ROAD      Mode:BIKE/PED:100%      Project Type: ENHANCEMENTS      Purpose: SYSTMGMT

Project Name: Almaden Ave & Vine St Safety Improvements      Hwy Rte:

Proj Description: In San Jose: Almaden Ave and Vine St: Construct pedestrian safety improvements.

Revision Reason: Update the expanded description to clarify the scope of the project

Primary RTP ID: 17-07-0001      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	465,000	465,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	97,650	97,650	-	-	-	-	-	-
PE	RTP-LRP	-	-	-	-	-	-	-	-
ROW	RTP-LRP	-	-	-	-	-	-	-	-
CON	CMAQ-T4	1,035,000	-	-	1,035,000	-	-	-	-
CON	LOCAL GEN FUND	217,350	-	-	217,350	-	-	-	-
<b>Total Funding</b>		<b>1,815,000</b>	<b>562,650</b>	<b>-</b>	<b>1,252,350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SCL090004      Revision: 2017-14      Version: 9      Status: ACTIVE      CTIPS ID: 20600004293

Sponsoring Agency: San Jose      Implementing Agency: San Jose

Trans. System: LOCAL ROAD      Mode:BIKE/PED:100%      Project Type: ENHANCEMENTS      Purpose: SYSTMGMT

Project Name: Almaden Ave & Vine St Safety Improvements      Hwy Rte:

Proj Description: San Jose: Almaden Ave and Vine St: Construct pedestrian safety improvements.

Revision Reason: Revise the description and name to reflect reduced scope; update the funding plan to remove \$20M in RTP-LRP CON and \$1M in Private ROW funds and reprogram remaining funds between years and phases update the RTP reference to reflect Plan Bay Area 2040

Primary RTP ID: 17-07-0001      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	465,000	465,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	97,650	97,650	-	-	-	-	-	-
PE	RTP-LRP	-	-	-	-	-	-	-	-
ROW	RTP-LRP	-	-	-	-	-	-	-	-
CON	CMAQ-T4	1,035,000	-	-	1,035,000	-	-	-	-
CON	LOCAL GEN FUND	217,350	-	-	217,350	-	-	-	-
<b>Total Funding</b>		<b>1,815,000</b>	<b>562,650</b>	<b>-</b>	<b>1,252,350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SCL090004

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SCL130010      Revision: 2017-23      Version: 10      Status: PROPOSED      CTIPS ID: 20600005594

Sponsoring Agency: San Jose      Implementing Agency: San Jose  
 Trans. System: LOCAL ROAD      Mode:BIKE/PED:100%      Project Type: INTERSECTION      Purpose: SYSTMGMT  
 Project Name: San Jose Pedestrian Oriented Traffic Signals      Hwy Rte:  
 Proj Description: In San Jose: At various key intersections: implement traffic signal controlled crossings. This project is phased.  
 Revision Reason: Update the expanded description to clarify the scope of the project

Primary RTP ID: 17-07-0001      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	500,000	500,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	133,000	133,000	-	-	-	-	-	-
CON	CMAQ-T4	2,500,000	2,500,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	665,000	665,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>3,798,000</b>	<b>3,798,000</b>	-	-	-	-	-	-

**CURRENT**

TIP ID: SCL130010      Revision: 2017-03      Version: 9      Status: ACTIVE      CTIPS ID: 20600005594

Sponsoring Agency: San Jose      Implementing Agency: San Jose  
 Trans. System: LOCAL ROAD      Mode:BIKE/PED:100%      Project Type: INTERSECTION      Purpose: SYSTMGMT  
 Project Name: San Jose Pedestrian Oriented Traffic Signals      Hwy Rte:  
 Proj Description: In San Jose: At various key intersections: implement traffic signal controlled crossings. This project is phased.  
 Revision Reason: Update the funding plan to reprogram \$213K in CON Local funds from FY17 to FY16

Primary RTP ID: 17-07-0001      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	500,000	500,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	133,000	133,000	-	-	-	-	-	-
CON	CMAQ-T4	2,500,000	2,500,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	665,000	665,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>3,798,000</b>	<b>3,798,000</b>	-	-	-	-	-	-

End of Project SCL130010



# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SCL130040      **Revision:** 2017-23      **Version:** 7      **Status:** ACCEPTED      **CTIPS ID:** 20600005711

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

**Trans. System:** TRANSIT      **Mode:**BIKE/PED:100%      **Project Type:** STRUCTURE/BLDG      **Purpose:** EXPANSION

**Project Name:** Montague Expy Ped Bridge at Milpitas BART      **Hwy Rte:**

**Proj Description:** Milpitas: At Milpitas BART Station over Montague Expressway: Construct a pedestrian bridge. Project is phased.

**Revision Reason:** Update the funding plan to change the source for \$56K in CON funds from RTP-LRP to Local and reprogram to FY19, reprogram \$405K in Other Local funds from FY18 to FY19 and add \$3.56M in OBAG2-CMAQ for CON in FY19

**Primary RTP ID:** 17-07-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	744,000	744,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	1,557,150	1,557,150	-	-	-	-	-	-
CON	CMAQ-T4	6,208,555	2,768,555	-	3,440,000	-	-	-	-
CON	CMAQ-T5	3,560,000	-	-	-	3,560,000	-	-	-
CON	LOCAL GEN FUND	2,719,845	-	-	2,258,609	461,236	-	-	-
<b>Total Funding</b>		<b>14,789,550</b>	<b>5,069,705</b>	<b>-</b>	<b>5,698,609</b>	<b>4,021,236</b>	<b>-</b>	<b>-</b>	<b>-</b>

## CURRENT

**TIP ID:** SCL130040      **Revision:** 2017-13      **Version:** 6      **Status:** ACTIVE      **CTIPS ID:** 20600005711

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

**Trans. System:** TRANSIT      **Mode:**BIKE/PED:100%      **Project Type:** STRUCTURE/BLDG      **Purpose:** EXPANSION

**Project Name:** Montague Expy Ped Bridge at Milpitas BART      **Hwy Rte:**

**Proj Description:** In Milpitas: At Milpitas BART Station: Over Montague Expressway: Construct a pedestrian bridge

**Revision Reason:** Update funding plan to add \$3.44M in FY18 CON CMAQ and \$1.3M in Local, as funds are being transferred from SCL130031; add \$2.5M in Local funds remove; \$8.7M in RTP-LRP funds; and reprogram between years and phases

**Primary RTP ID:** 17-07-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	CMAQ-T4	744,000	744,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	1,557,150	1,557,150	-	-	-	-	-	-
CON	CMAQ-T4	6,208,555	2,768,555	-	3,440,000	-	-	-	-
CON	LOCAL GEN FUND	2,664,000	-	-	2,664,000	-	-	-	-
CON	RTP-LRP	55,895	-	-	-	-	-	55,895	-
<b>Total Funding</b>		<b>11,229,600</b>	<b>5,069,705</b>	<b>-</b>	<b>6,104,000</b>	<b>-</b>	<b>-</b>	<b>55,895</b>	<b>-</b>

End of Project SCL130040

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: SF-010028      Revision: 2017-23      Version: 21      Status: ACCEPTED      CTIPS ID: 20600002151

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: COMMUTER RAIL      Purpose: SYSTMGMT

Project Name: Caltrain Electrification      Hwy Rte:

Proj Description: Caltrain: From San Francisco to Gilroy: Electrification of the caltrain corridor from San Francisco to Tamien, including catenary poles, wires, power supply, track and signals, and Electric Multiple Units (EMU's).

Revision Reason: Update the funding plan to change the source for \$119M from RTP-LRP to 5307, \$11.2M from RTP-LRP to CMAQ and \$109M from RTP-LRP to Local and reprogram funds between years and phases

Primary RTP ID: 17-10-0008      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR

RTP Description: Caltrain Electrification Phase 1 + CBOSS

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	5309-T2	16,800	16,800	-	-	-	-	-	-
ENV	5309-T3	3,660,000	3,660,000	-	-	-	-	-	-
ENV	LOCAL GEN FUND	2,454,728	2,454,728	-	-	-	-	-	-
ENV	STP-T2	12,000,000	12,000,000	-	-	-	-	-	-
PSE	CMAQ-T3	4,000,000	4,000,000	-	-	-	-	-	-
PSE	LOCAL GEN FUND	1,308,692	1,308,692	-	-	-	-	-	-
PSE	PROP-1B	8,000,000	8,000,000	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	5,234,766	5,234,766	-	-	-	-	-	-
PE	5307-T4	-	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	8,545,272	8,545,272	-	-	-	-	-	-
CON	5307-T4	-	-	-	-	-	-	-	-
CON	5307-T5	151,150,727	-	31,805,399	8,891,375	44,757,944	65,696,009	-	-
CON	5309-T3-NRS	72,956,593	72,956,593	-	-	-	-	-	-
CON	5309-T4-FG	-	-	-	-	-	-	-	-
CON	5309-T5-SS	100,000,000	-	100,000,000	-	-	-	-	-
CON	AIRBOARD	20,000,000	20,000,000	-	-	-	-	-	-
CON	BT-RM1	19,430,000	-	19,430,000	-	-	-	-	-
CON	BT-RM2	20,000,000	-	20,000,000	-	-	-	-	-
CON	CMAQ-T5	11,188,000	-	-	-	11,188,000	-	-	-
CON	LOCAL GEN FUND	285,670,712	-	153,009,039	33,314,198	12,640,000	86,707,475	-	-
CON	PROP-1A	600,000,000	-	600,000,000	-	-	-	-	-
CON	PROP-1B	-	-	-	-	-	-	-	-
CON	RTP-LRP	474,044,292	-	-	-	-	-	474,044,292	-
CON	SALESTAX-MEASURE	38,592,834	-	38,592,834	-	-	-	-	-
CON	STATE-OTHER	142,000,000	-	142,000,000	-	-	-	-	-
<b>Total Funding</b>		<b>1,980,253,416</b>	<b>138,176,851</b>	<b>1,104,837,272</b>	<b>42,205,573</b>	<b>68,585,944</b>	<b>152,403,484</b>	<b>474,044,292</b>	<b>-</b>

