

**TIP Revision Summary
2017-22**

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
CC-150018	Walnut Creek	Walnut Creek-Parking Guidance System Pilot	Update the funding plan to change the source for \$252K in PE funds and \$531K in CON funds from STP to Sales Tax funds as the STP funds are being transferred to CC-170025	\$0	0.0%
CC-170025	Walnut Creek	Walnut Creek-N. Main St Rehab - I680 to California	Amend a new exempt project into the TIP with \$783K in STP and \$187K in Local funds; STP funds are being transferred from CC-150018	\$970,000	~%
CC-170026	San Ramon	San Ramon Valley Street Smarts	Amend a new exempt project into the TIP with \$300K in OBAG2-CMAQ and \$102K in Other Local funds	\$402,000	~%
MRN170017	Novato	Novato Downtown SMART Station Commuter Lot	Amend a new exempt project into the TIP with \$500K in STP funds and \$139K in Local funds	\$638,566	~%
NAP170004	Napa Valley Transportation Authority	Napa County Safe Routes to Schools	Amend a new exempt project into the TIP with \$227K in STP and \$42K in Other Local for CON in FY18	\$269,000	~%
SCL110121	Santa Clara County	East San Jose Pedestrian Improvements	Archive project from the TIP as it has been completed	\$0	0.0%
SCL130011	San Jose	St. Johns Bikeway and Pedestrian Improvements	Archive project as it has been completed	\$0	0.0%
SCL130022	Santa Clara County	San Tomas Aquino Spur Multi-Use Trail Phase 2	Archive project as it has been completed	\$0	0.0%
SCL130043	Morgan Hill	Monterey Road Preservation	Archive project as it has been completed	\$0	0.0%
SCL150015	Santa Clara County	Gilroy Moves!	Archive project as it has been completed	\$0	0.0%
SCL150020	San Jose	North 1st Street Urban Village Plan	Archive project as all federal funds have been obligated	\$0	0.0%
SCL150021	San Jose	Berryessa BART Urban Village Plan	Archive project as all federal funds have been obligated	\$0	0.0%
System: State Highway					
ALA170060	Caltrans	GL: Alameda County - TOS-Mobility	Split out two projects along with \$57.4M in SHOPP funds from VAR170005, split out two segments along with \$20M in CMAQ funds from REG090003 and add one new project along with \$40.4M in new SHOPP funds	\$117,847,000	~%
MRN170018	Caltrans	GL: Marin County - TOS-Mobility	Amend a new grouped listing into the TIP with \$13M in SHOPP funds	\$12,960,000	~%
REG090003	Metropolitan Transportation Commission (MTC)	Freeway Performance Initiative (FPI)	Update the project and funding plan to split out two segments along with \$20M in CMAQ to ALA170060	-\$20,000,000	-6.1%
VAR170005	Caltrans	GL: Safety Improvements - SHOPP Mobility Program	Updating the funding plan and back-up listing to split out two projects along with \$57.4M in SHOPP funds to ALA170060	-\$57,447,000	-37.3%
System: Transit					
ALA170058	Metropolitan Transportation Commission (MTC)	Bay Bridge Forward: West Grand TSP	Amend a new exempt project into the TIP with \$1M in CMAQ funds; toll credits applied in lieu of match	\$1,000,000	~%

TIP Revision Summary 2017-22

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
ALA170059	Alameda Contra Costa Transit District (AC Transit)	San Pablo and Telegraph Ave Rapid Bus Upgrades	Amend a new non-exempt, not regionally significant project into the TIP with \$3.9M in CMAQ, \$1.1M in LCTOP, and \$5M in Sales Tax funds	\$10,000,000	~%
SON110052	Petaluma	Petaluma: Replace 2 Paratransit Cutaways FY14	Archive the project as complete.	\$0	0.0%
Total Funding Change:				\$66,639,566	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2017 TIP Only
Current:	\$127,579,673	\$287,471,000	\$0	\$82,560,777	\$497,611,450	\$164,724,163
Proposed:	\$133,487,992	\$341,949,681	\$0	\$88,813,343	\$564,251,016	\$231,363,729
Delta:	\$5,908,319	\$54,478,681	\$0	\$6,252,566	\$66,639,566	\$66,639,566

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: ALA170058 Revision: 2017-22 Version: 1 Status: PROPOSED CTIPS ID:

Sponsoring Agency: MTC Implementing Agency: MTC

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

Project Name: Bay Bridge Forward: West Grand TSP Hwy Rte:

Proj Description: In Oakland: Various locations on the West Grand Ave Corridor between Maritime and Northgate; Implement transit signal priority for AC Transit vehicles.

Revision Reason: Amend a new exempt project into the TIP with \$1M in CMAQ funds; toll credits applied in lieu of match

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	CMAQ-T4	1,000,000	-	-	1,000,000	-	-	-	114,700
Total Funding		1,000,000	-	-	1,000,000	-	-	-	114,700

End of Project ALA170058

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: ALA170059 Revision: 2017-22 Version: 1 Status: PROPOSED CTIPS ID:

Sponsoring Agency: AC Transit Implementing Agency: AC Transit

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

Project Name: San Pablo and Telegraph Ave Rapid Bus Upgrades Hwy Rte:

Proj Description: AC Transit: Various locations on the San Pablo and Telegraph Ave Corridors: Implement rapid bus improvements including TSP upgrades, signal coordination, the relocation of key bus stops; On Telegraph from Channing to Bancroft: implement transit only lane

Revision Reason: Amend a new non-exempt, not regionally significant project into the TIP with \$3.9M in CMAQ, \$1.1M in LCTOP, and \$5M in Sales Tax funds

Primary RTP ID: 17-10-0003 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Review: PR
040

RTP Description: San Pablo Avenue BRT

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
PSE	SALESTAX-MEASURE	447,000	-	-	447,000	-	-	-	-
PE	SALESTAX-MEASURE	536,000	-	-	536,000	-	-	-	-
CON	CMAQ-T4	3,881,319	-	-	-	3,881,319	-	-	-
CON	SALESTAX-MEASURE	4,017,000	-	-	-	4,017,000	-	-	-
CON	STATE-OTHER	1,118,681	-	-	-	1,118,681	-	-	-
Total Funding		10,000,000	-	-	983,000	9,017,000	-	-	-

End of Project ALA170059

**Report of TIP Revision 2017-22
(By Phase & Fund Source)**

PROPOSED

TIP ID: ALA170060	Revision: 2017-22	Version: 1	Status: PROPOSED	CTIPS ID:
Sponsoring Agency: Caltrans		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: AUTO:100%	Project Type: TOS		Purpose: SYSTMGMT
Project Name: GL: Alameda County - TOS-Mobility				Hwy Rte:
Proj Description: Alameda County: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 40 CFR Part 93.127 Table 3 categories				
Revision Reason: Split out two projects along with \$57.4M in SHOPP funds from VAR170005, split out two segments along with \$20M in CMAQ funds from REG090003 and add one new project along with \$40.4M in new SHOPP funds				
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	AC-STATE	97,847,000	-	41,425,000	-	56,422,000	-	-	11,223,051
CON	CMAQ-T4	20,000,000	16,583,000	3,417,000	-	-	-	-	2,294,000
Total Funding		117,847,000	16,583,000	44,842,000	-	56,422,000	-	-	13,517,051

End of Project ALA170060

Report of TIP Revision 2017-22 (By Phase & Fund Source)

PROPOSED

TIP ID: CC-150018 **Revision:** 2017-22 **Version:** 8 **Status:** PROPOSED **CTIPS ID:** 20600006046
Sponsoring Agency: Walnut Creek **Implementing Agency:** Walnut Creek
Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** TDM **Purpose:** SYSTMGMT
Project Name: Walnut Creek-Parking Guidance System Pilot **Hwy Rte:**
Proj Description: Walnut Creek: Downtown core area: Implement Parking Guidance System connected to all public parking in downtown core area.
Revision Reason: Update the funding plan to change the source for \$252K in PE funds and \$531K in CON funds from STP to Sales Tax funds as the STP funds are being transferred to CC-170025
Primary RTP ID: 17-02-0008 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2 **RTP Cost:** \$0 **Review:** PR
RTP Description: Roadway Operations
AQCTF Review: Reviewed
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
PE	LOCAL GEN FUND	48,232	-	-	-	48,232	-	-	-
PE	SALESTAX-MEASURE	251,768	-	-	-	251,768	-	-	-
CON	LOCAL GEN FUND	101,768	-	-	-	101,768	-	-	-
CON	SALESTAX-MEASURE	531,232	-	-	-	531,232	-	-	-
Total Funding		933,000	-	-	-	933,000	-	-	-

