TIP Revision Summary 2017-37

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Lo	cal Road				
ALA170093	Emeryville	Emeryville Quiet Zone Safety Engineering Measures	Amend a new exempt project into the TIP with \$4.2M in SB1 TCEP funds and \$1.8M in General funds in CON FY19 $$	\$6,000,000	~%
ALA170094	Berkeley	Berkeley - Sacramento St Complete Streets Imps	Amend a new exempt project into the TIP with \$1.54M in ATP and \$272K in Sales Tax funds	\$1,814,000	~%
CC-150017	San Pablo	Rumrill Blvd Complete Streets Improvements	Update the funding plan to change the source for \$700K from Private to EPA funds and add \$139K in EPA funds, \$4M in CA Natural Resources Agency funds, \$1M in Sales Tax, \$85K in TDA and \$3.2M in SB1-RRAA LPP funds to various years and phases	\$8,399,000	149.7%
MRN170022	Novato	Novato-Measure A Group 10 Pavement Rehabilitation	Update the project scope to include Bolling Dr and update the funding plan to change the source for \$104K from Local to STP and reprogram CON to FY19	\$50	0.0%
SCL170065	Santa Clara Valley Transportation Authority (VTA)	IDEA Cat 2: VTA Microtransit Feeder Pilot Project	Amend a new exempt project into the TIP with \$830K in STP and \$250K in Local funds	\$1,080,000	~%
SF-130021	Port of San Francisco	Pier 70 19th Street & Illinois Street Sidewalk	Update the scope of the project to reflect that 19th St will now be extended to connect with 20th St via Georgia St and update funding plan to remove \$145K in PE Local and \$690K in CON Local funds	-\$835,000	-25.9%
SF-170023	San Francisco Municipal Transport Agency (SFMTA)	SF Safe Routes to School Non-Infrastrure Project	Amend a new exempt project into the TIP with \$2.8M in CMAQ and \$365K in Sales Tax funds	\$3,178,000	~%
System: Re	gional				
REG170027	Metropolitan Transportation Commission (MTC)	Targeted Transportation Alternatives	Amend a new exempt project into the TIP with \$325K in CMAQ funds	\$325,000	~%
REG170028	Metropolitan Transportation Commission (MTC)	Regional Car Sharing	Amend a new exempt project into the TIP with \$1.2M in CMAQ funds	\$1,200,411	~%
System: Sta	ate Highway				
MRN050034	Transportation Authority of Marin (TAM)	of US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	Update the funding plan to change the source, phase, and program year for \$8M from FY21 CON RTP-LRP to FY19 PE Local and reprogram remaining RTP-LRP from FY21 to FY23	\$0	0.0%
SF-070027	San Francisco County Transport Authority (SFCTA)	Yerba Buena Island (YBI) Ramp Improvements	Update the funding plan to reflect the latest information from Caltrans including the addition of \$25M in HBP funds among various years and phases	\$22,302,133	9.3%
SOL070020	Solano Transportation Authority (STA)	I-80/I-680/SR 12 Interchange Project	Update the funding plan to change the source for \$53M from RTP-LRP to SB1-RRAA funds and for \$14M from RTP-LRP to Other Local funds and reprogram between years and phases	\$0	0.0%
System: Tra	ansit				
ALA170032	Alameda Contra Costa Transit District (AC Transit)	AC Transit: Purchase 31 45ft Over the Road Coaches	Update project scope from purchase of 19 60ft artic buses to purchase of 31 45th Over the Road Coaches and reprogram funds to FY19	\$0	0.0%

TIP Revision Summary 2017-37

TIP ID	Sponsor	Project Name	Description of Change			Funding Change (\$)	Funding Change (%)
ALA170091	Livermore Amador Valley Transit (LAVTA)	Livermore Transit Center Rehab and Improvement		Amend a new exempt project into the TIP with \$435K in FTA 5339 Discretionary funds, \$156K in Prop-1B funds and \$32K in TDA funds			
ALA170092	Union City Transit	Union City Replace Heavy-Duty Transit Vehicles	Amend a new exempt project in Local funds	nto the TIP with \$1.25M in 530	7 and \$313K in Other	\$1,564,950	~%
SCL050002	Santa Clara Valley Transportation Authority (VTA)	VTA: Rail Replacement Program	Update the funding plan to add FY19 Local, and \$21.7M in FY2		′18 Local, \$5.4M in	\$32,147,418	46.9%
SF-170008	San Francisco Municipal Transport Agency (SFMTA)	SFMTA: Replace 35 Paratransit Cutaway Vans	Amend a new exempt project into the TIP with \$1.26M in BATA Project Savings an \$1.25M in AB-664 bridge toll funds			\$2,508,188	~%
SOL170017	Solano Transportation Authority (STA)	SolanoExpress Capitol Improvements	Amend a new exempt project into the TIP with \$6M in SB1-RRAA-TIRCP and \$500I in Other Local funds			\$6,500,000	~%
SON090002	Sonoma Marin Area Rail Transit (SMART)	Sonoma Marin Area Rail Corridor	Update the funding plan to add \$21M in SB1-RRAA-TIRCP funds to FY19			\$21,000,000	3.6%
SON170003	Santa Rosa City Bus	Santa Rosa CityBus-paratransit operations	Update funding plan to add \$24 in both 5307 and local to FY20		Y19 CON and \$251K	\$993,980	104.2%
SON170026	Santa Rosa City Bus	Santa Rosa CityBus: Electric Bus Replacement	Amend a new exempt project in funds and \$527K in Local funds		5339 discretionary	\$1,734,000	~%
VAR170025	Metropolitan Transportation Commission (MTC)	GL: Lifeline Transportation Program Cycle 5	Amend a new grouped listing ir funds, and \$1.5M in local funds		7 and \$11.6M in STA	\$18,376,566	~%
VAR170026	Metropolitan Transportation Commission (MTC)	GL: FTA 5311 Rural Area FY19 and FY20	Amend a new grouped listing ir funds	nto the TIP with \$3.3M in 5311	and \$2.2M in Local	\$5,529,082	~%
					Total Funding Change:	\$134,440,778	
			TIP Revision Summary				
	Fede	eral State	Regional	Local	Total		2017 TIP Only
Current:	\$292,086,127 \$433,520,751		\$94,509,999	4,509,999 \$1,115,168,252		29	\$174,702,431
Proposed:	\$339,045,827 \$528,578,313		\$97,018,187 \$1,105,083,580		\$2,069,725,90)7	\$382,178,538
Delta:	\$46,959,700 \$95,057,562 \$2,508,188 -\$10,084,672 \$134,440,7		\$134,440,7	78	\$207,476,107		

PROPOSED

TIP ID: ALA170032 Revision: 2017-37 Version: 3 Status: PROPOSED CTIPS ID: 20600006188

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 31 45ft Over the Road Coaches Hwy Rte:

Proj Description: AC Transit: Purchase 31 45-ft Over-the-Road Coaches

Revision Reason: Update project scope from purchase of 19 60ft artic buses to purchase of 31 45th Over the Road Coaches and reprogram funds to FY19

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	4,587,713	-	-	-	4,587,713	-	-	-
CON	5339-T5	1,336,665	-	-	-	1,336,665	-	-	-
CON	BT-664	1,584,460	-	-	-	1,584,460	=	-	-
CON	BT-RM1	5,248,522	-	-	-	5,248,522	-	-	-
CON	LOCAL GEN FUND	3,810,640	-	-	-	3,810,640	-	-	-
Total F	unding	16,568,000	-	-	-	16,568,000	-	-	-

CURRENT

TIP ID: ALA170032 Revision: 2017-12 Version: 2 Status: ACTIVE CTIPS ID: 20600006188

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 19 60-ft Artic Urban Buses

Hwy Rte:

Proj Description: AC Transit: Purchase 19 60-ft Articulated Urban Buses

Revision Reason: Update the funding plan to remove \$9.4M in 5307 funds from CON FY17 and add \$3.8M in Local 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: 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	4,587,713	-	4,587,713	-	-	-	-	-
CON	5339-T5	1,336,665	-	1,336,665	-	-	-	-	-
CON	BT-664	1,584,460	-	1,584,460	-	-	-	-	-
CON	BT-RM1	5,248,522	-	5,248,522	-	-	=	-	-
CON	LOCAL GEN FUND	3,810,640	-	3,810,640	-	-	-	-	-
Total F	unding	16,568,000	-	16,568,000	-	-	-	-	-

PROPOSED

TIP ID: ALA170091 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Sponsoring Agency: LAVTA Implementing Agency: LAVTA

Trans. System: **TRANSIT** Mode: BUS: 85% | RAIL: 15% **Project Type: LOCAL BUS** Purpose: MAINT/REHAB

Project Name: Livermore Transit Center Rehab and Improvement Hwy Rte:

LAVTA: Downtown Livermore Transit Center: Rehabilitate and improve the center by replacing or rehabilitating assets past their useful life Proj Description:

including failed pavement, area security lighting, passenger amenities, and information and wayfinding signage.

Amend a new exempt project into the TIP with \$435K in FTA 5339 Discretionary funds, \$156K in Prop-1B funds and \$32K in TDA funds Revision Reason:

17-01-0008 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Primary RTP ID: Review: PR

RTP Description: Minor Transit Improvements

AQCTF Review: Review Pending

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

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	PROP-1B	29,357	-	-	-	29,357	-	-	-
PE	TDA4	32,325	-	-	-	32,325	-	-	-
CON	5339-T5	434,811	-	-	-	434,811	-	-	-
CON	PROP-1B	126,507	-	-	-	126,507	-	-	-
Total Fu	unding	623,000	-	-	-	623,000	-	-	-

PROPOSED

TIP ID: ALA170092 Revision: 2017-37 Version: 1 Status: PROPOSED CTIPS ID:

Sponsoring Agency: Union C Transit Implementing Agency: Union C Transit

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

Project Name: Union City Replace Heavy-Duty Transit Vehicles Hwy Rte:

Proj Description: Union City Transit: 2 vehicles: Replace two (2) Heavy-Duty Compressed Natural Gas (CNG) Transit Vehicles and procure associated

quipment

Revision Reason: Amend a new exempt project into the TIP with \$1.25M in 5307 and \$313K in Other Local funds

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

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	1,251,960	-	-	-	-	1,251,960	-	-
CON	LOCAL GEN FUND	312,990	-	-	-	-	312,990	-	-
Total F	unding	1,564,950	-	-	-	-	1,564,950	-	-

PROPOSED

TIP ID: ALA170093 Revision: 2017-37 Status: ACCEPTED CTIPS ID: Version: 1

Sponsoring Agency: Emeryville Implementing Agency: Emeryville

Mode: AUTO: 75% | BIKE/PED: 10% | BUS: 5% | Project Type: OTHER Trans. System: LOCAL ROAD Purpose: SYSTMGMT Emeryville Quiet Zone Safety Engineering Measures Project Name: Hwy Rte:

Emeryville: At three at-grade crossings just east of Shellmound Street: Install four-quadrant gates at the at-grade crossings, amongst other Proj Description:

safety engineering improvements.

Revision Reason: Amend a new exempt project into the TIP with \$4.2M in SB1 TCEP funds and \$1.8M in General funds in CON FY19

17-01-0026 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Primary RTP ID: Review: PR

RTP Description: Minor Freight Improvements Programmatic

AQCTF Review: **Review Pending**

EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature AQ Description:

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	LOCAL GEN FUND	1,800,000	-	-	-	1,800,000	-	-	-
CON	SB1	4,200,000	-	-	-	4,200,000	-	-	-
Total Fu	unding	6,000,000	-	-	-	6,000,000	-	-	-

PROPOSED

TIP ID: ALA170094 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Implementing Agency: Berkeley Sponsoring Agency: Berkeley

Trans. System: LOCAL ROAD Mode:BIKE/PED:100% **Project Type: ENHANCEMENTS** Purpose: EXPANSION Project Name: Berkeley - Sacramento St Complete Streets Imps Hwy Rte:

Proj Description: Berkeley: On Sacramento Street at 4 intersections (Virginia, Delaware, University, & Addison): Construct bike/ped crossing improvements; On

Acton between Virginia & Delaware and on Delaware between Acton and Sacramento: Construct bikeway improvements

Amend a new exempt project into the TIP with \$1.54M in ATP and \$272K in Sales Tax funds Revision Reason:

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-01-0001 Sec. RTP ID: Primary RTP ID: Review: PR

Bicycle and Pedestrian Program RTP Description:

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
PSE	ATP-STATE	185,000	=	-	-	185,000	-	-	-
PSE	SALESTAX-MEASURE	33,000	-	-	-	33,000	-	-	-
CON	ATP-STATE	1,357,000	-	-	-	-	1,357,000	-	-
CON	SALESTAX-MEASURE	239,000	-	-	-	-	239,000	-	-
Total F	unding	1,814,000	-	-	-	218,000	1,596,000	-	=

PROPOSED

TIP ID: CC-150017 Revision: 2017-37 Version: 3 Status: PROPOSED CTIPS ID: 20600006043

Sponsoring Agency: San Pablo Implementing Agency: San Pablo

Project Type: ENHANCEMENTS Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Purpose: SYSTMGMT Project Name: Rumrill Blvd Complete Streets Improvements Hwy Rte:

San Pablo: Along Rumrill Boulevard between San Pablo Avenue to the North and Costa Avenue to the South: Complete Streets Proj Description:

Improvements and road diet. Project is phased.

