

Appendix E

Funding Projections 2018-2040

2040 RTP FINANCIAL ELEMENT: Funding projections through 2040

(all figures in \$000's)

REVENUE SOURCES/PROGRAMS	Funding Type/ Eligible Uses	Base Year	2018-2020 Not Esclated	2021-2035 Not Esclated	2036-2040 Not Esclated	22 Year Total Not Escalated	22 Year Escalated*
City Sales Taxes Used on Transportation	Local Streets-Roads	\$ 2,650	\$ 5,300	\$ 39,750	\$ 13,250	\$ 58,300	\$ 70,373
City/County Developer Fees	Local Streets-Roads	\$ 1,295	\$ 2,590	\$ 19,425	\$ 6,475	\$ 28,490	\$ 34,390
City/County General Funds for Transportation Projects	Local Streets-Roads	\$ 10,075	\$ 20,150	\$ 151,125	\$ 50,375	\$ 221,650	\$ 267,551
Non-Profit, Member Fees, Private Donations	Flexible	\$ 770	\$ 1,540	\$ 11,550	\$ 3,850	\$ 16,940	\$ 20,448
LiftLine Specialized Transportation - Non-TDA revenue	Transit	\$ 730	\$ 1,460	\$ 10,950	\$ 3,650	\$ 16,060	\$ 19,386
Airport Revenues	Airport	\$ 2,820	\$ 5,640	\$ 42,300	\$ 14,100	\$ 62,040	\$ 74,888
MTC Contribution to Hwy 17 Safety Project	Hwy- Safe on 17 CHP	\$ 50	\$ 100	\$ 750	\$ 250	\$ 1,100	\$ 1,328
Rail Line Lease Revenue	Rail Corridor	\$ 90	\$ 180	\$ 1,350	\$ 450	\$ 1,980	\$ 2,390
Regional Vehicle Registration Fee (VRF)	Local Streets-Roads	\$ 2,000	\$ -	\$ 21,000	\$ 10,000	\$ 31,000	\$ 34,969
Transit Fares	Transit	\$ 10,300	\$ 20,600	\$ 154,500	\$ 51,500	\$ 226,600	\$ 273,526
Transit non-fare revenue	Transit	\$ 500	\$ 1,000	\$ 7,500	\$ 2,500	\$ 11,000	\$ 13,278
Transit Fuel Tax Credit	Transit	\$ 550	\$ 1,100	\$ 8,250	\$ 2,750	\$ 12,100	\$ 14,606
Transit Sales Tax	Transit	\$ 20,000	\$ 40,000	\$ 300,000	\$ 100,000	\$ 440,000	\$ 531,119
Transportation Development Act/LTF	Transit	\$ 9,060	\$ 18,120	\$ 135,900	\$ 45,300	\$ 199,320	\$ 240,597
UCSC Revenues & Fees	UCSC	\$ 7,550	\$ 15,100	\$ 113,250	\$ 37,750	\$ 166,100	\$ 200,497
Measure D: 2016 Transportation Sales Tax	Measure D	\$ 20,000	\$ 40,000	\$ 300,000	\$ 100,000	\$ 440,000	\$ 531,119
AB2766	Flexible	\$ 200	\$ 400	\$ 3,000	\$ 1,000	\$ 4,400	\$ 5,311
Airport Improvement Program match	Airport	\$ 7	\$ 14	\$ 105	\$ 35	\$ 154	\$ 189
California Aid to Airports Program	Airport	\$ 10	\$ 20	\$ 150	\$ 50	\$ 220	\$ 270
Freeway Service Patrol (approx. 33% from SB1)	Highway -FSP	\$ 250	\$ 500	\$ 3,750	\$ 1,250	\$ 5,500	\$ 6,639
Service Authority for Freeways and Expressways (SAFE)	Highway	\$ 250	\$ 500	\$ 3,750	\$ 1,250	\$ 5,500	\$ 6,639
State Highway Operations and Protection Program (SHOPP)	Highway - SHOPP	\$ 20,720	\$ 41,440	\$ 310,800	\$ 103,600	\$ 455,840	\$ 550,239
SB 1 RMRA SHOPP	Highway - SHOPP	\$ 10,620	\$ 21,240	\$ 159,300	\$ 53,100	\$ 233,640	\$ 282,024
State Gas Tax to Locals (Highway User Tax)	Local Streets-Roads	\$ 10,350	\$ 20,700	\$ 155,250	\$ 51,750	\$ 227,700	\$ 227,700
SB1 RMRA Local Gas Tax	Local Streets-Roads	\$ 6,715	\$ 13,430	\$ 100,725	\$ 33,575	\$ 147,730	\$ 147,730
SB 1 CA General Fund Loan Repayment	Local Streets-Roads	\$ 460	\$ 920	\$ 460	\$ -	\$ 1,380	\$ 1,380
State Transit Assistance (STA)	Transit	\$ 1,940	\$ 3,880	\$ 29,100	\$ 9,700	\$ 42,680	\$ 51,518
SB1 STA	Transit	\$ 1,600	\$ 3,200	\$ 24,000	\$ 8,000	\$ 35,200	\$ 42,489
SB 1 - STA State of Good Repair (SOGR)	Transit	\$ 670	\$ 1,340	\$ 10,050	\$ 3,350	\$ 14,740	\$ 17,792
STIP - Regional Share (est. 45% from SB1)	Flexible	\$ 3,635	\$ 15,794	\$ 54,281	\$ 18,176	\$ 88,251	\$ 97,708
Active Transportation Program (80% SB1)	Active Transportation	\$ 3,435	\$ 6,870	\$ 51,525	\$ 17,175	\$ 75,570	\$ 91,220
Low Carbon Transit Operations Program (LCTOP)	Transit	\$ 400	\$ 800	\$ 6,000	\$ 2,000	\$ 8,800	\$ 10,622
SB1 Local Partnership Program - Formula	1/2 METRO, 1/2 flexible	\$ 600	\$ 1,200	\$ 9,000	\$ 3,000	\$ 13,200	\$ 13,200
SB1 Competitive Programs (Congested Corridors, Trade Corridors, TICRP, LPP, etc)	Flexible	\$ 2,700	\$ 5,400	\$ 40,500	\$ 13,500	\$ 59,400	\$ 59,400
Affordable Housing & Sustainable Communities	Flexible	\$ 530	\$ 1,060	\$ 7,950	\$ 2,650	\$ 11,660	\$ 12,353
Enhanced Mobility of Seniors and Individuals with Disabilities (5310)	Transit	\$ 115	\$ 230	\$ 1,725	\$ 575	\$ 2,530	\$ 3,054
State Planning (5304)	Planning	\$ 40	\$ 80	\$ 600	\$ 200	\$ 880	\$ 1,062
Metropolitan Planning (5303)	Transit	\$ 4	\$ 8	\$ 60	\$ 20	\$ 88	\$ 106
Rural Area Formula Program (5311)	Transit	\$ 195	\$ 390	\$ 2,925	\$ 975	\$ 4,290	\$ 5,178
Urbanized Area Formula Program (5307)	Transit	\$ 4,380	\$ 8,760	\$ 65,700	\$ 21,900	\$ 96,360	\$ 116,315
Small Transit Intensive Cities (5307c)	Transit	\$ 2,300	\$ 4,600	\$ 34,500	\$ 11,500	\$ 50,600	\$ 61,079