CURRENT

TIP ID: CC-150018 **Revision:** 2017-17 **Version:** 7 **Status:** ACTIVE **CTIPS ID:** 20600006046
Sponsoring Agency: Walnut Creek **Implementing Agency:** Walnut Creek
Trans. System: LOCAL ROAD **Mode:**AUTO:100% **Project Type:** TDM **Purpose:** SYSTMGMT
Project Name: Walnut Creek-Parking Guidance System Pilot **Hwy Rte:**
Proj Description: Walnut Creek: Downtown core area: Implement Parking Guidance System connected to all public parking in downtown core area.
Revision Reason: Update the funding plan to reprogram \$783K in STP and \$100K in Other Local funds from FY18 to FY19 to reflect planned obligation
Primary RTP ID: 17-02-0008 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2040 **RTP Cost:** \$0 **Review:** PR
RTP Description: Roadway Operations
AQCTF Review: Reviewed
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
PE	LOCAL GEN FUND	48,232	-	-	-	48,232	-	-	-
PE	STP-T4	251,768	-	-	-	251,768	-	-	-
CON	LOCAL GEN FUND	101,768	-	-	-	101,768	-	-	-
CON	STP-T4	531,232	-	-	-	531,232	-	-	-
Total Funding		933,000	-	-	-	933,000	-	-	-

End of Project CC-150018

Report of TIP Revision 2017-22

(By Phase & Fund Source)

PROPOSED

TIP ID: CC-170025 **Revision:** 2017-22 **Version:** 1 **Status:** PROPOSED **CTIPS ID:**

Sponsoring Agency: Walnut Creek **Implementing Agency:** Walnut Creek

Trans. System: LOCAL ROAD **Mode:**AUTO:80% | BIKE/PED:10% | BUS:10% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB

Project Name: Walnut Creek-N. Main St Rehab - I680 to California **Hwy Rte:**

Proj Description: Walnut Creek: North Main Street between the Interstate 680 Overpass and California Boulevard: Rehabilitate Roadway

Revision Reason: Amend a new exempt project into the TIP with \$783K in STP and \$187K in Local funds; STP funds are being transferred from CC-150018

Primary RTP ID: 17-10-0022 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2 **RTP Cost:** \$0 **Review:** PR

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

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	85,000	-	-	85,000	-	-	-	-
CON	LOCAL GEN FUND	102,000	-	-	-	102,000	-	-	-
CON	STP-T4	783,000	-	-	-	783,000	-	-	-
Total Funding		970,000	-	-	85,000	885,000	-	-	-

End of Project CC-170025

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: CC-170026 **Revision:** 2017-22 **Version:** 1 **Status:** PROPOSED **CTIPS ID:**

Sponsoring Agency: San Ramon **Implementing Agency:** San Ramon

Trans. System: LOCAL ROAD **Mode:** BIKE/PED:80% | OTHER:10% | **Project Type:** PLANNING **Purpose:** SYSTMGMT

Project Name: San Ramon Valley Street Smarts **PLANNING:10%** **Hwy Rte:** 680

Proj Description: San Ramon Valley: At elementary, middle and high schools: Bicycle, Pedestrian and traffic safety education

Revision Reason: Amend a new exempt project into the TIP with \$300K in OBAG2-CMAQ and \$102K in Other Local funds

Primary RTP ID: 17-02-0003 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2 **RTP Cost:** \$0 **Review:** PR

RTP Description: Bicycle and Pedestrian Program

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-T5	300,000	-	-	300,000	-	-	-	-
CON	LOCAL GEN FUND	102,000	-	-	102,000	-	-	-	-
Total Funding		402,000	-	-	402,000	-	-	-	-

End of Project CC-170026

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: MRN170017 **Revision:** 2017-22 **Version:** 1 **Status:** PROPOSED **CTIPS ID:**

Sponsoring Agency: Novato **Implementing Agency:** Novato

Trans. System: LOCAL ROAD **Mode:**AUTO:50% | RAIL:50% **Project Type:** COMMUTER RAIL **Purpose:** SYSTMGMT

Project Name: Novato Downtown SMART Station Commuter Lot **Hwy Rte:**

Proj Description: Novato: At the future Downtown SMART Station: Construct parking lot improvements to the former railroad depot site

Revision Reason: Amend a new exempt project into the TIP with \$500K in STP funds and \$139K in Local funds

Primary RTP ID: 17-03-0005 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2 **RTP Cost:** \$0 **Review:** PR

RTP Description: Minor Transit Improvements

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	GASTAX	50,000	-	-	50,000	-	-	-	-
CON	LOCAL GEN FUND	88,566	-	-	-	88,566	-	-	-
CON	STP-T4	500,000	-	-	-	500,000	-	-	-
Total Funding		638,566	-	-	50,000	588,566	-	-	-

End of Project MRN170017

**Report of TIP Revision 2017-22
(By Phase & Fund Source)**

PROPOSED

TIP ID: MRN170018 Revision: 2017-22 Version: 1 Status: PROPOSED CTIPS ID:

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: TOS Purpose: SYSTMGMT
 Project Name: GL: Marin County - TOS-Mobility Hwy Rte:
 Proj Description: Marin County: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 40 CFR Part 93.127 Table 3 categories
 Revision Reason: Amend a new grouped listing into the TIP with \$13M in SHOPP funds
 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	AC-STATE	12,960,000	-	-	-	12,960,000	-	-	1,486,512
Total Funding		12,960,000	-	-	-	12,960,000	-	-	1,486,512

End of Project MRN170018

Report of TIP Revision 2017-22 (By Phase & Fund Source)

PROPOSED

TIP ID: NAP170004 Revision: 2017-22 Version: 1 Status: PROPOSED CTIPS ID: 20600006297

Sponsoring Agency: NVTA Implementing Agency: NVTA
 Trans. System: LOCAL ROAD Mode:BIKE/PED:90% | BUS:10% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: Napa County Safe Routes to Schools Hwy Rte:
 Proj Description: Napa County: County-wide: Safe Routes to Schools Program, Non-Infrastructure
 Revision Reason: Amend a new exempt project into the TIP with \$227K in STP and \$42K in Other Local for CON in FY18
 Primary RTP ID: 17-04-0001 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) - 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	42,000	-	-	42,000	-	-	-	-
CON	STP-T4	105,000	-	-	105,000	-	-	-	-
CON	STP-T5	122,000	-	-	122,000	-	-	-	-
Total Funding		269,000	-	-	269,000	-	-	-	-

End of Project NAP170004

Report of TIP Revision 2017-22

(By Phase & Fund Source)

PROPOSED

TIP ID: REG090003 Revision: 2017-22 Version: 46 Status: PROPOSED CTIPS ID: 20600004328

Sponsoring Agency: MTC Implementing Agency: Caltrans

Trans. System: STATE HWY Mode: AUTO:100% Project Type: FREEWAY I/C Purpose: SYSTMGMT

Project Name: Freeway Performance Initiative (FPI) Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region.

Revision Reason: Update the project and funding plan to split out two segments along with \$20M in CMAQ to ALA170060

Primary RTP ID: 17-10-0033 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 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: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	AC-STATE	2,650,000	2,650,000	-	-	-	-	-	303,955
PE	CMAQ-T4	50,903,000	50,903,000	-	-	-	-	-	5,838,575
PE	LOCAL GEN FUND	5,963,000	5,963,000	-	-	-	-	-	-
PE	STP-ARRA	1,407,296	1,407,296	-	-	-	-	-	-
PE	STP-T4	10,680,000	10,680,000	-	-	-	-	-	1,224,996
ROW	AC-STATE	380,000	380,000	-	-	-	-	-	43,586
ROW	CMAQ-T4	360,000	360,000	-	-	-	-	-	41,292
ROW	LOCAL GEN FUND	38,000	38,000	-	-	-	-	-	-
ROW-CT	LOCAL GEN FUND	130,000	130,000	-	-	-	-	-	-
ROW-SUR	CMAQ-T4	730,000	730,000	-	-	-	-	-	83,731
CON	AB1171-AB144	1,000,000	1,000,000	-	-	-	-	-	-
CON	AC-STATE	57,745,000	57,745,000	-	-	-	-	-	2,275,648
CON	CMAQ-T4	14,094,000	14,094,000	-	-	-	-	-	1,616,582
CON	FED-DISC	2,000,000	2,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	12,066,000	11,366,000	700,000	-	-	-	-	-
CON	PROP-1B	56,000,000	56,000,000	-	-	-	-	-	-
CON	RTP-LRP	51,586,050	-	-	-	-	-	51,586,050	-
CON	ST-CASH-T2	4,913,000	4,913,000	-	-	-	-	-	-
CON	STP-ARRA	6,830,392	6,830,392	-	-	-	-	-	-
CON	STP-T4	1,100,000	1,100,000	-	-	-	-	-	40,145
CON-CE	CMAQ-T4	6,164,000	6,164,000	-	-	-	-	-	707,011
CON-CE	LOCAL GEN FUND	3,300,000	-	3,300,000	-	-	-	-	-
CON-CT	LOCAL GEN FUND	5,746,000	5,746,000	-	-	-	-	-	-
CON-CT	PROP-1B	8,957,000	8,957,000	-	-	-	-	-	-
CON-CT	STP-ARRA	2,262,900	2,262,900	-	-	-	-	-	-
Total Funding		307,005,638	251,419,588	4,000,000	-	-	-	51,586,050	12,175,521

