

Draft Amendment to the 2019 Transportation Improvement Program (TIP)

TIP Amendment 2019-38

March 26, 2020

TIP Revision Summary 2019-38

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: State Highway					
ALA170009	Alameda County Transportation Commission (ACTC)	I-680 Express Lane Gap Closure: SR-84 to Alcosta	Update the project description and funding plan to reflect the latest construction schedule and costs, including the addition of \$16.5M in Sales Tax and \$69.5M in RTP-LRP funds	\$86,000,000	21.8%
Total Funding Change:				\$86,000,000	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2019 TIP Only
Current:	\$0	\$0	\$0	\$394,000,000	\$394,000,000	\$12,500,000
Proposed:	\$0	\$0	\$0	\$480,000,000	\$480,000,000	\$29,000,000
Delta:	\$0	\$0	\$0	\$86,000,000	\$86,000,000	\$16,500,000

Report of TIP Revision 2019-38 (By Phase & Fund Source)

PROPOSED

TIP ID: ALA170009	Revision: 2019-38	Version: 5	Status: ACCEPTED	CTIPS ID: 20600006099
Sponsoring Agency: ACTC		Implementing Agency: ACTC		
Trans. System:	STATE HWY	Mode: AUTO:100%	Project Type: HOV	Purpose: EXPANSION
Project Name:	I-680 Express Lane Gap Closure: SR-84 to Alcosta			Hwy Rte:
Proj Description:	Alameda County: SB I-680 from SR-84 to Alcosta Blvd: express lane improvements (Phase 1); NB I-680 from SR-84 to Alcosta Blvd: Widen for express lanes (Phase 2). Project also references the amendment to Plan Bay Area 2040.			
Revision Reason:	Update the project description and funding plan to reflect the latest construction schedule and costs, including the addition of \$16.5M in Sales Tax and \$69.5M in RTP-LRP funds			
Primary RTP ID:	17-10-0056	Sec. RTP ID:	RTP Cycle: PLANBAYAREA2 040	RTP Cost: \$2,164,000,000
RTP Description:	East and North Bay Express Lanes Reserve			
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
PE	RTP-LRP	4,000,000	-	-	-	-	-	4,000,000	-
PE	SALESTAX-MEASURE	26,500,000	6,500,000	-	20,000,000	-	-	-	-
ROW	RTP-LRP	5,000,000	-	-	-	-	-	5,000,000	-
ROW	SALESTAX-MEASURE	7,000,000	-	-	7,000,000	-	-	-	-
CON	RTP-LRP	435,500,000	-	-	-	-	-	435,500,000	-
CON	SALESTAX-MEASURE	2,000,000	-	-	-	-	2,000,000	-	-
Total Funding		480,000,000	6,500,000	-	27,000,000	-	2,000,000	444,500,000	-

CURRENT

TIP ID: ALA170009	Revision: 2019-00	Version: 4	Status: ACTIVE	CTIPS ID: 20600006099
Sponsoring Agency: ACTC		Implementing Agency: ACTC		
Trans. System:	STATE HWY	Mode: AUTO:100%	Project Type: HOV	Purpose: EXPANSION
Project Name:	Widen I-680 NB Imprv SB for EL: SR-84 to Alcosta			Hwy Rte:
Proj Description:	Alameda County: NB I-680 from SR-84 to Alcosta Blvd: Widen for express lanes; SB I-680 from SR-84 to Alcosta Blvd: express lane improvements. Project also references RTP ID 17-01-0014			
Revision Reason:	2019 TIP Update - Update scope and funding			
Primary RTP ID:	17-10-0058	Sec. RTP ID:	RTP Cycle: PLANBAYAREA2040	RTP Cost: \$394,000,000
RTP Description:	I-680 Express Lanes: Northbound from SR-84 to SR-237			
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
PE	RTP-LRP	4,000,000	-	-	-	-	-	4,000,000	-
PE	SALESTAX-MEASURE	17,500,000	6,500,000	-	11,000,000	-	-	-	-
ROW	RTP-LRP	5,000,000	-	-	-	-	-	5,000,000	-
ROW	SALESTAX-MEASURE	1,500,000	-	-	1,500,000	-	-	-	-
CON	RTP-LRP	366,000,000	-	-	-	-	-	366,000,000	-
Total Funding		394,000,000	6,500,000	-	12,500,000	-	-	375,000,000	-