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## CURRENT

TIP ID: SF-010028	Revision: 2017-12	Version: 20	Status: ACTIVE	CTIPS ID: 20600002151
Sponsoring Agency: Caltrain		Implementing Agency: Caltrain		
Trans. System: TRANSIT	Mode: RAIL:100%	Project Type: COMMUTER RAIL		Purpose: SYSTMGMT
Project Name: Caltrain Electrification				Hwy Rte:
Proj Description: Caltrain: From San Francisco to Gilroy: Electrification of the caltrain corridor from San Francisco to Tamien, including catenary poles, wires, power supply, track and signals, and Electric Multiple Units (EMU's).				
Revision Reason: Update the funding plan to change the source for \$32M in CON funds from RTP-LRP to 5307 and reprogram those funds from FY21 to FY17				
Primary RTP ID: 17-10-0008	Sec. RTP ID:	RTP Cycle: PLANBAYAREA2040	RTP Cost: \$0	Review: AA
RTP Description: Caltrain Electrification Phase 1 + CBOSS				
AQCTF Review: Reviewed				
AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems				

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	5309-T2	16,800	16,800	-	-	-	-	-	-
ENV	5309-T3	3,660,000	3,660,000	-	-	-	-	-	-
ENV	LOCAL GEN FUND	2,454,728	2,454,728	-	-	-	-	-	-
ENV	STP-T2	12,000,000	12,000,000	-	-	-	-	-	-
PSE	CMAQ-T3	4,000,000	4,000,000	-	-	-	-	-	-
PSE	LOCAL GEN FUND	1,308,692	1,308,692	-	-	-	-	-	-
PSE	PROP-1B	8,000,000	8,000,000	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	5,234,766	5,234,766	-	-	-	-	-	-
PE	5307-T4	-	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	8,545,272	8,545,272	-	-	-	-	-	-
CON	5307-T4	-	-	-	-	-	-	-	-
CON	5307-T5	31,805,399	-	31,805,399	-	-	-	-	-
CON	5309-T3-NRS	72,956,593	72,956,593	-	-	-	-	-	-
CON	5309-T4-FG	-	-	-	-	-	-	-	-
CON	5309-T5-SS	100,000,000	-	100,000,000	-	-	-	-	-
CON	AIRBOARD	20,000,000	20,000,000	-	-	-	-	-	-
CON	BT-RM1	19,430,000	-	19,430,000	-	-	-	-	-
CON	BT-RM2	20,000,000	-	20,000,000	-	-	-	-	-
CON	LOCAL GEN FUND	176,837,039	-	176,837,039	-	-	-	-	-
CON	PROP-1A	600,000,000	-	600,000,000	-	-	-	-	-
CON	PROP-1B	-	-	-	-	-	-	-	-
CON	RTP-LRP	713,411,293	-	-	-	-	-	713,411,293	-
CON	SALESTAX-MEASURE	38,592,834	-	38,592,834	-	-	-	-	-
CON	STATE-OTHER	142,000,000	-	142,000,000	-	-	-	-	-
Total Funding		1,980,253,416	138,176,851	1,128,665,272	-	-	-	713,411,293	-

End of Project SF-010028

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SF-030013      Revision: 2017-23      Version: 21      Status: ACCEPTED      CTIPS ID: 20600002867

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: OTHER      Purpose: MAINT/REHAB

Project Name: SFMTA: Wayside Fare Collection Equipment      Hwy Rte:

Proj Description: Muni: Replacement of life-expired fare collection equipment.

Revision Reason: Update the funding plan to reprogram \$250K in CON Bridge Tolls from FY17 to FY19 and add \$250K in FY18 CON 5337, \$62.5K in FY18 CON Local, \$1M in FY19 CON 5337 and \$1M in FY20 CON Bridge Tolls

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	11,393,907	11,393,907	-	-	-	-	-	-
CON	5309-T3	10,508,968	10,508,968	-	-	-	-	-	-
CON	5309-T4-FG	7,700,000	7,700,000	-	-	-	-	-	-
CON	5337-T4	1,000,000	1,000,000	-	-	-	-	-	-
CON	5337-T5	2,250,000	1,000,000	-	250,000	1,000,000	-	-	-
CON	BT-664	1,762,000	512,000	-	-	250,000	1,000,000	-	-
CON	LOCAL GEN FUND	7,763,366	7,700,866	-	62,500	-	-	-	-
CON	PROP-1B	1,000,000	1,000,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	500,000	500,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>43,878,241</b>	<b>41,315,741</b>	<b>-</b>	<b>312,500</b>	<b>1,250,000</b>	<b>1,000,000</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SF-030013      Revision: 2017-08      Version: 20      Status: ACTIVE      CTIPS ID: 20600002867

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: OTHER      Purpose: MAINT/REHAB

Project Name: SFMTA: Wayside Fare Collection Equipment      Hwy Rte:

Proj Description: Muni: Replacement of life-expired fare collection equipment.

Revision Reason: Update the funding plan to add \$250K in AB-664 bridge toll funds

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	11,393,907	11,393,907	-	-	-	-	-	-
CON	5309-T3	10,508,968	10,508,968	-	-	-	-	-	-
CON	5309-T4-FG	7,700,000	7,700,000	-	-	-	-	-	-
CON	5337-T4	1,000,000	1,000,000	-	-	-	-	-	-
CON	5337-T5	1,000,000	1,000,000	-	-	-	-	-	-
CON	BT-664	762,000	512,000	250,000	-	-	-	-	-
CON	LOCAL GEN FUND	7,700,866	7,700,866	-	-	-	-	-	-
CON	PROP-1B	1,000,000	1,000,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	500,000	500,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>41,565,741</b>	<b>41,315,741</b>	<b>250,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SF-030013

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SF-070004      Revision: 2017-23      Version: 12      Status: ACCEPTED      CTIPS ID: 20600003897

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: RAPID TRANS BUS      Purpose: EXPANSION

Project Name: Geary Bus Rapid Transit      Hwy Rte:

Proj Description: Muni: On Geary Boulevard; Design and implement a BRT project.

Revision Reason: Update the funding plan to reprogram \$5.6M in CON CMAQ from FY19 to FY18 to match planned obligation, change the source and program year for \$6.9M in CON from FY21 RTP-LRP to FY20 OBAG2-CMAQ and reprogram \$2M in CON Local from FY19 to FY20

Primary RTP ID: 17-05-0021      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
040

RTP Description: Geary Boulevard Bus Rapid Transit

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	SALESTAX-MEASURE	8,090,892	8,090,892	-	-	-	-	-	-
PSE	LOCAL GEN FUND	712,100	-	712,100	-	-	-	-	-
PSE	SALESTAX-MEASURE	22,434,167	22,434,167	-	-	-	-	-	-
PE	SALESTAX-MEASURE	620,000	620,000	-	-	-	-	-	-
CON	CMAQ-T4	9,609,241	3,990,560	-	5,618,681	-	-	-	-
CON	CMAQ-T5	6,939,000	-	-	-	-	6,939,000	-	-
CON	LOCAL GEN FUND	8,116,500	-	-	6,116,500	-	2,000,000	-	-
CON	RTP-LRP	223,984,992	-	-	-	-	-	223,984,992	-
CON	SALESTAX-MEASURE	19,493,108	8,021,054	-	11,472,054	-	-	-	-
<b>Total Funding</b>		<b>300,000,000</b>	<b>43,156,673</b>	<b>712,100</b>	<b>23,207,235</b>	<b>-</b>	<b>8,939,000</b>	<b>223,984,992</b>	<b>-</b>

**CURRENT**

TIP ID: SF-070004      Revision: 2017-17      Version: 11      Status: ACTIVE      CTIPS ID: 20600003897

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: RAPID TRANS BUS      Purpose: EXPANSION

Project Name: Geary Bus Rapid Transit      Hwy Rte:

Proj Description: Muni: On Geary Boulevard; Design and implement a BRT project.

Revision Reason: Update the funding plan to reprogram \$5.62M in CON CMAQ and \$2M in CON Local funds from FY18 to FY19 to match planned FTA transfer and reprogram \$3.99M in CON CMAQ from FY18 to FY15 to reflect prior FTA transfer

Primary RTP ID: 17-05-0021      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Geary Boulevard Bus Rapid Transit

AQCTF Review: Reviewed

AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	SALESTAX-MEASURE	8,090,892	8,090,892	-	-	-	-	-	-
PSE	LOCAL GEN FUND	712,100	-	712,100	-	-	-	-	-
PSE	SALESTAX-MEASURE	22,434,167	22,434,167	-	-	-	-	-	-
PE	SALESTAX-MEASURE	620,000	620,000	-	-	-	-	-	-
CON	CMAQ-T4	9,609,241	3,990,560	-	-	5,618,681	-	-	-
CON	LOCAL GEN FUND	8,116,500	-	-	6,116,500	2,000,000	-	-	-
CON	RTP-LRP	230,923,992	-	-	-	-	-	230,923,992	-
CON	SALESTAX-MEASURE	19,493,108	8,021,054	-	11,472,054	-	-	-	-
<b>Total Funding</b>		<b>300,000,000</b>	<b>43,156,673</b>	<b>712,100</b>	<b>17,588,554</b>	<b>7,618,681</b>	<b>-</b>	<b>230,923,992</b>	<b>-</b>

End of Project SF-070004

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SF-150007      Revision: 2017-23      Version: 5      Status: ACCEPTED      CTIPS ID: 20600005914

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: OTHER      Purpose: MAINT/REHAB

Project Name: SFMTA Farebox Replacement      Hwy Rte:

Proj Description: SFMTA: Systemwide: Refurbish or purchase existing fareboxes and necessary support equipment to improve reliability, functionality, and the overall customer experience.

