TIP Revision Summary 2019-20

TIP ID	Sponsor	Project Name		Description of Change			Funding Change (\$)	Funding Change (%)
System: Lo	cal Road							
CC-170046	Moraga	Moraga Way and Canyon/C Improvements	Camino Pablo	Update the funding plan to repro reflect planned obligations	gram \$91K in CON CMAQ from	FY19 to FY20 to	\$	0.0%
SCL130004	San Jose	San Jose - Better Bikeways	3	Update the funding plan to repro Local from FY19 to FY20 to refle		\$149K in CON	\$	0.0%
System: Sta	ate Highway							
REG170002	Metropolitan Transportation Commission (MTC)	Connected Bay Area		Update the project title, clarify th reprogram \$2.6M in CON STP fr			\$	0.0%
SCL130041	Palo Alto	Adobe Creek/ Highway 101 Pedestrian Bridge	Bicycle	Update the funding plan to repro a planned conversion of advance		9 to FY20 to reflect	\$	0.0%
SOL090015	Solano County	Redwood-Fairgrounds Dr Ir	nterchange Imps	Update the funding plan to repro FY20 to FY19 to reflect obligatio		2K in PE local from	\$	0.0%
System: Tra	ansit							
REG090037	Bay Area Rapid Transit District (BART)	BART: Railcar Procuremen	t Program	Update the funding plan to repro reflect a transfer of funds to FTA to FY20 to reflect a planned tran	and reprogram \$23.8M in CON		\$	0.0%
					To	tal Funding Change:	\$	0
				TIP Revision Summary				
	Fed	leral	State	Regional	Local	Total		2019 TIP Only
Current:	\$349,3	65,965	\$0	\$52,646,599	\$2,464,245,918	\$2,866,258,4	82	\$1,084,808,379
Proposed:	\$349,3	865,965	\$0	\$52,646,599	\$2,464,245,918	\$2,866,258,4	82	\$1,084,808,379
Delta:		\$0	\$0	\$0	\$0		\$0	\$0

PROPOSED

TIP ID: CC-170046 Revision: 2019-20 Version: 5 Status: ACCEPTED CTIPS ID: 20600006341

Sponsoring Agency: Moraga Implementing Agency: Moraga

Trans. System: LOCAL ROAD Mode: AUTO: 65% | BIKE/PED: 30% | BUS: 3% | Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Moraga Way and Canyon/Camino Pablo Improvements Hwy Rte:

Proj Description: Moraga: Moraga Way from Moraga Rd to Ivy Dr: Resurface, close sidewalk gap, and improve bike facilities; Canyon Rd & Camino Pablo

intersection: Install crosswalk improvements; Canyon Rd from Constance PI to De La Cruz Way: Reduce travel lanes from 4 to 2

Revision Reason: Update the funding plan to reprogram \$91K in CON CMAQ from FY19 to FY20 to reflect planned obligations

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$20,698,000,000 Review: PR

040

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	SALESTAX-MEASURE	253,000	253,000	-	-	-	-	-	-
CON	CMAQ-T4	607,000	-	607,000	-	-	-	-	-
CON	CMAQ-T5	91,000	-	-	91,000	-	-	-	-
CON	LOCAL GEN FUND	822,000	-	822,000	-	-	-	-	-
CON	SALESTAX-MEASURE	350,000	-	350,000	-	-	-	=	-
CON	STP-T5	596,000	-	596,000	-	-	-	-	-
Total F	unding	2,719,000	253,000	2,375,000	91,000	-	-	-	-

CURRENT

TIP ID: CC-170046 Revision: 2019-15 Version: 4 Status: ACTIVE CTIPS ID: 20600006341

Sponsoring Agency: Moraga Implementing Agency: Moraga

Trans. System: LOCAL ROAD Mode: AUTO:65% | BIKE/PED:30% | BUS:3% Project Type: MAJOR ARTERIAL Purpose: MAINT/REHAB

Project Name: Moraga Way and Canyon/Camino Pablo improvements Hwy Rte:

Proj Description: Moraga: Moraga Way from Moraga Rd to Ivy Dr: Resurface, close sidewalk gap, and improve bike facilities; Canyon Rd & Camino Pablo

intersection: Install crosswalk improvements; Canyon Rd from Constance PI to De La Cruz Way: Reduce travel lanes from 4 to 2

Revision Reason: Update the funding plan to add \$91K in FY19 CON CMAQ funds

Primary RTP ID: 17-10-0022 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$20,698,000,000 Review: PR

RTP Description: Local and Streets and Roads - Existing Conditions

AQCTF Review: Review Pending

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	SALESTAX-MEASURE	253,000	253,000	-	-	-	-	-	-
CON	CMAQ-T4	607,000	-	607,000	-	-	-	-	-
CON	CMAQ-T5	91,000	-	91,000	-	-	-	-	-
CON	LOCAL GEN FUND	822,000	-	822,000	-	-	-	-	-
CON	SALESTAX-MEASURE	350,000	-	350,000	-	-	-	-	-
CON	STP-T5	596,000	-	596,000	-	-	-	-	-
Total Fu	unding	2,719,000	253,000	2,466,000	-	-	-	-	-

End of Project CC-170046

PROPOSED

TIP ID: REG090037 Revision: 2019-20 Version: 22 Status: ACCEPTED CTIPS ID: 20600004447

Sponsoring Agency: BART Implementing Agency: BART

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

Project Name: BART: Railcar Procurement Program Hwy Rte:

Proj Description: BART: Procure 790 Railcars (includes the replacement of 669 Railcars)

Revision Reason: Update the funding plan to reprogram \$26M in CON CMAQ from FY20 to FY19 to reflect a transfer of funds to FTA and reprogram \$23.8M in

CON CMAQ from FY22 to FY20 to reflect a planned transfer

Primary RTP ID: 17-10-0026 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$30,564,000,000 Review: AA

040

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed
AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
CON	5307-T4	44,059,933	44,059,933	-	-	-	-	-	-
CON	5307-T5	71,957,034	23,494,251	22,228,344	26,234,439	-	-	-	-
CON	5309-T3	12,565,777	12,565,777	-	-	-	-	-	-
CON	5309-T4-FG	10,000,000	10,000,000	-	-	-	-	-	-
CON	5337-T4	1,500,000	1,500,000	-	-	-	-	-	-
CON	5337-T5	82,304,802	10,195,637	23,238,892	48,870,273	-	-	-	-
CON	BT-664	12,556,599	-	12,556,599	-	-	-	-	-
CON	BT-RM2	40,000,000	15,000,000	25,000,000	-	-	-	-	-
CON	CMAQ-T5	99,800,000	50,000,000	26,000,000	23,800,000	-	-	-	-
CON	LOCAL GEN FUND	1,518,792,141	670,284,076	407,419,653	437,088,412	-	4,000,000	-	-
CON	RTP-LRP	834,762,961	-	-	-	-	-	834,762,961	-
Total F	unding	2,728,299,247	837,099,674	516,443,488	535,993,124	-	4,000,000	834,762,961	-

CURRENT

TIP ID: REG090037 Revision: 2019-11 Version: 21 Status: ACTIVE CTIPS ID: 20600004447

Sponsoring Agency: BART Implementing Agency: BART

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

Project Name: BART: Railcar Procurement Program Hwy Rte:

Proj Description: BART: Procure 790 Railcars (includes the replacement of 669 Railcars)

Revision Reason: Update the funding plan to add \$2.7M in FY19 5307 and \$6.3M in FY19 5337 funds

Primary RTP ID: 17-10-0026 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$30,564,000,000 Review: AA