End of Project ALA170009



Report of TIP Revision 2019-38
(By Phase and Fund Source)

TIP Revision Summary

	Federal	State	Regional	Local	Total	2019 TIP Only	Toll Credit
Current:	\$0	\$0	\$0	\$394,000,000	\$394,000,000	\$12,500,000	\$0
Proposed:	\$0	\$0	\$0	\$480,000,000	\$480,000,000	\$29,000,000	\$0
Delta:	\$0	\$0	\$0	\$86,000,000	\$86,000,000	\$16,500,000	\$0

TABLE 1: REVENUE

Metropolitan Transportation Commission
2019 TIP
Amendment 38
(\$'s in 1,000)

Funding Source		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2019		FY 2020		FY 2021		FY 2022		
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
			No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	
LOCAL	Sales Tax		\$966,598	\$966,598	\$992,534	\$992,534	\$1,019,273	\$1,019,273	\$1,046,503	\$1,046,503	\$4,024,909
	City										
	County		\$966,598	\$966,598	\$992,534	\$992,534	\$1,019,273	\$1,019,273	\$1,046,503	\$1,046,503	\$4,024,909
	Gas Tax		\$538,617	\$538,617	\$554,775	\$554,775	\$571,419	\$571,419	\$588,561	\$588,561	\$2,253,372
	Gas Tax (Subventions to Cities)		\$292,119	\$292,119	\$300,882	\$300,882	\$309,909	\$309,909	\$319,206	\$319,206	\$1,222,115
	Gas Tax (Subventions to Counties)		\$246,498	\$246,498	\$253,893	\$253,893	\$261,510	\$261,510	\$269,355	\$269,355	\$1,031,257
	Other Local Funds										
	County General Funds										
	City General Funds										
	Street Taxes and Developer Fees										
	RSTP Exchange funds										
	Transit		\$1,127,187	\$1,127,187	\$1,172,891	\$1,172,891	\$1,182,446	\$1,182,446	\$1,271,986	\$1,271,986	\$4,754,510
Transit Fares		\$1,127,187	\$1,127,187	\$1,172,891	\$1,172,891	\$1,182,446	\$1,182,446	\$1,271,986	\$1,271,986	\$4,754,510	
Other (See Appendix 1)		\$2,455,871	\$2,455,871	\$2,491,089	\$2,491,089	\$2,560,589	\$2,560,589	\$2,639,721	\$2,639,721	\$10,147,270	
Local Total		\$5,088,274	\$5,088,274	\$5,211,289	\$5,211,289	\$5,333,726	\$5,333,726	\$5,546,771	\$5,546,771	\$21,180,061	
REGIONAL	Tolls		\$712,998	\$712,998	\$716,580	\$716,580	\$720,179	\$720,179	\$723,797	\$723,797	\$2,873,554
	Bridge										
	Corridor		\$712,998	\$712,998	\$716,580	\$716,580	\$720,179	\$720,179	\$723,797	\$723,797	\$2,873,554
	Regional Sales Tax										
	Other (See Appendix 2)		\$52,967	\$52,967	\$54,096	\$54,096	\$55,259	\$55,259	\$56,457	\$56,457	\$218,778
Regional Total		\$765,965	\$765,965	\$770,676	\$770,676	\$775,438	\$775,438	\$780,254	\$780,254	\$3,092,332	
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$641,297	\$641,297	\$764,108	\$764,108	\$231,221	\$231,221	\$871,806	\$871,806	\$2,508,432
	SHOPP		\$630,488	\$630,488	\$756,568	\$756,568	\$231,221	\$231,221	\$871,806	\$871,806	\$2,490,083
	SHOPP Prior										
	State Minor Program		\$10,809	\$10,809	\$7,540	\$7,540					\$18,349
	State Transportation Improvement Program (STIP) ¹		\$75,581	\$75,581	\$91,484	\$91,484	\$105,195	\$105,195	\$69,312	\$69,312	\$341,572
	STIP		\$74,850	\$74,850	\$91,129	\$91,129	\$101,920	\$101,920	\$69,312	\$69,312	\$337,211
	STIP Prior		\$731	\$731	\$355	\$355	\$3,275	\$3,275			\$4,361
	State Bond		\$2,145	\$2,145	\$5,142	\$5,142	\$1,810	\$1,810		\$11	\$9,109
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$2,145	\$2,145	\$5,142	\$5,142	\$1,810	\$1,810	\$11	\$11	\$9,109
	Active Transportation Program (ATP) ¹		\$12,814	\$12,814	\$67,728	\$67,728	\$66,945	\$66,945	\$8,208	\$8,208	\$155,695
	Highway Maintenance (HM) Program ¹		\$6,080	\$6,080	\$3,510	\$3,510					\$9,590