Report of TIP Revision 2017-22
(By Phase & Fund Source)

CURRENT

TIP ID: REG090003	Revision: 2017-07	Version: 45	Status: ACTIVE	CTIPS ID: 20600004328
Sponsoring Agency: MTC		Implementing Agency: Caltrans		
Trans. System: STATE HWY	Mode: AUTO:100%	Project Type: FREEWAY I/C		Purpose: SYSTMGMT
Project Name: Freeway Performance Initiative (FPI)				Hwy Rte:
Proj Description: Regionwide: Design, implement and maintain ramp metering, Traffic Operation Systems (TOS), and other Freeway Performance Initiative (FPI) projects on major congested freeways throughout the region.				
Revision Reason: Update the funding plan to reprogram \$3.4M in CMAQ funds from CON FY13 to PE FY17				
Primary RTP ID: 17-10-0013	Sec. RTP ID:	RTP Cycle: PLANBAYAREA2040	RTP Cost: \$0	Review: AA
RTP Description: Transportation Management Systems				
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
PE	AC-STATE	2,650,000	2,650,000	-	-	-	-	-	303,955
PE	CMAQ-T4	61,139,000	57,722,000	3,417,000	-	-	-	-	7,012,644
PE	LOCAL GEN FUND	5,963,000	5,963,000	-	-	-	-	-	-
PE	STP-ARRA	1,407,296	1,407,296	-	-	-	-	-	-
PE	STP-T4	10,680,000	10,680,000	-	-	-	-	-	1,224,996
ROW	AC-STATE	380,000	380,000	-	-	-	-	-	43,586
ROW	CMAQ-T4	360,000	360,000	-	-	-	-	-	41,292
ROW	LOCAL GEN FUND	38,000	38,000	-	-	-	-	-	-
ROW-CT	LOCAL GEN FUND	130,000	130,000	-	-	-	-	-	-
ROW-SUR	CMAQ-T4	1,000,000	1,000,000	-	-	-	-	-	114,700
CON	AB1171-AB144	1,000,000	1,000,000	-	-	-	-	-	-
CON	AC-STATE	57,745,000	57,745,000	-	-	-	-	-	2,275,648
CON	CMAQ-T4	23,588,000	23,588,000	-	-	-	-	-	2,705,544
CON	FED-DISC	2,000,000	2,000,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	12,066,000	11,366,000	700,000	-	-	-	-	-
CON	PROP-1B	56,000,000	56,000,000	-	-	-	-	-	-
CON	RTP-LRP	51,586,050	-	-	-	-	-	51,586,050	-
CON	ST-CASH-T2	4,913,000	4,913,000	-	-	-	-	-	-
CON	STP-ARRA	6,830,392	6,830,392	-	-	-	-	-	-
CON	STP-T4	1,100,000	1,100,000	-	-	-	-	-	40,145
CON-CE	CMAQ-T4	6,164,000	6,164,000	-	-	-	-	-	707,011
CON-CE	LOCAL GEN FUND	3,300,000	-	3,300,000	-	-	-	-	-
CON-CT	LOCAL GEN FUND	5,746,000	5,746,000	-	-	-	-	-	-
CON-CT	PROP-1B	8,957,000	8,957,000	-	-	-	-	-	-
CON-CT	STP-ARRA	2,262,900	2,262,900	-	-	-	-	-	-
Total Funding		327,005,638	268,002,588	7,417,000	-	-	-	51,586,050	14,469,521

End of Project REG090003

Report of TIP Revision 2017-22 (By Phase & Fund Source)

PROPOSED

TIP ID: SCL110121 Revision: 2017-22 Version: 8 Status: HISTORIC CTIPS ID: 20600005494

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: East San Jose Pedestrian Improvements Hwy Rte:
 Proj Description: East San Jose: Various Roads: Fill in sidewalk gaps and provide ADA enhancements within existing rights-of-way
 Revision Reason: Archive project from the TIP as it has been completed
 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 93.126) - 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	256,000	256,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	64,000	64,000	-	-	-	-	-	-
CON	CMAQ-T4	1,871,977	1,871,977	-	-	-	-	-	-
CON	LOCAL GEN FUND	467,995	467,995	-	-	-	-	-	-
CON	TDA3	67,782	67,782	-	-	-	-	-	-
Total Funding		2,727,754	2,727,754	-	-	-	-	-	-

CURRENT

TIP ID: SCL110121 Revision: 2017-00 Version: 7 Status: ACTIVE CTIPS ID: 20600005494

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: SIDEWALK Purpose: EXPANSION
 Project Name: East San Jose Pedestrian Improvements Hwy Rte:
 Proj Description: East San Jose: Various Roads: Fill in sidewalk gaps and provide ADA enhancements within existing rights-of-way
 Revision Reason: 2017 TIP Update - Update the funding plan to add \$68K in FY16 CON TDA3 funds
 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	256,000	256,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	64,000	64,000	-	-	-	-	-	-
CON	CMAQ-T4	1,871,977	1,871,977	-	-	-	-	-	-
CON	LOCAL GEN FUND	467,995	467,995	-	-	-	-	-	-
CON	TDA3	67,782	67,782	-	-	-	-	-	-
Total Funding		2,727,754	2,727,754	-	-	-	-	-	-

End of Project SCL110121

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL130011 **Revision:** 2017-22 **Version:** 6 **Status:** HISTORIC **CTIPS ID:** 20600005637

Sponsoring Agency: San Jose **Implementing Agency:** San Jose

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

Project Name: St. Johns Bikeway and Pedestrian Improvements **Hwy Rte:**

Proj Description: In San Jose: On St. John St from N. Montgomery St to N. First St and along N. Almaden Blvd between W. Julian St and Carlisle St: Improve bicycle and pedestrian facilities including gap filling and signal modification

Revision Reason: Archive project as it has been completed

Primary RTP ID: 17-07-0001 **Sec. RTP ID:** **RTP Cycle:** PLANBAYAREA2 **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	LOCAL GEN FUND	478,000	478,000	-	-	-	-	-	-
CON	CMAQ-T4	1,185,000	1,185,000	-	-	-	-	-	135,920
CON	LOCAL GEN FUND	213,000	213,000	-	-	-	-	-	-
CON	RIP-T4	1,500,000	1,500,000	-	-	-	-	-	172,050
Total Funding		3,376,000	3,376,000	-	-	-	-	-	307,970

CURRENT

TIP ID: SCL130011 **Revision:** 2017-00 **Version:** 5 **Status:** ACTIVE **CTIPS ID:** 20600005637

Sponsoring Agency: San Jose **Implementing Agency:** San Jose

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

Project Name: St. Johns Bikeway and Pedestrian Improvements **Hwy Rte:**

Proj Description: In San Jose: On St. John St from N. Montgomery St to N. First St and along N. Almaden Blvd between W. Julian St and Carlisle St: Improve bicycle and pedestrian facilities including gap filling and signal modification

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

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	LOCAL GEN FUND	478,000	478,000	-	-	-	-	-	-
CON	CMAQ-T4	1,185,000	1,185,000	-	-	-	-	-	135,920
CON	LOCAL GEN FUND	213,000	213,000	-	-	-	-	-	-
CON	RIP-T4	1,500,000	1,500,000	-	-	-	-	-	172,050
Total Funding		3,376,000	3,376,000	-	-	-	-	-	307,970

End of Project SCL130011

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL130022 Revision: 2017-22 Version: 5 Status: HISTORIC CTIPS ID: 20600005602

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: San Tomas Aquino Spur Multi-Use Trail Phase 2 Hwy Rte:

Proj Description: In Santa Clara: From El Camino Real/SR 82 to Homestead Road: Construct San Tomas Aquino Spur Trail Phase 2

Revision Reason: Archive project as it has been completed

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: 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	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
CON	CMAQ-T4	3,234,000	3,234,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,360,000	1,360,000	-	-	-	-	-	-
Total Funding		4,994,000	4,994,000	-	-	-	-	-	-

CURRENT

TIP ID: SCL130022 Revision: 2017-00 Version: 4 Status: ACTIVE CTIPS ID: 20600005602

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: MULTI-USE TRAIL Purpose: EXPANSION
 Project Name: San Tomas Aquino Spur Multi-Use Trail Phase 2 Hwy Rte:

Proj Description: In Santa Clara: From El Camino Real/SR 82 to Homestead Road: Construct San Tomas Aquino Spur Trail Phase 2

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

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: 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	LOCAL GEN FUND	400,000	400,000	-	-	-	-	-	-
CON	CMAQ-T4	3,234,000	3,234,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,360,000	1,360,000	-	-	-	-	-	-
Total Funding		4,994,000	4,994,000	-	-	-	-	-	-

End of Project SCL130022

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL130043 Revision: 2017-22 Version: 5 Status: HISTORIC CTIPS ID: 20600005742

Sponsoring Agency: Morgan Hill Implementing Agency: Morgan Hill

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Monterey Road Preservation Hwy Rte:

Proj Description: In Morgan Hill: On Monterey Road between East Dunne Avenue and East Middle Avenue; resurface roadway.