Revision Reason: Update the funding plan to change the source for \$700K from Private to EPA funds and add \$139K in EPA funds, \$4M in CA Natural

Resources Agency funds, \$1M in Sales Tax, \$85K in TDA and \$3.2M in SB1-RRAA LPP funds to various years and phases

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

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.126) - Projects that correct, improve, or eliminate a hazardous location or feature

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	100,000	-	100,000	-	=	=	-	-
PSE	ATP-REG	300,000	-	-	300,000	-	-	-	-
PSE	FEDERAL-OTHER	50,000	-	-	50,000	-	-	-	-
PSE	LOCAL GEN FUND	200,000	-	-	200,000	-	-	-	-
PSE	STATE-OTHER	435,000	-	-	435,000	-	-	-	-
PE	FEDERAL-OTHER	75,000	-	75,000	-	-	-	-	-
CON	ATP-REG	4,010,000	-	-	-	4,010,000	-	-	-
CON	FEDERAL-OTHER	714,000	-	-	-	714,000	-	-	-
CON	LOCAL GEN FUND	300,000	-	-	-	300,000	-	-	-
CON	PRIVATE	-	-	-	-	-	-	-	-
CON	SALESTAX-MEASURE	1,000,000	-	-	-	1,000,000	-	-	-
CON	SB1	3,200,000	-	-	-	-	3,200,000	-	-
CON	STATE-OTHER	3,540,000	-	-	-	3,540,000	-	-	-
CON	TDA3	85,000	-	-	-	85,000	-	-	-
Total F	unding	14,009,000	-	175,000	985,000	9,649,000	3,200,000	-	-

CURRENT

TIP ID: CC-150017 **Revision: 2017-00** Version: 2 CTIPS ID: 20600006043 Status: ACTIVE

Sponsoring Agency: San Pablo Implementing Agency: San Pablo

Trans. System: LOCAL ROAD Mode: BIKE/PED:100% **Project Type: ENHANCEMENTS** Purpose: SYSTMGMT **Project Name:** Rumrill Blvd Complete Streets Improvements Hwy Rte:

In San Pablo: Along Rumrill Boulevard between San Pablo Avenue to the North and Costa Avenue to the South; Complete Streets Proj Description:

Improvements and road diet

Revision Reason: 2017 TIP Update

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

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

NON-EXEMPT - Not Regionally Significant Project AQ Description:

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	LOCAL GEN FUND	100,000	-	100,000	-	-	-	-	-
PSE	ATP-REG	300,000	-	-	300,000	-	-	-	-
PSE	LOCAL GEN FUND	200,000	-	-	200,000	-	-	-	-
CON	ATP-REG	4,010,000	-	-	-	4,010,000	-	-	-
CON	LOCAL GEN FUND	300,000	-	-	-	300,000	-	-	-
CON	PRIVATE	700,000	-	-	-	700,000	-	-	-
Total F	unding	5,610,000	-	100,000	500,000	5,010,000	-	-	-

End of Project CC-150017

PROPOSED

TIP ID: MRN050034 Revision: 2017-37 Status: PROPOSED CTIPS ID: 20600003807 Version: 16

Implementing Agency: TAM Sponsoring Agency: TAM

Trans. System: STATE HWY Mode:AUTO:100% **Project Type: WIDENING** Purpose: EXPANSION Project Name: US 101 HOV Lanes - Marin-Sonoma Narrows (Marin) Hwy Rte: 101

Proj Description: Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6

lanes for HOV lanes.

Update the funding plan to change the source, phase, and program year for \$8M from FY21 CON RTP-LRP to FY19 PE Local and reprogram **Revision Reason:**

remaining RTP-LRP from FY21 to FY23

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-03-0006 Sec. RTP ID: Primary RTP ID: Review: AA

Implement Marin Sonoma Narrows HOV Lane and corridor improvements Phase 2 (Marin RTP Description:

County) Reviewed

AQCTF Review: 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	EARMARK-T3	842,000	842,000	-	-	-	-	-	-
ENV	IIP-T3	9,600,000	9,600,000	-	-	-	-	-	-
ENV	TCRP	9,410,000	9,410,000	-	-	-	-	-	-
PSE	IIP-T3	13,000	13,000	-	-	-	-	-	-
PSE	RIP-T3	8,897,000	8,897,000	-	-	-	-	-	-
PSE	TCRP	8,770,000	8,770,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	8,000,000	-	-	-	8,000,000	-	-	-
ROW	EARMARK-T2	5,109,000	5,109,000	-	-	-	-	-	-
ROW	EARMARK-T3	11,203,000	11,203,000	-	-	-	-	-	-
ROW	IIP-T3	5,202,000	5,202,000	-	-	-	-	-	-
ROW	IIP-T4	9,987,000	9,987,000	-	-	-	-	-	-
ROW	RIP-T3	7,128,000	7,128,000	-	-	-	-	-	-
ROW-C1	T IIP-T3	265,000	265,000	-	-	-	-	-	-
ROW-C1	T RIP-T3	2,390,000	2,390,000	-	-	-	-	-	-
CON	IIP-T3	52,113,000	52,113,000	-	-	-	-	-	-
CON	PROP-1B	58,968,000	58,968,000	-	-	-	-	-	-
CON	RIP-T3	20,355,000	20,355,000	-	-	-	-	-	-
CON	RTP-LRP	112,282,000	-	-	-	-	-	112,282,000	-
CON-CE	RIP-T3	675,000	675,000	-	-	-	-	-	-
CON-CT	IIP-T3	14,460,000	14,460,000	-	-	-	-	-	-
CON-CT	PROP-1B	7,550,000	7,550,000	-	-	-	-	-	-
Total Fu	unding	353,219,000	232,937,000	-	-	8,000,000	-	112,282,000	-

CURRENT

TIP ID: MRN050034 **Revision: 2017-00** Status: ACTIVE CTIPS ID: 20600003807 Version: 15

Sponsoring Agency: TAM Implementing Agency: TAM

Trans. System: STATE HWY Mode: AUTO:100% Project Type: WIDENING Purpose: EXPANSION Project Name: US 101 HOV Lanes - Marin-Sonoma Narrows (Marin) Hwy Rte: 101

Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 Proj Description:

lanes for HOV lanes.

2017 TIP Development - Update the funding plan to reprogram RTP-LRP from FY19 to FY21 and update the RTP ID to 240691 Revision Reason:

17-03-0006 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$0 Primary RTP ID: Review: AA

RTP Description: Implement Marin Sonoma Narrows HOV Lane and corridor improvements Phase 2 (Marin

> County) Reviewed

AQCTF Review: NON-EXEMPT AQ Description:

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	EARMARK-T3	842,000	842,000	-	-	-	-	-	-
ENV	IIP-T3	9,600,000	9,600,000	-	-	-	-	-	-
ENV	TCRP	9,410,000	9,410,000	-	-	-	-	-	-
PSE	IIP-T3	13,000	13,000	-	-	-	-	-	-
PSE	RIP-T3	8,897,000	8,897,000	-	-	-	-	-	-
PSE	TCRP	8,770,000	8,770,000	-	-	-	-	-	-
ROW	EARMARK-T2	5,109,000	5,109,000	-	-	-	-	-	-
ROW	EARMARK-T3	11,203,000	11,203,000	-	-	-	-	-	-
ROW	IIP-T3	5,202,000	5,202,000	-	-	-	-	-	-
ROW	IIP-T4	9,987,000	9,987,000	-	-	-	-	-	-
ROW	RIP-T3	7,128,000	7,128,000	-	-	-	-	-	-
ROW-CT	IIP-T3	265,000	265,000	-	-	-	-	-	-
ROW-CT	RIP-T3	2,390,000	2,390,000	-	-	-	-	-	-
CON	IIP-T3	52,113,000	52,113,000	-	-	-	-	-	-
CON	PROP-1B	58,968,000	58,968,000	-	-	-	-	-	-
CON	RIP-T3	20,355,000	20,355,000	-	-	-	-	-	-
CON	RTP-LRP	120,282,000	-	-	-	-	-	120,282,000	-
CON-CE	RIP-T3	675,000	675,000	-	-	-	-	-	-
CON-CT	IIP-T3	14,460,000	14,460,000	-	-	-	-	-	-
CON-CT	PROP-1B	7,550,000	7,550,000	-	-	-	-	-	-
Total Fu	ınding	353,219,000	232,937,000	-	-	-	-	120,282,000	-

End of Project MRN050034

PROPOSED

TIP ID: MRN170022 Revision: 2017-37 CTIPS ID: 20600006372 Version: 3 Status: PROPOSED

Sponsoring Agency: Novato Implementing Agency: Novato

Project Type: ENHANCEMENTS Trans. System: LOCAL ROAD Mode: AUTO: 80% | BIKE/PED: 20% Purpose: MAINT/REHAB

Project Name: Novato-Measure A Group 10 Pavement Rehabilitation Hwy Rte:

In the City of Novato: Nave Dr from Alameda Del Prado to Bel Marin Keys Blvd, Bel Marin Keys Blvd from Nave Dr to Galli Dr and Bolling Dr Proj Description:

from Nave Dr to Marin Valley Dr: Pavement Rehabilitation

Revision Reason: Update the project scope to include Bolling Dr and update the funding plan to change the source for \$104K from Local to STP and reprogram

CON to FY19

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

Local and Streets and Roads - Existing Conditions RTP Description:

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	200,000	-	-	200,000	-	-	-	-
CON	SALESTAX-MEASURE	500,000	-	-	-	500,000	-	-	-
CON	STP-T5	1,554,000	-	-	-	1,554,000	-	-	-
Total F	unding	2,254,000	-	-	200,000	2,054,000	-	-	-

CURRENT

CTIPS ID: 20600006372 TIP ID: MRN170022 **Revision: 2017-30** Version: 2 Status: ACTIVE

Sponsoring Agency: Novato Implementing Agency: Novato

Trans. System: LOCAL ROAD Mode: AUTO:80% | BIKE/PED:20% **Project Type: ENHANCEMENTS** Purpose: MAINT/REHAB

Novato-Measure A Group 10 Pavement Rehabilitation **Project Name:** Hwv Rte:

In the City of Novato: Nave Dr from Alameda Del Prado to Bel Marin Keys Blvd and Bel Marin Keys Blvd from Nave Dr to Galli Dr: Pavement Proj Description:

Rehabilitation

Revision Reason: Update the funding plan to reprogram CON from FY20 to FY21

17-10-0022 Sec. RTP ID: Primary RTP ID: RTP Cycle: PLANBAYAREA2040 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	200,000	-	-	200,000	-	-	-	-
CON	LOCAL GEN FUND	103,950	-	-	-	-	-	103,950	-
CON	SALESTAX-MEASURE	500,000	-	-	-	-	-	500,000	-
CON	STP-T5	1,450,000	-	-	-	-	-	1,450,000	-
Total F	unding	2,253,950	-	-	200,000	-	-	2,053,950	-

End of Project MRN170022

PROPOSED

TIP ID: REG170027 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: REGION Mode:OTHER:100% Project Type: TDM Purpose: SYSTMGMT Project Name: **Targeted Transportation Alternatives** Hwy Rte:

SF Bay Area: Region-wide: Implement a digitally-based personalized travel assistance program that provides targeted audiences with travel Proj Description:

information to shift from solo driving to sustainable forms of transportation.