Revision Reason: Update the funding plan to reprogram \$515K in Bridge Tolls from FY17 to FY18 and \$84K in Bridge Tolls from FY17 to FY19 and add \$2M in FY18 CON 5337 and \$336K in FY19 CON 5307

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
040

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	1,120,000	1,120,000	-	-	-	-	-	-
CON	5307-T5	2,564,800	2,228,800	-	-	336,000	-	-	-
CON	5337-T5	2,060,800	-	-	2,060,800	-	-	-	-
CON	BT-664	2,688,000	-	2,088,800	515,200	84,000	-	-	-
CON	LOCAL GEN FUND	280,000	280,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	557,200	557,200	-	-	-	-	-	-
<b>Total Funding</b>		<b>9,270,800</b>	<b>4,186,000</b>	<b>2,088,800</b>	<b>2,576,000</b>	<b>420,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SF-150007      Revision: 2017-08      Version: 4      Status: ACTIVE      CTIPS ID: 20600005914

Sponsoring Agency: SFMTA      Implementing Agency: SFMTA

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: OTHER      Purpose: MAINT/REHAB

Project Name: SFMTA Farebox Replacement      Hwy Rte:

Proj Description: SFMTA: Systemwide: Refurbish or purchase existing fareboxes and necessary support equipment to improve reliability, functionality, and the overall customer experience.

Revision Reason: Update the funding plan to add \$2.7M in AB-664 bridge toll funds for CON in FY17

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	1,120,000	1,120,000	-	-	-	-	-	-
CON	5307-T5	2,228,800	2,228,800	-	-	-	-	-	-
CON	BT-664	2,688,000	-	2,688,000	-	-	-	-	-
CON	LOCAL GEN FUND	280,000	280,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	557,200	557,200	-	-	-	-	-	-
<b>Total Funding</b>		<b>6,874,000</b>	<b>4,186,000</b>	<b>2,688,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SF-150007**





# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SF-970073      **Revision:** 2017-23      **Version:** 26      **Status:** ACCEPTED      **CTIPS ID:** 20600000427

**Sponsoring Agency:** SFMTA      **Implementing Agency:** SFMTA

**Trans. System:** TRANSIT      **Mode:**RAIL:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB

**Project Name:** SFMTA: Cable Car Vehicle Renovation Program      **Hwy Rte:**

**Proj Description:** San Francisco: Rehabilitate up to four Cable Car vehicles in one year - two undergoing reconstruction, one in major overhaul, and one in minor overhaul.

**Revision Reason:** Update the funding plan to reprogram \$255K in Bridge Tolls from FY17 to FY18 and \$261K in Bridge Tolls from FY17 to FY19 and add \$1M in FY18 CON 5337, \$1M in FY19 CON 5337 and \$1M in FY20 CON Bridge Tolls

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	8,678,853	8,678,853	-	-	-	-	-	-
CON	5309-T3	2,832,111	2,832,111	-	-	-	-	-	-
CON	5309-T4-FG	3,310,125	3,310,125	-	-	-	-	-	-
CON	5337-T4	2,880,000	2,880,000	-	-	-	-	-	-
CON	5337-T5	3,050,171	988,800	-	1,018,464	1,042,907	-	-	-
CON	BT-664	4,254,731	2,168,183	503,121	254,616	260,727	1,068,084	-	-
CON	LOCAL GEN FUND	2,864,822	2,864,822	-	-	-	-	-	-
CON	SALESTAX-MEASURE	762,825	762,825	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	180,000	180,000	-	-	-	-	-	-
CON	TCI	125,250	125,250	-	-	-	-	-	-
<b>Total Funding</b>		<b>28,938,888</b>	<b>24,790,969</b>	<b>503,121</b>	<b>1,273,080</b>	<b>1,303,634</b>	<b>1,068,084</b>	-	-

## CURRENT

**TIP ID:** SF-970073      **Revision:** 2017-08      **Version:** 25      **Status:** ACTIVE      **CTIPS ID:** 20600000427

**Sponsoring Agency:** SFMTA      **Implementing Agency:** SFMTA

**Trans. System:** TRANSIT      **Mode:**RAIL:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB

**Project Name:** SFMTA: Cable Car Vehicle Renovation Program      **Hwy Rte:**

**Proj Description:** San Francisco: Rehabilitate up to four Cable Car vehicles in one year - two undergoing reconstruction, one in major overhaul, and one in minor overhaul.

**Revision Reason:** Update the funding plan to add \$1M in AB-664 bridge toll funds for CON in FY17

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	8,678,853	8,678,853	-	-	-	-	-	-
CON	5309-T3	2,832,111	2,832,111	-	-	-	-	-	-
CON	5309-T4-FG	3,310,125	3,310,125	-	-	-	-	-	-
CON	5337-T4	2,880,000	2,880,000	-	-	-	-	-	-
CON	5337-T5	988,800	988,800	-	-	-	-	-	-
CON	BT-664	3,186,647	2,168,183	1,018,464	-	-	-	-	-
CON	LOCAL GEN FUND	2,864,822	2,864,822	-	-	-	-	-	-
CON	SALESTAX-MEASURE	762,825	762,825	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	180,000	180,000	-	-	-	-	-	-
CON	TCI	125,250	125,250	-	-	-	-	-	-
<b>Total Funding</b>		<b>25,809,433</b>	<b>24,790,969</b>	<b>1,018,464</b>	-	-	-	-	-

End of Project SF-970073

## Report of TIP Revision 2017-23 (By Phase & Fund Source)

### PROPOSED

**TIP ID:** SF-99T002      **Revision:** 2017-23      **Version:** 23      **Status:** ACCEPTED      **CTIPS ID:** 20600001467

**Sponsoring Agency:** SFMTA      **Implementing Agency:** SFMTA

**Trans. System:** TRANSIT      **Mode:**RAIL:100%      **Project Type:** OTHER      **Purpose:** MAINT/REHAB

**Project Name:** Cable Car Traction Power & Guideway Rehab      **Hwy Rte:**

**Proj Description:** SFMTA: Cable Car Traction Power and Guideway Rehab; Repair various guideway and infrastructure & make improvements to the cable car system.

**Revision Reason:** Update the funding plan to add \$1.25M in FY18 CON 5337, \$312.5K in FY18 CON Local, \$2M in FY19 CON 5337, \$500K in FY19 CON Local, and \$2M in FY20 Bridge Tolls

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PSE	5309-T3	1,000,000	1,000,000	-	-	-	-	-	-
CON	5307-T3	13,146,055	13,146,055	-	-	-	-	-	-
CON	5309-T3	33,016,901	33,016,901	-	-	-	-	-	-
CON	5309-T4-FG	3,076,000	3,076,000	-	-	-	-	-	-
CON	5337-T4	1,000,000	1,000,000	-	-	-	-	-	-
CON	5337-T5	5,250,000	2,000,000	-	1,250,000	2,000,000	-	-	-
CON	BT-664	3,745,000	1,007,000	738,000	-	-	2,000,000	-	-
CON	LOCAL GEN FUND	10,258,960	9,446,460	-	312,500	500,000	-	-	-
CON	PRIVATE	1,270,000	1,270,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	750,000	750,000	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	5,640,000	5,640,000	-	-	-	-	-	-
CON	STP-T2	638,000	638,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>78,790,916</b>	<b>71,990,416</b>	<b>738,000</b>	<b>1,562,500</b>	<b>2,500,000</b>	<b>2,000,000</b>	-	-

### CURRENT

**TIP ID:** SF-99T002      **Revision:** 2017-08      **Version:** 22      **Status:** ACTIVE      **CTIPS ID:** 20600001467

**Sponsoring Agency:** SFMTA      **Implementing Agency:** SFMTA

**Trans. System:** TRANSIT      **Mode:**RAIL:100%      **Project Type:** OTHER      **Purpose:** MAINT/REHAB

**Project Name:** Cable Car Traction Power & Guideway Rehab      **Hwy Rte:**

**Proj Description:** SFMTA: Cable Car Traction Power and Guideway Rehab; Repair various guideway and infrastructure & make improvements to the cable car system.

