

2017 State Funding Needs Assessment - Orange County Transportation Authority Near Term Projects						
Sponsor Agency	Project Title	Total Project Cost (\$1,000's)	Committed Funding (\$1,000's)	Funding Need (\$1,000's)	Completion Year in Federal Transportation Improvement Program	Project Benefits
State Highway						
Orange County Transportation Authority (OCTA)	Interstate 5 (I-5) High-Occupancy Vehicle (HOV) Lane Expansion from State Route 55 (SR-55) to State Route 57 (SR-57) ¹	\$ 37,058	\$ 8,109	\$ 28,949	6/30/2020	Congestion reduction, improve air quality, and job creation
OCTA	I-5 Widening (State Route 73 [SR-73] to El Toro Road) Segments 1, 2, and 3 ¹	\$ 481,589	\$ 213,273	\$ 268,316	6/30/2023	Congestion reduction, safety improvements, and job creation
OCTA	SR-55 Widening from Interstate 405 (I-405) to I-5	\$ 375,932	\$ 65,123	\$ 310,809	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	I-5 / El Toro Interchange Improvements	\$ 113,000	\$ 4,400	\$ 108,600	12/30/2030	Congestion reduction, safety improvements, and job creation
OCTA	I-5 Widening from I-405 to SR-55	\$ 720,870	\$ 8,050	\$ 712,820	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	SR-55 Widening from I-5 to State Route 91 (SR-91)	\$ 227,350	\$ 5,000	\$ 222,350	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	SR-57 Widening from Orangewood Avenue to Katella Avenue	\$ 47,690	\$ 2,500	\$ 45,190	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	SR-91 Widening from SR-57 to SR-55	\$ 456,190	\$ 9,050	\$ 447,140	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	I-405 Widening from I-5 to SR-55	\$ 323,600	\$ 8,050	\$ 315,550	12/30/2030	Congestion reduction, improve air quality, and job creation
OCTA	Interstate 605 / Katella Avenue Interchange Improvements	\$ 29,600	\$ 1,200	\$ 28,400	12/30/2035	Congestion reduction, safety improvements, and job creation
Transit						
OCTA	Bravo Route 529 - Operating and Capital Cost for Limited Bus Stop Service on Beach Boulevard	\$ 9,888	\$ -	\$ 9,888	12/31/2018	Increase transit ridership, reduce congestion and improve air quality
Goods Movement						
Caltrans	SR-57 Truck Climb Lane Addition from Lambert Road to County Line	\$ 167,550	\$ -	\$ 167,550	12/30/2030	Congestion reduction, safety improvements, and job creation
City of Brea	SR-57 / Lambert Road Interchange Improvements	\$ 72,500	\$ 25,700	\$ 46,800	12/30/2023	Congestion reduction, safety improvements, and job creation
Local Highways/Rail - Grade Separations						
OCTA	17th Street Grade Separation	\$ 158,000	\$ 3,500	\$ 154,500	12/31/2030	Enhance traffic operations, improve safety and air quality, and create jobs
OCTA	State College Boulevard Grade Separation (Los Angeles-San Diego-San Luis Obispo)	\$ 178,000	\$ 46,000	\$ 132,000	12/31/2025	Enhance traffic operations, improve safety and air quality, and create jobs
Active Transportation						
Various	OC Loop - 66 miles of Seamless Bicycle and Pedestrian Connections	\$ 176,400	\$ 96,000	\$ 80,400	12/1/2028	Provide mobility and access, improve air quality, and create jobs

1 - I-5 HOV lane expansion from SR-55 to SR-57 has \$28,949 million programmed in State Transportation Improvement Program (STIP) funds in a later year than the project schedule would dictate. SB 1 will allow the advancement of these projects.

2 - Funding need includes \$148,955 million in federal New Starts funding. New Starts funding is not committed until the full funding grant agreement is executed.