



Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - December 13th, 2021

Rail Project											
Project Title	M Code	Total Funding	STBG/CMAQ	Federal Funds		State Funds			Local Funds		
				FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Fullerton Transportation Center parking expansion	M1/R	\$33,667				\$11,250		\$11,035	\$9,718		\$1,664
OC Streetcar (New Starts) ¹	M1/S	\$509,540	\$108,132	\$171,961				\$25,586		\$203,861	
OC Streetcar (non-New Starts)	M1/S	\$8,601		\$341					\$6,904	\$1,213	\$143
Anaheim Canyon Station	R	\$34,200	\$30,432							\$2,000	\$1,768
Fullerton Transportation Center Stair Rehabilitation	R	\$1,330		\$1,295							\$35
Future VSS	R	\$217		\$174							\$43
Laguna Niguel to San Juan Capistrano Passing Siding	R	\$36,360	\$25,056	\$1,015		\$3,000		\$6,734			\$555
Metrolink new capital	R	\$516		\$516							
Metrolink rehabilitation/renovation - FY 2016-17 to FY 2024-25	R	\$102,257		\$102,257							
Metrolink station and track improvements, and rehabilitation	R	\$3,063		\$2,617							\$446
Orange Olive Wye Connection	R	\$16,000				\$16,000					
Placentia Commuter Rail Station	R	\$34,825	\$50			\$2,500		\$400		\$8,000	\$23,875
Preventive Maintenance (SCRRRA - Metrolink) - FY 16-17 to FY 24-25	R	\$51,000		\$51,000							
San Juan Creek Bridge replacement	R	\$43,092	\$908	\$39,833	\$913			\$59		\$1,379	
Slope stabilization Laguna Niguel-Lake Forest	R	\$5,168		\$4,834						\$334	
State College grade separation (LOSSAN)	R	\$79,284						\$46,000		\$33,284	
Ticket vending machines	R	\$6,857									\$6,857
VSS at Commuter Rail Stations	R	\$4,409		\$3,594				\$56			\$759
M2 Project S Transit extensions to Metrolink (Rubber Tire)	S	\$733								\$733	
OC Maintenance Facility		\$198		\$198							
Slope and Culvert Improvements		\$300		\$300							
Tactile Tile Project		\$1,304		\$1,273						\$31	
Rail Project Totals		\$972,921	\$164,578	\$381,208	\$913	\$32,750		\$89,870	\$16,622	\$250,835	\$36,145
Federal Funding Total		\$546,699									
State Funding Total		\$122,620									
Local Funding Total		\$303,602									
Total Funding (000's)		\$972,921									

Rail Project Completed											
Project Title	M Code	Total Funding	STBG/CMAQ	Federal Funds		State Funds			Local Funds		
				FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Laguna Niguel-Mission Viejo Station parking improvements and expansion (ADA ramps)	M1/R	\$5,177	\$2,800	\$732					\$1,645		
Metrolink Grade Crossing Safety Improvements (OCX)	M1/R	\$80,618						\$18,250	\$7,600	\$30,710	\$24,058
Metrolink rolling stock	M1/R	\$158,009	\$42,230	\$35,390				\$36,300	\$44,089		
Metrolink Service Track Expansion	M1/R	\$119,957						\$51,399	\$68,558		
Orange Transportation Center parking structure	M1/R	\$31,003	\$2,555	\$2,644		\$13,762			\$1,850	\$420	\$9,772



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			STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Sand Canyon Avenue grade separation	M1/R	\$62,050	\$10,536					\$28,192	\$3,116	\$5,352	\$14,854
M2 Project S Fixed-Guideway Anaheim Rapid Connection	M1/S	\$9,924		\$1,516					\$6,000	\$1,286	\$1,122
ARTIC construction	M1/T	\$184,164	\$33,250	\$37,253	\$3,501	\$29,219			\$43,900	\$35,291	\$1,750
Fullerton Transportation Station expansion planning, environmental PSR	M1/T	\$0	\$0						\$0		
Santa Ana grade separation planning and environmental PSR	M1/T	\$1,333	\$1,180						\$153		
Santa Ana Transportation Station planning and environmental PSR	M1/T	\$1,003	\$888						\$115		
17th Street grade separation environmental	R	\$2,476								\$2,476	
Control Point at 4th Street	R	\$2,985		\$2,985							
Control Point Stadium Crossover	R	\$6,490		\$3,245				\$3,245			
LOSSAN Corridor grade separations PSR in Anaheim, Orange, and Santa Ana	R	\$2,699								\$2,699	
Metrolink grade crossing safety improvements ROW	R	\$3,025								\$3,025	
North Beach crossings safety enhancements	R	\$348						\$166		\$182	
Positive Train Control (Metrolink)	R	\$39,916		\$4,492	\$1,234			\$34,190			
Rail Crossing signal lights and pedestrian gates	R	\$252						\$252			
Rail Station Platform safety improvements (Fullerton, Irvine, and Tustin)	R	\$553						\$553			
Safety repairs for San Clemente Pier Station	R	\$122						\$122			
San Clemente Beach Trail Crossings safety enhancements	R	\$4,999						\$2,170		\$2,251	\$578
Transit Rail Security (monitors, fencing, video surveillance)	R	\$163						\$163			
Go Local	S	\$7,730							\$7,730		
ARTIC environmental, ROW, program management support, site plan	M1	\$41,369							\$8,869		\$32,500
Fiber Optics installation (Metrolink)	M1	\$23,183		\$10,903				\$10,479	\$1,801		
Laguna Niguel-Mission Viejo Station parking expansion (south lot)	M1	\$4,135						\$695	\$3,440		
Tustin Rail Station parking expansion	M1	\$15,390				\$1,100		\$7,181	\$7,109		
Rail Project Completed Totals		\$809,073	\$93,439	\$99,160	\$4,735	\$44,081		\$193,357	\$205,975	\$83,692	\$84,634
Federal Funding Total		\$197,334									
State Funding Total		\$237,438									
Local Funding Total		\$374,301									
Total Funding (000's)		\$809,073									



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Board Action:

1. Authorize the use of an additional \$86.10 million for the OC Streetcar Federal Transit Administration Full Funding Grant Agreement, increasing the total funding for the Full Funding Grant Agreement from \$423.44 million to \$509.54 million, as follows:

- \$45.72 million in additional Congestion Mitigation and Air Quality Improvement Program funds,
- \$30.98 million in additional Measure M2 Transit Extensions to Metrolink (Project S) program funding, and
- \$9,407,272 in American Rescue Plan Act Capital Investment Grant Funds

Acronyms:

ADA - Americans with Disabilities Act

ARTIC – Anaheim Regional Intermodal Transportation Center

CMAQ - Congestion Mitigation Air Quality Improvement Program

FTA - Federal Transit Administration

FY - Fiscal Year

LOSSAN - Los Angeles-San Diego-San Luis Obispo Rail Corridor

M Code - Project Codes in Measure M1 and M2

M1 - Measure M1

M2 - Measure M2

OC - Orange County

OCTA - Orange County Transportation Authority

OCX - Rail-Highway Grade Crossing/Safety Enhancement Project

PSR - Project Study Report

ROW - Right-of-Way

STBG - Surface Transportation Block Grant

STIP - State Transportation Improvement Program

VSS - Video Surveillance System