	Highway Bridge Program (HBP) ¹		\$58,419	\$58,419	\$85,796	\$85,796	\$74,209	\$74,209	\$38,589	\$38,589	\$257,013
	Road Repair and Accountability Act of 2017 (SB1)		\$702,097	\$702,097	\$492,114	\$492,114	\$68,271	\$68,271	\$2,800	\$2,800	\$1,265,282
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other (See Appendix 3)		\$34,208	\$34,208	\$31,605	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200	\$110,574	
State Total		\$1,532,640	\$1,532,640	\$1,541,488	\$1,541,488	\$571,213	\$571,213	\$1,011,915	\$1,011,926	\$4,657,268	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$230,540	\$230,540	\$239,076	\$239,076	\$235,316	\$235,316	\$242,375	\$242,375	\$947,307
	5309 - Fixed Guideway Capital Investment Grants										
	5309b - New and Small Starts (Capital Investment Grants)		\$100,000	\$100,000	\$400,000	\$400,000	\$100,000	\$100,000	\$74,043	\$74,043	\$674,043
	5309c - Bus and Bus Related Grants		\$1,394	\$1,394							\$1,394
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		\$19,437	\$19,437	\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$33,716
	5311 - Formula Grants for Rural Areas		\$6,241	\$6,241	\$1,719	\$1,719	\$1,689	\$1,689	\$1,740	\$1,740	\$11,388
	5311f - Intercity Bus		\$805	\$805							\$805
	5337 - State of Good Repair Grants		\$220,968	\$220,968	\$220,695	\$220,695	\$220,400	\$220,400	\$223,787	\$223,787	\$885,850
	5339 - Bus and Bus Facilities Formula Grants		\$15,211	\$15,211	\$15,784	\$15,784	\$13,510	\$13,510	\$13,916	\$13,916	\$58,422
	FTA Transfer from Prior FTIP		\$500	\$500							\$500
	Other (See Appendix 4)		\$7,569	\$7,569	\$8,887	\$8,887	\$15,000	\$15,000			\$31,455
	Federal Transit Total		\$602,666	\$602,666	\$890,920	\$890,920	\$590,674	\$590,674	\$560,621	\$560,621	\$2,644,881
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$88,842	\$88,842	\$54,510	\$54,510	\$71,698	\$71,698	\$71,672	\$71,672	\$286,721
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)		\$2,332	\$2,332	\$3,666	\$3,666			\$5,032	\$5,032	\$11,030
	Coordinated Border Infrastructure Program										
	Federal Lands Access Program										
	Federal Lands Transportation Program										
	GARVEE Bonds Debt Service Payments										
	Highway Infrastructure Program (HIP)		\$26,459	\$26,459							\$26,459
	Highway Infrastructure Program (HIP) - PRIOR		\$18,780	\$18,780							\$18,780
	High Priority Projects (HPP) and Demo		\$3,475	\$3,475	\$4,128	\$4,128					\$7,604
	Highway Safety Improvement Program (HSIP)		\$9,644	\$9,644	\$22,782	\$22,782	\$11,951	\$11,951	\$17,730	\$17,730	\$62,107
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program				\$7,288	\$7,288					\$7,288
	Recreational Trails Program										
	SAFETEA-LU Safe Routes to School (SRTS)										
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$98,478	\$98,478	\$101,163	\$101,163	\$101,692	\$101,692	\$101,658	\$101,658	\$402,991
Other (see Appendix 5)		\$40,493	\$40,493	\$3,021	\$3,021					\$43,514	
Federal Highway Total		\$288,502	\$288,502	\$196,559	\$196,559	\$185,341	\$185,341	\$196,092	\$196,092	\$866,494	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)		\$5,000	\$5,000							\$5,000
	Federal Railroad Administration Total		\$5,000	\$5,000							\$5,000
	Federal Total		\$896,168	\$896,168	\$1,087,479	\$1,087,479	\$776,015	\$776,015	\$756,713	\$756,713	\$3,516,375
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
	Innovative Financing Total										
REVENUE TOTAL			\$8,283,047	\$8,283,047	\$8,610,931	\$8,610,931	\$7,456,393	\$7,456,393	\$8,095,653	\$8,095,664	\$32,446,036