Amend a new exempt project into the TIP with \$325K in CMAQ funds Revision Reason:

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-10-0015 Sec. RTP ID: Primary RTP ID: Review: PR

040

RTP Description: Climate Program: TDM and Emission Reduction Technology

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	325,000	-	-	-	325,000	-	-	37,278
Total Fu	unding	325,000	-	-	-	325,000	-	-	37,278

End of Project REG170027

PROPOSED

TIP ID: REG170028 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: REGION Mode:OTHER:100% Project Type: TDM Purpose: SYSTMGMT **Project Name:** Regional Car Sharing Hwy Rte:

SF Bay Area: Region-wide: Implement strategies to grow carsharing in the Bay Area including developing policies and regulations, increasing Proj Description:

the number of carshare vehicles, developing incentives and integration into trip planning maps and apps

Amend a new exempt project into the TIP with \$1.2M in CMAQ funds Revision Reason:

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-10-0015 Sec. RTP ID: Primary RTP ID: Review: PR

RTP Description: Climate Program: TDM and Emission Reduction Technology

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	400,411	=	-	-	-	400,411	-	45,927
CON	CMAQ-T5	800,000	-	-	-	-	800,000	-	91,760
Total Fu	unding	1,200,411	-	-	-	-	1,200,411	-	137,687

End of Project REG170028

PROPOSED

TIP ID: SCL050002 Revision: 2017-37 Status: PROPOSED CTIPS ID: 20600002925 Version: 24

Sponsoring Agency: VTA Implementing Agency: VTA

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

Project Name:

VTA: Rail Replacement Program Hwy Rte:

VTA: Throughout the Light Rail system: Replace rails (no rail expansion). Proj Description:

Update the funding plan to add \$4M in FY18 5337, \$1M in FY18 Local, \$5.4M in FY19 Local, and \$21.7M in FY21 RTP-LRP funds Revision Reason:

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

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed

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

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T3	1,086,400	1,086,400	-	-	-	-	-	-
CON	5309-T3	3,497,250	3,497,250	-	-	-	-	-	-
CON	5309-T4-FG	7,528,002	7,528,002	-	-	-	-	-	-
CON	5337-T4	7,204,501	7,204,501	-	-	-	-	-	-
CON	5337-T5	38,347,950	3,600,000	4,334,405	15,093,290	4,328,000	10,992,255	-	-
CON	LOCAL GEN FUND	19,919,960	5,804,810	1,083,602	3,773,323	6,510,161	2,748,064	-	-
CON	PROP-1B	1,328,000	1,328,000	-	-	-	-	-	-
CON	RTP-LRP	21,712,644	-	-	-	-	-	21,712,644	-
Total F	unding	100,624,707	30,048,963	5,418,007	18,866,613	10,838,161	13,740,319	21,712,644	-

CURRENT

TIP ID: SCL050002 Revision: 2017-27 Version: 23 Status: ACTIVE CTIPS ID: 20600002925

Implementing Agency: VTA Sponsoring Agency: VTA

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

Project Name: VTA: Rail Replacement Program Hwy Rte:

Proj Description: VTA: Throughout the Light Rail system: Replace rails (no rail expansion).

Update the funding plan to add \$11M in FY18 CON 5337, \$2.7M in FY18 CON Local, \$4.3M in FY19 CON 5337, \$1M in FY19 CON Local, **Revision Reason:**

\$11M in FY20 CON 5337, and \$2.7M in FY20 CON Local funds

17-10-0026 Sec. RTP ID: Primary 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
CON	5307-T3	1,086,400	1,086,400	-	-	-	-	-	-
CON	5309-T3	3,497,250	3,497,250	-	-	-	-	-	-
CON	5309-T4-FG	7,528,002	7,528,002	-	-	-	-	-	-
CON	5337-T4	7,204,501	7,204,501	-	-	-	-	-	-
CON	5337-T5	34,342,660	3,600,000	4,334,405	11,088,000	4,328,000	10,992,255	-	-
CON	LOCAL GEN FUND	13,490,476	5,804,810	1,083,602	2,772,000	1,082,000	2,748,064	-	-
CON	PROP-1B	1,328,000	1,328,000	-	-	-	-	-	-
Total Fu	unding	68,477,289	30,048,963	5,418,007	13,860,000	5,410,000	13,740,319	-	-

End of Project SCL050002

PROPOSED

TIP ID: SCL170065 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Sponsoring Agency: VTA Implementing Agency: MTC

Trans. System: LOCAL ROAD Mode: AUTO: 75% | BUS: 25% Project Type: MAJOR ARTERIAL Purpose: SYSTMGMT Project Name: IDEA Cat 2: VTA Microtransit Feeder Pilot Project Hwy Rte:

Palo Alto: At the Vetrans Administration Hospital: Implement an automated micro-transit feeder pilot project Proj Description:

Amend a new exempt project into the TIP with \$830K in STP and \$250K in Local funds Revision Reason:

17-10-0033 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Primary RTP ID: 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) - 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
PE	LOCAL GEN FUND	100,000	-	-	100,000	-	-	-	-
CON	LOCAL GEN FUND	150,000	-	-	-	150,000	-	-	-
CON	STP-T5	830,000	-	-	-	830,000	-	-	-
Total Fu	unding	1,080,000	-	-	100,000	980,000	-	-	-

End of Project SCL170065

PROPOSED

TIP ID: SF-070027 Revision: 2017-37 Version: 19 Status: PROPOSED CTIPS ID: 20600004036

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

Trans. System: STATE HWY Mode:AUTO:100% Project Type: LOCAL I/C Purpose: MAINT/REHAB
Project Name: Yerba Buena Island (YBI) Ramp Improvements Hwy Rte: 80

Proj Description: San Francisco: Existing on and off ramps at the Yerba Buena Island (YBI) interchange at US I-80: Reconst ramps; On the west side of the

Island: Rehabilitate existing deficient bridges.

Revision Reason: Update the funding plan to reflect the latest information from Caltrans including the addition of \$25M in HBP funds among various years and

phases

Primary RTP ID: 17-05-0023 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Review: AA

040

RTP Description: Yerba Buena Island (YBI) I-80 Interchange Improvement

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	HBP-T3	11,664,821	11,664,821	-	-	-	-	-	-
PE	HBP-T4	7,653,917	7,653,917	-	-	-	-	-	-
PE	LOCAL GEN FUND	2,502,948	2,502,948	=	-	-	-	-	-
ROW	BR-SEISMIC	361,305	212,195	-	-	149,110	-	-	-
ROW	HBP-T3	885,300	885,300	-	-	-	-	-	-
ROW	HBP-T4	1,903,395	752,505	-	-	1,150,890	-	-	-
CON	AC-LOCAL	67,781,000	5,503,695	-	-	20,721,463	41,555,842	-	-
CON	BR-SEISMIC	17,048,144	7,946,336	713,062	236,855	795,445	1,238,300	6,118,146	-
CON	HBP-T4	142,748,077	61,332,961	5,503,695	1,828,142	6,139,558	10,442,990	57,500,731	-
CON	LOCAL GEN FUND	8,781,747	713,062	-	-	2,684,685	5,384,000	-	-
Total F	unding	261,330,654	99,167,740	6,216,757	2,064,997	31,641,151	58,621,132	63,618,877	-

CURRENT

TIP ID: SF-070027 Revision: 2017-01 Version: 18 Status: ACTIVE CTIPS ID: 20600004036

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

Trans. System: STATE HWY Mode: AUTO:100% Project Type: LOCAL I/C Purpose: MAINT/REHAB

Project Name: Yerba Buena Island (YBI) Ramp Improvements Hwy Rte: 80
Proj Description: San Francisco: On east side of the Yerba Buena Island Tunnel at SFOBB; Rehabilitate existing deficient bridges on the west side of the

Island.

Revision Reason: Update the funding plan to reprogram \$266K in ROW HBP and \$34K in ROW Local from FY18 to FY20

Primary RTP ID: 17-05-0023 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$0 Review: AA

RTP Description: Yerba Buena Island (YBI) I-80 Interchange Improvement

AQCTF Review: Reviewed

AQ Description: EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	HBP-T3	11,664,821	11,664,821	-	-	-	-	-	-
PE	HBP-T4	7,653,917	7,653,917	-	-	-	-	-	-
PE	LOCAL GEN FUND	2,502,948	2,502,948	-	-	-	-	-	-
ROW	BR-SEISMIC	613,646	579,236	-	-	-	34,410	-	-
ROW	HBP-T3	2,102,588	2,102,588	-	-	-	-	-	-
ROW	HBP-T4	2,633,768	2,368,178	-	-	-	265,590	-	-
CON	AC-LOCAL	71,695,218	30,139,376	-	41,555,842	-	-	-	-
CON	BR-SEISMIC	15,011,105	7,579,295	1,313,664	-	-	-	6,118,146	-
CON	HBP-T4	115,861,634	58,500,001	10,139,375	-	-	-	47,222,258	-
CON	LOCAL GEN FUND	9,288,876	3,904,876	-	5,384,000	-	-	-	-
Total Fu	unding	239,028,521	126,995,236	11,453,039	46,939,842	-	300,000	53,340,404	-

PROPOSED

TIP ID: SF-130021 Revision: 2017-37 Version: 6 Status: PROPOSED CTIPS ID: 20600005835

Sponsoring Agency: Port of SF Implementing Agency: Port of SF

Trans. System: LOCAL ROAD Mode:BIKE/PED:75% | AUTO:25% Project Type: PAVEMENT Purpose: EXPANSION
Project Name: Pier 70 19th Street & Illinois Street Sidewalk Hwy Rte:

Proj Description: San Francisco: 19th St to 20th St (via Georgia St): Extend roadway and install bike/ped improvements.

Revision Reason: Update the scope of the project to reflect that 19th St will now be extended to connect with 20th St via Georgia St and update funding plan to

remove \$145K in PE Local and \$690K in CON Local funds

Primary RTP ID: 17-05-0008 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Review: AA

040

RTP Description: Minor Roadway Expansions

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	225,000	225,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,160,000	-	-	1,160,000	-	-	-	-
CON	STP-T4	1,000,000	-	-	1,000,000	-	-	-	-
Total F	unding	2,385,000	225,000	-	2,160,000	-	-	-	-

CURRENT

TIP ID: SF-130021 Revision: 2017-17 Version: 5 Status: ACTIVE CTIPS ID: 20600005835

Sponsoring Agency: Port of SF Implementing Agency: Port of SF

Trans. System: LOCAL ROAD Mode: BIKE/PED:75% | AUTO:25% Project Type: PAVEMENT Purpose: EXPANSION Project Name: Pier 70 19th Street & Illinois Street Sidewalk Hwy Rte:

San Francisco: 19th St from Illinois St to approximately 600' east: Construct new 19th St roadway and bike/ped improvements; On Illinois

Street from 18th and 19th: construct new sidewalk and other bike/ped improvements to support Bay Trail gap closures.

