

TIP Revision Summary 2019-31

TIP ID	Sponsor	Project Name	Description of Change	Funding Change (\$)	Funding Change (%)
System: Local Road					
CC-170037	Concord	Concord Willow Pass Road Repaving SR2T	Update the scope of the project to remove improvements on 6th St and update the funding plan to add \$150K in FY21 CON CMAQ, \$163K in FY19 PE Sales Tax, \$120K in FY19 PE Local, \$5K in FY19 ROW Sales Tax and \$715K in FY21 CON Sales Tax funds	\$1,153,000	17.7%
SCL090004	San Jose	Almaden Ave & Vine St Safety Improvements	Archive this project as it has been completed	\$0	0.0%
System: Transit					
SOL190017	Solano County Transit (SolTrans)	SolTrans Electric Bus Charging Infrastructure	Amend a new exempt project into the TIP with \$1M in PSE TIRCP, \$1.8M in CON 5339 Discretionary, \$200K in CON Local, \$624K in CON TDA and \$1.7M in CON LCTOP funds	\$5,355,000	~%
Total Funding Change:				\$6,508,000	

TIP Revision Summary

	Federal	State	Regional	Local	Total	2019 TIP Only
Current:	\$6,760,000	\$0	\$0	\$1,572,000	\$8,332,000	\$6,517,000
Proposed:	\$8,710,000	\$2,731,000	\$0	\$3,399,000	\$14,840,000	\$12,025,000
Delta:	\$1,950,000	\$2,731,000	\$0	\$1,827,000	\$6,508,000	\$5,508,000

Report of TIP Revision 2019-31 (By Phase & Fund Source)

PROPOSED

TIP ID: CC-170037 **Revision:** 2019-31 **Version:** 3 **Status:** ACCEPTED **CTIPS ID:** 20600006332

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

Trans. System: LOCAL ROAD **Mode:**AUTO:75% | BIKE/PED:25% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB

Project Name: Concord Willow Pass Road Repaving SR2T **Hwy Rte:**

Proj Description: Concord: On Willow Pass Rd from Galindo St to Ashdale Dr: Implement complete streets improvements

Revision Reason: Update the scope of the project to remove improvements on 6th St and update the funding plan to add \$150K in FY21 CON CMAQ, \$163K in FY19 PE Sales Tax, \$120K in FY19 PE Local, \$5K in FY19 ROW Sales Tax and \$715K in FY21 CON Sales Tax funds

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) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll	Credit
PE	LOCAL GEN FUND	1,151,000	-	1,151,000	-	-	-	-	-	-
PE	SALESTAX-MEASURE	283,000	-	283,000	-	-	-	-	-	-
ROW	LOCAL GEN FUND	106,000	-	106,000	-	-	-	-	-	-
ROW	SALESTAX-MEASURE	5,000	-	5,000	-	-	-	-	-	-
CON	CMAQ-T4	215,000	-	-	-	215,000	-	-	-	-
CON	CMAQ-T5	1,012,000	-	-	-	1,012,000	-	-	-	-
CON	SALESTAX-MEASURE	715,000	-	-	-	715,000	-	-	-	-
CON	STP-T5	4,183,000	-	-	-	4,183,000	-	-	-	-
Total Funding		7,670,000	-	1,545,000	-	6,125,000	-	-	-	-

CURRENT

TIP ID: CC-170037 **Revision:** 2019-00 **Version:** 2 **Status:** ACTIVE **CTIPS ID:** 20600006332

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

Trans. System: LOCAL ROAD **Mode:**AUTO:75% | BIKE/PED:25% **Project Type:** PAVEMENT **Purpose:** MAINT/REHAB

Project Name: Concord Willow Pass Road Repaving and 6th St SRTS **Hwy Rte:**

Proj Description: In Concord: On Willow Pass Rd between Galindo St and San Vicente Dr: Rehabilitate pavement, repair sidewalk, and install ADA curb ramps; On 6th Street between Concord Blvd and nearly Willow Pass Road: Bike/ped improvements to Wren Elementary School

Revision Reason: 2019 TIP Update

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) - Pavement resurfacing and/or rehabilitation

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll	Credit
PE	LOCAL GEN FUND	1,031,000	-	1,031,000	-	-	-	-	-	-
PE	SALESTAX-MEASURE	120,000	-	120,000	-	-	-	-	-	-
ROW	LOCAL GEN FUND	106,000	-	106,000	-	-	-	-	-	-
CON	CMAQ-T4	215,000	-	-	-	215,000	-	-	-	24,661
CON	CMAQ-T5	862,000	-	-	-	862,000	-	-	-	98,871
CON	STP-T5	4,183,000	-	-	-	4,183,000	-	-	-	479,790
Total Funding		6,517,000	-	1,257,000	-	5,260,000	-	-	-	603,322