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

TABLE 1: REVENUE - APPENDICES

Metropolitan Transportation Commission
2019 TIP
Amendment 38
(\$'s in 1,000)

Appendix 1 - Local Other									
Local Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Local Streets and Roads	\$549,200	\$549,200	\$565,676	\$565,676	\$582,646	\$582,646	\$600,126	\$600,126	\$2,297,648
Transportation Development Act (TDA)	\$400,471	\$400,471	\$410,094	\$410,094	\$419,961	\$419,961	\$430,078	\$430,078	\$1,660,604
Transit Non-Fare Revenues	\$546,278	\$546,278	\$533,278	\$533,278	\$548,527	\$548,527	\$566,287	\$566,287	\$2,194,371
TFCA/AB 434 (Local Funds)	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$10,214	\$40,856
Existing County-wide Vehicle Registration Fee (\$10)	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$43,707	\$174,829
SFMTA General Fund,SFMTA Parking Revenues,Proprty Taxes,Parcel	\$906,000	\$906,000	\$928,119	\$928,119	\$955,533	\$955,533	\$989,310	\$989,310	\$3,778,963
Local Other Total	\$2,455,871	\$2,455,871	\$2,491,089	\$2,491,089	\$2,560,589	\$2,560,589	\$2,639,721	\$2,639,721	\$10,147,270

Appendix 2 - Regional Other									
Regional Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
TFCA/AB 434 (Regional Funds)	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$15,321	\$61,284
SMART Sales Tax	\$37,645	\$37,645	\$38,775	\$38,775	\$39,938	\$39,938	\$41,136	\$41,136	\$157,494
Regional Other Total	\$52,967	\$52,967	\$54,096	\$54,096	\$55,259	\$55,259	\$56,457	\$56,457	\$218,778

Appendix 3 - State Other									
State Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
CARB	\$3,000	\$3,000	\$8,146	\$8,146	\$2,148	\$2,148			\$13,294
SHA	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$84,800
LCTOP	\$6,278	\$6,278	\$1,809	\$1,809	\$214	\$214			\$8,301
CA Natural Resource Agency Urban Greening Grant	\$3,565	\$3,565							\$3,565
Hybrid and Zero-Emission Bus Voucher Incentive Project			\$450	\$450					\$450
CalRecycle	\$165	\$165							\$165
State Other Total	\$34,208	\$34,208	\$31,605	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200	\$110,574

Appendix 4 - Federal Transit Other									
Federal Transit Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA MOD Sandbox	\$1,085	\$1,085							\$1,085
FTA 5339 Discretionary	\$6,484	\$6,484	\$2,987	\$2,987					\$9,470
BUILD Grant					\$15,000	\$15,000			\$15,000
Passenger Ferry Grant Program			\$5,900	\$5,900					\$5,900
Federal Transit Other Total	\$7,569	\$7,569	\$8,887	\$8,887	\$15,000	\$15,000			\$31,455

Appendix 5 - Federal Highway Other									
Federal Highway Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
CDBG	\$260	\$260							\$260
ER	\$1,137	\$1,137							\$1,137
TCSP	\$735	\$735							\$735
STP and HBP Earmarks	\$9,862	\$9,862							\$9,862
Transportation Improvements Earmark	\$9,054	\$9,054							\$9,054
Repurposed Earmark Funds	\$7,187	\$7,187	\$21	\$21					\$7,208
FEMA	\$1,824	\$1,824							\$1,824
ATCMTD	\$9,720	\$9,720							\$9,720
EPA	\$714	\$714							\$714
Ferry Boat Discretionary			\$3,000	\$3,000					\$3,000
Federal Highway Other Total	\$40,493	\$40,493	\$3,021	\$3,021					\$43,514