Revision Reason: Archive project as it has been completed

Primary RTP ID: 240740 Sec. RTP ID: RTP Cycle: Plan Bay Area RTP Cost: \$6,757 Review: AA

RTP Description: Local streets and roads operations and maintenance

AQCTF Review: Review Pending

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	153,000	153,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	179,000	-	179,000	-	-	-	-	-
CON	STP-T4	1,379,000	-	1,379,000	-	-	-	-	-
Total Funding		1,711,000	153,000	1,558,000	-	-	-	-	-

CURRENT

TIP ID: SCL130043 Revision: 2017-00 Version: 4 Status: ACTIVE CTIPS ID: 20600005742

Sponsoring Agency: Morgan Hill Implementing Agency: Morgan Hill

Trans. System: LOCAL ROAD Mode: AUTO:100% Project Type: PAVEMENT Purpose: MAINT/REHAB

Project Name: Monterey Road Preservation Hwy Rte:

Proj Description: In Morgan Hill: On Monterey Road between East Dunne Avenue and East Middle Avenue; resurface roadway.

Revision Reason: 2017 TIP Update

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$0 Review: AA

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

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	153,000	153,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	179,000	-	179,000	-	-	-	-	-
CON	STP-T4	1,379,000	-	1,379,000	-	-	-	-	-
Total Funding		1,711,000	153,000	1,558,000	-	-	-	-	-

End of Project SCL130043

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL150015 Revision: 2017-22 Version: 4 Status: HISTORIC CTIPS ID: 20600005946

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Gilroy Moves! Hwy Rte:
 Proj Description: Santa Clara County: Gilroy: Non-infrastructure education and encouragement services to promote walking and biking in Gilroy.
 Revision Reason: Archive project as it has been completed
 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 93.126) - 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	ATP-REG	1,876,000	1,876,000	-	-	-	-	-	215,177
Total Funding		1,876,000	1,876,000	-	-	-	-	-	215,177

CURRENT

TIP ID: SCL150015 Revision: 2017-00 Version: 3 Status: ACTIVE CTIPS ID: 20600005946

Sponsoring Agency: Santa Clara Co Implementing Agency: Santa Clara Co
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: TDM Purpose: SYSTMGMT
 Project Name: Gilroy Moves! Hwy Rte:
 Proj Description: Santa Clara County: Gilroy: Non-infrastructure education and encouragement services to promote walking and biking in Gilroy.
 Revision Reason: 2017 TIP Development - Retain this project in the TIP for informational purposes as it is ongoing
 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) - 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	ATP-REG	1,876,000	1,876,000	-	-	-	-	-	215,177
Total Funding		1,876,000	1,876,000	-	-	-	-	-	215,177

End of Project SCL150015

Report of TIP Revision 2017-22 (By Phase & Fund Source)

PROPOSED

TIP ID: SCL150020 Revision: 2017-22 Version: 3 Status: HISTORIC CTIPS ID: 20600006055

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: North 1st Street Urban Village Plan Hwy Rte:

Proj Description: In the City of San Jose: North 1st Street Urban Village area: Create a land use plan, Implementation guidelines and policies.

Revision Reason: Archive project as all federal funds have been obligated

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 and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	86,781	-	86,781	-	-	-	-	-
PE	STP-T4	369,962	-	369,962	-	-	-	-	-
Total Funding		456,743	-	456,743	-	-	-	-	-

CURRENT

TIP ID: SCL150020 Revision: 2017-00 Version: 2 Status: ACTIVE CTIPS ID: 20600006055

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: North 1st Street Urban Village Plan Hwy Rte:

Proj Description: In the City of San Jose: North 1st Street Urban Village area: Create a land use plan, Implementation guidelines and policies.

Revision Reason: 2017 TIP Update

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 and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	86,781	-	86,781	-	-	-	-	-
PE	STP-T4	369,962	-	369,962	-	-	-	-	-
Total Funding		456,743	-	456,743	-	-	-	-	-

End of Project SCL150020

**Report of TIP Revision 2017-22
(By Phase & Fund Source)**

PROPOSED

TIP ID: SCL150021 Revision: 2017-22 Version: 3 Status: HISTORIC CTIPS ID: 20600006056
 Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT
 Project Name: Berryessa BART Urban Village Plan Hwy Rte:
 Proj Description: In San Jose: Around the Berryessa BART Station: Create new plans that will facilitate higher density uses and incentivize a mix of uses around the BART Station currently under construction.
 Revision Reason: Archive project as all federal funds have been obligated
 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 and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	77,790	-	77,790	-	-	-	-	-
PE	STP-T4	331,630	-	331,630	-	-	-	-	-
Total Funding		409,420	-	409,420	-	-	-	-	-

CURRENT

TIP ID: SCL150021 Revision: 2017-00 Version: 2 Status: ACTIVE CTIPS ID: 20600006056
 Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode: PLANNING:100% Project Type: PLANNING Purpose: SYSTMGMT
 Project Name: Berryessa BART Urban Village Plan Hwy Rte:
 Proj Description: In San Jose: Around the Berryessa BART Station: Create new plans that will facilitate higher density uses and incentivize a mix of uses around the BART Station currently under construction.
 Revision Reason: 2017 TIP Update
 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 and technical studies

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	77,790	-	77,790	-	-	-	-	-
PE	STP-T4	331,630	-	331,630	-	-	-	-	-
Total Funding		409,420	-	409,420	-	-	-	-	-

End of Project SCL150021

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: SON110052 Revision: 2017-22 Version: 9 Status: HISTORIC CTIPS ID: 20600005450

Sponsoring Agency: Petaluma Implementing Agency: Petaluma

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

Project Name: Petaluma: Replace 2 Paratransit Cutaways FY14 Hwy Rte:

Proj Description: In Petaluma: Replace two (2) paratransit vans for Petaluma Paratransit

Revision Reason: Archive the project as complete.

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-T4	10,657	10,657	-	-	-	-	-	-
CON	5339	126,859	126,859	-	-	-	-	-	-
CON	TDA4	34,379	34,379	-	-	-	-	-	-
Total Funding		171,895	171,895	-	-	-	-	-	-

CURRENT

TIP ID: SON110052 Revision: 2017-00 Version: 8 Status: ACTIVE CTIPS ID: 20600005450

Sponsoring Agency: Petaluma Implementing Agency: Petaluma

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

Project Name: Petaluma: Replace 2 Paratransit Cutaways FY14 Hwy Rte:

Proj Description: In Petaluma: Replace two (2) paratransit vans for Petaluma Paratransit

Revision Reason: 2017 TIP Development - 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: 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-T4	10,657	10,657	-	-	-	-	-	-
CON	5339	126,859	126,859	-	-	-	-	-	-
CON	TDA4	34,379	34,379	-	-	-	-	-	-
Total Funding		171,895	171,895	-	-	-	-	-	-

End of Project SON110052

Report of TIP Revision 2017-22
(By Phase & Fund Source)

PROPOSED

TIP ID: VAR170005 Revision: 2017-22 Version: 4 Status: PROPOSED CTIPS ID: 20600006102

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: GL: Safety Improvements - SHOPP Mobility Program Hwy Rte:
 Proj Description: SF Bay Area: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories
 Revision Reason: Updating the funding plan and back-up listing to split out two projects along with \$57.4M in SHOPP funds to ALA170060
 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
CON	AC-STATE	96,503,000	-	-	56,921,000	1,189,000	38,393,000	-	11,068,894
Total Funding		96,503,000	-	-	56,921,000	1,189,000	38,393,000	-	11,068,894

CURRENT

TIP ID: VAR170005 Revision: 2017-10 Version: 3 Status: ACTIVE CTIPS ID: 20600006102

Sponsoring Agency: Caltrans Implementing Agency: Caltrans
 Trans. System: STATE HWY Mode:AUTO:100% Project Type: OTHER Purpose: SYSTMGMT
 Project Name: GL: Safety Improvements - SHOPP Mobility Program Hwy Rte:
 Proj Description: Regionwide: Various Locations: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories
 Revision Reason: Update the funding plan and back-up listing to reflect the latest information from Caltrans including the addition of \$45.6M in SHOPP funds
 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	AC-STATE	153,950,000	-	41,425,000	56,921,000	17,211,000	38,393,000	-	17,658,066
Total Funding		153,950,000	-	41,425,000	56,921,000	17,211,000	38,393,000	-	17,658,066

End of Project VAR170005

Report of TIP Revision 2017-22
(By Phase and Fund Source)