End of Project CC-170037

Report of TIP Revision 2019-31
(By Phase & Fund Source)

PROPOSED

TIP ID: SCL090004 Revision: 2019-31 Version: 12 Status: HISTORIC CTIPS ID: 20600004293

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: Almaden Ave & Vine St Safety Improvements Hwy Rte:

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

Revision Reason: Archive this project as it has been completed

Primary RTP ID: 17-07-0001 Sec. RTP ID: RTP Cycle: PLANBAYAREA2 RTP Cost: \$874,000,000 Review: PR
 040

RTP Description: Bicycle and Pedestrian Program

AQCTF Review: Review Pending

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

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PE	CMAQ-T4	465,000	465,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	97,650	97,650	-	-	-	-	-	-
PE	RTP-LRP	-	-	-	-	-	-	-	-
ROW	RTP-LRP	-	-	-	-	-	-	-	-
CON	CMAQ-T4	1,035,000	1,035,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	217,350	217,350	-	-	-	-	-	-
Total Funding		1,815,000	1,815,000	-	-	-	-	-	-

CURRENT

TIP ID: SCL090004 Revision: 2019-00 Version: 11 Status: ACTIVE CTIPS ID: 20600004293

Sponsoring Agency: San Jose Implementing Agency: San Jose
 Trans. System: LOCAL ROAD Mode:BIKE/PED:100% Project Type: ENHANCEMENTS Purpose: SYSTMGMT
 Project Name: Almaden Ave & Vine St Safety Improvements Hwy Rte:

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

Revision Reason: 2019 TIP Update

Primary RTP ID: 17-07-0001 Sec. RTP ID: RTP Cycle: PLANBAYAREA2040 RTP Cost: \$874,000,000 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
PE	CMAQ-T4	465,000	465,000	-	-	-	-	-	-
PE	LOCAL GEN FUND	97,650	97,650	-	-	-	-	-	-
PE	RTP-LRP	-	-	-	-	-	-	-	-
ROW	RTP-LRP	-	-	-	-	-	-	-	-
CON	CMAQ-T4	1,035,000	1,035,000	-	-	-	-	-	-
CON	LOCAL GEN FUND	217,350	217,350	-	-	-	-	-	-
Total Funding		1,815,000	1,815,000	-	-	-	-	-	-

End of Project SCL090004

Report of TIP Revision 2019-31 (By Phase & Fund Source)

PROPOSED

TIP ID: SOL190017	Revision: 2019-31	Version: 1	Status: ACCEPTED	CTIPS ID:
Sponsoring Agency: SolTrans		Implementing Agency: SolTrans		
Trans. System: TRANSIT	Mode: BUS:100%	Project Type: LOCAL BUS		Purpose: MAINT/REHAB
Project Name: SolTrans Electric Bus Charging Infrastructure				Hwy Rte:
Proj Description: SolTrans: Systemwide: Implement core infrastructure improvements to support the charging of a 100% Zero Emissions Bus fleet.				
Revision Reason: Amend a new exempt project into the TIP with \$1M in PSE TIRCP, \$1.8M in CON 5339 Discretionary, \$200K in CON Local, \$624K in CON TDA and \$1.7M in CON LCTOP funds				
Primary RTP ID: 17-10-0026	Sec. RTP ID:	RTP Cycle: PLANBAYAREA2	RTP Cost: \$30,564,000,000	Review: PR
RTP Description: Regional Transit Capital - Existing Conditions				
AQCTF Review: Review Pending				
AQ Description: EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems				

Phase	Fund Source	Total	Prior	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Later	Toll Credit
PSE	TIRCP	1,000,000	1,000,000	-	-	-	-	-	-
CON	5339-T5	1,800,000	-	-	1,800,000	-	-	-	-
CON	LCTOP	1,731,000	-	-	1,731,000	-	-	-	-
CON	LOCAL GEN FUND	200,000	-	-	200,000	-	-	-	-
CON	TDA4	624,000	-	-	-	624,000	-	-	-
Total Funding		5,355,000	1,000,000	-	3,731,000	624,000	-	-	-

End of Project SOL190017

Report of TIP Revision 2019-31
 (By Phase and Fund Source)

TIP Revision Summary

	Federal	State	Regional	Local	Total	2019 TIP Only	Toll Credit
Current:	\$6,760,000	\$0	\$0	\$1,572,000	\$8,332,000	\$6,517,000	\$603,322
Proposed:	\$8,710,000	\$2,731,000	\$0	\$3,399,000	\$14,840,000	\$12,025,000	\$0
Delta:	\$1,950,000	\$2,731,000	\$0	\$1,827,000	\$6,508,000	\$5,508,000	-\$603,322