Appendix 6 - Federal Railroad Administration Other									
Federal Railroad Administration Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Positive Train Control Grant	\$5,000	\$5,000							\$5,000
Federal Railroad Administration Other Total	\$5,000	\$5,000							\$5,000

Appendix 7 - Innovative Other									
Innovative Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 2: PROGRAMMED

Metropolitan Transportation Commission
2019 TIP
Amendment 38
(\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)							
			FY 2019		FY 2020		FY 2021		FY 2022	
			Amendment		Amendment		Amendment		Amendment	
			Prior	Current	Prior	Current	Prior	Current	Prior	Current
			No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38
LOCAL	Local Total		\$2,743,990	\$2,743,990	\$1,386,661	\$1,401,161	\$2,657,509	\$2,657,509	\$909,715	\$911,715
REGIONAL	Tolls		\$207,632	\$207,632	\$271,324	\$271,324	\$106,000	\$106,000	\$99,000	\$99,000
	Bridge		\$207,632	\$207,632	\$271,324	\$271,324	\$106,000	\$106,000	\$99,000	\$99,000
	Corridor									
	Regional Sales Tax									
	Other (See Appendix A)		\$8,038	\$8,038	\$40	\$40				
	Regional Total		\$215,670	\$215,670	\$271,364	\$271,364	\$106,000	\$106,000	\$99,000	\$99,000
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$641,297	\$641,297	\$764,108	\$764,108	\$231,221	\$231,221	\$871,806	\$871,806
	SHOPP		\$630,488	\$630,488	\$756,568	\$756,568	\$231,221	\$231,221	\$871,806	\$871,806
	SHOPP Prior									
	State Minor Program		\$10,809	\$10,809	\$7,540	\$7,540				
	State Transportation Improvement Program (STIP) ¹		\$75,581	\$75,581	\$91,484	\$91,484	\$105,195	\$105,195	\$69,312	\$69,312
	STIP		\$74,850	\$74,850	\$91,129	\$91,129	\$101,920	\$101,920	\$69,312	\$69,312
	STIP Prior		\$731	\$731	\$355	\$355	\$3,275	\$3,275		
	State Bond		\$2,145	\$2,145	\$5,142	\$5,142	\$1,810	\$1,810	\$11	\$11
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$2,145	\$2,145	\$5,142	\$5,142	\$1,810	\$1,810	\$11	\$11
	Active Transportation Program ¹		\$12,814	\$12,814	\$67,728	\$67,728	\$66,945	\$66,945	\$8,208	\$8,208
	Highway Maintenance (HM) Program ¹		\$6,080	\$6,080	\$3,510	\$3,510				
	Highway Bridge Program (HBP) ¹		\$58,419	\$58,419	\$85,796	\$85,796	\$74,209	\$74,209	\$38,589	\$38,589
	Road Repair and Accountability Act of 2017 (SB1)		\$702,097	\$702,097	\$492,114	\$492,114	\$68,271	\$68,271	\$2,800	\$2,800
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)									
	Other (See Appendix B)		\$34,208	\$34,208	\$31,605	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200
	State Total		\$1,532,640	\$1,532,640	\$1,541,488	\$1,541,488	\$571,213	\$571,213	\$1,011,926	\$1,011,926
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$227,195	\$227,195	\$226,985	\$226,985	\$2,873	\$2,873		
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)		\$100,000	\$100,000	\$400,000	\$400,000	\$100,000	\$100,000	\$74,043	\$74,043
	5309c - Bus and Bus Related Grants		\$1,394	\$1,394						
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		\$14,678	\$14,678						
	5311 - Formula Grants for Rural Areas		\$6,241	\$6,241	\$1,719	\$1,719				
	5311f - Intercity Bus		\$805	\$805						
	5337 - State of Good Repair Grants		\$210,534	\$210,534	\$216,171	\$216,171	\$4,792	\$4,792		
	5339 - Bus and Bus Facilities Formula Grants		\$14,471	\$14,471	\$15,524	\$15,524				
	FTA Transfer from Prior FTIP		\$500	\$500						
	Other (See Appendix C)		\$7,569	\$7,569	\$8,887	\$8,887	\$15,000	\$15,000		
	Federal Transit Total		\$583,387	\$583,387	\$869,285	\$869,285	\$122,664	\$122,664	\$74,043	\$74,043
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$88,828	\$88,828	\$35,001	\$35,001	\$66,059	\$66,059	\$31,264	\$31,264
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)		\$2,332	\$2,332	\$3,666	\$3,666			\$5,032	\$5,032
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)		\$26,459	\$26,459						
	Highway Infrastructure Program (HIP) - PRIOR		\$18,780	\$18,780						
	High Priority Projects (HPP) and Demo		\$3,475	\$3,475	\$4,128	\$4,128				
	Highway Safety Improvement Program (HSIP)		\$9,644	\$9,644	\$22,782	\$22,782	\$11,951	\$11,951	\$17,730	\$17,730
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program				\$7,288	\$7,288				
	Recreational Trails Program									
	SAFETEA-LU Safe Routes to School (SRTS)									
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$63,621	\$63,621	\$100,260	\$100,260	\$96,795	\$96,795	\$85,220	\$85,220
	Other (see Appendix D)		\$40,493	\$40,493	\$3,021	\$3,021				
	Federal Highway Total		\$253,632	\$253,632	\$176,146	\$176,146	\$174,805	\$174,805	\$139,246	\$139,246
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)		\$5,000	\$5,000						
	Federal Railroad Administration Total		\$5,000	\$5,000						
	Federal Total		\$842,019	\$842,019	\$1,045,432	\$1,045,432	\$297,470	\$297,470	\$213,289	\$213,289
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix F)									
	Innovative Financing Total									
PROGRAMMED TOTAL			\$5,334,319	\$5,334,319	\$4,244,944	\$4,259,444	\$3,632,192	\$3,632,192	\$2,233,930	\$2,235,930