**Revision Reason:** Update the funding plan to add \$738K in AB-664 bridge toll funds for CON in FY17

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PSE	5309-T3	1,000,000	1,000,000	-	-	-	-	-	-
CON	5307-T3	13,146,055	13,146,055	-	-	-	-	-	-
CON	5309-T3	33,016,901	33,016,901	-	-	-	-	-	-
CON	5309-T4-FG	3,076,000	3,076,000	-	-	-	-	-	-
CON	5337-T4	1,000,000	1,000,000	-	-	-	-	-	-
CON	5337-T5	2,000,000	2,000,000	-	-	-	-	-	-
CON	BT-664	1,745,000	1,007,000	738,000	-	-	-	-	-
CON	LOCAL GEN FUND	9,446,460	9,446,460	-	-	-	-	-	-
CON	PRIVATE	1,270,000	1,270,000	-	-	-	-	-	-
CON	SALESTAX-MEASURE	750,000	750,000	-	-	-	-	-	-
CON	SALESTAX-TRANSIT	5,640,000	5,640,000	-	-	-	-	-	-
CON	STP-T2	638,000	638,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>72,728,416</b>	<b>71,990,416</b>	<b>738,000</b>	-	-	-	-	-

End of Project SF-99T002

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-050041      Revision: 2017-23      Version: 25      Status: ACCEPTED      CTIPS ID: 20600003626

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: SIGNAL      Purpose: MAINT/REHAB

Project Name: Caltrain: Signal/Communication Rehab. & Upgrades      Hwy Rte:

Proj Description: Caltrain: Systemwide: Rehabilitate existing signal system and upgrade/replace communication equipment.

Revision Reason: Update the funding plan to add \$819K in FY18 CON 5337, \$205K in FY18 CON Local, \$1.2M in FY19 CON 5337, \$300K in FY19 CON Local, \$1.2M in FY20 CON 5337, and \$300K in FY20 CON Local funds

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	9,494,660	9,494,660	-	-	-	-	-	-
CON	5309-T3	8,892,619	8,892,619	-	-	-	-	-	-
CON	5309-T4-FG	11,858,518	11,858,518	-	-	-	-	-	-
CON	5337-T4	1,713,437	1,713,437	-	-	-	-	-	-
CON	5337-T5	5,619,309	-	2,400,000	819,309	1,200,000	1,200,000	-	-
CON	LOCAL GEN FUND	9,614,337	8,209,509	600,000	204,828	300,000	300,000	-	-
<b>Total Funding</b>		<b>47,192,880</b>	<b>40,168,743</b>	<b>3,000,000</b>	<b>1,024,137</b>	<b>1,500,000</b>	<b>1,500,000</b>	-	-

**CURRENT**

TIP ID: SM-050041      Revision: 2017-05      Version: 24      Status: ACTIVE      CTIPS ID: 20600003626

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: SIGNAL      Purpose: MAINT/REHAB

Project Name: Caltrain: Signal/Communication Rehab. & Upgrades      Hwy Rte:

Proj Description: Caltrain: Systemwide: Rehabilitate existing signal system and upgrade/replace communication equipment.

Revision Reason: Update the funding plan to add \$1.2M in 5337 and \$300K in Local funds for CON in FY 17

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	9,494,660	9,494,660	-	-	-	-	-	-
CON	5309-T3	8,892,619	8,892,619	-	-	-	-	-	-
CON	5309-T4-FG	11,858,518	11,858,518	-	-	-	-	-	-
CON	5337-T4	1,713,437	1,713,437	-	-	-	-	-	-
CON	5337-T5	2,400,000	-	2,400,000	-	-	-	-	-
CON	LOCAL GEN FUND	8,809,509	8,209,509	600,000	-	-	-	-	-
<b>Total Funding</b>		<b>43,168,743</b>	<b>40,168,743</b>	<b>3,000,000</b>	-	-	-	-	-

End of Project SM-050041

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-130026      Revision: 2017-23      Version: 9      Status: ACCEPTED      CTIPS ID: 20600005771

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: COMMUTER RAIL      Purpose: SYSTMGMT

Project Name: Caltrain Control Point Installation      Hwy Rte:

Proj Description: Caltrain mainline: In San Carlos: Install a new control point (rail crossover)

Revision Reason: Update the funding plan to add \$44K in FY16 CON STP that is being transferred from SM-150007 and add \$5.7K in FY16 CON local funds

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
040

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	1,000,000	1,000,000	-	-	-	-	-	-
PE	STP-T4	1,375,566	1,375,566	-	-	-	-	-	-
CON	LOCAL GEN FUND	357,557	195,557	162,000	-	-	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	STP-T4	2,759,596	1,509,386	1,250,210	-	-	-	-	-
<b>Total Funding</b>		<b>5,492,719</b>	<b>4,080,509</b>	<b>1,412,210</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SM-130026      Revision: 2017-03      Version: 8      Status: ACTIVE      CTIPS ID: 20600005771

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain

Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: COMMUTER RAIL      Purpose: SYSTMGMT

Project Name: Caltrain Control Point Installation      Hwy Rte:

Proj Description: Caltrain mainline: In San Carlos: Install a new control point (rail crossover)

Revision Reason: Update the funding plan to change the source and program year for \$945K in CON funds from FY21 RTP-LRP to FY17 STP and add \$305K in FY17 CON STP and \$162K in FY17 CON Local funds

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	1,000,000	1,000,000	-	-	-	-	-	-
PE	STP-T4	1,375,566	1,375,566	-	-	-	-	-	-
CON	LOCAL GEN FUND	351,857	189,857	162,000	-	-	-	-	-
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	STP-T4	2,715,596	1,465,386	1,250,210	-	-	-	-	-
<b>Total Funding</b>		<b>5,443,019</b>	<b>4,030,809</b>	<b>1,412,210</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SM-130026

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SM-150007      Revision: 2017-23      Version: 4      Status: ACCEPTED      CTIPS ID: 20600005959

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain  
 Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: OTHER TRAV INFO      Purpose: SYSTMGMT  
 Project Name: Map Based Real-Time Train Display for Caltrain.com      Hwy Rte:  
 Proj Description: Caltrain: Provide map based real-time displays for customers on caltrain.com, and provide open-data for third-party developers.

Revision Reason: Update the funding plan to change the source for \$44K in CON funds from STP to Local as the federal funds are being transferred to SM-130026

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040

RTP Description: Regional Transit Capital - Existing Conditions  
 AQCTF Review: Reviewed  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	50,000	50,000	-	-	-	-	-	-
<b>Total Funding</b>		50,000	50,000	-	-	-	-	-	-

**CURRENT**

TIP ID: SM-150007      Revision: 2017-00      Version: 3      Status: ACTIVE      CTIPS ID: 20600005959

Sponsoring Agency: Caltrain      Implementing Agency: Caltrain  
 Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: OTHER TRAV INFO      Purpose: SYSTMGMT  
 Project Name: Map Based Real-Time Train Display for Caltrain.com      Hwy Rte:  
 Proj Description: Caltrain: Provide map based real-time displays for customers on caltrain.com, and provide open-data for third-party developers.

Revision Reason: 2017 TIP Update - Retain this project in the TIP for informational purposes as it is ongoing

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions  
 AQCTF Review: Reviewed  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	6,000	6,000	-	-	-	-	-	-
CON	STP-T4	44,000	44,000	-	-	-	-	-	-
<b>Total Funding</b>		50,000	50,000	-	-	-	-	-	-

End of Project SM-150007

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SM-150009      **Revision:** 2017-23      **Version:** 4      **Status:** ACCEPTED      **CTIPS ID:** 20600005972

**Sponsoring Agency:** San Carlos      **Implementing Agency:** San Carlos

**Trans. System:** LOCAL ROAD      **Mode:**BIKE/PED:100%      **Project Type:** BRIDGE      **Purpose:** EXPANSION

**Project Name:** US 101 Holly Pedestrian/Bicycle Overcrossing      **Hwy Rte:** 101

**Proj Description:** San Carlos: At the US-101/Holly St Interchange: Construct a grade-separated multipurpose path that will connect pedestrian and bicyclist on the west side of Highway 101 to the east side of Highway 101. Project is phased

**Revision Reason:** Update the funding plan to change the source for \$4.2M from RTP-LRP to ATP and for \$700K from RTP-LRP to CMAQ, add \$300K in CMAQ and reprogram funds between years and phases

**Primary RTP ID:** 17-06-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	300,000	300,000	-	-	-	-	-	-
PSE	LOCAL GEN FUND	300,000	300,000	-	-	-	-	-	-
PSE	TDA3	400,000	400,000	-	-	-	-	-	-
CON	ATP-REG	4,200,000	-	-	4,200,000	-	-	-	-
CON	CMAQ-T5	1,000,000	-	-	-	1,000,000	-	-	-
CON	LOCAL GEN FUND	200,000	-	-	-	200,000	-	-	-
CON	SALESTAX-MEASURE	1,000,000	-	-	1,000,000	-	-	-	-
CON-CE	LOCAL GEN FUND	350,000	-	-	350,000	-	-	-	-
<b>Total Funding</b>		<b>7,750,000</b>	<b>1,000,000</b>	<b>-</b>	<b>5,550,000</b>	<b>1,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

## CURRENT

**TIP ID:** SM-150009      **Revision:** 2017-00      **Version:** 3      **Status:** ACTIVE      **CTIPS ID:** 20600005972

**Sponsoring Agency:** San Carlos      **Implementing Agency:** San Carlos

**Trans. System:** LOCAL ROAD      **Mode:**BIKE/PED:100%      **Project Type:** BRIDGE      **Purpose:** EXPANSION

**Project Name:** US 101 Holly Pedestrian/Bicycle Overcrossing      **Hwy Rte:** 101

**Proj Description:** San Carlos: At the US-101/Holly St Interchange: Construct a grade-separated multipurpose path that will connect pedestrian and bicyclist on the west side of Highway 101 to the east side of Highway 101