TIP Revision Summary

	Federal	State	Regional	Local	Total	2017 TIP Only	Toll Credit
Current:	\$127,579,673	\$287,471,000	\$0	\$82,560,777	\$497,611,450	\$164,724,163	\$32,650,734
Proposed:	\$133,487,992	\$341,949,681	\$0	\$88,813,343	\$564,251,016	\$231,363,729	\$38,885,825
Delta:	\$5,908,319	\$54,478,681	\$0	\$6,252,566	\$66,639,566	\$66,639,566	\$6,235,091

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

**GL: Alameda County Traffic Operations
Systems and Mobility Program
(TIP ID – ALA170060)**

Last updated with 2017-22

FTIP BACK-UP LIST FOR Alameda County TOS/Mobility Program (ALA170060)

CMAQ Funds for 2011/2017 Program Years

All amounts in \$1,000

Dist	County	Route	PM	Location/Description	FY	Support	RW	CON	TOTAL
CMAQ - Freeway Performance Initiative									
04	ALA	Various	Various	In Alameda and Marin counties, on Routes 680, 880 and 101 at various locations. Install traffic operations systems (TOS).	2011/12	\$ 270	\$ -	\$ -	\$ 270
						\$ 270	\$ -	\$ -	\$ 270
04	ALA	Various	Various	In Alameda and Marin counties, on Routes 680, 880 and 101 at various locations. Install traffic operations systems (TOS).	2013/14			\$ 4,686	\$ 4,686
						\$ -	\$ -	\$ 4,686	\$ 4,686
04	ALA	Various	Various	In Alameda and Marin counties, on Routes 680, 880 and 101 at various locations. Install traffic operations systems (TOS).	2015/16	\$ 6,819			\$ 6,819
04	ALA	580	Various	In Alameda County, on Routes 580 at various locations between the Santa Clara County Line and Route 238. Install traffic operations systems (TOS).	2015/16			\$ 4,808	\$ 4,808
						\$ 6,819	\$ -	\$ 4,808	\$ 11,627
04	ALA	Various	Various	In Alameda and Marin counties, on Routes 680, 880 and 101 at various locations. Install traffic operations systems (TOS).	2016/17	\$ 3,417			\$ 3,417
						\$ 3,417	\$ -	\$ -	\$ 3,417
						\$ 10,506	\$ -	\$ 9,494	\$ 20,000

FTIP BACK-UP LIST FOR Alameda County TOS/Mobility Program (ALA170060)

SHOPP-Mobility Funds for 2016/2019 Program Years

All amounts in \$1,000

Dist	County	Route	PM	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	RW	CON	TOTAL
SHOPP - Mobility												
04	ALA	80		In Alameda, Contra Costa, and Solano counties, on Routes 80, 580 and 980 at various locations. Install traffic operations systems (TOS).	15500	0064A	2016/17	201.315	\$ 9,600	\$ 63	\$ 31,762	\$ 41,425
TOTALS FY 2016/2017									\$ 9,600	\$ 63	\$ 31,762	\$ 41,425
4	ALA	880	4.6	In Fremont, from Auto Mall Parkway to Mowry Avenue; also, in Newark on Route 84 from Thornton Avenue to Newark Boulevard (PM R3.8 to R4.9). Widen ramps and install ramp metering.	15148	0012B	2018/19	201.315	\$ 2,741	\$0	\$13,281	\$16,022
4	ALA	680	M0.0	In and near Fremont, Pleasanton, and Dublin, from 0.3 mile south of Scott Creek Road to 0.3 mile north of Alcosta Boulevard. Install ramp meters, ramp HOV bypass lanes, and traffic operations systems (TOS).	4G113	1463D	2018/19	201.315	\$ 11,300	\$800	\$28,300	\$40,400
TOTALS FY 2018/2019									\$ 14,041	\$ 800	\$ 41,581	\$ 56,422
SHOPP - Mobility NEW REQUESTED TOTAL									\$ 23,641	\$ 863	\$ 73,343	\$ 97,847
SHOPP - Mobility PROGRAMMED TOTAL									\$ -	\$ -	\$ -	\$ -
SHOPP - Mobility DIFFERENCE TOTAL									\$ 23,641	\$ 863	\$ 73,343	\$ 97,847

**GL: Marin County Traffic Operations
Systems and Mobility Program
(TIP ID – MRN170018)**

Last updated with 2017-22

FTIP Back-Up List for Marin County TOS/Mobility Program (MRN170018)
SHOPP Funds for 2018/2019 Program Year
All amounts in \$1,000

Dist	County	Route	PM	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	RW	CON	TOTAL
SHOPP - Mobility												
4	MRN	101	0.3	In and near Sausalito, Corte Madera, and Larkspur, from north of Golden Gate Bridge to 0.3 mile north of Sir Francis Drake Boulevard. Install ramp metering and traffic operations system (TOS) elements.	15161	0334J	2018/19	201.315	\$3,150	\$110	\$9,700	\$12,960
TOTALS FY 2018/2019									\$ 3,150	\$ 110	\$ 9,700	\$ 12,960
SHOPP - Mobility NEW REQUESTED TOTAL									\$ 3,150	\$ 110	\$ 9,700	\$ 12,960
SHOPP - Mobility PROGRAMMED TOTAL									\$ -	\$ -	\$ -	\$ -
SHOPP - Mobility DIFFERENCE TOTAL									\$ 3,150	\$ 110	\$ 9,700	\$ 12,960

**GL: Safety Improvements –
SHOPP Mobility Program
(TIP ID – VAR170005)**

Last updated with 2017-22

FTIP BACK-UP LIST FOR SHOPP -MOBILITY PROJECTS (VAR170005)

FOR 2017/2020 PROGRAM YEARS

All amounts in \$1,000

Dist	County	Route	PM	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	RW	CON	TOTAL
SHOPP - Mobility												
04	ALA	VAR	0	In various counties, on various routes, at various locations. On-call service contract to restore non-operational Transportation Management System elements.	4J370	16543	2017/18	201.315	\$ 4,800	\$ -	\$ 16,000	\$ 20,800
4	ALA	VAR		In Alameda County, on Routes 24, 80, 84, 92, 238, 580, 680, 880, and 980 at various locations. Repair and replace existing Transportation Management System elements.	3K310	1488T	2017/18	201.315	\$1,368	\$10	\$4,549	\$5,927
4	CC	VAR		In Contra Costa County, on Routes 4, 24, 80, 242, 580, and 680 at various locations. Repair and replace existing Transportation Management System elements.	3K320	1488V	2017/18	201.315	\$1,096	\$10	\$3,644	\$4,750
4	SCL	VAR		In Santa Clara County, on Routes 17, 85, 87, 101, 152, 237, 280, and 680 at various locations. Repair and replace existing Transportation Management System elements.	3K330	1488W	2017/18	201.315	\$1,444	\$10	\$4,801	\$6,255
04	SF	1	R0.7/5.9	In the City and County of San Francisco, from Junipero Serra Boulevard to Lake Street. Upgrade and interconnect traffic signals.	0J700	0481V	2017/18	201.315	\$ 1,840	\$ 115	\$ 4,628	\$ 6,583
4	SM	VAR		In San Mateo and San Francisco Counties, on Routes 80, 92, 101, and 280 at various locations. Repair and replace existing Transportation Management System elements.	3K340	1488X	2017/18	201.315	\$828	\$10	\$2,747	\$3,585
4	SON	VAR		In Sonoma, Marin, Napa, and Solano Counties, on Routes 12, 29, 37, 80, 101, 580, 680, and 780 at various locations. Repair and replace existing Transportation Management System elements.	3K350	1488Y	2017/18	201.315	\$2,082	\$10	\$6,929	\$9,021
TOTALS FY 2017/2018									\$ 13,458	\$ 165	\$ 43,298	\$ 56,921
04	ALA	880	14.7	In Hayward, at 500 feet north of Industrial Parkway West. Install weigh-in-motion system in both directions. (G13 Contingency Project)	2J320	1482G	2018/19	201.321	\$ 1,184	\$ 5	\$ -	\$ 1,189
TOTALS FY 2018/2019									\$ 1,184	\$ 5	\$ -	\$ 1,189

FTIP BACK-UP LIST FOR SHOPP -MOBILITY PROJECTS (VAR170005)