Revision Reason: Update the funding plan to reprogram \$1M in STP and \$1.85M in Other Local from FY17 to FY18 to reflect planned obligation

Primary RTP ID: 17-05-0008 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$0 Review: AA

RTP Description: Minor Roadway Expansions

AQCTF Review: Review Pending

Proj Description:

AQ Description: NON-EXEMPT - Not Regionally Significant Project

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Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	370,000	370,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	1,850,000	-	-	1,850,000	-	-	-	-
CON	STP-T4	1,000,000	-	-	1,000,000	-	-	-	-
Total Fu	unding	3,220,000	370,000	-	2,850,000	-	-	-	-

PROPOSED

TIP ID: SF-170008 Revision: 2017-37 Status: PROPOSED CTIPS ID: 20600006152 Version: 1

Sponsoring Agency: SFMTA Implementing Agency: SFMTA

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

Project Name: SFMTA: Replace 35 Paratransit Cutaway Vans Hwy Rte:

SFMTA: 35 vehicles: Replace 35 paratransit cutaway vans Proj Description:

Amend a new exempt project into the TIP with \$1.26M in BATA Project Savings and \$1.25M in AB-664 bridge toll funds Revision Reason:

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

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Review Pending

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

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	BT-664	1,250,000	-	-	-	1,250,000	=	-	-
CON	BT-RM1	1,258,188	-	-	-	1,258,188	-	-	-
Total Fu	unding	2,508,188	-	-	-	2,508,188	-	-	-

PROPOSED

TIP ID: SF-170023 Revision: 2017-37 Status: PROPOSED CTIPS ID: Version: 1

Sponsoring Agency: SFMTA Implementing Agency: SFMTA

Mode: BIKE/PED:75% | OTHER:15% | Trans. System: LOCAL ROAD **Project Type: OTHER** Purpose: SYSTMGMT SF Safe Routes to School Non-Infrastrure Project Project Name: Hwy Rte:

San Francisco: Citywide: Coordinate school transportation services, including planning, operations, education, outreach and capital Proj Description:

improvement activities. It will improve the safety of students who walk and bike to school. Amend a new exempt project into the TIP with \$2.8M in CMAQ and \$365K in Sales Tax funds

17-05-0003 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Primary RTP ID: Review: PR

RTP Description: County Safety, Security and Other

AQCTF Review: Review Pending

Revision Reason:

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

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	CMAQ-T5	2,813,000	-	-	-	2,813,000	=	-	-
CON	SALESTAX-MEASURE	365,000	-	-	-	365,000	-	-	-
Total Fu	unding	3,178,000	-	-	-	3,178,000	-	-	-

PROPOSED

TIP ID: SOL070020 Revision: 2017-37 Version: 14 Status: PROPOSED CTIPS ID: 20600004066

Sponsoring Agency: STA Implementing Agency: STA

Trans. System: STATE HWY Mode:AUTO:100% Project Type: FREEWAY I/C Purpose: EXPANSION
Project Name: I-80/I-680/SR 12 Interchange Project Hwy Rte: 80

Proj Description: Fairfield: Improve I-80/I-680/Route 12 I/C(Ph 1), including connecting I-80 to SR 12 W, I-680 NB to SR 12W (Jameson Canyon), I-80 to I-680

(+ Express Lane Direct connectors), build local I/C and build new connecting local roads to SR 12/Red Top I/C Phased

(* Express Pane Prior commence), Pane recall to and Pane from Commence (* 12/100 for the Pane)

Update the funding plan to change the source for \$53M from RTP-LRP to SB1-RRAA funds and for \$14M from RTP-LRP to Other Local funds and reprogram between years and phases

Primary RTP ID: 17-08-0009 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Review: AA

040

RTP Description: I-80/I-680/SR12 Interchange (Packages 2-7)

AQCTF Review: Review Pending
AQ Description: NON-EXEMPT

Revision Reason:

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
ENV	AB1171-AB144	15,500,000	15,500,000	-	-	-	-	-	-
ENV	BT-RM2	13,500,000	13,500,000	-	-	-	-	-	-
ENV	TCRP	9,000,000	9,000,000	-	-	-	-	-	-
PSE	AB1171-AB144	6,335,008	6,335,008	-	-	-	-	-	-
PSE	BT-RM2	77,992	77,992	-	-	-	-	-	-
PSE	LOCAL GEN FUND	2,700,000	-	-	-	-	2,700,000	-	-
PSE	RIP-T5	9,000,000	-	-	-	-	9,000,000	-	-
ROW	AB1171-AB144	26,133,992	26,133,992	-	-	-	-	-	-
ROW	BT-RM2	15,100,000	15,100,000	-	-	-	-	-	-
ROW	LOCAL GEN FUND	3,400,000	-	-	-	-	3,400,000	-	-
ROW-SI	JROCAL GEN FUND	600,000	-	-	-	-	600,000	-	-
CON	AB1171-AB144	28,448,000	28,448,000	-	-	-	-	-	-
CON	AC-STATE	8,500,000	8,500,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	7,100,000	-	-	-	-	7,100,000	-	-
CON	PROP-1B	15,500,000	15,500,000	-	-	-	-	-	-
CON	RIP-T3	11,412,000	11,412,000	-	-	-	-	-	-
CON	RTP-LRP	433,925,008	-	-	-	-	-	433,925,008	-
CON	SB1	43,200,000	-	-	-	-	43,200,000	-	-
CON	STP-T4	1,000,000	1,000,000	-	-	-	-	-	114,700
CON-CE	SB1	10,000,000	-	-	-	-	10,000,000	-	-
Total F	unding	660,432,000	150,506,992	-	-	-	76,000,000	433,925,008	114,700

CURRENT

Revision: 2017-34 TIP ID: SOL070020 Version: 13 Status: ACTIVE CTIPS ID: 20600004066

Implementing Agency: STA Sponsoring Agency: STA

Trans. System: STATE HWY Mode: AUTO:100% Project Type: FREEWAY I/C Purpose: EXPANSION Project Name: I-80/I-680/SR 12 Interchange Project Hwy Rte: 80

Fairfield: Improve I-80/I-680/Route 12 I/C(Ph 1), including connecting I-80 to SR 12 W, I-680 NB to SR 12W (Jameson Canyon), I-80 to I-680 Proj Description:

(+ Express Lane Direct connectors), build local I/C and build new connecting local roads to SR 12/Red Top I/C.Phased

Revision Reason: Update the funding plan to add \$9M in PSE STIP funds to FY20

17-08-0009 Sec. RTP ID: Primary RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$0 Review: AA

RTP Description: I-80/I-680/SR12 Interchange (Packages 2-7)

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	AB1171-AB144	15,500,000	15,500,000	-	-	-	-	-	-
ENV	BT-RM2	13,500,000	13,500,000	-	-	-	-	-	-
ENV	TCRP	9,000,000	9,000,000	-	-	-	-	-	-
PSE	AB1171-AB144	6,335,008	6,335,008	-	-	-	-	-	-
PSE	BT-RM2	77,992	77,992	-	-	-	-	-	-
PSE	RIP-T5	9,000,000	=	-	-	-	9,000,000	-	-
ROW	AB1171-AB144	26,133,992	26,133,992	-	-	-	-	-	-
ROW	BT-RM2	15,100,000	15,100,000	-	-	-	-	-	-
CON	AB1171-AB144	28,448,000	28,448,000	-	-	-	-	-	-
CON	AC-STATE	8,500,000	8,500,000	-	-	-	-	-	-
CON	PROP-1B	15,500,000	15,500,000	-	-	-	-	-	-
CON	RIP-T3	11,412,000	11,412,000	-	-	-	-	-	-
CON	RTP-LRP	500,925,008	=	-	-	-	-	500,925,008	-
CON	STP-T4	1,000,000	1,000,000	-	-	-	-	-	114,700
Total Fu	unding	660,432,000	150,506,992	-	-	-	9,000,000	500,925,008	114,700

End of Project SOL070020

PROPOSED

TIP ID: SOL170017 Revision: 2017-37 Status: ACCEPTED CTIPS ID: Version: 1

Sponsoring Agency: STA Implementing Agency: STA

Trans. System: **TRANSIT** Mode:BUS:93% | BIKE/PED:7% Project Type: RAPID TRANS BUS Purpose: SYSTMGMT Project Name: SolanoExpress Capitol Improvements Hwy Rte:

Solano County: At the Fairfield Transit Center: Construct slip-ramp; At Fairgrounds Dr off-ramp: add express stop; At Vallejo Transit Center: Proj Description:

Expand center onto York St.

Amend a new exempt project into the TIP with \$6M in SB1-RRAA-TIRCP and \$500K in Other Local funds **Revision Reason:**

17-08-0015 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 Primary RTP ID: Review: PR

RTP Description: Solano MLIP Support Projects

AQCTF Review: Review Pending

AQ Description: EXEMPT (40 CFR 93.127) - Interchange reconfiguration projects

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
PE	LOCAL GEN FUND	500,000	-	-	500,000	-	-	-	-
CON	SB1	6,000,000	-	-	-	6,000,000	-	-	-
Total Fu	unding	6,500,000	-	-	500,000	6,000,000	-	-	-

End of Project SOL170017

PROPOSED

TIP ID: SON090002 Revision: 2017-37 Version: 22 Status: PROPOSED 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 add \$21M in SB1-RRAA-TIRCP funds to FY19

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-03-0015 Sec. RTP ID: Primary RTP ID: Review: AA

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	SALESTAX-MEASURE	348,466,000	348,466,000	-	-	-	-	-	-
CON	SB1	21,000,000	-	-	-	21,000,000	-	-	-
CON	STATE-OTHER	700,000	700,000	-	-	-	-	-	-
Total F	unding	606,522,097	543,123,145	36,932,873	1,461,000	25,005,079	-	-	2,055,402

CURRENT

TIP ID: SON090002 Revision: 2017-23 Version: 21 Status: ACTIVE 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: PLANBAYAREA2040 RTP Cost: \$0 Review: AA

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				-		
Total Fu	ınding	585,522,097	543,123,145	36,932,873	1,461,000	4,005,079	-	-	2,055,402

End of Project SON090002

PROPOSED

TIP ID: SON170003 Revision: 2017-37 Version: 3 Status: PROPOSED CTIPS ID: 20600006166

Sponsoring Agency: SantaRosa Bus Implementing Agency: SantaRosa Bus

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

Project Name: Santa Rosa CityBus-paratransit operations Hwy Rte:

Proj Description: Santa Rosa CityBus: Provide operating assistance to Santa Rosa Paratransit.

Revision Reason: Update funding plan to add \$246K in both 5307 and local to FY19 CON and \$251K in both 5307 and local to FY20 CON

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: Review Pending

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-T5	974,126	-	236,154	240,982	245,955	251,035	-	-
CON	LOCAL GEN FUND	974,126	-	236,154	240,982	245,955	251,035	-	-
Total F	unding	1,948,252	-	472,308	481,964	491,910	502,070	-	-

CURRENT

TIP ID: SON170003 Revision: 2017-27 Version: 2 Status: ACTIVE CTIPS ID: 20600006166

Sponsoring Agency: SantaRosa Bus Implementing Agency: SantaRosa Bus

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

Project Name: Santa Rosa CityBus-paratransit operations Hwy Rte:

Proj Description: Santa Rosa CityBus: Provide operating assistance to Santa Rosa Paratransit.

Revision Reason: Update the funding plan to add \$241K in both 5307 and local funds for FY18 CON

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-T5	477,136	-	236,154	240,982	-	-	-	-
CON	LOCAL GEN FUND	477,136	-	236,154	240,982	-	-	-	-
Total Fu	unding	954,272	-	472,308	481,964	-	-	-	-

End of Project SON170003

PROPOSED

TIP ID: SON170026 Revision: 2017-37 Version: 1 Status: PROPOSED CTIPS ID:

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: Electric Bus Replacement Hwy Rte:

Proj Description: Santa Rosa CityBus: Two 40-foot local transit buses: Replace with two 40-foot electric buses and purchase related charging equipment

Revision Reason: Amend a new exempt project into the TIP with \$1.2M in FTA 5339 discretionary funds and \$527K in Local funds

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

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	5339-T5	1,206,518	-	-	-	1,206,518	=	-	-
CON	LOCAL GEN FUND	527,482	-	-	-	527,482	-	-	-
Total Fu	unding	1,734,000	-	-	-	1,734,000	-	-	=

End of Project SON170026

PROPOSED

TIP ID: VAR170025 Revision: 2017-37 Status: ACCEPTED CTIPS ID: Version: 1

Sponsoring Agency: MTC Implementing Agency: Various

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

Project Name: GL: Lifeline Transportation Program Cycle 5 Hwy Rte:

SF Bay Area: Region-wide: 5307 Lifeline set-aside from FY17 and FY18 Large and Small UA. Various 5307 Lifeline projects in large and Proj Description:

small urbanized areas. Project is consistent with 40 CFR Part 93.126 Exempt Table 2 Amend a new grouped listing into the TIP with \$5.2M in 5307 and \$11.6M in STA funds, and \$1.5M in local funds

RTP Cycle: PLANBAYAREA2 RTP Cost: \$0 17-10-0011 Sec. RTP ID: Primary RTP ID: Review: PR

040

RTP Description: Lifeline, Community Based Transportation Program, and Mobility Management

AQCTF Review: Reviewed

Revision Reason:

AQ Description: EXEMPT (40 CFR 93.127) - Bus terminals and transfer points

Phase	Fund Source	Total	Prior	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Later	Toll Credit
CON	5307-T5	5,223,782	-	-	-	5,223,782	-	-	-
CON	LOCAL GEN FUND	1,504,917	-	-	-	1,504,917	-	-	-
CON	STA-POP	11,647,867	-	-	-	11,647,867	-	-	-
Total Fu	unding	18,376,566	-	-	-	18,376,566	-	-	-

End of Project VAR170025

PROPOSED

TIP ID: VAR170026 Revision: 2017-37 Status: ACCEPTED CTIPS ID: Version: 1

Sponsoring Agency: MTC Implementing Agency: Various

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

Project Name: GL: FTA 5311 Rural Area FY19 and FY20 Hwy Rte:

GL: FTA Section 5311 Rural Area Program, Non-ITS portion. Projects include capital and operating assistance. Projects Proj Description:

consistent with 40 CFR Part 93.126 Exempt Table 2

Amend a new grouped listing into the TIP with \$3.3M in 5311 and \$2.2M in Local funds **Revision Reason:**

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

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Review Pending

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	5311-T5	3,290,156	-	-	-	1,626,236	1,663,920	-	-
CON	LOCAL GEN FUND	2,238,926	-	-	-	929,469	1,309,457	-	-
Total Fu	unding	5,529,082	-	-	-	2,555,705	2,973,377	-	-

End of Project VAR170026

TIP Revision Summary

	Federal	State	Regional	Local	Total	2017 TIP Only	Toll Credit
Current:	\$292,086,127	\$433,520,751	\$94,509,999	\$1,115,168,252	\$1,935,285,129	\$174,702,431	\$2,170,102
Proposed:	\$339,045,827	\$528,578,313	\$97,018,187	\$1,105,083,580	\$2,069,725,907	\$382,178,538	\$2,345,067
Delta:	\$46,959,700	\$95,057,562	\$2,508,188	-\$10,084,672	\$134,440,778	\$207,476,107	\$174,965

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

GL: Lifeline Transportation Program Cycle 5 (TIP ID- VAR170025)

Last updated with TIP Revision 2017-37

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

ш	Duciosk	Droinet Sugmen	Ducinet Description				TOTAL Lifeline	Local Francis	Program
#	Project	Project Sponsor	Project Description -	STA (95%) ¹	STA (5% Conting.) ¹	5307	Funding	Local Funds	Year
	Preservation of Existing Services in Communities of Concern	AC Transit	The project aims to continue and improve transit service to several key Communities of Concern in the southern, central and northern portions of Alameda County. The routes (Route 20, 40, 51A, 51B, 72, 800, and 801) serve low-income communities that have been identified because of spatial gaps in service in the Community Based Transportation Plan (CBTP).	2,051,426	83,748	1,514,825	3,649,999		2019
2	Route 14 Operating Assistance	LAVTA	Wheels Route 14 provides service between the North Livermore Low Income Community and a variety of essential destinations including shopping, employment, healthcare, and direct regional rail connections via the Livermore Transit Center/ACE station and Dublin/Pleasanton BART station.	320,000			320,000		2019
3	Coliseum BART Elevator Renovation Project	BART	Renovation of two elevators at the Coliseum BART Station as part of Phase 1 for the Elevator Renovation Program. The project addresses the growing needs of aging equipment to provide safe, reliable, and operational elevators in an area servicing a community that is roughly 30% low-income.	720,000			720,000		2019
4	Operations Support for Route 2	Union City Transit	The Route 2 is the main east-west route in the area that connects the Union City Intermodal Station with job centers along the Whipple Road corridor, which includes a lot of manufacturing and distribution facilities. The route provides vital lifeline public transportation access for the Decoto neighborhood, an established Community of Concern in Union City.	182,512			182,512		2019
5	Preserve Operations in Central County Communities of Concern	County Connection (CCCTA)	Maintain existing services on routes in low income areas in Central Contra Costa County. The identified routes link low-income riders with employment centers, schools, retail and services.	752,666		14,057	766,723		2019
6	Pittsburg Bay Point Elevator Replacement	BART	Renovation of two elevators at the Pittsburg/Bay Point/Antioch BART Station as part of the Elevator Renovation Program. The project addresses the growing needs of aging equipment to provide safe, reliable, and operational elevators in an area servicing a Community of Concern.	-		954,259	954,259	238,565	2019
7	Preserve Operations in West County Communities of Concern	AC Transit	Maintain existing service on Lines 71, 76, 376, 800. These routes provide basic transportation services to AC Transit riders, 70 percent of whom are low income. All lines serve and/or are predominantly located in Communities of Concern. All lines presently provide service to employment, services, retail, schools, health care and coordination to BART stations. Funding this project would preserve existing headways and service span.	1,090,123			1,090,123		2019
8	Contra Costa College Connection: Increase Frequency on C3 Operations	WestCAT	Increase frequency on Route C3, which operates between Hercules Transit Center and Contra Costa College in San Pablo. The Lifeline funding under this grant would allow WestCAT to decrease headways from 60 minutes to 30 minutes. WestCAT estimates the increased service will increase low income ridership 35-40% or approximately 26,000 new low income passenger trips annually.	250,000			250,000		2019
9	Bus Stop Improvements	Marin Transit	This project will fund bus stop improvements and real time transit information signs in the Canal neighborhood of San Rafael and additional real time transit information signs at high usage stops in the City of Novato.	24,545	1,292	174,163	200,000	18,996	2019
10	Imola Avenue/SR 29 Express Bus Improvement	Napa Valley Transportation Agency (NVTA)	Rehabilitation of the Park and Ride facility; and bicycle and pedestrian facilities on State Route 29 (SR-29) and Imola Avenue; northbound and southbound on/off ramps to serve Vine Transit express buses. Improvements will allow Vine Route 29, which provides service to the Vallejo Ferry Terminal and the El Cerrito del Norte BART station, to operate on the corridor.	295,846	7,567	150,398	453,811		2019
11	Expanding and Continuing Late Night Transit Service to Communities in Need	SFMTA	SFMTA will provide new late night service on the L Owl line along the Embarcadero to Fisherman's Wharf and continue providing Owl service on key segments of the 44 O'Shaughnessy line, 48 Quintara/24th Street Muni lines. This service provides transit access from a Community of Concern to activity centers.	1,732,392	44,315	801,563	2,578,270		2019

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

							TOTAL Lifeline		Program
#	Project	Project Sponsor	Project Description	STA (95%) ¹	STA (5% Conting.) ¹	5307	Funding	Local Funds	Year
12	Daly City Bayshore Shuttle	City of Daly City (via SamTrans)	Provide a circulator shuttle service connecting the Bayshore neighborhood in Daly City with transit and important destinations in the western portion of Daly City. The shuttle is free for passengers and operates for 14 hours, Monday through Friday, providing 11 round trips.	300,000	(570 5511411.9.)		300,000		2019
	Operating Support for Expanded Route 17 Service	SamTrans	This project will continue funding the operation of existing Lifeline funded expanded fixed route service for SamTrans Route 17 on the Coastside of San Mateo County. The expanded service provides service to Montara, additional peak commute period service, Sunday service, and later evening hours 7 days a week.	338,312			338,312		2019
14	Operating Support for SamCoast Service	SamTrans	This project will continue funding the operation of SamCoast, a general public demand response system on the Coastside of San Mateo County centered in Pescadero.	203,220			203,220		2019
15	San Mateo County Transportation Assistance for Low-Income Residents	Human Services Agency (via SamTrans)	The Transportation Assistance Program (TAP) will provide fares for public transportation (such as bus tickets or tokens and possibly bus passes) to low-income families and individuals who are receiving homeless and safety net services from a network of countywide provider agencies. The transportation assistance will assist clients with their transportation needs related to Self-Sufficiency and Family Strengthening activities such as: employment search, employment workshops, job interviews, emergency and health related needs, family counseling, trips to referral agencies, trips to homeless shelters, and housing search.	200,000			200,000		2019
	DriveForward Vehicle Loan Program, San Mateo County	Peninsula Family Services (via VTA)	The DriveForward Vehicle Loan Program provides low-interest auto loans to individuals who are unable to access affordably-priced consumer loan financing. The loans, coupled with financial education credit repair assistance, help address transportation barriers so that individuals can pursue efforts at self-sufficiency, including work, education, asset building, and job training.			275,000	275,000	275,000	2019
17	Menlo Park Crosstown Shuttle	City of Menlo Park (via SamTrans)	The Menlo Park Crosstown Shuttle is a proposed expansion to the current "Midday Shuttle" (M1-Menlo Midday and M2-BelleHaven routes), which has been providing the Belle Haven community and other neighborhoods with reliable local transit since 1998. The shuttle primarily serves the low-income community by providing all-day access to essential destinations not otherwise available.	150,000			150,000		2019
18	Fixed Route 280	SamTrans	Route 280 provides vital connections which serve Communities of Concern between East Palo Alto, the Stanford Shopping Center, and the Palo Alto Caltrain Station. Route 280 provides residents of East Palo Alto access to public transit options for completing work trips without the use of an automobile.			276,311	276,311	276,311	2019
19	Reduced Fare Local Taxi Program	Fairfield and Suisun Transit	The reduced fare Taxi Program provides a subsidized taxi for seniors or people with disability residing in Fairfield or Suisun City.	141,836			141,836		2019
20	SolTrans Route 1 - Maintain Lifeline Fixed Route Service	SolTrans	The funding request is for SolTrans fixed route 1 which services the communities of concern in Vallejo.	600,000			600,000		2019
21	Solano County Intercity Taxi Scrip Program	Solano Transportation Authority	The Intercity Taxi Card Program provides a subsidized taxi for seniors or people with disability residing in Solano County.	200,000			200,000		2019
22	SolanoExpress Blue Line Expanded Service (Fairfield)	<u> </u>	The project will help fund expanded service for the new Solano Express Blue line which services several communities of concern between Pleasant Hill Bart and Downtown Sacramento.			236,460	236,460	236,460	2019
23	SolanoExpress Blue Line Expanded Service (Vacaville)	Fairfield and Suisun Transit	The project will help fund expanded service for the new Solano Express Blue line which services several communities of concern between Pleasant Hill Bart and Downtown Sacramento.			102,657	102,657	102,657	2019
24	SolTrans Route 2 - Maintain Lifeline Fixed Route Service (Vallejo)	Fairfield and Suisun Transit	The funding request is for SolTrans Fixed Route 2 which services the communities of concern in Vallejo.			300,929	300,929	300,929	2019
25	Petaluma Transit Weekend Service	Petaluma Transit	Project will support continued fixed route bus service on Saturday and Sunday for one year, in order to meet the needs of riders who have employment and other weekend travel needs.	132,107		51,053	183,160		2019

Cycle 5 Lifeline Transportation Program of Projects (FY2016-17 and FY2017-18)

	Dunings	Businet Common	Duniont Description				TOTAL Lifeline	Lacal Freedo	Program
#	Project	Project Sponsor	Project Description	STA (95%) ¹	STA (5% Conting.) ¹	5307	Funding	Local Funds	Year
26	Lifeline Route Operations	Santa Rosa CityBus	Project will support continued operations of Santa Rosa CityBus Lifeline routes serving the Roseland Community of Concern in the City of Santa Rosa.	383,261		148,112	531,373		2019
27	CNG Bus Purchase	Sonoma County Transit	Project will assist with the purchase of one compressed natural gas (CNG) transit coach. The new CNG buses would be deployed on routes primarily serving the Healdsburg, Lower Russian River and Sonoma-Springs CBTP areas. The timely replacement of Sonoma County Transit's CNG buses ensures comfortable and reliable public transit service throughout the fixed-route system.			223,995	223,995	55,999	2019
	Feeder Bus Service in Healdsburg, Lower Russian River and Sonoma-Springs Areas	Sonoma County Transit	Project will continue peak commute feeder bus service on routes providing service within the Healdsburg, Lower Russian River and Sonoma – Springs CBTP areas. SCT routes 52, 53, 54, and 56 provide feeder bus connections to SMART's passenger rail service and enhanced peak commute service between various outlying low-income areas and where the majority of jobs and services are located within the cities of Santa Rosa and Petaluma.	579,621			579,621		2019
	Participatory Budget Pilot Reserve - San Francisco Bayview Hunter's Point Community Based Transportation Plan	TBD	Reserve funds for Particpation Budgeting pilot projects that are recommended through SFMTA's Bayview Hunter's Point Community Based Transportation Plan and PB Pilot program.	600,000			600,000		2019
	Participatory Budget Pilot Reserve - City of Vallejo Community Based Transportation Plan	TBD	Reserve funds for Particpation Budgeting pilot projects that are recommended through Solano Transportation Authority's City of Vallejo Community Based Transportation Plan and PB Pilot program.	400,000			400,000		2019
		•	Total Programming	11,647,867	136,922	5,223,782	17,008,571	1,504,917	

Notes

- (1) Because the FY 18 actual STA amounts will be confirmed by the State Controller after July 2018, only 95 percent of each county's STA amount will be available to be claimed by project sponsors until further notice. The County Lifeline Program Administrators programmed 95 percent of their county's STA amount, and then developed a contingency plan for the remaining five percent should it be available. Some agencies have contingencies unprogrammed.
- (2) Santa Clara County projects are pending Santa Clara Valley Transportation Authority Board and County Board of Supervisors approval.
- (3) Funds are being reserved for each PB Pilot program as listed. Specific projects will be amended and add into this Cycle 5 program, once projects have been recommended through the PB Pilot program process.

