



Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - June 13, 2022

State Highway Project											
Project Title	M Code	Total Funding	Federal Funds			State Funds			Local Funds		
			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
I-5 from SR-55 to SR-57, add one HOV lane each direction	A	\$41,500	\$36,191							\$5,309	
I-5 widening, I-405 to Yale Avenue (Segment 1)	B	\$230,482	\$52,357			\$95,338	\$33,395			\$49,392	
I-5 widening, Yale Avenue to SR-55 (Segment 2)	B	\$41,351	\$32,527		\$851					\$7,973	
I-5 widening, Alicia Parkway to El Toro Road (Segment 3)	C	\$181,327	\$49,897		\$4,728		\$9,388			\$117,314	
I-5 widening, Oso Parkway to Alicia Parkway (Segment 2) ³	C	\$206,695	\$48,676		\$7,921					\$150,098	
I-5 widening, SR-73 to Oso Parkway (Segment 1)	C	\$213,267	\$28,167		\$6,433	\$91,977		\$29,832		\$56,858	
I-5, SR-73 to El Toro Road landscaping/replacement planting	C	\$12,365				\$6,000				\$6,365	
I-5/El Toro Interchange	D	\$4,400	\$4,400								
SR-55 (I-5 to SR-91)	F	\$16,000	\$8,359		\$2,641					\$5,000	
SR-55 widening between I-405 and I-5	F	\$505,720	\$160,500		\$41,900	\$80,000	\$140,000			\$83,320	
SR-57 Orangewood Avenue to Katella Avenue	G	\$9,327	\$2,500		\$3,240					\$3,587	
SR-57 truck climbing lane phase II: Lambert Road to LA County Line	G	\$6,500				\$6,500					
SR-91, Acacia Avenue to La Palma Avenue (Segment 3) ²	I	\$18,171	\$1,770							\$30	\$16,371
SR-91, La Palma Avenue to SR-55 (Segment 2)	I	\$46,314	\$3,460							\$40	\$42,814
SR-91, SR-55 to Lakeview Avenue (Segment 1)	I	\$15,779	\$1,770							\$30	\$13,979
SR-91, SR-241 to I-15	J	\$41,800									\$41,800
I-405 improvements, SR-73 to I-605	K	\$2,080,234	\$35,000		\$10,648			\$89,771		\$1,315,885	\$628,930
I-405 (I-5 to SR-55)	L	\$8,000	\$8,000								
I-405 s/b aux lane - University to Sand Canyon and Sand Canyon to SR-133	L	\$2,328				\$2,328					
I-605/ Katella Avenue interchange ¹	M	\$32,144	\$17,800							\$14,344	
241/91 Express Lanes (HOT) connector		\$182,298	\$50								\$182,248
I-5 Managed Lane Project from Avenida Pico to San Diego County Line		\$6,978	\$6,978								
SR-74 - Gap closure for 0.9 mile and multimodal improvements		\$53,513			\$250	\$43,913				\$7,200	\$2,150
SR-74 widening, City/County line to Antonio Parkway		\$40,905	\$5,285			\$10,000					\$25,620
State Highway Project Totals		\$3,997,398	\$503,687		\$78,612	\$336,056	\$182,783	\$119,603		\$1,822,745	\$953,912
Federal Funding Total		\$582,299									
State Funding Total		\$638,442									
Local Funding Total		\$2,776,657									
Total Funding (000's)		\$3,997,398									

State Highway Project Completed											
Project Title	M Code	Total Funding	Federal Funds			State Funds			Local Funds		
			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
I-5 HOV lane each direction s/o PCH to San Juan Creek Road	C	\$74,300	\$11,326					\$20,789		\$42,185	
I-5 HOV lanes from s/o Avenida Vista Hermosa to s/o PCH	C	\$75,300	\$12,065			\$46,779				\$16,456	
I-5 HOV lanes: s/o Avenida Pico to s/o Vista Hermosa	C	\$83,500	\$26,867		\$1,600	\$43,735				\$11,298	



Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - June 13, 2022

Board Action:

1. Authorize the use of \$17.8 million in STBG Program funds and \$7 million in M2 for the construction of the I-605/Katella Avenue Interchange Improvement Project.
2. Consistent with approved Amendment 1 to Agreement No. C-0-2073, authorize the use of up to \$1.97 million in 91 Express Lane excess revenue funds for the SR-91 Improvement Project from Acacia Street to La Palma Avenue (Segment 3) for additional design support.
3. Consistent with pending Amendment 3 to Agreement No. C-8-1426, authorize the use of up to \$1 million in additional STBG Program funds for the I-5 Widening Project from Oso Parkway to Alicia Parkway (Segment 2) for additional construction support.

Acronyms:

Aux - Auxilliary
CMAQ - Congestion Mitigation Air Quality Improvement Program
E/B - Eastbound
E/O - East of
FTA - Federal Transit Administration
HOT - High-Occupancy Toll
HOV - High-Occupancy Vehicle
I-405 - Interstate 405
I-5 - Interstate 5
I-605 - Interstate 605
LA - Los Angeles
M Code - Project Codes in Measure M1 and M2
M1 - Measure M1
M2 - Measure M2
N/B - Northbound
OC - Orange County
OCTA - Orange County Transportation Authority
PCH - Pacific Coast Highway
RSTP - Regional Surface Transportation Program
S/B - Southbound
S/O - South of
SB 1 - Senate Bill 1 (Chapter 5, Statutes of 2017)
SR-133 - State Route 133
SR-22 - State Route 22
SR-241 - State Route 241
SR-55 - State Route 55
SR-57 - State Route 57
SR-71 - State Route 71
SR-73 - State Route 73
SR-74 - State Route 74
SR-91 - State Route 91
STBG - Surface Transportation Block Grant
STIP - State Transportation Improvement Program
W/B - Westbound



Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - June 13, 2022

Local Road Project

Project Title	M Code	Total Funding	Federal Funds			State Funds			Local Funds		
			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
State-Local Partnership Program (SLPP) formula grant call	M1/Q	\$54,445						\$24,945	\$1,280	\$27,249	\$971
M2 Project O Regional Capacity Program call ³	O	\$329,811						\$24,254		\$305,557	
SR-57 truck climbing lane phase I - Lambert Road interchange improvement	O	\$121,500			\$7,719	\$74,705				\$19,254	\$19,822
M2 Project P Regional Signal Synchronization Program call ³	P	\$133,778	\$1,774					\$11,762	\$4,546	\$115,696	
Regional Traffic Signal Synch (Edinger, MacArthur/Talbert, and Warner) ¹	P	\$15,000					\$10,200			\$4,200	\$600
M2 Project Q Fair Share Program (FY 2016-17 through FY 2021-22)	Q	\$361,621								\$361,621	
M2 Project X Environmental Clean Up ²	X	\$58,258								\$58,258	
Active Transportation Program - regional call		\$83,504	\$6,359		\$63,361	\$92		\$199			\$13,493
ARRA transportation enhancements		\$6,833			\$4,049				\$500		\$2,284
Arterial Pavement Management Program		\$50,888	\$19,930								\$30,958
Atlanta Avenue widening		\$4,160	\$2,278								\$1,882
Bicycle Corridor Improvement Program (BCIP)		\$63,128	\$43,755								\$19,373
Bristol Street widening		\$44,750									\$44,750
Countywide Signal Synchronization Baseline		\$15,000	\$15,000								
Local Agency American Reinvestment and Recovery Act of 2009 rehabilitation projects		\$32,369			\$32,369						
Local Agency led SCCP projects		\$3,357					\$3,357				
Local Agency Road Rehabilitation and Maintenance Program (CRRSAA)		\$14,591			\$14,591						
M1 Combined Transportation Funding Program (CTFP)		\$34,000							\$34,000		
Pavement Management Relief Funding Program		\$9,921			\$9,921						
SCAG sustainability planning grants		\$720			\$671						\$49
Traffic signal improvements		\$15,000				\$12,000					\$3,000
Transportation enhancement activities		\$22,172			\$15,628						\$6,544
Del Obispo widening	M1	\$6,419	\$3,740								\$2,679
Local Road Project Totals		\$1,481,225	\$92,836		\$148,309	\$86,797	\$13,557	\$61,160	\$40,326	\$891,835	\$146,405
Federal Funding Total		\$241,145									
State Funding Total		\$161,514									
Local Funding Total		\$1,078,566									
Total Funding (000's)		\$1,481,225									