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

TABLE 2: PROGRAMMED - APPENDICES

Metropolitan Transportation Commission
2019 TIP
Amendment 38
(\$'s in 1,000)

Appendix A - Regional Other

Regional Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
TFCA	\$8,038	\$8,038	\$40	\$40					\$8,078
Regional Other Total	\$8,038	\$8,038	\$40	\$40					\$8,078

Appendix B - State Other

State Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
CARB	\$3,000	\$3,000	\$8,146	\$8,146	\$2,148	\$2,148			\$13,294
SHA	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$21,200	\$84,800
LCTOP	\$6,278	\$6,278	\$1,809	\$1,809	\$214	\$214			\$8,301
CA Natural Resource Agency Urban Greening Grant	\$3,565	\$3,565							\$3,565
Hybrid and Zero-Emission Bus Voucher Incentive Project			\$450	\$450					\$450
CalRecycle	\$165	\$165							\$165
State Other Total	\$34,208	\$34,208	\$31,605	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200	\$110,574

Appendix C - Federal Transit Other

Federal Transit Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA MOD Sandbox	\$1,085	\$1,085							\$1,085
FTA 5339 Discretionary	\$6,484	\$6,484	\$2,987	\$2,987					\$9,470
BUILD Grant					\$15,000	\$15,000			\$15,000
Passenger Ferry Grant Program			\$5,900	\$5,900					\$5,900
Federal Transit Other Total	\$7,569	\$7,569	\$8,887	\$8,887	\$15,000	\$15,000			\$31,455

Appendix D - Federal Highway Other

Federal Highway Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
CDBG	\$260	\$260							\$260
ER	\$1,137	\$1,137							\$1,137
TCSP	\$735	\$735							\$735
STP and HBP Earmarks	\$9,862	\$9,862							\$9,862
Transportation Improvements Earmark	\$9,054	\$9,054							\$9,054
Repurposed Earmark Funds	\$7,187	\$7,187	\$21	\$21					\$7,208
FEMA	\$1,824	\$1,824							\$1,824
ATCMTD	\$9,720	\$9,720							\$9,720
EPA	\$714	\$714							\$714
Ferry Boat Discretionary			\$3,000	\$3,000					\$3,000
Federal Highway Other Total	\$40,493	\$40,493	\$3,021	\$3,021					\$43,514

Appendix E - Federal Railroad Administration Other

Federal Railroad Administration Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Positive Train Control Grant	\$5,000	\$5,000							\$5,000
Federal Railroad Administration Other Total	\$5,000	\$5,000							\$5,000