FISCAL CONSTRAINT

TABLE 1: REVENUE

Metropolitan Transportation Commission
2019 TIP
Amendment 31
(\$'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. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	
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	\$712,998	\$712,998	\$716,580	\$716,580	\$720,179	\$720,179	\$723,797	\$723,797	\$2,873,554
	Corridor									
	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	\$641,017	\$641,017	\$764,108	\$764,108	\$231,221	\$231,221	\$871,806	\$871,806	\$2,508,152
	SHOPP	\$630,208	\$630,208	\$756,568	\$756,568	\$231,221	\$231,221	\$871,806	\$871,806	\$2,489,803
	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	\$29,874	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200	\$110,574	
State Total	\$1,532,360	\$1,532,360	\$1,539,757	\$1,541,488	\$571,213	\$571,213	\$1,011,915	\$1,011,926	\$4,656,988	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$230,540	\$230,540	\$239,026	\$239,026	\$235,316	\$235,316	\$242,375	\$242,375	\$947,257
	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	\$4,651	\$6,241	\$1,640	\$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	\$229,309	\$229,309	\$220,400	\$220,400	\$223,787	\$223,787	\$894,464
	5339 - Bus and Bus Facilities Formula Grants	\$15,211	\$15,211	\$15,385	\$15,385	\$13,510	\$13,510	\$13,916	\$13,916	\$58,022
	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	\$601,076	\$602,666	\$899,006	\$899,085	\$590,674	\$590,674	\$560,621	\$560,621	\$2,653,046
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$88,842	\$88,842	\$54,530	\$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	\$3,505	\$3,505	\$865	\$865			\$7,845
	Highway Safety Improvement Program (HSIP)	\$9,644	\$9,644	\$21,559	\$22,782	\$11,951	\$11,951	\$18,953	\$17,730	\$62,107
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program			\$3,749	\$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	\$100,568	\$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	\$190,599	\$195,935	\$186,206	\$186,206	\$197,315	\$196,092	\$866,736	
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	\$894,578	\$896,168	\$1,089,605	\$1,095,020	\$776,880	\$776,880	\$757,936	\$756,713	\$3,524,781	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
Innovative Financing Total										
REVENUE TOTAL		\$8,281,177	\$8,282,767	\$8,611,326	\$8,618,472	\$7,457,258	\$7,457,258	\$8,096,876	\$8,095,664	\$32,454,162

Financial Summary Notes:

¹ State Programs that include both state and federal funds

TABLE 1: REVENUE - APPENDICES

Metropolitan Transportation Commission
2019 TIP
Amendment 31
(\$'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, Property 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	\$78	\$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	\$29,874	\$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 31
(\$'s in 1,000)

