



# Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - October 9, 2023

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 widening, I-405 to Yale Avenue (Segment 1) <sup>1</sup>	B	\$205,794	\$47,473		\$5,421	\$95,338	\$11,374			\$46,188		
I-5 widening, Yale Avenue to SR-55 (Segment 2)	B	\$41,351	\$32,527							\$8,824		
I-5 widening, Alicia Parkway to El Toro Road (Segment 3)	C	\$200,897	\$49,897		\$4,728		\$16,915			\$129,357		
I-5 widening, Oso Parkway to Alicia Parkway (Segment 2)	C	\$230,355	\$48,676		\$7,921					\$173,758		
I-5 widening, SR-73 to Oso Parkway (Segment 1)	C	\$224,717	\$28,167		\$6,433	\$91,977		\$29,832		\$68,308		
I-5, SR-73 to El Toro Road landscaping/replacement planting <sup>1</sup>	C	\$12,335	\$790			\$6,000				\$5,545		
I-5/El Toro Interchange	D	\$9,713	\$9,213							\$500		
SR-55 (I-5 to SR-91)	F	\$22,045	\$8,359		\$2,641					\$11,045		
SR-55 widening between I-405 and I-5	F	\$505,720	\$160,500		\$42,375	\$80,000	\$140,000			\$82,845		
SR-57 Orangewood Avenue to Katella Avenue	G	\$73,621	\$11,500		\$3,240					\$58,881		
SR-57 truck climbing lane phase II: Lambert Road to LA County Line <sup>1</sup>	G	\$24,500				\$24,500						
SR-91, Acacia Avenue to La Palma Avenue (Segment 3)	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	\$115,464	\$1,770		\$12,340		\$42,566			\$30	\$58,758	
SR-91, SR-57 to SR-55 (Segment 1,2 and 3) Outreach	I	\$2,000									\$2,000	
SR-91, SR-241 to I-15	J	\$41,800									\$41,800	
I-405 improvements, SR-73 to I-605	K	\$2,159,999	\$35,000		\$10,648			\$89,771		\$1,395,650	\$628,930	
I-405 (I-5 to SR-55)	L	\$8,000	\$8,000									
I-605/ Katella Avenue interchange	M	\$34,464	\$17,800							\$16,664		
241/91 Express Lanes (HOT) connector		\$182,298	\$50								\$182,248	
I-5 Managed Lane Project from Avenida Pico to San Diego County Line		\$24,228	\$23,478								\$750	
SR-74 - Gap closure for 0.9 mile and multimodal improvements <sup>1</sup>		\$87,513	\$30,000		\$4,250	\$43,913				\$7,200	\$2,150	
SR-74 widening, City/County line to Antonio Parkway		\$40,905	\$5,285			\$10,000					\$25,620	
<b>State Highway Project Totals</b>		<b>\$4,312,204</b>	<b>\$523,715</b>		<b>\$99,997</b>	<b>\$351,728</b>	<b>\$210,855</b>	<b>\$119,603</b>		<b>\$2,004,865</b>	<b>\$1,001,441</b>	
<b>Federal Funding Total</b>		<b>\$623,712</b>										
<b>State Funding Total</b>		<b>\$682,186</b>										
<b>Local Funding Total</b>		<b>\$3,006,306</b>										
<b>Total Funding (000's)</b>		<b>\$4,312,204</b>										

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 from SR-55 to SR-57, add one HOV lane each direction	A	\$41,500	\$36,191							\$5,309		
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		



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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 improvements	D	\$80,300				\$48,683		\$24,109	\$2,500		\$5,008
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, Katella Avenue to Lincoln Avenue	G	\$35,827						\$24,127		\$11,700	
SR-57 n/b widening, SR-91 to Yorba Linda Boulevard	G	\$51,354						\$39,475		\$11,879	
SR-57 n/b widening, Yorba Linda to Lambert Road	G	\$52,871						\$41,250		\$11,621	
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 Canyon Road replacement planting	J	\$2,898				\$2,898					
SR-91 widening, SR-55 to Gypsum Canyon (Weir Canyon Road/SR-241)	J	\$76,993				\$22,250		\$54,045		\$698	
I-405 s/b aux lane - University Drive to Sand Canyon and Sand Canyon to SR-133		\$2,328				\$2,328					
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		
<b>State Highway Project Completed Totals</b>		<b>\$1,043,284</b>	<b>\$170,211</b>		<b>\$97,888</b>	<b>\$183,114</b>		<b>\$380,452</b>	<b>\$20,578</b>	<b>\$174,439</b>	<b>\$16,602</b>
<b>Federal Funding Total</b>		<b>\$268,099</b>									
<b>State Funding Total</b>		<b>\$563,566</b>									
<b>Local Funding Total</b>		<b>\$211,619</b>									
<b>Total Funding (000's)</b>		<b>\$1,043,284</b>									



# Capital Funding Program Report

## Pending Approval by OCTA Board of Directors (Board) - October 9, 2023

### Board Action:

#### 2024 State Transportation Improvement Program

1. Approve the 2024 State Transportation Improvement Program submittal to program \$222.326 million to nine projects, from fiscal year 2024-25 through fiscal year 2028-29.