RTP Description: Regional Transit Capital - Existing Conditions

AQCTF Review: Reviewed AQ Description: NON-EXEMPT

	· ·								
Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
CON	5307-T4	44,059,933	44,059,933	-	-	-	-	-	-
CON	5307-T5	71,957,034	23,494,251	22,228,344	26,234,439	-	-	-	-
CON	5309-T3	12,565,777	12,565,777	-	-	-	-	-	-
CON	5309-T4-FG	10,000,000	10,000,000	-	-	-	-	-	-
CON	5337-T4	1,500,000	1,500,000	-	-	-	-	-	-
CON	5337-T5	82,304,802	10,195,637	23,238,892	48,870,273	-	-	-	-
CON	BT-664	12,556,599	-	12,556,599	-	-	-	-	-
CON	BT-RM2	40,000,000	15,000,000	25,000,000	-	-	-	-	-
CON	CMAQ-T5	99,800,000	50,000,000	-	26,000,000	-	23,800,000	-	-
CON	LOCAL GEN FUND	1,518,792,141	670,284,076	407,419,653	437,088,412	-	4,000,000	-	-
CON	RTP-LRP	834,762,961	-	-	-	-	-	834,762,961	-
Total Fu	unding	2,728,299,247	837,099,674	490,443,488	538,193,124	-	27,800,000	834,762,961	-

End of Project REG090037

PROPOSED

TIP ID: REG170002 Revision: 2019-20 Version: 7 Status: ACCEPTED CTIPS ID: 20600006094

Sponsoring Agency: MTC Implementing Agency: MTC

Trans. System: STATE HWY Mode:AUTO:80% | BUS:10% | FREIGHT:10% Project Type: OTHER Purpose: SYSTMGMT Project Name: Connected Bay Area Hwy Rte:

Proj Description: SF Bay Area: Regionwide: Implement a collective approach to freeway operations and management, including communications network

building, and traffic management systems and software; Along the I-880 corridor: enhance communication infrastructure

Revision Reason: Update the project title, clarify the project description and update the funding plan to reprogram \$2.6M in CON STP from FY20 to FY22 to

reflect planned obligations

Primary RTP ID: 17-10-0013 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$500,000,000 Review: PR

040

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	STP-T5	4,340,000	2,500,000	-	-	1,840,000	-	-	497,798
CON	BT-RM1	90,000	90,000	-	-	-	-	-	-
CON	STP-T5	14,660,000	4,060,000	-	3,000,000	-	7,600,000	-	1,681,502
Total F	unding	19,090,000	6,650,000	-	3,000,000	1,840,000	7,600,000	-	2,179,300

CURRENT

TIP ID: REG170002 Revision: 2019-00 Version: 6 Status: ACTIVE CTIPS ID: 20600006094

Sponsoring Agency: MTC Implementing Agency: MTC

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

Project Name: Transportation Management Systems

Proj Description: SF Bay Area: Regionwide: Implement a collective approach to freeway operations and management, including field devices, response to

incidents, and traffic management systems and software; Along the I-880 corridor: enhance communication infrastructure

Revision Reason: 2019 TIP Update - Update funding plan

Primary RTP ID: 17-10-0013 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$500,000,000 Review: PR

RTP Description: Transportation Management Systems

AQCTF Review: Reviewed

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	STP-T5	4,340,000	2,500,000	-	-	1,840,000	=	-	497,798
CON	BT-RM1	90,000	90,000	-	-	-	-	-	-
CON	STP-T5	14,660,000	4,060,000	-	5,600,000	-	5,000,000	-	1,681,502
Total Fu	unding	19,090,000	6,650,000	-	5,600,000	1,840,000	5,000,000	-	2,179,300

End of Project REG170002

Hwy Rte:

PROPOSED

TIP ID: SCL130004 Revision: 2019-20 Version: 9 Status: ACCEPTED CTIPS ID: 20600005656

Sponsoring Agency: San Jose Implementing Agency: San Jose

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

Project Name: San Jose - Better Bikeways Hwy Rte:

Proj Description: San Jose: Various locations in downtown: Implement a network of bikeways

Revision Reason: Update the funding plan to reprogram \$1.2M in CON CMAQ and \$149K in CON Local from FY19 to FY20 to reflect planned obligations

17-07-0003 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$446,000,000 Review: AA

040

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

Primary RTP ID:

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	LOCAL GEN FUND	375,000	375,000	-	-	-	-	-	-
CON	CMAQ-T4	1,150,000	-	-	1,150,000	-	-	-	-
CON	LOCAL GEN FUND	149,000	-	-	149,000	-	-	-	-
Total F	unding	1,674,000	375,000	-	1,299,000	-	-	-	-