GL: FTA 5311 Rural Area Program FY2018-19 and FY2019-20 (TIP ID - VAR170026)

Last updated with Revision 2017-37

FTIP Back-up List for FTA Section 5311 FY 2019 Rural Area Formula Program TIP ID: VAR170026 As Updated with TIP Revision 2017-37

No.	County	Subrecipient	Project Description	Program Year	Federal Share	Local Share	Total Project Cost
Sect	ion 5311						
1	CC	CCCTA (County Connection)	Operating Assistance (Rural Contra Costa County)	2019	\$52,524	\$42,405	\$94,929
2	MAR	Marin County Transit District	Operating Assistance (West Marin Stagecoach)	2019	\$215,087	\$173,648	\$388,735
3	NAP	Napa Valley Transportation Authority	Operating Assistance (Northern Napa Co.)	2019	\$214,413	\$173,103	\$387,516
4	SM	San Mateo County Transit District	Operating Assistance (Coastside, Rt. 17)	2019	\$158,411	\$127,892	\$286,303
5	SCL	Santa Clara Valley Transportation Authority	Operating Assistance (Rt. 68)	2019	\$81,816	\$66,053	\$147,868
6	SOL	Rio Vista Delta Breeze	Operating Assistance	2019	\$135,000	\$108,991	\$243,991
7	SOL	Rio Vista Delta Breeze	Transit Vehicle Replacement	2019	\$75,000	\$9,717	\$84,717
8	SOL	City of Dixon	Operating Assistance (Readi-Ride)	2019	\$203,235	\$164,079	\$367,314
9	SON	Sonoma County Transit	Transit Vehicle Replacement	2019	\$490,750	\$63,582	\$554,332
			Section 5311 Subtotal		\$1,626,236	\$929,469	\$2,555,705
Sect	tion 5311	(f) Intercity Bus Program					
			Section 5311f Subtotal		\$0	\$0	\$0
			Total Grouped Listing		\$1,626,236	\$929,469	\$2,555,705

FTIP Back-up List for FTA Section 5311 FY 2020 Rural Area Formula Program TIP ID: VAR170026 As Updated with TIP Revision 2017-37

No.	County	Subrecipient	Project Description	Program Year	Federal Share	Local Share	Total Project Cost
Sect	ion 5311						
1	CC	CCCTA (County Connection)	Operating Assistance (Rural Contra Costa County)	2020	\$53,741	\$43,387	\$97,129
2	MAR	Marin County Transit District	Operating Assistance (West Marin Stagecoach)	2020	\$220,071	\$177,672	\$397,743
3	NAP	Napa Valley Transportation Authority	Operating Assistance (Northern Napa Co.)	2020	\$219,381	\$177,115	\$396,496
4	SM	San Mateo County Transit District	Operating Assistance (Coastside, Rt. 17)	2020	\$162,082	\$130,855	\$292,937
5	SCL	Santa Clara Valley Transportation Authority	Operating Assistance (Rt. 68)	2020	\$83,711	\$67,583	\$151,295
6	SOL	City of Dixon	Solano Express Bus Stop (Transit Capital)	2020	\$50,000	\$6,478	\$56,478
7	SOL	City of Dixon	Operating Assistance (Readi-Ride)	2020	\$222,811	\$179,884	\$402,695
8	SOL	Rio Vista Delta Breeze	Operating Assistance	2020	\$150,000	\$121,101	\$271,101
9	SON	Sonoma County Transit	TBD	2020	\$502,122	\$405,382	\$907,505
			Section 5311 Subtotal	l	\$1,663,920	\$1,309,457	\$2,973,378
Sect	ion 5311	(f) Intercity Bus Program	Cooking FO114 Cultivated		Φ.Ο.	ф <u>о</u>	40
			Section 5311f Subtotal Total Grouped Listing		\$0 \$1,442,020	\$0	\$0 \$2,973,378
			Total Grouped Listing		\$1,663,920	\$1,309,457	\$Z,713,31

FISCAL CONSTRAINT

Metropolitan Transportation Commission 2016/17-2019/20 Federal Transportation Improvement Program Amendment 2017-37

(\$'s in 1,000)

	N N				4	YEAR (FTIP Cycle				
	Funding Source F	2016 Amend		2017/ Amenda		2018/ Amendr		2019/ Amend		TOTAL
	s diffulling Source	Prior	Current	Prior	Current	Prior	Current	Prior	Current	CURRENT
	Sales Tax	No. 2017-34 \$1,154,370	No. 2017-37 \$1,154,370	No. 2017-34 \$1,190,783	No. 2017-37 \$1,190,783	No. 2017-34 \$1,222,593	No. 2017-37 \$1,222,593	No. 2017-34 \$1,254,089	No. 2017-37 \$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) Gas Tax (Subventions to Counties)	\$183,126 \$145,071	\$183,126 \$145,071	\$186,167 \$146,852	\$186,167 \$146,852	\$193,248 \$151,504	\$193,248 \$151,504	\$199,872 \$155,837	\$199,872 \$155,837	\$762,413 \$599,263
ᆛ	Other Local Funds	Ψ140,011	Ψ140,011	Ψ140,002	Ψ140,002	ψ131,304	ψ101,00 1	Ψ133,037	ψ100,001	40777,200
LOCAL	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) Local Total	\$2,327,595 \$4,828,920	\$2,327,595 \$4,828,920	\$2,373,704 \$4,961,177	\$2,373,704 \$4,961,177	\$2,429,329 \$5,114,285	\$2,429,329 \$5,114,285	\$2,473,799 \$5,245,277	\$2,473,799 \$5,245,277	\$9,604,427 \$20,149,659
	Tolls	\$705,889	\$705,889	\$709,435	\$709,435	\$712,998	\$712,998	\$716,580	\$716,580	\$2,844,901
_	Bridge Corridor	\$705,889	\$705,889	\$709,435	\$709,435	\$712,998	\$712,998	\$716,580	\$716,580	\$2,844,901
ONAL	Corridor Regional Sales Tax									
REGION	Regional Gas Tax/Measure Other (See Appendix 2)	\$50,806	\$50,806	¢£1.070	¢£1.070	¢£2.047	¢E2.047	ዕድላ ባ ርላ	<u> </u>	\$209,738
_	Regional Total	\$50,806 \$ 756,694	\$50,806 \$ 756,694	\$51,870 \$ 761,305	\$51,870 \$761,305	\$52,967 \$765,965	\$52,967 \$765,96 5	\$54,096 \$770,676	\$54,096 \$770,676	\$3,054,639
	State Highway Operations and Protection Program (SHOPP) ¹	\$742,247	\$738,797	\$530,779	\$527,009	\$695,005	\$731,241	\$1,113,465	\$1,113,465	\$3,110,512
	SHOPP SHOPP Prior	\$742,247	\$738,797	\$530,779	\$527,009	\$695,005	\$731,241	\$1,113,465	\$1,113,465	\$3,110,512
	State Minor Program									
	State Transportation Improvement Program (STIP) 1 STIP	\$30,710 \$11,334	\$30,710 \$11,334	\$21,141 \$21,141	\$21,141 \$21,141	\$41,205 \$41,205	\$75,581 \$75,581	\$86,683 \$86,683	\$105,838 \$105,838	\$233,270 \$213,894
	STIP Prior	\$19,376	\$19,376			Ψ41,203		\$00,003		\$19,376
빝	State Bond Proposition 1A (High Speed Passenger Train Bond Program)	\$687,167 \$600,000	\$685,982 \$600,000	\$9,118	\$10,607		\$1,100		\$1,267	\$698,956 \$600,000
STATE	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)	\$87,167	\$85,982	\$9,118	\$10,607		\$1,100	\$63	\$1,267	\$98,956
	Active Transportation Program ¹ Highway Maintenance (HM) Program ¹	\$34,691 \$15,054	\$34,691 \$15,054	\$23,989 \$15,150	<i>\$18,712</i> \$15,150	\$47,502	\$47,687 \$6,080	\$27,874	\$34,508	\$135,598 \$36,284
	Highway Bridge Program (HBP) 1	\$59,844	\$55,208	\$90,308	\$92,136	\$59,047	\$66,337	\$65,844	\$76,022	\$289,703
	Traffic Congestion Relief Program (TCRP) State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$13,874	\$13,874							\$13,874
	Other (See Appendix 3)	\$178,515	\$178,515	\$27,044	\$27,479	\$33,392	\$120,537	\$27,100	\$303,750	\$630,280
	State Total	\$1,762,102	\$1,752,831	\$717,530	\$712,234	\$876,150	\$1,048,563	\$1,320,966	\$1,634,849	\$5,148,477
	5307/5340 - Urbanized Area Formula Grants 5309 - Fixed Guideway Capital Investment Grants	\$273,959	\$261,550	\$219,807	\$223,986	\$216,979	\$221,597	\$236,341	\$245,714	\$952,847
—	5309b - New and Small Starts (Capital Investment Grants)	\$429,637	\$429,637	\$97,415	\$197,415	\$35,669	\$35,669			\$662,721
ANSIT	5309c - Bus and Bus Related Grants 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities	\$14,678	\$14,678	\$4,852	\$4,852	\$4,955	\$4,955	\$5,060	\$5,060	\$29,545
L TRAN	5311 - Formula Grants for Rural Areas 5311f - Intercity Bus	\$1,551 \$300	\$1,551 \$300	\$1,588 \$222	\$1,588 \$222	\$1,626	\$1,626	\$1,664	\$1,664	\$6,429 \$522
FEDERAL	5337 - State of Good Repair Grants	\$272,865	\$273,798	\$215,406	\$249,533	\$208,736	\$209,654	\$210,337	\$213,945	\$946,930
日日	5339 - Bus and Bus Facilities Formula Grants FTA Transfer from Prior FTIP	\$13,799	\$12,078	\$14,311	\$17,678	\$12,797	\$13,636	\$13,068	\$15,258	\$58,650
	Other (See Appendix 4)	\$67,303	\$67,303	\$2,177	\$13,177		\$1,641			\$82,122
	Federal Transit Total Congostion Mitigation and Air Quality (CMAQ) Improvement Dragram	\$1,074,093	\$1,060,895	\$555,778	\$708,451	\$480,762	\$488,778	\$466,470	\$481,641	\$2,739,765
	Congestion Mitigation and Air Quality (CMAQ) Improvement Program Construction of Ferry Boats and Ferry Terminal Facilities	\$75,151 \$1,573	\$75,151 \$908	\$76,453	\$76,453 \$1,691	\$69,930 \$5,032	\$70,317 \$5,032	\$71,328	\$71,724	\$293,645 \$7,631
	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	\$14,658	\$12,655	\$8,419	\$10,775	\$50	\$50	\$80	\$80	\$23,560
HIGHWAY	Highway Safety Improvement Program (HSIP)	\$10,718	\$10,718	\$11,201	\$11,201	\$11,296	\$11,336	\$19,082	\$19,082	\$52,337
<u>9</u> ∃.	GARVEE Bonds Debt Service Payments National Highway Freight Program									
FEDERAL	Nationally Significant Freight and Highway Projects									
FED	Projects of National/Regional Significance Public Lands Highway									
	Railway-Highway Crossings Recreational Trails Program	\$6,568 \$1,700	\$6,568 \$1,700	\$6,516	\$6,516					\$13,084 \$1,700
	SAFETEA-LU Safe Routes to School (SRTS)	\$538	\$538			2	3		1	\$538
	Surface Transportation Block Grant Program (STBGP/RSTP) Other (see Appendix 5)	\$90,556 \$39,689	\$90,556 \$37,816	\$94,417 \$20,680	\$94,417 \$22,678	\$98,017 \$15,549	\$98,017 \$16,263	\$101,726 \$21	\$101,726 \$21	\$384,716 \$76,779
	Federal Highway Total	\$241,150	\$236,609	\$223,883	\$229,928	\$199,874	\$201,016	\$192,238	\$192,633	\$860,187
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6) Federal Railroad Administration Total	\$3,000 \$3,000	\$3,000 \$3,000	\$21,680 \$21,680	\$21,680 \$21,680					\$24,680 \$24,680
	Federal Total	\$1,318,243		\$801,341	\$960,059	\$680,636	\$689,794	\$658,707	\$674,274	\$3,624,632
	TIFIA (Transportation Infrastructure Finance and Innovation Act)	Ţ. /O. O/E 10	7.70001001	, 301,011	7700/007	+300,000	+507/77	+303/101	, , , , , , , , , , , , , , , , , , ,	+0 021 00Z
INNOVATIVE FINANCE	Other (See Appendix 7)									
	Innovative Financing Total									
REVENUE 1	OTAL	\$8,665,960	\$8,638,950	\$7,241,352	\$7,394,775	\$7,437,036	\$7,618,607	\$7,995,626	\$8,325,076	\$31,977,408