FOR 2017/2020 PROGRAM YEARS

All amounts in \$1,000

Dist	County	Route	PM	Location/Description	EA	PPNO	FY	Prog Code (20.XX.)	Support	RW	CON	TOTAL
04	ALA	80	1.9/4.0	In Emeryville and Oakland, from San Francisco-Oakland Bay Bridge Toll Plaza to north of Powell Street; also in Oakland on Routes 580 and 880, at various locations. Upgrade/replace Transportation Management System elements.	2J830	1483H	2019/20	201.315	\$ 2,824	\$ 12	\$ 5,135	\$ 7,971
04	ALA	580	R30.8/46.5	In and near Oakland and San Leandro, from Route 238 to Route 80. Install and upgrade Transportation Management System elements.	3J050	1487A	2019/20	201.315	\$ 9,050	\$ 10	\$ 17,970	\$ 27,030
04	SON	37	2.6	Near Vallejo, at east of Route 121. Replace Weigh In Motion (WIM) systems.	1A210	0763L	2019/20	201.321	\$ 1,272	\$ 10	\$ 2,110	\$ 3,392
TOTALS FY 2019/2020									\$ 13,146	\$ 32	\$ 25,215	\$ 38,393
SHOPP - Mobility NEW REQUESTED TOTAL									\$ 27,788	\$ 202	\$ 68,513	\$ 96,503
SHOPP - Mobility PROGRAMMED TOTAL									\$ 40,129	\$ 265	\$ 113,556	\$ 153,950
SHOPP - Mobility DIFFERENCE TOTAL									\$ (12,341)	\$ (63)	\$ (45,043)	\$ (57,447)

FISCAL CONSTRAINT

TABLE 1: REVENUE

Metropolitan Transportation Commission
2016/17-2019/20 Federal Transportation Improvement Program
Amendment 2017-22
(\$'s in 1,000)

Funding Source	N O T E S	4 YEAR (FTIP Cycle)								TOTAL CURRENT
		2016/17		2017/18		2018/19		2019/20		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	
LOCAL	Sales Tax	\$1,154,370	\$1,154,370	\$1,190,783	\$1,190,783	\$1,222,593	\$1,222,593	\$1,254,089	\$1,254,089	\$4,821,835
	City									
	County	\$1,154,370	\$1,154,370	\$1,190,783	\$1,190,783	\$1,222,593	\$1,222,593	\$1,254,089	\$1,254,089	\$4,821,835
	Gas Tax	\$328,197	\$328,197	\$333,019	\$333,019	\$344,752	\$344,752	\$355,708	\$355,708	\$1,361,677
	Gas Tax (Subventions to Cities)	\$183,126	\$183,126	\$186,167	\$186,167	\$193,248	\$193,248	\$199,872	\$199,872	\$762,413
	Gas Tax (Subventions to Counties)	\$145,071	\$145,071	\$146,852	\$146,852	\$151,504	\$151,504	\$155,837	\$155,837	\$599,263
	Other Local Funds									
	County General Funds									
	City General Funds									
	Street Taxes and Developer Fees									
	RSTP Exchange funds									
	Transit	\$1,018,758	\$1,018,758	\$1,063,671	\$1,063,671	\$1,117,611	\$1,117,611	\$1,161,681	\$1,161,681	\$4,361,720
Transit Fares	\$1,018,758	\$1,018,758	\$1,063,671	\$1,063,671	\$1,117,611	\$1,117,611	\$1,161,681	\$1,161,681	\$4,361,720	
Other (See Appendix 1)	\$2,327,595	\$2,327,595	\$2,373,704	\$2,373,704	\$2,429,329	\$2,429,329	\$2,473,799	\$2,473,799	\$9,604,427	
Local Total	\$4,828,920	\$4,828,920	\$4,961,177	\$4,961,177	\$5,114,285	\$5,114,285	\$5,245,277	\$5,245,277	\$20,149,659	
REGIONAL	Tolls	\$705,889	\$705,889	\$709,435	\$709,435	\$712,998	\$712,998	\$716,580	\$716,580	\$2,844,901
	Bridge	\$705,889	\$705,889	\$709,435	\$709,435	\$712,998	\$712,998	\$716,580	\$716,580	\$2,844,901
	Corridor									
	Regional Sales Tax									
	Regional Gas Tax/Measure									
Other (See Appendix 2)	\$50,806	\$50,806	\$51,870	\$51,870	\$52,967	\$52,967	\$54,096	\$54,096	\$209,738	
Regional Total	\$756,694	\$756,694	\$761,305	\$761,305	\$765,965	\$765,965	\$770,676	\$770,676	\$3,054,639	
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$721,384	\$721,384	\$483,704	\$483,704	\$385,132	\$438,492	\$632,219	\$632,219	\$2,275,799
	SHOPP	\$721,384	\$721,384	\$483,704	\$483,704	\$385,132	\$438,492	\$632,219	\$632,219	\$2,275,799
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹	\$50,087	\$50,087	\$22,722	\$21,922	\$20,244	\$16,986	\$50,815	\$54,873	\$143,868
	STIP	\$11,334	\$11,334	\$22,722	\$21,922	\$20,244	\$16,986	\$50,815	\$54,873	\$105,115
	STIP Prior	\$38,753	\$38,753							\$38,753
	State Bond	\$687,737	\$687,737	\$3,033	\$3,033	\$51	\$51		\$101	\$690,922
	Proposition 1A (High Speed Passenger Train Bond Program)	\$600,000	\$600,000							\$600,000
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)	\$87,737	\$87,737	\$3,033	\$3,033	\$51	\$51	\$101	\$101	\$90,922
	Active Transportation Program ¹	\$34,691	\$34,691	\$14,253	\$14,253	\$27,909	\$27,909	\$20,601	\$20,601	\$97,454
	Highway Maintenance (HM) Program ¹	\$15,054	\$15,054							\$15,054
	Highway Bridge Program (HBP) ¹	\$60,575	\$60,575	\$88,035	\$88,035	\$70,145	\$70,145	\$51,604	\$51,604	\$270,359
Traffic Congestion Relief Program (TCRP)	\$13,874	\$13,874							\$13,874	
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other (See Appendix 3)	\$178,035	\$177,579	\$36,350	\$36,806	\$22,200	\$23,319	\$21,200	\$21,200	\$258,904	
State Total	\$1,761,437	\$1,760,981	\$648,097	\$647,753	\$525,680	\$576,901	\$776,439	\$780,598	\$3,766,233	
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	\$273,959	\$273,959	\$219,807	\$219,807	\$224,344	\$224,344	\$228,976	\$228,976	\$947,086
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)	\$429,637	\$429,637	\$97,415	\$97,415	\$35,669	\$35,669			\$562,721
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities	\$10,457	\$14,678	\$4,852	\$4,852	\$4,955	\$4,955	\$5,060	\$5,060	\$29,545
	5311 - Formula Grants for Rural Areas	\$1,551	\$1,551	\$1,588	\$1,588	\$1,626	\$1,626	\$1,664	\$1,664	\$6,428
	5311f - Intercity Bus	\$300	\$300	\$222	\$222					\$522
	5337 - State of Good Repair Grants	\$282,690	\$282,690	\$203,276	\$203,276	\$206,776	\$206,776	\$210,337	\$210,337	\$903,078
	5339 - Bus and Bus Facilities Formula Grants	\$15,579	\$15,579	\$12,531	\$12,531	\$12,797	\$12,797	\$13,068	\$13,068	\$53,975
	FTA Transfer from Prior FTIP									
	Other (See Appendix 4)	\$67,303	\$67,303	\$1,085	\$1,085					\$68,388
	Federal Transit Total	\$1,081,477	\$1,085,698	\$540,775	\$540,775	\$486,166	\$486,166	\$459,105	\$459,105	\$2,571,745
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$75,163	\$75,163	\$77,174	\$77,174	\$78,610	\$78,610	\$80,232	\$80,232	\$311,179
	Construction of Ferry Boats and Ferry Terminal Facilities	\$1,573	\$1,573			\$5,032	\$5,032			\$6,605
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program			\$6,197	\$6,197					\$6,197
	Federal Lands Transportation Program									
	High Priority Projects (HPP) and Demo	\$15,249	\$14,709	\$8,419	\$8,419	\$50	\$50	\$80	\$80	\$23,258
	Highway Safety Improvement Program (HSIP)	\$10,083	\$10,631	\$11,292	\$10,953	\$11,296	\$11,296	\$19,082	\$19,082	\$51,962
	GARVEE Bonds Debt Service Payments									
	National Highway Freight Program									
	Nationally Significant Freight and Highway Projects									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway-Highway Crossings	\$10,337	\$10,337							\$10,337
	Recreational Trails Program	\$1,700	\$1,700							\$1,700
	SAFETEA-LU Safe Routes to School (SRTS)	\$538	\$538							\$538
Surface Transportation Block Grant Program (STBGP/RSTP)	\$90,576	\$90,576	\$96,047	\$94,417	\$99,634	\$99,634	\$103,774	\$103,774	\$388,402	
Other (see Appendix 5)	\$30,925	\$30,925	\$19,857	\$19,857	\$12,704	\$13,314			\$64,096	
Federal Highway Total	\$236,144	\$236,152	\$218,986	\$217,016	\$207,327	\$207,937	\$203,169	\$203,169	\$864,274	
Other Federal Railroad Administration (see Appendix 6)	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680	
Federal Railroad Administration Total	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680	
Federal Total	\$1,320,621	\$1,324,850	\$781,441	\$779,472	\$693,493	\$694,103	\$662,274	\$662,274	\$3,460,699	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
Innovative Financing Total										
REVENUE TOTAL		\$8,667,673	\$8,671,446	\$7,152,020	\$7,149,706	\$7,099,423	\$7,151,254	\$7,454,666	\$7,458,825	\$30,431,231