**Revision Reason:** 2017 TIP Update - Update the funding plan to add \$1.35M in CON RTP-LRP

**Primary RTP ID:** 17-06-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	300,000	300,000	-	-	-	-	-	-
PSE	LOCAL GEN FUND	300,000	300,000	-	-	-	-	-	-
PSE	TDA3	400,000	400,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	200,000	-	200,000	-	-	-	-	-
CON	RTP-LRP	4,900,000	-	-	-	-	-	4,900,000	-
CON	SALESTAX-MEASURE	1,000,000	-	1,000,000	-	-	-	-	-
CON-CE	LOCAL GEN FUND	350,000	-	350,000	-	-	-	-	-
<b>Total Funding</b>		<b>7,450,000</b>	<b>1,000,000</b>	<b>1,550,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,900,000</b>	<b>-</b>

End of Project SM-150009

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SM-170009      **Revision:** 2017-23      **Version:** 2      **Status:** ACCEPTED      **CTIPS ID:** 20600006268

**Sponsoring Agency:** Woodside      **Implementing Agency:** Woodside

**Trans. System:** STATE HWY      **Mode:**BIKE/PED:70% | AUTO:30%      **Project Type:** MULTI-USE TRAIL      **Purpose:** SYSTMGMT

**Project Name:** Woodside School Safety Pathway Phase 3      **Hwy Rte:** 84

**Proj Description:** Woodside: Along SR-84 from Woodside Elementary to west of the intersection with Canada Rd: Create a pathway, paved shoulders for bikes and extend the current multi-use pathway improvements; near Woodside Elementary: implement bike/ped safety improvements

**Revision Reason:** Update the funding plan to reprogram \$528K in CON ATP funds from FY20 to FY19, reprogram \$136K in CON funds from FY20 to FY19 and change the source from Local to CMAQ-OBAG2 funds, and add \$6K in Local funds

**Primary RTP ID:** 17-06-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	23,000	-	-	23,000	-	-	-	-
PSE	LOCAL GEN FUND	63,000	-	-	63,000	-	-	-	-
ROW-SUR	LOCAL GEN FUND	5,000	-	-	5,000	-	-	-	-
CON	ATP-REG	528,000	-	-	-	528,000	-	-	-
CON	CMAQ-T5	136,000	-	-	-	136,000	-	-	-
<b>Total Funding</b>		<b>755,000</b>	<b>-</b>	<b>-</b>	<b>91,000</b>	<b>664,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

## CURRENT

**TIP ID:** SM-170009      **Revision:** 2017-13      **Version:** 1      **Status:** ACTIVE      **CTIPS ID:** 20600006268

**Sponsoring Agency:** Woodside      **Implementing Agency:** Woodside

**Trans. System:** STATE HWY      **Mode:**BIKE/PED:70% | AUTO:30%      **Project Type:** MULTI-USE TRAIL      **Purpose:** SYSTMGMT

**Project Name:** Woodside School Safety Pathway Phase 3      **Hwy Rte:** 84

**Proj Description:** Woodside: Along SR-84 from Woodside Elementary to west of the intersection with Canada Rd: Create a pathway, paved shoulders for bikes and extend the current multi-use pathway improvements; near Woodside Elementary: implement bike/ped safety improvements

**Revision Reason:** Amend a new exempt project into the TIP with \$528K in ATP funds and \$221K in Local funds

**Primary RTP ID:** 17-06-0001      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** PR

**RTP Description:** Bicycle and Pedestrian Program

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	20,000	-	-	20,000	-	-	-	-
PSE	LOCAL GEN FUND	60,000	-	-	30,000	30,000	-	-	-
ROW-SUR	LOCAL GEN FUND	5,000	-	-	-	-	5,000	-	-
CON	ATP-REG	528,000	-	-	-	-	528,000	-	-
CON	LOCAL GEN FUND	136,000	-	-	-	-	136,000	-	-
<b>Total Funding</b>		<b>749,000</b>	<b>-</b>	<b>-</b>	<b>50,000</b>	<b>30,000</b>	<b>669,000</b>	<b>-</b>	<b>-</b>

End of Project SM-170009



# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SOL010007      **Revision:** 2017-23      **Version:** 24      **Status:** ACCEPTED      **CTIPS ID:** 20600002030  
**Sponsoring Agency:** Vacaville      **Implementing Agency:** Vacaville  
**Trans. System:** TRANSIT      **Mode:** BUS:100%      **Project Type:** OTHER      **Purpose:** OPERATIONS  
**Project Name:** Vacaville Transit: Operating Assistance      **Hwy Rte:** 80  
**Proj Description:** Vacaville Transit: System-wide: Operating Assistance  
**Revision Reason:** Update the funding plan to add \$930K in both 5307 and TDA for FY18 CON, \$890K in FY19 CON 5307, \$900K in FY19 CON TDA, \$890K in FY20 CON 5307 and \$900K in FY20 CON Local  
**Primary RTP ID:** 17-10-0027      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA  
**RTP Description:** Regional Transit Operations  
**AQCTF Review:** Reviewed  
**AQ Description:** EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T2	943,060	943,060	-	-	-	-	-	-
CON	5307-T3	2,823,743	2,823,743	-	-	-	-	-	-
CON	5307-T4	5,404,315	5,404,315	-	-	-	-	-	-
CON	5307-T5	4,545,000	985,000	850,000	930,000	890,000	890,000	-	-
CON	LOCAL GEN FUND	7,463,570	7,463,570	-	-	-	-	-	-
CON	TDA4/8	5,429,145	1,849,145	850,000	930,000	900,000	900,000	-	-
<b>Total Funding</b>		<b>26,608,833</b>	<b>19,468,833</b>	<b>1,700,000</b>	<b>1,860,000</b>	<b>1,790,000</b>	<b>1,790,000</b>	-	-

## CURRENT

**TIP ID:** SOL010007      **Revision:** 2017-08      **Version:** 23      **Status:** ACTIVE      **CTIPS ID:** 20600002030  
**Sponsoring Agency:** Vacaville      **Implementing Agency:** Vacaville  
**Trans. System:** TRANSIT      **Mode:** BUS:100%      **Project Type:** OTHER      **Purpose:** OPERATIONS  
**Project Name:** Vacaville Transit: Operating Assistance      **Hwy Rte:** 80  
**Proj Description:** Vacaville Transit: Operating Assistance  
**Revision Reason:** Update the funding plan to add \$850K in 5307 and \$850K in TDA funds for CON in FY 17  
**Primary RTP ID:** 17-10-0027      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA  
**RTP Description:** Regional Transit Operations  
**AQCTF Review:** Reviewed  
**AQ Description:** EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T2	943,060	943,060	-	-	-	-	-	-
CON	5307-T3	2,823,743	2,823,743	-	-	-	-	-	-
CON	5307-T4	5,404,315	5,404,315	-	-	-	-	-	-
CON	5307-T5	1,835,000	985,000	850,000	-	-	-	-	-
CON	LOCAL GEN FUND	7,463,570	7,463,570	-	-	-	-	-	-
CON	TDA4/8	2,699,145	1,849,145	850,000	-	-	-	-	-
<b>Total Funding</b>		<b>21,168,833</b>	<b>19,468,833</b>	<b>1,700,000</b>	-	-	-	-	-

End of Project SOL010007

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SOL090034      **Revision:** 2017-23      **Version:** 18      **Status:** ACCEPTED      **CTIPS ID:** 20600004788

**Sponsoring Agency:** SolTrans      **Implementing Agency:** SolTrans

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB

**Project Name:** SolTrans: Bus Replacement (Alternative Fuel)      **Hwy Rte:**

**Proj Description:** SolTrans: Replace eight 45' MCI commuter coaches as they reach their useful life.

**Revision Reason:** Update the funding plan to add \$2M in FY18 CON 5307, \$374K in FY18 CON 5339, \$521K in FY18 CON Local, \$382K in FY19 CON 5339, \$84K in FY19 CON Local, \$390K in FY20 CON 5339 and \$86K in FY20 CON Local

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	446,983	446,983	-	-	-	-	-	-
CON	5307-T5	6,260,752	2,436,729	1,824,023	2,000,000	-	-	-	-
CON	5309-T3-BUS	1,260,000	1,260,000	-	-	-	-	-	-
CON	5339-T5	1,872,965	360,668	366,316	374,009	381,937	390,035	-	-
CON	CMAQ-T4	399,223	-	399,223	-	-	-	-	-
CON	LOCAL GEN FUND	2,162,139	890,943	580,613	521,125	83,840	85,618	-	-
CON	PROP-1B	1,559,402	1,559,402	-	-	-	-	-	-
<b>Total Funding</b>		<b>13,961,464</b>	<b>6,954,725</b>	<b>3,170,175</b>	<b>2,895,134</b>	<b>465,777</b>	<b>475,653</b>	-	-

## CURRENT

**TIP ID:** SOL090034      **Revision:** 2017-12      **Version:** 17      **Status:** ACTIVE      **CTIPS ID:** 20600004788

**Sponsoring Agency:** SolTrans      **Implementing Agency:** SolTrans

**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB

**Project Name:** SolTrans: Bus Replacement (Alternative Fuel)      **Hwy Rte:**

**Proj Description:** SolTrans: Replace eight 45' MCI commuter coaches as they reach their useful life.

**Revision Reason:** Update the funding plan to change the source for \$1.9K in funds for CON FY17 from 5307 to 5339

**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA

**RTP Description:** Regional Transit Capital - Existing Conditions

**AQCTF Review:** Reviewed

**AQ Description:** EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	446,983	446,983	-	-	-	-	-	-
CON	5307-T5	4,260,752	2,436,729	1,824,023	-	-	-	-	-
CON	5309-T3-BUS	1,260,000	1,260,000	-	-	-	-	-	-
CON	5339-T5	726,984	360,668	366,316	-	-	-	-	-
CON	CMAQ-T4	399,223	-	399,223	-	-	-	-	-
CON	LOCAL GEN FUND	1,471,556	890,943	580,613	-	-	-	-	-
CON	PROP-1B	1,559,402	1,559,402	-	-	-	-	-	-
<b>Total Funding</b>		<b>10,124,900</b>	<b>6,954,725</b>	<b>3,170,175</b>	-	-	-	-	-