Financial Summary Notes:

¹ State Programs that include both state and federal funds

TABLE 1: REVENUE - APPENDICES

Innovative Other Total

Metropolitan Transportation Commission 2016/17-2019/20 Federal Transportation Improvement Program Amendment 2017-37 (\$'s in 1,000)

			(\$ 5 111 1,	000)					
			Appendix 1 - L	ocal Other					
Local Other	2016/1		2017		2018		2019/		CURRENT
Local Streets and Roads	Prior \$554,109	Current \$554,109	Prior \$566,268	Current \$566,268	Prior \$578,695	Current \$578,695	Prior \$591,395	Current \$591,395	*2,290,46
Transportation Development Act (TDA) Transit Non-Fare Revenues	\$376,139 \$571,772	\$376,139 \$571,772	\$385,808 \$576,216	\$385,808 \$576,216	\$396,332	\$396,332	\$407,167	\$407,167	\$1,565,446 \$2,326,37
TFCA/AB 434 (Local Funds)	\$571,772 \$10,214	\$571,772 \$10,214	\$576,316 \$10,214	\$576,316 \$10,214	\$588,901 \$10,214	\$588,901 \$10,214	\$589,382 \$10,214	\$589,382 \$10,214	\$2,320,37 \$40,856
Existing County-wide Vehicle Registration Fee (\$10) SFMTA General Fund, SFMTA Parking Revenues, Proprty Taxes, Parce	\$43,707 \$771,654	\$43,707 \$771,654	\$43,707 \$791,390	\$43,707 \$791,390	\$43,707 \$811,480	\$43,707 \$811,480	\$43,707 \$831,934	\$43,707 \$831,934	\$174,829 \$3,206,457
SI WITA General Fullu, SI WITA Faiking Nevenues, Flopity Taxes, Faice	\$771,004	\$771,034	\$771,370	\$171,37U	\$011,400	\$011,400	\$031,734	ФОЗТ,734	Ψ3,200,437
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
	+= === 	+ 2/22/76/70	Appendix 2 - Reg		+- 	+- 	+=	+=	, , , , , , , , , , , , , , , , , , ,
Regional Other	2016/1 Prior	17 Current	2017 Prior		2018 Prior	Current	2019/ Prior	/20 Current	CURRENT TOTAL
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
	2014/1	17	Appendix 3 - S		2010	<i>U</i> 10	2010/	/20	CUDDENT
State Other	2016/1 Prior	Current	2017 Prior	Current	2018 Prior	Current	2019/ Prior	Current	CURRENT TOTAL
State Coastal Conservancy OTS-Bicycle/Pedestrian Safety Grant/ Strategic Growth Council SHIFT	\$340	\$340	\$456	\$456	\$1,000	\$1,000			\$1,456 \$340
CA Natural Resources Agency Urban Grening Grant				\$435		\$3,540			\$3,975
State Highway Account CAHSRA	\$21,200 \$113,000	\$21,200 \$113,000	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$84,800 \$113,000
LCTOP	\$13,285	\$13,285	\$1,100	\$1,100	\$1,119	\$1,119			\$15,504
TIRCP CARB	\$20,000 \$10,690	\$20,000 \$10,690			\$3,000	\$3,000			\$20,000 \$13,690
SB1	Ψ10,070	Ψ10,070	\$907	\$907	\$7,073	\$90,678	\$5,900	\$282,550	\$374,135
AHSC State Other Total	\$178,515	\$178,515	\$3,381 \$27,044	\$3,381 \$27,479	\$33,392	\$120,537	\$27,100	\$303,750	\$3,381 \$630,280
			Appendix 4 - Federa				· ·	· · ·	
Federal Transit Other	2016/1	17	2017	/18	2018		2019/		CURRENT
FTA Passenger Ferry Grant Program	Prior \$9,200	Current \$9,200	Prior	Current \$11,000	Prior	Current	Prior	Current	**************************************
5310, 5311, 5311f, 5316, and 5317 Carry-over funding	\$38,810	\$38,810		\$11,000					\$38,810
FTA TOD Planning Pilot Program FTA MOD Sandbox Program	\$1,520 \$358	\$1,520 \$358	\$1,085	\$1,085					\$1,520 \$1,443
FTA 5339 Discretionary Grant Program	\$9,543	\$9,543	\$1,092	\$1,083		\$1,641			\$12,276
FTA LoNo Program TIGER	\$1,552 \$6,322	\$1,552 \$6,322							\$1,552 \$6,322
	Ψ0,322	Ψ0,322							ΨΟ,022
Federal Transit Other Total	\$67,303	\$67,303	\$2,177	\$13,177		\$1,641			\$82,122
		A	ppendix 5 - Federa			•		•	
Federal Highway Other	2016/1	17	2017	//18	2018		2019/		CURRENT
STP Earmark	Prior \$2,776	Current \$828	Prior	Current \$1,948	Prior	Current	Prior	Current	**************************************
EPA SF Bay Water Quality Improvement	фг ОГ <i>А</i>	\$75		\$50		\$714			\$839
Transportation Improvements Earmark Emergency Relief	\$5,854 \$2,773	\$5,854 \$2,773	\$1,137	\$1,137					\$5,854 \$3,910
Transportation, Community, and System Preservation Earmark	\$286	\$286	\$735	\$735	¢2.74E	¢2 74E	¢21	¢21	\$1,021 \$29,21/
Repurposed Earmark Funds State STP	\$9,499 \$7,510	\$9,499 \$7,510	\$15,048 \$3,720	\$15,048 \$3,720	\$3,745	\$3,745	\$21	\$21	\$28,314 \$11,230
Advanced Transportation and Congestion Management Technologies FEMA Port Security	\$10,991	\$10,991			\$11,544	\$11,544			\$10,991 \$11,544
CDBG	400.400	407.044	\$40	\$40	\$260	\$260		404	\$300
Federal Highway Other Total	\$39,689	\$37,816	\$20,680	\$22,678	\$15,549	\$16,263	\$21	\$21	\$76,779
	2016/1		6 - Federal Railroa 2017		Other 2018	//19	2019/	/20	CURRENT
Federal Railroad Administration Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
FRA PTC Implementation	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
Federal Railroad Administration Other Total	\$3,000	\$3,000		\$21,680					\$24,680
	2016/1	17	Appendix 7 - Inno 2017		2018	1/19	2019/	/20	CURRENT
Innovative Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
Innovative Other Total			universal and the second secon						

Metropolitan Transportation Commission 2016/17-2019/20 Federal Transportation Improvement Program Amendment 2017-37 (\$'s in 1,000)