Financial Summary Notes:

¹ State Programs that include both state and federal funds

TABLE 1: REVENUE - APPENDICES

Metropolitan Transportation Commission
2016/17-2019/20 Federal Transportation Improvement Program
Amendment 2017-22
(\$'s in 1,000)

Appendix 1 - Local Other

Local Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Local Streets and Roads	\$554,109	\$554,109	\$566,268	\$566,268	\$578,695	\$578,695	\$591,395	\$591,395	\$2,290,467
Transportation Development Act (TDA)	\$376,139	\$376,139	\$385,808	\$385,808	\$396,332	\$396,332	\$407,167	\$407,167	\$1,565,446
Transit Non-Fare Revenues	\$571,772	\$571,772	\$576,316	\$576,316	\$588,901	\$588,901	\$589,382	\$589,382	\$2,326,371
TFCA/AB 434 (Local Funds)	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$40,856
Existing County-wide Vehicle Registration Fee (\$10)	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$174,829
SFMTA General Fund, SFMTA Parking Revenues, Property Taxes, Parcel	\$771,654	\$771,654	\$791,390	\$791,390	\$811,480	\$811,480	\$831,934	\$831,934	\$3,206,457
Local Other Total	\$2,327,595	\$2,327,595	\$2,373,704	\$2,373,704	\$2,429,329	\$2,429,329	\$2,473,799	\$2,473,799	\$9,604,427

Appendix 2 - Regional Other

Regional Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
SMART Sales Tax	\$35,484	\$35,484	\$36,549	\$36,549	\$37,645	\$37,645	\$38,775	\$38,775	\$148,454
TFCA/AB 434 (Regional Funds)	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$61,284
Regional Other Total	\$50,806	\$50,806	\$51,870	\$51,870	\$52,967	\$52,967	\$54,096	\$54,096	\$209,738

Appendix 3 - State Other

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
State Coastal Conservancy	\$456			\$456	\$1,000	\$1,000			\$1,456
Office of Traffic Safety - Bicycle/Pedestrian Safety Grant	\$120	\$120							\$120
Strategic Growth Council SHIFT Grant	\$220	\$220							\$220
State Highway Account	\$21,200	\$21,200	\$36,350	\$36,350	\$21,200	\$21,200	\$21,200	\$21,200	\$99,950
CAHSRA	\$113,000	\$113,000							\$113,000
LCTOP	\$12,349	\$12,349				\$1,119			\$13,468
TIRCP	\$20,000	\$20,000							\$20,000
CARB	\$10,690	\$10,690							\$10,690
State Other Total	\$178,035	\$177,579	\$36,350	\$36,806	\$22,200	\$23,319	\$21,200	\$21,200	\$258,904

Appendix 4 - Federal Transit Other

Federal Transit Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA Passenger Ferry Grant Program	\$9,200	\$9,200							\$9,200
5310, 5311, 5311f, 5316, and 5317 Carry-over funding	\$38,810	\$38,810							\$38,810
FTA TOD Planning Pilot Program	\$1,520	\$1,520							\$1,520
FTA MOD Sandbox Program	\$358	\$358	\$1,085	\$1,085					\$1,443
FTA 5339 Discretionary Grant Program	\$9,543	\$9,543							\$9,543
FTA LoNo Program	\$1,552	\$1,552							\$1,552
TIGER	\$6,322	\$6,322							\$6,322
Federal Transit Other Total	\$67,303	\$67,303	\$1,085	\$1,085					\$68,388

Appendix 5 - Federal Highway Other

Federal Highway Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
STP Earmark	\$2,776	\$2,776							\$2,776
Multimodal Facilities Improvement Earmark									\$5,854
Transportation Improvements Earmark	\$5,854	\$5,854							\$3,910
Emergency Relief	\$2,773	\$2,773	\$1,137	\$1,137					\$1,021
Transportation, Community, and System Preservation Earmark	\$1,021	\$1,021							\$28,314
Repurposed Earmark Funds			\$15,000	\$15,000	\$12,704	\$13,314			\$11,230
State STP	\$7,510	\$7,510	\$3,720	\$3,720					\$10,991
Advanced Transportation and Congestion Management Technologies	\$10,991	\$10,991							
Federal Highway Other Total	\$30,925	\$30,925	\$19,857	\$19,857	\$12,704	\$13,314			\$64,096

Appendix 6 - Federal Railroad Administration Other

Federal Railroad Administration Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FRA PTC Implementation	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
Federal Railroad Administration Other Total	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680

Appendix 7 - Innovative Other

Innovative Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 2: PROGRAMMED

Metropolitan Transportation Commission
2016/17-2019/20 Federal Transportation Improvement Program
Amendment 2017-22
(\$'s in 1,000)

FUNDING SOURCES		N O T E S	4 YEAR (FTIP Cycle)								TOTAL CURRENT
			2016/17		2017/18		2018/19		2019/20		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 2017-19	Current No. 2017-22	Prior No. 2017-19	Current No. 2017-22	Prior No. 2017-19	Current No. 2017-22	Prior No. 2017-19	Current No. 2017-22	
LOCAL	Local Total		\$1,648,672	\$1,640,599	\$888,916	\$889,763	\$1,243,165	\$1,261,552	\$634,555	\$634,555	\$4,426,468
REGIONAL	Tolls		\$341,521	\$341,521	\$145,425	\$145,425	\$67,000	\$67,000	\$65,800	\$65,800	\$619,746
	<i>Bridge</i>		\$341,521	\$341,521	\$145,425	\$145,425	\$67,000	\$67,000	\$65,800	\$65,800	\$619,746
	<i>Corridor</i>										
	Regional Sales Tax										
	Regional Gas Tax/Measure										
	Other (See Appendix A)		\$1,053	\$1,053	\$904	\$904	\$40	\$40	\$40	\$40	\$2,037
	Regional Total		\$342,574	\$342,574	\$146,329	\$146,329	\$67,040	\$67,040	\$65,840	\$65,840	\$621,783
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$721,384	\$721,384	\$483,704	\$483,704	\$385,132	\$438,492	\$632,219	\$632,219	\$2,275,799
	<i>SHOPP</i>		\$721,384	\$721,384	\$483,704	\$483,704	\$385,132	\$438,492	\$632,219	\$632,219	\$2,275,799
	<i>SHOPP Prior</i>										
	<i>State Minor Program</i>										
	State Transportation Improvement Program (STIP) ¹		\$50,087	\$50,087	\$22,722	\$21,922	\$20,244	\$16,986	\$50,815	\$54,873	\$143,868
	<i>STIP</i>		\$11,334	\$11,334	\$22,722	\$21,922	\$20,244	\$16,986	\$50,815	\$54,873	\$105,115
	<i>STIP Prior</i>		\$38,753	\$38,753							\$38,753
	State Bond		\$687,737	\$687,737	\$3,033	\$3,033		\$51	\$101	\$101	\$690,922
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>		\$600,000	\$600,000							\$600,000
	<i>Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>		\$87,737	\$87,737	\$3,033	\$3,033	\$51	\$51	\$101	\$101	\$90,922
	Active Transportation Program ¹		\$34,691	\$34,691	\$14,253	\$14,253	\$27,909	\$27,909	\$20,601	\$20,601	\$97,454
	Highway Maintenance (HM) Program ¹		\$15,054	\$15,054							\$15,054
Highway Bridge Program (HBP) ¹		\$60,575	\$60,575	\$88,035	\$88,035	\$70,145	\$70,145	\$51,604	\$51,604	\$270,359	
Traffic Congestion Relief Program (TCRP)		\$13,874	\$13,874							\$13,874	
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
Other (See Appendix B)		\$178,035	\$177,579	\$36,350	\$36,806	\$22,200	\$23,319	\$21,200	\$21,200	\$258,904	
	State Total		\$1,761,437	\$1,760,981	\$648,097	\$647,753	\$525,630	\$576,901	\$776,540	\$780,598	\$3,766,233
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants		\$267,377	\$267,377	\$23,836	\$23,836					\$291,213
	5309 - Fixed Guideway Capital Investment Grants										
	5309b - New and Small Starts (Capital Investment Grants)		\$429,637	\$429,637	\$97,415	\$97,415	\$35,669	\$35,669			\$562,721
	5309c - Bus and Bus Related Grants										
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		\$10,457	\$14,678							\$14,678
	5311 - Formula Grants for Rural Areas		\$1,532	\$1,532	\$1,567	\$1,567					\$3,098
	5311f - Intercity Bus		\$300	\$300	\$222	\$222					\$522
	5337 - State of Good Repair Grants		\$272,865	\$272,865	\$2,963	\$2,963					\$275,828
	5339 - Bus and Bus Facilities Formula Grants		\$13,440	\$13,441							\$13,441
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		\$67,303	\$67,303	\$1,085	\$1,085					\$68,388
	Federal Transit Total		\$1,062,911	\$1,067,133	\$127,087	\$127,087	\$35,669	\$35,669			\$1,229,890
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$74,145	\$72,825	\$74,463	\$66,407	\$73,692	\$75,132	\$50,698	\$50,698	\$265,062
	Construction of Ferry Boats and Ferry Terminal Facilities		\$1,573	\$1,573			\$5,032	\$5,032			\$6,605
	Coordinated Border Infrastructure										
	Corridor Infrastructure Improvement Program										
	Federal Lands Access Program				\$6,197	\$6,197					\$6,197
	Federal Lands Transportation Program										
	High Priority Projects (HPP) and Demo		\$15,249	\$14,709	\$8,419	\$8,419	\$50	\$50	\$80	\$80	\$23,258
	Highway Safety Improvement Program (HSIP)		\$10,083	\$10,631	\$11,292	\$10,953	\$11,296	\$11,296	\$19,082	\$19,082	\$51,962
	GARVEE Bonds Debt Service Payments										
	National Highway Freight Program										
	Nationally Significant Freight and Highway Projects										
	Projects of National/Regional Significance										
	Public Lands Highway										
	Railway-Highway Crossings		\$10,337	\$10,337							\$10,337
	Recreational Trails Program		\$1,700	\$1,700							\$1,700
	SAFETEA-LU Safe Routes to School (SRTS)		\$538	\$538							\$538
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$90,442	\$87,472	\$84,756	\$79,397	\$89,231	\$83,514	\$22,231	\$48,231	\$298,613
Other (see Appendix D)		\$30,925	\$30,925	\$19,857	\$19,857	\$12,704	\$13,314			\$64,096	
	Federal Highway Total		\$234,992	\$230,709	\$204,984	\$191,230	\$192,005	\$188,338	\$92,091	\$118,091	\$728,369
	Other Federal Railroad Administration (see Appendix E)		\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
FEDERAL RAIL	Federal Railroad Administration Total		\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
	Federal Total		\$1,300,903	\$1,300,843	\$353,751	\$339,997	\$227,675	\$224,008	\$92,091	\$118,091	\$1,982,939
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$5,053,586	\$5,044,997	\$2,037,092	\$2,023,841	\$2,063,510	\$2,129,500	\$1,569,026	\$1,599,084	\$10,797,423