CURRENT

TIP ID: SCL130004 Revision: 2019-09 Version: 8 Status: ACTIVE CTIPS ID: 20600005656

Sponsoring Agency: San Jose Implementing Agency: San Jose

Trans. System: LOCAL ROAD Mode: BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: EXPANSION
Project Name: San Jose - Better Bikeways

Hwy Rte:

Proj Description: San Jose: Various locations in downtown: Implement a network of bikeways

Revision Reason: Update the expanded project description to clarify project details

Primary RTP ID: 17-07-0003 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$446,000,000 Review: AA

RTP Description: Multimodal Streetscape

AQCTF Review: Reviewed

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

	<u> </u>								
Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	LOCAL GEN FUND	375,000	375,000	-	=	-	-	-	-
CON	CMAQ-T4	1,150,000	-	1,150,000	-	-	-	-	-
CON	LOCAL GEN FUND	149,000	-	149,000	-	-	-	-	-
Total Fu	unding	1,674,000	375,000	1,299,000	-	-	-	-	-

End of Project SCL130004

PROPOSED

TIP ID: SCL130041 **Revision: 2019-20** Status: ACCEPTED CTIPS ID: 20600005717 Version: 11

Sponsoring Agency: Palo Alto Implementing Agency: Palo Alto

Mode:BIKE/PED:100% **Project Type: BRIDGE** Trans. System: STATE HWY Purpose: MAINT/REHAB

Project Name: Adobe Creek/ Highway 101 Bicycle Pedestrian Bridge

Palo Alto: Where US 101 crosses Adobe Creek: Construct Bike/Ped Bridge. Proj Description:

Revision Reason: Update the funding plan to reprogram \$111K in CMAQ from FY19 to FY20 to reflect a planned conversion of advanced construction

RTP Cycle: PLANBAYAREA2 RTP Cost: \$874,000,000 Primary RTP ID: 17-07-0001 Sec. RTP ID: Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
ENV	LOCAL GEN FUND	2,000,000	2,000,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	4,500,000	4,500,000	-	-	-	-	-	-
CON	CMAQ-T5	4,350,000	-	4,239,045	110,955	-	=	-	-
CON	LOCAL GEN FUND	6,150,000	-	6,150,000	-	-	-	-	-
CON	PRIVATE	1,000,000	-	1,000,000	-	-	-	-	-
Total F	unding	18,000,000	6,500,000	11,389,045	110,955	-	-	-	-

CURRENT

TIP ID: SCL130041 **Revision: 2019-01** Version: 10 Status: ACTIVE CTIPS ID: 20600005717

Sponsoring Agency: Palo Alto Implementing Agency: Palo Alto

STATE HWY Project Type: BRIDGE Trans. System: Mode: BIKE/PED:100% Purpose: MAINT/REHAB Hwy Rte: 101

Project Name: Adobe Creek/ Highway 101 Bicycle Pedestrian Bridge Palo Alto: Where US 101 crosses Adobe Creek: Construct Bike/Ped Bridge.

Update the funding plan to add \$4M in FY14 PE local funds and change the source and program year for \$1M in CON from FY23 RTP-LRP **Revision Reason:**

to FY19 Private funds and for \$2.15M in CON from FY23 RTP-LRP to FY19 Local funds to reflect grant awards

17-07-0001 Sec. RTP ID: Primary RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$874,000,000 Review: PR

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

Proj Description:

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
ENV	LOCAL GEN FUND	2,000,000	2,000,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	4,500,000	4,500,000	-	-	-	-	-	-
CON	CMAQ-T5	4,350,000	-	4,350,000	-	-	-	=	-
CON	LOCAL GEN FUND	6,150,000	-	6,150,000	-	-	-	-	-
CON	PRIVATE	1,000,000	-	1,000,000	-	-	-	-	-
Total Fu	unding	18,000,000	6,500,000	11,500,000	-	-	-	-	-

End of Project SCL130041

Hwy Rte: 101

PROPOSED

TIP ID: SOL090015 Revision: 2019-20 Version: 20 Status: ACCEPTED CTIPS ID: 20600004556