		N				4 Y	EAR (FTIP Cycle)				
	FUNDING SOURCES	0 T	2016/1 Amendm		2017 Amend		2018/		2019		TOTAL
	FUINDIING SOURCES	E	Prior	Current	Prior	Current	Amendr Prior	Current	Amend Prior	Current	TOTAL CURRENT
		3	No. 2017-34	No. 2017-37	No. 2017-34	No. 2017-37	No. 2017-34	No. 2017-37	No. 2017-34	No. 2017-37	
LOCAL	Local Total		\$1,610,117	\$1,537,767	\$1,425,313	\$1,391,056	\$1,691,750	\$1,714,452	\$897,752	\$1,391,902	\$6,035,177
	Tolls		\$323,004	\$316,171	\$250,051	\$250,151	\$128,062	\$137,637	\$105,751	\$200,651	\$904,609
REGIONAL	Bridge Corridor Regional Sales Tax Regional Gas Tax/Measure		\$323,004	\$316,171	\$250,051	\$250,151	\$128,062	\$137,637	\$105,751	\$200,651	\$904,609
RE	Other (See Appendix A)		\$1,053	\$1,053	\$904	\$904	\$7,040	\$7,040	\$40	\$40	\$9,037
	Regional Total		\$324,056	\$317,223		\$251,055	\$135,102	\$144,677	\$105,791	\$200,691	\$913,646
	State Highway Operations and Protection Program (SHOPP) ¹		\$742,247	\$738,797		\$527,009	\$695,005	\$731,241	\$1,113,465	\$1,113,465	\$3,110,512
	SHOPP SHOPP Prior State Minor Program		\$742,247	\$738,797	\$530,779	\$527,009	\$695,005	\$731,241	\$1,113,465	\$1,113,465	\$3,110,512
	State Transportation Improvement Program (STIP) 1		\$30,710	\$30,710	\$21,141	\$21,141	\$41,205	\$75,581	\$86,683	\$105,838	\$233,270
	STIP STIP Prior		\$11,334 \$19,376	\$11,334 \$19,376	\$21,141	\$21,141	\$41,205	\$75,581	\$86,683	\$105,838	\$213,894 \$19,376
	State Bond	NO 201 TO 101 TO	\$687,167	\$19,376	\$9,118	\$10,607		\$1,100	\$63	\$1,267	\$19,376 \$698,956
STATE	Proposition 1A (High Speed Passenger Train Bond Program) Proposition 1B, (Highway Sefety Traffic Poduction, Air Quality, and Part Security Bond Act of 2006)		\$600,000	\$600,000	¢0.110	¢10 /07		¢1 100	4/2	¢1 2/7	\$600,000
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006) Active Transportation Program ¹		\$87,167 \$34,691	\$85,982 \$34,691	\$ <i>9,118</i> \$23,989	<i>\$10,607</i> \$18,712	\$47,502	\$1,100 \$47,687	\$63 \$27,874	\$1,267 \$34,508	<i>\$98,956</i> \$135,598
	Highway Maintenance (HM) Program ¹		\$15,054	\$15,054	\$15,150	\$15,150		\$6,080	•		\$36,284
	Highway Bridge Program (HBP) 1		\$59,844	\$55,208	\$90,308	\$92,136	\$59,047	\$66,337	\$65,844	\$76,022	\$289,703
	Traffic Congestion Relief Program (TCRP) State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)		\$13,874	\$13,874							\$13,874
	Other (See Appendix B)		\$178,515	\$178,515	\$27,044	\$27,479	\$33,392	\$120,537	\$27,100	\$303,750	\$630,280
	State Total		\$1,762,102	\$1,752,831	\$717,530	\$712,234	\$876,150	\$1,048,563	\$1,321,029	\$1,634,849	\$5,148,477
	5307/5340 - Urbanized Area Formula Grants		\$267,577	\$261,098	\$207,091	\$220,193	\$207,208	\$219,711	\$236,341	\$225,225	\$926,227
	5309 - Fixed Guideway Capital Investment Grants 5309b - New and Small Starts (Capital Investment Grants)		\$429,637	\$429,637	\$97,415	\$197,415	\$35,669	\$35,669			\$662,721
SIT	5309c - Bus and Bus Related Grants										
TRANSIT	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities 5311 - Formula Grants for Rural Areas		\$14,678 \$1,532	\$14,678 \$1,532	\$1,567	\$1,567		\$1,626		\$1,664	\$14,678 \$6,388
	5311f - Intercity Bus		\$300	\$300	\$222	\$222					\$522
FEDERAL	5337 - State of Good Repair Grants 5339 - Bus and Bus Facilities Formula Grants		\$272,865 \$13,441	\$272,731 \$12,078	\$215,406 \$13,219	\$249,322 \$17,293	\$208,736 \$11,690	\$184,778 \$13,517	\$207,062 \$11,054	\$208,221 \$11,054	\$915,052 \$53,942
罡	FTA Transfer from Prior FTIP		\$13,441	\$12,070	\$13,219	\$17,293	\$11,070	\$13,517	\$11,034	\$11,034	\$33,74Z
	Other (See Appendix C)	2	\$67,303	\$67,303	\$2,177	\$13,177		\$1,641			\$82,122
	Federal Transit Total Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1,067,334	\$1,059,357	\$537,096	\$699,188	\$463,303	\$456,943	\$454,456	\$446,164	\$2,661,652
	Congestion Mitigation and Air Quality (CMAQ) Improvement Program Construction of Ferry Boats and Ferry Terminal Facilities Coordinated Border Infrastructure Corridor Infrastructure Improvement Program		\$74,559 \$1,573	\$74,559 \$908	\$72,120	\$72,134 \$1,691	\$66,225 \$5,032	\$69,363 \$5,032	\$66,883	\$70,153	\$286,209 \$7,631
	Federal Lands Access Program				\$6,197	\$6,197					\$6,197
	Federal Lands Transportation Program High Priority Projects (HPP) and Demo		\$14,658	\$12,655	\$8,419	\$10,775	\$50	\$50	\$80	\$80	\$23,560
HIGHWAY	Highway Safety Improvement Program (HSIP)		\$10,718	\$12,055	\$11,201	\$10,773	\$11,296	\$11,336	\$19,082	\$19,082	\$52,337
₩	GARVEE Bonds Debt Service Payments										
	National Highway Freight Program Nationally Significant Freight and Highway Projects										
FEDERAL	Projects of National/Regional Significance										
罡	Public Lands Highway Railway-Highway Crossings		\$6,568	\$6,568	\$6,516	\$6,516					\$13,084
	Recreational Trails Program	***************************************	\$1,700	\$1,700	ψ0,310	ψ0,510					\$1,700
	SAFETEA-LU Safe Routes to School (SRTS) Surface Transportation Plack Crant Program (STRCD/PSTD)		\$538 \$00.107	\$538 \$00.107	¢04.221	¢04 221	¢04 21E	¢07.000	¢101 //1	¢101 //1	\$538 \$303.051
	Surface Transportation Block Grant Program (STBGP/RSTP) Other (see Appendix D)		\$90,197 \$39,689	\$90,197 \$37,816	\$94,321 \$20,680	\$94,321 \$22,678	\$94,315 \$15,549	\$97,892 \$16,263	\$101,441 \$21	\$101,441 \$21	\$383,851 \$76,779
	Federal Highway Total		\$240,199	\$235,658		\$225,513	\$192,467	\$199,937	\$187,508	\$190,778	\$851,886
	Other Federal Railroad Administration (see Appendix E)		\$3,000	\$3,000		\$21,680					\$24,680
FEDERAL RAIL	Federal Railroad Administration Total		\$3,000	\$3,000		\$21,680					\$24,680
	Federal Total		\$1,310,534	\$1,298,016	\$778,231	\$946,381	\$655,771	\$656,880	\$641,964	\$636,942	\$3,538,218
INNOVATIVE	TIFIA (Transportation Infrastructure Finance and Innovation Act) Other (See Appendix F)										
FINANCE	Innovative Financing Total										
PROGRAM			¢5 004 010	¢/ 005 027	¢2 172 020	¢2 200 725	¢2 2E0 772	¢2 54 <i>1</i> 572	¢2 044 E24	¢2 04.4 20.4	¢15 425 510
FRUGRAIVII	VILD I UTAL		\$5,006,810	\$4,905,837	\$3,172,029	\$3,300,725	\$3,358,773	\$3,564,572	\$2,966,536	\$3,864,384	\$15,635,518

MPO Financial Summary Notes:

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 2017-37 (\$'s in 1,000)

Appendix A - Regional Other

Regional Other	2016	5/17	201	7/18	2018	/19	2019/	20	CURRENT
Regional Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
TFCA	\$1,053	\$1,053	\$904	\$904	\$7,040	\$7,040	\$40	\$40	\$9,037
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					and the second second				
Regional Other Total	\$1,053	\$1,053	\$904	\$904	\$7,040	\$7,040	\$40	\$40	\$9,037

Appendix B - State Other

State Other	2016	6/17	2017	//18	2018/	19	2019/2	20	CURRENT
State Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
State Coastal Conservancy			\$456	\$456	\$1,000	\$1,000			\$1,456
OTS-Bicycle/Pedestrian Safety Grant/ Strategic Growth Council SHIFT Grant	\$340	\$340	William						\$340
CA Natural Resources Agency Urban Grening Grant			Withinstein	\$435	***************************************	\$3,540	00000		\$3,975
State Highway Account	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$84,800
CAHSRA	\$113,000	\$113,000	***************************************		***************************************				\$113,000
LCTOP	\$13,285	\$13,285	\$1,100	\$1,100	\$1,119	\$1,119			\$15,504
TIRCP	\$20,000	\$20,000							\$20,000
CARB	\$10,690	\$10,690	William		\$3,000	\$3,000			\$13,690
SB1			\$907	\$907	\$7,073	\$90,678	\$5,900	\$282,550	\$374,135
AHSC			\$3,381	\$3,381	***************************************		***************************************		\$3,381
State Other Total	\$178,515	\$178,515	\$27,044	\$27,479	\$33,392	\$120,537	\$27,100	\$303,750	\$630,280

Appendix C - Federal Transit Other

Federal Transit Other	2016	/17	2017	7/18	20	18/19	20	19/20	CURRENT
rederal transit Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
FTA Passenger Ferry Grant Program	\$9,200	\$9,200	монительно	\$11,000				OCCORDINATION OF THE PROPERTY	\$20,200
5310, 5311, 5311f, 5316, and 5317 Carry-over funding	\$38,810	\$38,810	www.						\$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	\$1,092	\$1,092		\$1,641			\$12,276
FTA LoNo Program	\$1,552	\$1,552							\$1,552
TIGER	\$6,322	\$6,322							\$6,322
			-					Vocano de la constante de la c	
Federal Transit Other Total	\$67,303	\$67,303	\$2,177	\$13,177		\$1,641			\$82,122

Appendix D - Federal Highway Other

Fodoral Highway Othor	2016/	17	2017	/18	2018/	/19	2019/	20	CURRENT
Federal Highway Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
STP Earmark	\$2,776	\$828		\$1,948					\$2,776
EPA SF Bay Water Quality Improvement		\$75		\$50		\$714			\$839
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	\$286	\$286	\$735	\$735			***************************************		\$1,021
Repurposed Earmark Funds	\$9,499	\$9,499	\$15,048	\$15,048	\$3,745	\$3,745	\$21	\$21	\$28,314
State STP	\$7,510	\$7,510	\$3,720	\$3,720					\$11,230
Advanced Transportation and Congestion Management Technologies Der	\$10,991	\$10,991							\$10,991
FEMA Port Security					\$11,544	\$11,544			\$11,544
CDBG			\$40	\$40	\$260	\$260			\$300
Federal Highway Other Total	\$39,689	\$37,816	\$20,680	\$22,678	\$15,549	\$16,263	\$21	\$21	\$76,779

Appendix E - Federal Railroad Administration Other

Federal Railroad Administration Other	2016/17		2017/18		2018/19		2019/20		CURRENT
rederal Railload Administration Other	Prior Current		Prior	Current	Prior	Current	Prior	Current	TOTAL
FRA PTC Implementation	\$3,000	\$3,000	\$21,680	\$21,680					\$24,680
			монетической поставляющей поста						
	Water		***************************************						
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	Words and the second se								
	A CONTRACTOR OF THE CONTRACTOR								
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
illiovative Other	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL

				WARRANG TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE					
				WARRANG TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO					
Innovative Other Total				-					

Metropolitan Transportation Commission 2016/17-2019/20 Federal Transportation Improvement Program Amendment 2017-37 (\$'s in 1,000)

					4 Y	EAR (FTIP C	ycle)			
			2016/17		//18	2018		2019		TOTAL
	FUNDING SOURCES	Amendment		Amend		Amend		Amendment		
		Prior No. 2017-34	No. 2017-37	Prior No. 2017-34	Current No. 2017-37	Prior No. 2017-34	Current No. 2017-37	Prior No. 2017-34	Current No. 2017-37	CURRENT
LOCAL	Local Total	\$3,218,803			\$3,570,121					\$14,114,483
	Tolls	\$382,885	\$389,718	\$459,384	\$459,284	\$584,936	\$575,361	\$610,829	\$515,929	\$1,940,292
	Bridge	\$382,885	\$389,718	\$459,384	\$459,284	\$584,936	\$575,361	\$610,829	\$515,929	\$1,940,292
NAL	Corridor Regional Sales Tax									
REGIONAL	Regional Gas Tax/Measure									
RE	Other	\$49,753	\$49,753	\$50,966	\$50,966	\$45,927	\$45,927	\$54,056	\$54,056	\$200,701
	Regional Total	\$432,638	\$439,471	\$510,350	\$510,250	\$630,863	\$621,287	\$664,885	\$569,985	\$2,140,993
	State Highway Operations and Protection Program (SHOPP)									
	SHOPP SHOPP Dries								***************************************	
	SHOPP Prior State Minor Program									
	State Transportation Improvement Program (STIP) 1									
	STIP									
	STIP Prior State Bond									
STATE	Proposition 1A (High Speed Passenger Train Bond Program)									
ST/	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									
	5307/5340 - Urbanized Area Formula Grants	\$6,382	\$452	\$12,716	\$3,793	\$9,771	\$1,886		\$20,489	\$26,620
	5309 - Fixed Guideway Capital Investment Grants 5309b - New and Small Starts (Capital Investment Grants)			· · · · · · · · · · · · · · · · · · ·						
TIS	5309c - Bus and Bus Related Grants									
TRANSIT	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities			\$4,852	\$4,852		\$4,955		\$5,060	\$14,867
	5311 - Formula Grants for Rural Areas 5311f - Intercity Bus	\$19	\$19	\$21	\$21	\$1,626		\$1,664		\$40
FEDERAL	5337 - State of Good Repair Grants		\$1,067		\$212		\$24,875	\$3,275	\$5,724	\$31,878
FED	5339 - Bus and Bus Facilities Formula Grants	\$358		\$1,092	\$385	\$1,107	\$119	\$2,014	\$4,204	\$4,708
	FTA Transfer from Prior FTIP Other									
	Federal Transit Total	\$6,759	\$1,538	\$18,682	\$9,263	\$17,459	\$31,835	\$12,013	\$35,477	\$78,113
	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$592	\$592	\$4,333				\$4,445	\$1,570	\$7,436
Constructio Coordinated	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
Highway Safety	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP) GARVEE Bonds Debt Service Payments									
Ĭ	National Highway Freight Program									
FEDERAL	Nationally Significant Freight and Highway Projects									
EDF	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)	\$359	\$359	\$96	\$96	\$3,702	\$125	\$285	\$285	\$865
	Other	\$309	φ30 9	\$70	\$70	\$3,702	\$123	\$200	\$200	φου
	Federal Highway Total	\$951	\$951	\$4,428	\$4,415	\$7,407	\$1,080	\$4,730	\$1,855	\$8,301
	Other Federal Railroad Administration									
FEDERAL RAIL	Federal Railroad Administration Total									
	Federal Total	\$7,710	\$2,489	\$23,110	\$13,678	\$24,866	\$32,914	\$16,743	\$37,332	\$86,413
	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
INNOVATIVE FINANCE										
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									