MPO Financial Summary Notes:
¹ State Programs that include both state and federal funds.

TABLE 2: PROGRAMMED - APPENDICES

Metropolitan Transportation Commission
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 2017-22
 (\$'s in 1,000)

Appendix A - Regional Other

Regional Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
TFCA	\$1,053	\$1,053	\$904	\$904	\$40	\$40	\$40	\$40	\$2,037
Regional Other Total	\$1,053	\$1,053	\$904	\$904	\$40	\$40	\$40	\$40	\$2,037

Appendix B - State Other

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
State Coastal Conservancy	\$456			\$456	\$1,000	\$1,000			\$1,456
Office of Traffic Safety - Bicycle/Pedestrian Safety Grant	\$120	\$120							\$120
Strategic Growth Council SHIFT Grant	\$220	\$220							\$220
State Highway Account	\$21,200	\$21,200	\$36,350	\$36,350	\$21,200	\$21,200	\$21,200	\$21,200	\$99,950
CAHSRA	\$113,000	\$113,000							\$113,000
LCTOP	\$12,349	\$12,349				\$1,119			\$13,468
TIRCP	\$20,000	\$20,000							\$20,000
CARB	\$10,690	\$10,690							\$10,690
State Other Total	\$178,035	\$177,579	\$36,350	\$36,806	\$22,200	\$23,319	\$21,200	\$21,200	\$258,904

Appendix C - Federal Transit Other

Federal Transit Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA Passenger Ferry Grant Program	\$9,200	\$9,200							\$9,200
5310, 5311, 5311f, 5316, and 5317 Carry-over funding	\$38,810	\$38,810							\$38,810
FTA TOD Planning Pilot Program	\$1,520	\$1,520							\$1,520
FTA MOD Sandbox Program	\$358	\$358	\$1,085	\$1,085					\$1,443
FTA 5339 Discretionary Grant Program	\$9,543	\$9,543							\$9,543
FTA LoNo Program	\$1,552	\$1,552							\$1,552
TIGER	\$6,322	\$6,322							\$6,322
Federal Transit Other Total	\$67,303	\$67,303	\$1,085	\$1,085					\$68,388

Appendix D - Federal Highway Other

Federal Highway Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
STP Earmark	\$2,776	\$2,776							\$2,776
Multimodal Facilities Improvement Earmark									
Transportation Improvements Earmark	\$5,854	\$5,854							\$5,854
Emergency Relief	\$2,773	\$2,773	\$1,137	\$1,137					\$3,910
Transportation, Community, and System Preservation Earmark	\$1,021	\$1,021							\$1,021
Repurposed Earmark Funds			\$15,000	\$15,000	\$12,704	\$13,314			\$28,314
State STP	\$7,510	\$7,510	\$3,720	\$3,720					\$11,230
Advanced Transportation and Congestion Management Technologies Dep	\$10,991	\$10,991							\$10,991
Federal Highway Other Total	\$30,925	\$30,925	\$19,857	\$19,857	\$12,704	\$13,314			\$64,096

Appendix E - Federal Railroad Administration Other

Federal Railroad Administration Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FRA PTC Implementation	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
Federal Railroad Administration Other Total	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680

Appendix F - Innovative Finance Other

Innovative Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 3: REVENUE-PROGRAMMED

Metropolitan Transportation Commission
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 2017-22
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Cycle)								TOTAL CURRENT
		2016/17		2017/18		2018/19		2019/20		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	No. 2017-19	No. 2017-22	
LOCAL	Local Total	\$3,180,248	\$3,188,321	\$4,072,262	\$4,071,414	\$3,871,120	\$3,852,733	\$4,610,722	\$4,610,722	\$15,723,191
REGIONAL	Tolls	\$364,368	\$364,368	\$564,010	\$564,010	\$645,998	\$645,998	\$650,780	\$650,780	\$2,225,155
	Bridge	\$364,368	\$364,368	\$564,010	\$564,010	\$645,998	\$645,998	\$650,780	\$650,780	\$2,225,155
	Corridor									
	Regional Sales Tax									
	Regional Gas Tax/Measure									
Other	\$49,753	\$49,753	\$50,966	\$50,966	\$52,927	\$52,927	\$54,056	\$54,056	\$207,701	
	Regional Total	\$414,120	\$414,120	\$614,976	\$614,976	\$698,925	\$698,925	\$704,836	\$704,836	\$2,432,856
STATE	State Highway Operations and Protection Program (SHOPP) ¹									
	SHOPP									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹									
	STIP									
	STIP Prior									
	State Bond									
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)									
	Active Transportation Program ¹									
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹									
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other										
	State Total									
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	\$6,583	\$6,583	\$195,971	\$195,971	\$224,344	\$224,344	\$228,976	\$228,976	\$655,873
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities			\$4,852	\$4,852	\$4,955	\$4,955	\$5,060	\$5,060	\$14,867
	5311 - Formula Grants for Rural Areas	\$19	\$19	\$21	\$21	\$1,626	\$1,626	\$1,664	\$1,664	\$3,330
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants	\$9,825	\$9,825	\$200,313	\$200,313	\$206,776	\$206,776	\$210,337	\$210,337	\$627,250
	5339 - Bus and Bus Facilities Formula Grants	\$2,139	\$2,138	\$12,531	\$12,531	\$12,797	\$12,797	\$13,068	\$13,068	\$40,534
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total	\$18,566	\$18,564	\$413,688	\$413,688	\$450,497	\$450,497	\$459,105	\$459,105	\$1,341,855
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$1,018	\$2,338	\$2,711	\$10,767	\$4,918	\$3,478	\$29,534	\$29,534	\$46,117
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	GARVEE Bonds Debt Service Payments									
	National Highway Freight Program									
	Nationally Significant Freight and Highway Projects									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway-Highway Crossings									
	Recreational Trails Program									
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)	\$134	\$3,105	\$11,291	\$15,020	\$10,403	\$16,120	\$81,543	\$55,543	\$89,788	
Other										
	Federal Highway Total	\$1,153	\$5,443	\$14,002	\$25,786	\$15,321	\$19,598	\$111,078	\$85,078	\$135,905
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$19,718	\$24,007	\$427,690	\$439,475	\$465,818	\$470,095	\$570,183	\$544,183	\$1,477,760
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$3,614,087	\$3,626,449	\$5,114,927	\$5,125,865	\$5,035,863	\$5,021,753	\$5,885,741	\$5,859,741	\$19,633,808