End of Project SOL090034

## Report of TIP Revision 2017-23 (By Phase & Fund Source)

### PROPOSED

TIP ID: SOL110025      Revision: 2017-23      Version: 14      Status: ACCEPTED      CTIPS ID: 20600005262

Sponsoring Agency: SolTrans      Implementing Agency: SolTrans

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: SolTrans: ADA Paratransit Operating Subsidy      Hwy Rte:

Proj Description: SolTrans: ADA Paratransit Operating Subsidy

Revision Reason: Update the funding plan to add \$296K in FY18 CON 5307, \$74K in FY18 CON Local, \$302K in FY19 CON 5307, \$75K in FY19 CON Local, \$308K in FY20 5307, and \$77K in FY20 CON Local

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
040

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	2,152,188	2,152,188	-	-	-	-	-	-
CON	5307-T5	1,519,740	-	614,522	295,598	301,696	307,924	-	-
CON	LOCAL GEN FUND	917,983	538,047	153,631	73,900	75,424	76,981	-	-
<b>Total Funding</b>		<b>4,589,911</b>	<b>2,690,235</b>	<b>768,153</b>	<b>369,498</b>	<b>377,120</b>	<b>384,905</b>	-	-

### CURRENT

TIP ID: SOL110025      Revision: 2017-05      Version: 13      Status: ACTIVE      CTIPS ID: 20600005262

Sponsoring Agency: SolTrans      Implementing Agency: SolTrans

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: SolTrans: ADA Paratransit Operating Subsidy      Hwy Rte:

Proj Description: SolTrans: ADA Paratransit Operating Subsidy

Revision Reason: Update the funding plan to add \$290K in 5307 and \$72K in Local funds for CON FY 17

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	2,152,188	2,152,188	-	-	-	-	-	-
CON	5307-T5	614,522	-	614,522	-	-	-	-	-
CON	LOCAL GEN FUND	691,678	538,047	153,631	-	-	-	-	-
<b>Total Funding</b>		<b>3,458,388</b>	<b>2,690,235</b>	<b>768,153</b>	-	-	-	-	-

End of Project SOL110025

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SOL110041      Revision: 2017-23      Version: 14      Status: ACCEPTED      CTIPS ID: 20600005438

Sponsoring Agency: Fairfield      Implementing Agency: Fairfield

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: REGIONAL BUS      Purpose: MAINT/REHAB

Project Name: Fairfield-Suisun Intercity/Local Bus Replacement      Hwy Rte:

Proj Description: Fairfield: Systemwide: Replace local/intercity buses that have exceeded their expected useful life.

Revision Reason: Update the funding plan to add \$275K in FY18 CON 5339, \$69K in FY18 CON TDA, \$281K in FY19 CON 5339, \$70K in FY19 CON TDA, \$287K in FY20 CON 5339, and \$72K in FY20 CON TDA

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5339	1,044,563	-	1,044,563	-	-	-	-	-
CON	5339-T5	1,374,845	-	532,096	275,044	280,875	286,830	-	-
CON	CMAQ-T4	1,333,719	-	-	1,333,719	-	-	-	-
CON	STA-POP	581,467	-	-	581,467	-	-	-	-
CON	TDA4	2,775,318	-	394,167	2,381,151	-	-	-	-
CON	TDA4/8	210,688	-	-	68,761	70,219	71,708	-	-
<b>Total Funding</b>		<b>7,320,600</b>	<b>-</b>	<b>1,970,826</b>	<b>4,640,142</b>	<b>351,094</b>	<b>358,538</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SOL110041      Revision: 2017-17      Version: 13      Status: ACTIVE      CTIPS ID: 20600005438

Sponsoring Agency: Fairfield      Implementing Agency: Fairfield

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: REGIONAL BUS      Purpose: MAINT/REHAB

Project Name: Fairfield-Suisun Intercity/Local Bus Replacement      Hwy Rte:

Proj Description: Fairfield: Systemwide: Replace local/intercity buses that have exceeded their expected useful life.

Revision Reason: Update the funding plan to add \$1,423 in 5339 funds and \$356 in TDA funds to CON FY17

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5339	1,044,563	-	1,044,563	-	-	-	-	-
CON	5339-T5	532,096	-	532,096	-	-	-	-	-
CON	CMAQ-T4	1,333,719	-	-	1,333,719	-	-	-	-
CON	STA-POP	581,467	-	-	581,467	-	-	-	-
CON	TDA4	2,775,318	-	394,167	2,381,151	-	-	-	-
<b>Total Funding</b>		<b>6,267,163</b>	<b>-</b>	<b>1,970,826</b>	<b>4,296,337</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SOL110041**

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SOL130017      Revision: 2017-23      Version: 5      Status: ACCEPTED      CTIPS ID: 20600005767

Sponsoring Agency: Vacaville      Implementing Agency: Vacaville

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: SYSTMGMT

Project Name: Transit Marketing and Public Outreach      Hwy Rte: 80

Proj Description: Vacaville: Citywide: Marketing and public outreach of City Coach transit benefits

Revision Reason: Update the funding plan to change the source for \$171K from CMAQ to Local as the CMAQ funding was programmed on SOL110041 in a prior revision

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	171,388	-	171,388	-	-	-	-	-
CON	TDA4/8	44,000	-	44,000	-	-	-	-	-
<b>Total Funding</b>		<b>215,388</b>	<b>-</b>	<b>215,388</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SOL130017      Revision: 2017-00      Version: 4      Status: ACTIVE      CTIPS ID: 20600005767

Sponsoring Agency: Vacaville      Implementing Agency: Vacaville

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: SYSTMGMT

Project Name: Transit Marketing and Public Outreach      Hwy Rte: 80

Proj Description: Vacaville: Citywide: Marketing and public outreach of City Coach transit benefits

Revision Reason: 2017 TIP Update

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Grants for training and research programs

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	CMAQ-T4	171,388	-	171,388	-	-	-	-	-
CON	TDA4/8	44,000	-	44,000	-	-	-	-	-
<b>Total Funding</b>		<b>215,388</b>	<b>-</b>	<b>215,388</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SOL130017

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

**TIP ID:** SON030005      **Revision:** 2017-23      **Version:** 32      **Status:** ACCEPTED      **CTIPS ID:** 20600002450  
**Sponsoring Agency:** Son Co Transit      **Implementing Agency:** Son Co Transit  
**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB  
**Project Name:** Sonoma Co Transit: Preventive Maintenance Program      **Hwy Rte:**  
**Proj Description:** Sonoma County Transit: Preventive maintenance program for agency fleet.  
**Revision Reason:** Update the funding plan to add \$1.3M in FY18 CON 5307, \$320K in FY18 CON Local, \$1.3M in FY19 CON 5307, \$320K in FY19 CON Local, \$1.3M in FY20 CON 5307, and \$320K in FY20 CON Local  
**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2      **RTP Cost:** \$0      **Review:** AA  
**RTP Description:** Regional Transit Capital - Existing Conditions  
**AQCTF Review:** Reviewed  
**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	5,174,513	5,174,513	-	-	-	-	-	-
CON	5307-T4	6,132,315	6,132,315	-	-	-	-	-	-
CON	5307-T5	6,371,112	1,251,112	1,280,000	1,280,000	1,280,000	1,280,000	-	-
CON	LOCAL GEN FUND	5,091,462	3,811,462	320,000	320,000	320,000	320,000	-	-
<b>Total Funding</b>		<b>22,769,402</b>	<b>16,369,402</b>	<b>1,600,000</b>	<b>1,600,000</b>	<b>1,600,000</b>	<b>1,600,000</b>	-	-

## CURRENT

**TIP ID:** SON030005      **Revision:** 2017-08      **Version:** 31      **Status:** ACTIVE      **CTIPS ID:** 20600002450  
**Sponsoring Agency:** Son Co Transit      **Implementing Agency:** Son Co Transit  
**Trans. System:** TRANSIT      **Mode:**BUS:100%      **Project Type:** ROLLING STOCK      **Purpose:** MAINT/REHAB  
**Project Name:** Sonoma Co Transit: Preventive Maintenance Program      **Hwy Rte:**  
**Proj Description:** Sonoma County Transit: Preventive maintenance program for agency fleet.  
**Revision Reason:** Update the funding plan to add \$1.28M in 5307 and \$320K in Local funds to CON in FY 17  
**Primary RTP ID:** 17-10-0026      **Sec. RTP ID:**      **RTP Cycle:** PLANBAYAREA2040      **RTP Cost:** \$0      **Review:** AA  
**RTP Description:** Regional Transit Capital - Existing Conditions  
**AQCTF Review:** Reviewed  
**AQ Description:** EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	5,174,513	5,174,513	-	-	-	-	-	-
CON	5307-T4	6,132,315	6,132,315	-	-	-	-	-	-
CON	5307-T5	2,531,112	1,251,112	1,280,000	-	-	-	-	-
CON	LOCAL GEN FUND	4,131,462	3,811,462	320,000	-	-	-	-	-
<b>Total Funding</b>		<b>17,969,402</b>	<b>16,369,402</b>	<b>1,600,000</b>	-	-	-	-	-