FUNDING SOURCES		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. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31		
LOCAL	Local Total		\$2,740,072	\$2,740,360	\$1,384,154	\$1,383,463	\$2,656,170	\$2,657,509	\$910,061	\$909,925	\$7,691,257
REGIONAL	Tolls		\$207,632	\$207,632	\$271,324	\$271,324	\$106,000	\$106,000	\$99,000	\$99,000	\$683,955
	Bridge		\$207,632	\$207,632	\$271,324	\$271,324	\$106,000	\$106,000	\$99,000	\$99,000	\$683,955
	Corridor										
	Regional Sales Tax										
	Other (See Appendix A)		\$8,038	\$8,038	\$40	\$40					\$8,078
	Regional Total		\$215,670	\$215,670	\$271,364	\$271,364	\$106,000	\$106,000	\$99,000	\$99,000	\$692,034
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$641,017	\$641,017	\$764,108	\$764,108	\$231,221	\$231,221	\$871,806	\$871,806	\$2,508,152
	SHOPP		\$630,208	\$630,208	\$756,568	\$756,568	\$231,221	\$231,221	\$871,806	\$871,806	\$2,489,803
	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	\$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 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 B)		\$34,208	\$34,208	\$29,874	\$31,605	\$23,562	\$23,562	\$21,200	\$21,200	\$110,574	
	State Total		\$1,532,360	\$1,532,360	\$1,539,757	\$1,541,488	\$571,213	\$571,213	\$1,011,926	\$1,011,926	\$4,656,988
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$227,195	\$227,195	\$224,407	\$224,407	\$2,873	\$2,873			\$454,474
	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		\$14,678	\$14,678							\$14,678
	5311 - Formula Grants for Rural Areas		\$4,615	\$6,241		\$1,719					\$7,959
	5311f - Intercity Bus		\$805	\$805							\$805
	5337 - State of Good Repair Grants		\$210,534	\$210,534	\$216,171	\$216,171	\$4,792	\$4,792			\$431,497
	5339 - Bus and Bus Facilities Formula Grants		\$14,471	\$14,471	\$11,182	\$12,982					\$27,452
	FTA Transfer from Prior FTIP		\$500	\$500							\$500
	Other (See Appendix C)		\$7,569	\$7,569	\$8,887	\$8,887	\$15,000	\$15,000			\$31,455
	Federal Transit Total		\$581,761	\$583,387	\$860,647	\$864,165	\$122,664	\$122,664	\$74,043	\$74,043	\$1,644,260
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$88,828	\$88,828	\$35,001	\$35,001	\$65,909	\$66,059	\$42,564	\$31,264	\$221,152
	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	\$3,505	\$3,505	\$865	\$865			\$7,845
	Highway Safety Improvement Program (HSIP)		\$9,644	\$9,644	\$21,559	\$22,782	\$11,951	\$11,951	\$18,953	\$17,730	\$62,107
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program				\$3,749	\$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	\$81,423	\$81,423	\$96,295	\$96,295	\$89,256	\$100,556	\$341,895	
Other (see Appendix D)		\$40,493	\$40,493	\$3,021	\$3,021					\$43,514	
	Federal Highway Total		\$253,632	\$253,632	\$151,925	\$156,686	\$175,020	\$175,170	\$155,806	\$154,583	\$740,071
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)		\$5,000	\$5,000							\$5,000
	Federal Railroad Administration Total		\$5,000	\$5,000							\$5,000
	Federal Total		\$840,393	\$842,019	\$1,012,571	\$1,020,851	\$297,685	\$297,835	\$229,849	\$228,626	\$2,389,331
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$5,328,495	\$5,330,409	\$4,207,845	\$4,217,166	\$3,631,068	\$3,632,557	\$2,250,836	\$2,249,477	\$15,429,609

MPO Financial Summary Notes:

¹ State Programs that include both state and federal funds.

TABLE 2: PROGRAMMED - APPENDICES

Metropolitan Transportation Commission
2019 TIP
Amendment 31
(\$'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	\$78	\$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	\$29,874	\$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 31
(\$'s in 1,000)

FUNDING SOURCES		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. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	No. 2019-29	No. 2019-31	
LOCAL	Local Total	\$2,348,202	\$2,347,914	\$3,827,135	\$3,827,826	\$2,677,557	\$2,676,218	\$4,636,711	\$4,636,847	\$13,488,804
REGIONAL	Tolls	\$505,366	\$505,366	\$445,256	\$445,256	\$614,179	\$614,179	\$624,797	\$624,797	\$2,189,599
	<i>Bridge</i>	\$505,366	\$505,366	\$445,256	\$445,256	\$614,179	\$614,179	\$624,797	\$624,797	\$2,189,599
	<i>Corridor</i>									
	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									
	<i>SHOPP</i>									
	<i>SHOPP Prior</i>									
	<i>State Minor Program</i>									
	State Transportation Improvement Program (STIP) ¹									
	<i>STIP</i>									
	<i>STIP Prior</i>									
	State Bond									
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>									
	<i>Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>									
	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	\$14,620	\$14,620	\$232,443	\$232,443	\$242,375	\$242,375	\$492,783
	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	\$36		\$1,640		\$1,689	\$1,689	\$1,740	\$1,740	\$3,429
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants	\$10,433	\$10,433	\$13,138	\$13,138	\$215,608	\$215,608	\$223,787	\$223,787	\$462,967
	5339 - Bus and Bus Facilities Formula Grants	\$741	\$741	\$4,203	\$2,403	\$13,510	\$13,510	\$13,916	\$13,916	\$30,570
	FTA Transfer from Prior FTIP Other									
	Federal Transit Total	\$19,315	\$19,278	\$38,360	\$34,920	\$468,010	\$468,010	\$486,577	\$486,577	\$1,008,785
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$14	\$14	\$19,530	\$19,509	\$5,789	\$5,639	\$29,108	\$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	\$19,145	\$19,740	\$5,397	\$5,397	\$12,401	\$1,101	\$61,095	
Other										
	Federal Highway Total	\$34,871	\$34,871	\$38,674	\$39,249	\$11,186	\$11,036	\$41,509	\$41,509	\$126,665
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$54,186	\$54,149	\$77,034	\$74,169	\$479,196	\$479,046	\$528,086	\$528,086	\$1,135,450
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$2,952,682	\$2,952,358	\$4,403,481	\$4,401,306	\$3,826,191	\$3,824,702	\$5,846,051	\$5,846,187	\$17,024,553