(all figures in \$000's)

REVENUE SOURCES/PROGRAMS	Funding Type/ Eligible Uses	Base Year	2018-2020 Not Esclated	2021-2035 Not Esclated	2036-2040 Not Esclated	22 Year Total Not Escalated	22 Year Escalated*
Bus and Bus Facilities Formula Program (5339)	Transit	\$ 450	\$ 900	\$ 6,750	\$ 2,250	\$ 9,900	\$ 11,950
Bus and Bus Facilities Discretionary Program (5339b)	Transit	\$ 1,000	\$ 2,000	\$ 15,000	\$ 5,000	\$ 22,000	\$ 26,556
High Risk Rural Road (HR3)	Local Streets-Roads	\$ 260	\$ 520	\$ 3,900	\$ 1,300	\$ 5,720	\$ 6,905
Highway Bridge Program (HBP)	Local Streets-Roads	\$ 2,750	\$ 5,500	\$ 41,250	\$ 13,750	\$ 60,500	\$ 73,029
Highway Safety Improvement Program (HSIP)	Local Streets-Roads	\$ 1,400	\$ 2,800	\$ 21,000	\$ 7,000	\$ 30,800	\$ 37,178
Surface Transportation Block Grant (STBG)	Flexible	\$ 3,500	\$ 7,000	\$ 52,500	\$ 17,500	\$ 77,000	\$ 92,946
Federal Lands Access Program (FLAP)	MBSST	\$ -	\$ 6,000	\$ -	\$ -	\$ 6,000	\$ 6,000
FEMA/CALEMA/ER - Emergency Road Repair Funding	Local Streets-Roads	\$ 1,050	\$ 2,100	\$ 15,750	\$ 5,250	\$ 23,100	\$ 27,884
FAA Airport Improvement Program (AIP)	Airport	\$ 150	\$ 300	\$ 2,250	\$ 750	\$ 3,300	\$ 3,983
		\$ 171,126	\$ 352,776	\$ 2,551,206	\$ 853,331	\$ 3,757,313	\$ 4,428,113

*Average escalation rate assumption: 1.75% applied to funds beyond existing programmed; except sources with set annual amount or predicted to flatline.