Sponsoring Agency: Solano County Implementing Agency: Solano County

Trans. System: STATE HWY Mode:AUTO:70% | BIKE/PED:15% | BUS:15% Project Type: FREEWAY I/C Purpose: EXPANSION
Project Name: Redwood-Fairgrounds Dr Interchange Imps Hwy Rte: 80

Proj Description: Solano County: I-80 Redwood St. I/C and SR-37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. from Redwood

St. to SR-37: Remove left turn lane and widen to add one lane in each direction and add bike lanes; transit improvements

Revision Reason: Update the funding plan to reprogram \$94K in PE CMAQ and \$12K in PE local from FY20 to FY19 to reflect obligation

Primary RTP ID: 17-08-0010 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$100,000,000 Review: AA

040

RTP Description: Improve interchanges and widen roadways serving Solano County Fairgrounds, including Redwood

Parkway

AQCTF Review: Review Pending
AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PSE	RTP-LRP	4,966,727	-	-	-	-	-	4,966,727	-
PE	CMAQ-T4	94,000	-	94,000	-	-	-	-	-
PE	EARMARK-T3	1,290,419	842,039	421,807	26,573	-	-	-	-
PE	EARMARK-T5	-	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	446,187	321,800	117,687	6,700	-	-	-	-
ROW	RTP-LRP	26,000,000	-	-	-	-	-	26,000,000	-
CON	LOCAL GEN FUND	397,000	397,000	-	-	-	-	-	-
CON	RTP-LRP	63,281,902	-	-	-	-	-	63,281,902	-
Total Fu	unding	96,476,235	1,560,839	633,494	33,273	-	-	94,248,629	-

CURRENT

TIP ID: SOL090015 Revision: 2019-19 Version: 19 Status: ACTIVE CTIPS ID: 20600004556

Sponsoring Agency: Solano County Implementing Agency: Solano County

Trans. System: STATE HWY Mode: AUTO:70% | BIKE/PED:15% | Project Type: FREEWAY I/C Purpose: EXPANSION Project Name: Redwood-Fairgrounds Dr Interchange Imps Hwy Rte: 80

Proj Description: Solano County: I-80 Redwood St. I/C and SR-37/Fairgrounds Dr. I/C: Implement I/C and safety improvements; Fairgrounds Dr. from Redwood

St. to SR-37: Remove left turn lane and widen to add one lane in each direction and add bike lanes; transit improvements

Revision Reason: Update the funding plan to reprogram \$94K in PE CMAQ and \$12K in PE Local from FY19 to FY20

Primary RTP ID: 17-08-0010 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$100,000,000 Review: AA

RTP Description: Improve interchanges and widen roadways serving Solano County Fairgrounds, including Redwood

Parkway

AQCTF Review: Review Pending
AQ Description: NON-EXEMPT

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PSE	RTP-LRP	4,966,727	-	-	-	-	-	4,966,727	-
PE	CMAQ-T4	94,000	=	-	94,000	-	-	-	-
PE	EARMARK-T3	1,290,419	842,039	421,807	26,573	-	-	-	-
PE	EARMARK-T5	-	-	-	-	-	-	-	-
PE	LOCAL GEN FUND	446,187	321,800	105,452	18,935	-	-	-	-
ROW	RTP-LRP	26,000,000	-	-	-	-	-	26,000,000	-
CON	LOCAL GEN FUND	397,000	397,000	-	-	-	-	-	-
CON	RTP-LRP	63,281,902	-	-	-	-	-	63,281,902	-
Total Funding		96,476,235	1,560,839	527,259	139,508	-	-	94,248,629	-

End of Project SOL090015

TIP Revision Summary

	Federal	State	Regional	Local	Total	2019 TIP Only	Toll Credit
Current:	\$349,365,965	\$0	\$52,646,599	\$2,464,245,918	\$2,866,258,482	\$1,084,808,379	\$2,179,300
Proposed:	\$349,365,965	\$0	\$52,646,599	\$2,464,245,918	\$2,866,258,482	\$1,084,808,379	\$2,179,300
Delta:	\$0	\$0	\$0	\$0	\$0	\$0	\$0