End of Project SON030005

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: SON090002      Revision: 2017-23      Version: 21      Status: ACCEPTED      CTIPS ID: 20600004354

Sponsoring Agency: SMART      Implementing Agency: SMART  
 Trans. System: TRANSIT      Mode:RAIL:100%      Project Type: COMMUTER RAIL      Purpose: EXPANSION  
 Project Name: Sonoma Marin Area Rail Corridor      Hwy Rte:  
 Proj Description: Between Sonoma and Marin Counties: Implement passenger rail service and non-motorized pathway on NWP rail line. Project also references RTP ID 22001  
 Revision Reason: Update the funding plan to remove \$127 in FY17 CON 5309 funds, add \$1.5M in ATP funds, add \$400K OBAG2-CMAQ funds, and add \$400K in Local funds  
 Primary RTP ID: 17-03-0015      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040  
 RTP Description: SMART Downtown San Rafael to Larkspur Rail Extension  
 AQCTF Review: Reviewed  
 AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	SALESTAX-MEASURE	350,000	350,000	-	-	-	-	-	-
ENV	TCRP	12,050,000	12,050,000	-	-	-	-	-	-
PSE	AB1171-AB144	750,000	750,000	-	-	-	-	-	-
PSE	P116	5,000,000	5,000,000	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	22,556,000	22,556,000	-	-	-	-	-	-
PSE	TCRP	24,800,000	24,800,000	-	-	-	-	-	-
PE	5309-T3-NRS	4,460,000	4,460,000	-	-	-	-	-	892,000
PE	5339	427,500	427,500	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	16,600,000	16,600,000	-	-	-	-	-	-
ROW	TCRP	150,000	150,000	-	-	-	-	-	-
CON	5309-T5-SS	20,032,873	-	20,032,873	-	-	-	-	-
CON	AB1171-AB144	9,400,000	9,400,000	-	-	-	-	-	-
CON	ATP-STATE	1,461,000	-	-	1,461,000	-	-	-	-
CON	BT-RM1	15,000,000	15,000,000	-	-	-	-	-	-
CON	BT-RM2	43,999,025	30,099,025	13,900,000	-	-	-	-	-
CON	CMAQ-T4	6,100,000	6,100,000	-	-	-	-	-	699,670
CON	CMAQ-T5	400,000	-	-	-	400,000	-	-	-
CON	EARMARK-T2	10,849,620	10,849,620	-	-	-	-	-	-
CON	EARMARK-T5	3,205,079	-	-	-	3,205,079	-	-	-
CON	FEDERAL-OTHER	3,000,000	-	3,000,000	-	-	-	-	-
CON	LOCAL GEN FUND	400,000	-	-	-	400,000	-	-	-
CON	P116	23,000,000	23,000,000	-	-	-	-	-	-
CON	PROP-1B	8,322,000	8,322,000	-	-	-	-	-	-
CON	RIP-T4	4,043,000	4,043,000	-	-	-	-	-	463,732
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	348,466,000	348,466,000	-	-	-	-	-	-
CON	STATE-OTHER	700,000	700,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>585,522,097</b>	<b>543,123,145</b>	<b>36,932,873</b>	<b>1,461,000</b>	<b>4,005,079</b>	<b>-</b>	<b>-</b>	<b>2,055,402</b>

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**CURRENT**

<b>TIP ID:</b> SON090002	<b>Revision:</b> 2017-07	<b>Version:</b> 20	<b>Status:</b> ACTIVE	<b>CTIPS ID:</b> 20600004354
<b>Sponsoring Agency:</b> SMART		<b>Implementing Agency:</b> SMART		
<b>Trans. System:</b> TRANSIT	<b>Mode:</b> RAIL:100%	<b>Project Type:</b> COMMUTER RAIL	<b>Purpose:</b> EXPANSION	
<b>Project Name:</b>	Sonoma Marin Area Rail Corridor			<b>Hwy Rte:</b>
<b>Proj Description:</b>	Between Sonoma and Marin Counties: Implement passenger rail service and non-motorized pathway on NWP rail line. Project also references RTP ID 22001			
<b>Revision Reason:</b>	Update the funding plan to reprogram \$13.9M in CON RM2 from FY16 to FY17; reprogram \$20M in CON 5309 from FY16 to FY17 and add \$33K in 5309, add \$5K in repurposed Earmark funds to CON FY19; remove a total of \$1.5M in Sales tax from CON FY17 and FY18			
<b>Primary RTP ID:</b> 17-03-0015	<b>Sec. RTP ID:</b>	<b>RTP Cycle:</b> PLANBAYAREA2040	<b>RTP Cost:</b> \$0	<b>Review:</b> AA
<b>RTP Description:</b>	SMART Downtown San Rafael to Larkspur Rail Extension			
<b>AQCTF Review:</b>	Reviewed			
<b>AQ Description:</b>	NON-EXEMPT			

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	SALESTAX-MEASURE	350,000	350,000	-	-	-	-	-	-
ENV	TCRP	12,050,000	12,050,000	-	-	-	-	-	-
PSE	AB1171-AB144	750,000	750,000	-	-	-	-	-	-
PSE	P116	5,000,000	5,000,000	-	-	-	-	-	-
PSE	SALESTAX-MEASURE	22,556,000	22,556,000	-	-	-	-	-	-
PSE	TCRP	24,800,000	24,800,000	-	-	-	-	-	-
PE	5309-T3-NRS	4,460,000	4,460,000	-	-	-	-	-	892,000
PE	5339	427,500	427,500	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	16,600,000	16,600,000	-	-	-	-	-	-
ROW	TCRP	150,000	150,000	-	-	-	-	-	-
CON	5309-T5-SS	20,033,000	-	20,033,000	-	-	-	-	-
CON	AB1171-AB144	9,400,000	9,400,000	-	-	-	-	-	-
CON	BT-RM1	15,000,000	15,000,000	-	-	-	-	-	-
CON	BT-RM2	43,999,025	30,099,025	13,900,000	-	-	-	-	-
CON	CMAQ-T4	6,100,000	6,100,000	-	-	-	-	-	699,670
CON	EARMARK-T2	10,849,620	10,849,620	-	-	-	-	-	-
CON	EARMARK-T5	3,205,079	-	-	-	3,205,079	-	-	-
CON	FEDERAL-OTHER	3,000,000	-	3,000,000	-	-	-	-	-
CON	P116	23,000,000	23,000,000	-	-	-	-	-	-
CON	PROP-1B	8,322,000	8,322,000	-	-	-	-	-	-
CON	RIP-T4	4,043,000	4,043,000	-	-	-	-	-	463,732
CON	RTP-LRP	-	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	348,466,000	348,466,000	-	-	-	-	-	-
CON	STATE-OTHER	700,000	700,000	-	-	-	-	-	-
<b>Total Funding</b>		<b>583,261,224</b>	<b>543,123,145</b>	<b>36,933,000</b>	<b>-</b>	<b>3,205,079</b>	<b>-</b>	<b>-</b>	<b>2,055,402</b>

End of Project SON090002



**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: SON090023      Revision: 2017-23      Version: 19      Status: ACCEPTED      CTIPS ID: 20600004555

Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT      Mode:BUS:100%      Project Type: LOCAL BUS      Purpose: OPERATIONS

Project Name: Santa Rosa CityBus: Operating Assistance      Hwy Rte:

Proj Description: Santa Rosa CityBus: System-wide: Operating Assistance to Transit Agency

Revision Reason: Update the funding plan to add \$1.6M in both 5307 and Local funds for FY18 CON

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
040

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	1,318,000	1,318,000	-	-	-	-	-	-
CON	5307-T4	8,979,977	8,979,977	-	-	-	-	-	-
CON	5307-T5	4,465,784	1,324,057	1,526,857	1,614,870	-	-	-	-
CON	LOCAL GEN FUND	13,445,591	10,303,864	1,526,857	1,614,870	-	-	-	-
CON	TDA4	1,318,170	1,318,170	-	-	-	-	-	-
<b>Total Funding</b>		<b>29,527,522</b>	<b>23,244,068</b>	<b>3,053,714</b>	<b>3,229,740</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SON090023      Revision: 2017-08      Version: 18      Status: ACTIVE      CTIPS ID: 20600004555

Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT      Mode:BUS:100%      Project Type: LOCAL BUS      Purpose: OPERATIONS

Project Name: Santa Rosa CityBus: Operating Assistance      Hwy Rte:

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

Revision Reason: Update the funding plan to add \$1.5M in both 5307 and local funds to CON FY 17

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	1,318,000	1,318,000	-	-	-	-	-	-
CON	5307-T4	8,979,977	8,979,977	-	-	-	-	-	-
CON	5307-T5	2,850,914	1,324,057	1,526,857	-	-	-	-	-
CON	LOCAL GEN FUND	11,830,721	10,303,864	1,526,857	-	-	-	-	-
CON	TDA4	1,318,170	1,318,170	-	-	-	-	-	-
<b>Total Funding</b>		<b>26,297,782</b>	<b>23,244,068</b>	<b>3,053,714</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SON090023

# Report of TIP Revision 2017-23 (By Phase & Fund Source)

## PROPOSED

TIP ID: SON090024      Revision: 2017-23      Version: 21      Status: ACCEPTED      CTIPS ID: 20600004561

Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: MAINT/REHAB

Project Name: Santa Rosa CityBus: Preventative Maintenance      Hwy Rte:

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

Revision Reason: Update the funding plan to add \$533K in FY18 CON 5307 and \$133K in FY18 CON Local funds

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
040

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	397,048	397,048	-	-	-	-	-	-
CON	5307-T4	7,242,247	7,242,247	-	-	-	-	-	-
CON	5307-T5	1,388,826	400,000	455,861	532,965	-	-	-	-
CON	LOCAL GEN FUND	1,633,156	1,385,914	114,000	133,242	-	-	-	-
CON	TDA4	881,729	881,729	-	-	-	-	-	-
<b>Total Funding</b>		<b>11,543,006</b>	<b>10,306,938</b>	<b>569,861</b>	<b>666,207</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

## CURRENT

TIP ID: SON090024      Revision: 2017-08      Version: 20      Status: ACTIVE      CTIPS ID: 20600004561

Sponsoring Agency: SantaRosa Bus      Implementing Agency: SantaRosa Bus

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: LOCAL BUS      Purpose: MAINT/REHAB

Project Name: Santa Rosa CityBus: Preventative Maintenance      Hwy Rte:

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

Revision Reason: Update the funding plan to add \$456K in 5307 and \$114K in local funds to CON FY 17

Primary RTP ID: 17-10-0026      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	397,048	397,048	-	-	-	-	-	-
CON	5307-T4	7,242,247	7,242,247	-	-	-	-	-	-
CON	5307-T5	855,861	400,000	455,861	-	-	-	-	-
CON	LOCAL GEN FUND	1,499,914	1,385,914	114,000	-	-	-	-	-
CON	TDA4	881,729	881,729	-	-	-	-	-	-
<b>Total Funding</b>		<b>10,876,799</b>	<b>10,306,938</b>	<b>569,861</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SON090024

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SON150007      Revision: 2017-23      Version: 7      Status: ACCEPTED      CTIPS ID: 20600005907

Sponsoring Agency: Petaluma      Implementing Agency: Petaluma

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: Petaluma Transit: ADA Set-Aside      Hwy Rte:

Proj Description: Petaluma Transit: Annual ADA Set-Aside

Revision Reason: Update the funding plan to add \$92K in 5307 and \$23K in TDA funds to CON FY 18

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	82,649	82,649	-	-	-	-	-	-
CON	5307-T5	266,626	84,261	90,340	92,025	-	-	-	-
CON	LOCAL GEN FUND	41,728	41,728	-	-	-	-	-	-
CON	TDA4	45,591	-	22,585	23,006	-	-	-	-
<b>Total Funding</b>		<b>436,594</b>	<b>208,638</b>	<b>112,925</b>	<b>115,031</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SON150007      Revision: 2017-08      Version: 6      Status: ACTIVE      CTIPS ID: 20600005907

Sponsoring Agency: Petaluma      Implementing Agency: Petaluma

Trans. System: TRANSIT      Mode: BUS:100%      Project Type: PARATRANSIT      Purpose: OPERATIONS

Project Name: Petaluma Transit: ADA Set-Aside      Hwy Rte:

Proj Description: Petaluma Transit: Annual ADA Set-Aside

Revision Reason: Update the funding plan to add \$90K in 5307 and \$22K in local funds to CON FY 17

Primary RTP ID: 17-10-0027      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA

RTP Description: Regional Transit Operations

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T4	82,649	82,649	-	-	-	-	-	-
CON	5307-T5	174,601	84,261	90,340	-	-	-	-	-
CON	LOCAL GEN FUND	41,728	41,728	-	-	-	-	-	-
CON	TDA4	22,585	-	22,585	-	-	-	-	-
<b>Total Funding</b>		<b>321,563</b>	<b>208,638</b>	<b>112,925</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

End of Project SON150007

**Report of TIP Revision 2017-23  
(By Phase & Fund Source)**

**PROPOSED**

TIP ID: SON170002      Revision: 2017-23      Version: 4      Status: PROPOSED      CTIPS ID: 20600006092

Sponsoring Agency: MTC      Implementing Agency: Son Co TA  
 Trans. System: LOCAL ROAD      Mode: PLANNING:100%      Project Type: PLANNING      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Sonoma      Hwy Rte:  
 Proj Description: Sonoma County: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update the funding plan to reprogram \$1.2M in PE STP and \$153K in Local from FY18 to FY19  
 Primary RTP ID: 17-10-0023      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: PR  
 040  
 RTP Description: Local Streets and Roads - Operations  
 AQCTF Review: Reviewed  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	RIP-T4	847,000	-	343,000	504,000	-	-	-	-
PE	LOCAL GEN FUND	648,181	-	495,181	-	153,000	-	-	-
PE	STP-T5	5,000,000	-	3,822,000	-	1,178,000	-	-	-
<b>Total Funding</b>		<b>6,495,181</b>	<b>-</b>	<b>4,660,181</b>	<b>504,000</b>	<b>1,331,000</b>	<b>-</b>	<b>-</b>	<b>-</b>

**CURRENT**

TIP ID: SON170002      Revision: 2017-21      Version: 3      Status: ACTIVE      CTIPS ID: 20600006092

Sponsoring Agency: MTC      Implementing Agency: Son Co TA  
 Trans. System: LOCAL ROAD      Mode: PLANNING:100%      Project Type: PLANNING      Purpose: SYSTMGMT  
 Project Name: Regional Planning Activities and PPM - Sonoma      Hwy Rte:  
 Proj Description: Sonoma County: Regional Planning Activities and Planning, Programming and Monitoring (PPM)  
 Revision Reason: Update the funding plan to add \$1.2M in PE OBAG2-STP and \$153K in Other Local funds  
 Primary RTP ID: 17-10-0023      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: PR  
 RTP Description: Local Streets and Roads - Operations  
 AQCTF Review: Reviewed  
 AQ Description: EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	RIP-T4	847,000	-	343,000	504,000	-	-	-	-
PE	LOCAL GEN FUND	648,181	-	495,181	153,000	-	-	-	-
PE	STP-T5	5,000,000	-	3,822,000	1,178,000	-	-	-	-
<b>Total Funding</b>		<b>6,495,181</b>	<b>-</b>	<b>4,660,181</b>	<b>1,835,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**End of Project SON170002**

**Report of TIP Revision 2017-23**  
(By Phase & Fund Source)

**PROPOSED**

TIP ID: VAR170021      Revision: 2017-23      Version: 3      Status: ACCEPTED      CTIPS ID: 20600006289

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: STATE HWY      Mode: AUTO:100%      Project Type: FREEWAY      Purpose: SYSTMGMT  
 Project Name: Freeway Performance Program: I-880 Corridor      Hwy Rte: 880  
 Proj Description: Alameda & Santa Clara Counties: I-880 from SR-237 to Hegenberger; Deliver operational strategies including adaptive ramp metering, advanced tech, arterial/transit priority signal upgrades & higher vehicle occupancy strategies  
 Revision Reason: Update the funding plan to clarify the phase for \$1M in FY18 funds with no change to the type or scope of work  
 Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2      RTP Cost: \$0      Review: AA  
 040  
 RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
 AQCTF Review: Review Pending  
 AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	STP-T5	3,000,000	-	-	1,000,000	2,000,000	-	-	344,100
<b>Total Funding</b>		3,000,000	-	-	1,000,000	2,000,000	-	-	344,100

**CURRENT**

TIP ID: VAR170021      Revision: 2017-20      Version: 2      Status: ACTIVE      CTIPS ID: 20600006289

Sponsoring Agency: MTC      Implementing Agency: MTC  
 Trans. System: STATE HWY      Mode: AUTO:100%      Project Type: FREEWAY      Purpose: SYSTMGMT  
 Project Name: Freeway Performance Program: I-880 Corridor      Hwy Rte: 880  
 Proj Description: Alameda & Santa Clara Counties: I-880 from SR-237 to Hegenberger; Deliver operational strategies including adaptive ramp metering, advanced tech, arterial/transit priority signal upgrades & higher vehicle occupancy strategies  
 Revision Reason: Update the funding plan to reprogram \$1M in PE STP from FY19 to FY18  
 Primary RTP ID: 17-10-0033      Sec. RTP ID:      RTP Cycle: PLANBAYAREA2040      RTP Cost: \$0      Review: AA  
 RTP Description: Bay Area Forward - Active Traffic Management, Arterial Operations , Connected Vehicles, Shared Mobility, Transbay Operations, Managed Lanes Implementation Plan Operations, Transit and Commuter Parking  
 AQCTF Review: Review Pending  
 AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	STP-T5	1,000,000	-	-	1,000,000	-	-	-	114,700
CON	STP-T5	2,000,000	-	-	-	2,000,000	-	-	229,400
<b>Total Funding</b>		3,000,000	-	-	1,000,000	2,000,000	-	-	344,100

End of Project VAR170021

**Report of TIP Revision 2017-23**  
 (By Phase and Fund Source)

**TIP Revision Summary**

	Federal	State	Regional	Local	Total	2017 TIP Only	Toll Credit
<b>Current:</b>	\$727,318,217	\$864,710,652	\$108,395,587	\$1,774,994,214	\$3,475,418,670	\$1,391,595,135	\$13,949,218
<b>Proposed:</b>	\$923,857,697	\$870,371,652	\$115,772,592	\$1,639,882,236	\$3,549,884,177	\$1,700,492,488	\$14,167,148
<b>Delta:</b>	\$196,539,480	\$5,661,000	\$7,377,005	-\$135,111,978	\$74,465,507	\$308,897,353	\$217,930