



Capital Funding Program Report

Pending Board of Directors (Board) Approval - January 13, 2020

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 ³	A	\$41,500	\$36,191							\$5,309	
I-5 widening, I-405 to SR-55 (Env. Phase)	B	\$8,000	\$8,000								
I-5 widening, I-405 to Yale Avenue (Segment 1)	B	\$215,430	\$47,884			\$95,338	\$44,791			\$27,417	
I-5 widening, Yale Avenue to SR-55 (Segment 2) ²	B	\$13,898	\$11,500							\$2,398	
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)	C	\$205,695	\$47,676		\$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	\$12,245				\$6,000				\$6,245	
I-5 at Los Alisos / El Toro: add ramps	D	\$4,400	\$4,400								
SR-55 (I-5 to SR-91) ²	F	\$13,921	\$5,000							\$8,921	
SR-55 OC Central Corridor improvements from I-405 to I-5 ⁴	F	\$410,932	\$103,805		\$46,800	\$80,000	\$70,000			\$110,327	
SR-57 Orangewood Avenue to Katella Avenue ²	G	\$7,277	\$2,500							\$4,777	
SR-91, Acacia Avenue to La Palma Avenue (Segment 3) ¹	I	\$10,691	\$1,770							\$30	\$8,891
SR-91, La Palma Avenue to SR-55 (Segment 2) ¹	I	\$18,148	\$3,460							\$40	\$14,648
SR-91, SR-55 to Lakeview Avenue (Segment 1) ¹	I	\$9,853	\$1,770							\$30	\$8,053
SR-91, SR-241 to I-15 ^{1,5}	J	\$41,800									\$41,800
I-405 improvements, SR-73 to I-605	K	\$1,900,000	\$35,000		\$10,648	\$82,000		\$7,771		\$1,135,651	\$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	M	\$4,824				\$3,000				\$1,824	
241/91 Express Lanes (HOT) connector		\$33,728									\$33,728
SR-74 widening, Calle Entradero-City/County line		\$16,653				\$14,303				\$1,950	\$400
SR-74 widening, City/County line to Antonio Parkway		\$40,905	\$5,285			\$10,000					\$25,620
State Highway Project Totals		\$3,414,822	\$400,305		\$76,530	\$384,946	\$124,179	\$37,603		\$1,629,189	\$762,070
Federal Funding Total		\$476,835									
State Funding Total		\$546,728									
Local Funding Total		\$2,391,259									
Total Funding (000's)		\$3,414,822									

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	\$71,558	\$11,796					\$20,789		\$38,973	
I-5 HOV lanes from s/o Avenida Vista Hermosa to s/o PCH	C	\$71,100	\$13,472			\$46,779				\$10,849	
I-5 HOV lanes: s/o Avenida Pico to s/o Vista Hermosa	C	\$90,441	\$31,741		\$1,600	\$43,735				\$13,365	
I-5/SR-74 interchange improvements	D	\$80,300				\$48,683		\$24,109	\$2,500		\$5,008



Capital Funding Program Report

Pending Board of Directors (Board) Approval - January 13, 2020

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/SR-74 interchange landscaping/replacement planting	D	\$1,440			\$752	\$688					
SR- 57 n/b widening, Katella Avenue to Lincoln Avenue - landscaping	G	\$2,172								\$2,172	
SR- 57 n/b widening, SR-91 to Yorba Linda Boulevard - landscaping	G	\$946								\$946	
SR-57 n/b widening, Yorba Linda to Lambert Road - landscaping	G	\$1,193								\$1,193	
SR-91 w/b connect existing aux lanes, I-5 to SR-57	H	\$62,977						\$27,227		\$35,750	
SR-91 w/b connecting existing aux lanes, I-5 to SR-57 - landscaping	H	\$2,290								\$2,290	
SR-91 w/b (SR-55 - Tustin interchange) improvements	I	\$43,753				\$15,753		\$14,000		\$14,000	
SR-91 e/b widening, SR-241 to SR-71	J	\$57,773			\$45,911					\$6,942	\$4,920
SR-91 w/b Routes 91/55 - e/o Weir replacement planting	J	\$2,898				\$2,898					
SR-91 widening, SR-55 to Gypsum Canyon (Weir/SR-241)	J	\$76,993				\$22,250		\$54,045		\$698	
SR-57 n/b widening, Katella Avenue to Lincoln Avenue	M1/G	\$35,827						\$24,127		\$11,700	
SR-57 n/b widening, SR-91 to Yorba Linda Boulevard	M1/G	\$51,354						\$39,475		\$11,879	
SR-57 n/b widening, Yorba Linda to Lambert Road	M1/G	\$52,871						\$41,250		\$11,621	
I-405/SR-22/I-605 HOV connector - landscaping		\$4,600	\$4,600								
HOV connectors from I-405 and I-605	M1	\$173,091	\$14,787					\$135,430	\$16,200		\$6,674
HOV connectors from SR-22 to I-405	M1	\$115,878	\$64,375		\$49,625				\$1,878		
State Highway Project Completed Totals		\$999,455	\$140,771		\$97,888	\$180,786		\$380,452	\$20,578	\$162,378	\$16,602
Federal Funding Total		\$238,659									
State Funding Total		\$561,238									
Local Funding Total		\$199,558									
Total Funding (000's)		\$999,455									



Capital Funding Program Report

Pending Board of Directors (Board) Approval - January 13, 2020

Board Actions:

1. Authorize the use of up to \$46.592 million in State Route 91 Express Lane Excess Revenue funding for the following projects:
 - State Route 91 Improvement Project from State Route 5 to State Route 55 - design phase of segments 1, 2, and 3 (\$31.592 million),
 - State Route 91 between State Route 241 and Interstate 15 (Orange County portion {\$15 million}).
2. Authorize the use of up to \$11.500 million in Surface Transportation Block Grant and \$169 million in Measure M2 for the design phase of the following projects:
 - Interstate 5 Improvement Project from Yale Avenue to State Route 55 (Segment 2 {\$11.500 million in Surface Transportation Block Grant and \$2.398 million in Measure M2}),
 - State Route 55 Improvement Project from Interstate 5 to State Route 91 (\$8.921 million in Measure M2),
 - State Route 57 Improvement Project from Orangewood Avenue to Katella Avenue (\$4.777 million in Measure M2).
3. Authorize the use of \$2.448 million in additional Congestion Mitigation and Air Quality improvement funds for the Interstate 5, State Route 55 to State Route 57 Project.

Project Notes:

4. Project has unfunded need of \$70 million. Staff will return to the Board with a funding plan at a later date.
5. This project includes Riverside County Transportation Commission funding.

Acronyms:

Aux - Auxilliary
CMAQ - Congestion Mitigation Air Quality Improvement Program
FTA - Federal Transit Administration
FY - Fiscal Year
HOT - High-Occupancy Toll
HOV - High-Occupancy Vehicle
Hwy - Highway
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
SR-133 - State Route 133
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-90 - State Route 90
SR-91 - State Route 91
SS - Southside
STBG - Surface Transportation Block Grant
STIP - State Transportation Improvement Program
W/B - Westbound