Local Road Project Completed

Project Title	M Code	Total Funding	Federal Funds			State Funds			Local Funds		
			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Grand Avenue widening, 1st Street to 4th Street	O	\$12,537	\$6,708								\$5,829
Kraemer Boulevard grade separation	O	\$63,830	\$22,044					\$16,973		\$22,981	\$1,832
Lakeview Avenue grade separation	O	\$110,702	\$37,102		\$9,709			\$27,344		\$21,792	\$14,755
Orangethorpe Avenue grade separation	O	\$106,043	\$38,240		\$18,600			\$30,324		\$16,182	\$2,697



Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - June 13, 2022

Local Road Project Completed											
Project Title	M Code	Total Funding	Federal Funds			State Funds			Local Funds		
			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Placentia Avenue grade separation	O	\$64,539						\$33,386		\$27,453	\$3,700
Raymond Avenue grade separation	O	\$125,419						\$95,482		\$22,373	\$7,564
State College Boulevard grade separation	O	\$99,380	\$27,161		\$10,887			\$34,785		\$15,460	\$11,087
Tustin Avenue/Rose Drive grade separation	O	\$96,638	\$45,957					\$22,534		\$26,384	\$1,763
M2 Fair Share State - Local Partnership Grant Program	Q	\$7,032						\$3,516		\$3,516	
Antonio Parkway widening		\$32,553	\$15,499								\$17,054
Firestone Boulevard widening at Artesia Boulevard		\$2,468	\$2,059								\$409
I-5 at La Paz interchange improvements	M1	\$8,942	\$2,800						\$1,792		\$4,350
Imperial Highway Smart Streets	M1	\$1,900						\$200	\$200		\$1,500
Traffic Light Synchronization Program (TLSP), countywide - Proposition 1B	M1	\$8,000						\$4,000	\$4,000		
Local Road Project Completed Totals		\$739,983	\$197,570		\$39,196			\$268,544	\$5,992	\$156,141	\$72,540
Federal Funding Total		\$236,766									
State Funding Total		\$268,544									
Local Funding Total		\$234,673									
Total Funding (000's)		\$739,983									

Board Action:

1. Authorize the use of up to \$1.8 million in M2 funds for a regional traffic signal synchronization project in place of SB 1 SCCP funding.

Project Notes:

2. Updated per 3/14/22 Board-approved M2 Environmental Cleanup Program - Tier 1 call.
3. Updated per 5/9/22 Board-approved CTFP -2022 Call Programming Recommendations.

Acronyms:

- ARRA - American Recovery and Reinvestment Act of 2009
- Call - Call for Projects
- CMAQ - Congestion Mitigation Air Quality Improvement Program
- CRRSAA - Coronavirus Response and Relief Supplemental Appropriations Act
- FTA - Federal Transit Administration
- FY - Fiscal Year
- I-5 - Interstate 5
- M Code - Project Codes in Measure M1 and M2
- M1 - Measure M1
- M2 - Measure M2
- OCTA - Orange County Transportation Authority
- SB 1 - Senate Bill 1 (Chapter 5, Statutes of 2017)
- SCAG - Southern California Association of Governments
- SCCP - Solutions for Congested Corridors Program
- SR-57 - State Route 57
- STBG - Surface Transportation Block Grant
- STIP - State Transportation Improvement Program