Appendix F - Innovative Finance Other

Innovative Other	FY 2019		FY 2020		FY 2021		FY 2022		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 3: REVENUE-PROGRAMMED

Metropolitan Transportation Commission
2019 TIP
Amendment 38
(\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)									
		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL CURRENT	
		Amendment		Amendment		Amendment		Amendment			
		Prior	Current	Prior	Current	Prior	Current	Prior	Current		
		No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38	No. 2019-33	No. 2019-38		
LOCAL	Local Total	\$2,344,284	\$2,344,284	\$3,824,628	\$3,810,128	\$2,676,218	\$2,676,218	\$4,637,057	\$4,635,057	\$13,465,687	
REGIONAL	Tolls	\$505,366	\$505,366	\$445,256	\$445,256	\$614,179	\$614,179	\$624,797	\$624,797	\$2,189,599	
	Bridge	\$505,366	\$505,366	\$445,256	\$445,256	\$614,179	\$614,179	\$624,797	\$624,797	\$2,189,599	
	Corridor										
	Regional Sales Tax										
	Other	\$44,928	\$44,928	\$54,056	\$54,056	\$55,259	\$55,259	\$56,457	\$56,457	\$210,700	
	Regional Total	\$550,295	\$550,295	\$499,312	\$499,312	\$669,438	\$669,438	\$681,254	\$681,254	\$2,400,299	
STATE	State Highway Operations and Protection Program (SHOPP) ¹										
	SHOPP										
	SHOPP Prior										
	State Minor Program										
	State Transportation Improvement Program (STIP) ¹										
	STIP										
	STIP Prior										
	State Bond										
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program ¹										
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹										
	Road Repair and Accountability Act of 2017 (SB1)										
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Other										
		State Total									
	FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$3,345	\$3,345	\$12,091	\$12,091	\$232,443	\$232,443	\$242,375	\$242,375	\$490,255
5309 - Fixed Guideway Capital Investment Grants											
5309b - New and Small Starts (Capital Investment Grants)											
5309c - Bus and Bus Related Grants											
5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$4,759	\$19,037	
5311 - Formula Grants for Rural Areas						\$1,689	\$1,689	\$1,740	\$1,740	\$3,429	
5311f - Intercity Bus											
5337 - State of Good Repair Grants		\$10,433	\$10,433	\$4,524	\$4,524	\$215,608	\$215,608	\$223,787	\$223,787	\$454,352	
5339 - Bus and Bus Facilities Formula Grants		\$741	\$741	\$261	\$261	\$13,510	\$13,510	\$13,916	\$13,916	\$28,427	
FTA Transfer from Prior FTIP											
Other											
		Federal Transit Total	\$19,278	\$19,278	\$21,635	\$21,635	\$468,010	\$468,010	\$486,577	\$486,577	\$995,501
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$14	\$14	\$19,509	\$19,509	\$5,639	\$5,639	\$40,408	\$40,408	\$65,570	
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)										
	Coordinated Border Infrastructure Program										
	Federal Lands Access Program										
	Federal Lands Transportation Program										
	GARVEE Bonds Debt Service Payments										
	Highway Infrastructure Program (HIP)										
	Highway Infrastructure Program (HIP) - PRIOR										
	High Priority Projects (HPP) and Demo										
	Highway Safety Improvement Program (HSIP)										
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program										
	Recreational Trails Program										
	SAFETEA-LU Safe Routes to School (SRTS)										
	Surface Transportation Block Grant Program (STBGP/RSTP)	\$34,857	\$34,857	\$904	\$904	\$4,897	\$4,897	\$16,438	\$16,438	\$57,095	
	Other										
		Federal Highway Total	\$34,871	\$34,871	\$20,412	\$20,412	\$10,536	\$10,536	\$56,846	\$56,846	\$122,665
FEDERAL RAIL	Other Federal Railroad Administration										
	Federal Railroad Administration Total										
	Federal Total	\$54,149	\$54,149	\$42,047	\$42,047	\$478,546	\$478,546	\$543,423	\$543,423	\$1,118,165	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other										
	Innovative Financing Total										
REVENUE - PROGRAM TOTAL		\$2,948,728	\$2,948,728	\$4,365,987	\$4,351,487	\$3,824,202	\$3,824,202	\$5,861,734	\$5,859,734	\$16,984,151	