### 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

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Bus Transit 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	
Go Local - Step 1	S	\$5,730								\$5,730		
Mobile ticketing equipment	S	\$4,036						\$4,036				
M2 Project V Community Circulators	V	\$53,767									\$53,767	
M2 Project W Safe Transit Stops (City)	W	\$1,708									\$1,708	
M2 Project W Safe Transit Stops (OCTA)	W	\$370									\$370	
40 Hydrogen Fuel-Cell 40-Foot Buses		\$60,000	\$21,498					\$25,414				\$13,088
Anaheim Transportation Network suballocation		\$5,741		\$5,741								
Associated Transportation Improvements		\$556		\$556								
Bike Lockers at Santa Ana Regional Transportation Center (SARTC)		\$2,000						\$2,000				
Bravo! 553 (operating costs)		\$7,275	\$5,721					\$1,554				
Bus engine repowers (173)		\$12,526	\$12,526									
Capitalized cost of contracted services FY 2021-22 to FY 2025-26 (ACCESS and contracted fixed-route contracts)		\$274,623		\$177,171								\$97,452
DCFC Charging at Fullerton Transportation Center and SARTC		\$1,250						\$1,250				
Digital bus stop sign 13" along high quality transit corridors (143 sign) <sup>1</sup>		\$2,500				\$2,500						
Engine repower/rebuild contract		\$4,071					\$4,071					
Enhanced Mobility for Seniors and Disabled (EMSD) Call		\$2,280										\$2,280
Facilities upgrades, modifications, and replacement projects		\$2,579					\$2,579					
Harbor Boulevard Connected Bus Pilot Stage I		\$2,000		\$1,600				\$400				
Harbor Boulevard Connected Bus Pilot Stage II		\$6,800						\$5,400			\$1,400	
Harbor Boulevard high-capacity transit expansion environmental		\$14,000	\$14,000									
Heating-Ventilation Unit Replacement at Santa Ana bus base		\$1,500						\$1,500				
Hydrogen Fueling Station at Garden Grove		\$13,500						\$13,500				
Installation of Battery-Electric Chargers at Santa Ana Base		\$1,500						\$1,500				
Non-fixed-route paratransit operations assistance - FY 2021-22 to FY 2025-26		\$257,046		\$97,682								\$159,364
OC Mobility Hubs Strategy		\$300	\$266			\$34						
Preventive maintenance - including salaries and benefits (includes ATN & Laguna Beach)		\$270,201		\$270,201								
Purchase 117 replacement paratransit vehicles		\$14,995		\$14,995								
Purchase 131 replacement paratransit vehicles		\$21,771		\$21,771								
Rehabilitation and renovation at OCTA bus facilities		\$1,509		\$1,207								\$302
Rideshare/vanpool		\$20,232	\$20,232									
Security Gates at Garden Grove, Santa Ana, Anaheim bases		\$3,798						\$3,798				
Standby backup generators at Anaheim and IRCC bases		\$1,374						\$1,374				
Transit Security and Operations Center		\$68,261			\$3,660	\$10,381	\$43,828	\$5,603				\$4,789
Transit service expansion planning		\$9,000	\$9,000									
Vanpool Program - capital lease		\$12,838	\$12,838									
Zero emission bus and bus facility		\$115,594	\$115,594									



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Bus Transit 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
Zero-emission Bravo! buses (ten-battery electric) and bus infrastructure		\$14,004					\$6,466	\$7,538			
Zero-Emission Paratransit Vehicle Pilot		\$5,016		\$2,508				\$2,507			\$1
<b>Bus Transit Project Totals</b>		<b>\$1,296,251</b>	<b>\$211,675</b>	<b>\$593,432</b>	<b>\$3,660</b>	<b>\$12,915</b>	<b>\$65,116</b>	<b>\$69,202</b>	<b>\$5,730</b>	<b>\$57,245</b>	<b>\$277,276</b>
<b>Federal Funding Total</b>		<b>\$808,767</b>									
<b>State Funding Total</b>		<b>\$147,233</b>									
<b>Local Funding Total</b>		<b>\$340,251</b>									
<b>Total Funding (000's)</b>		<b>\$1,296,251</b>									

Bus Transit 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
ACCESS and fixed-route radio systems upgrade		\$22,465		\$4,434	\$341			\$16,239			\$1,451
Bravo! 529 buses (six)		\$3,595	\$549					\$3,046			
Bus replacement - articulated alternative fuel buses (60')		\$31,105	\$22,250	\$8,855							
Bus replacement (40' and ACCESS)		\$149,009	\$29,198	\$68,139							\$51,672
Engine rebuild		\$16,294		\$14,824				\$1,470			
FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities		\$3,657		\$3,657							
FTA Section 5316 Jobs Access and Reverse Commute		\$13,962		\$13,962							
FTA Section 5317 New Freedom		\$6,388		\$6,388							
Goldenwest Transportation Center parking structure		\$4,000	\$3,400								\$600
Goldenwest Transportation Center surface lot		\$2,000						\$1,200			\$800
Heating ventilation unit replacements		\$405		\$313			\$92				
iShuttle replacement buses (12)		\$6,760					\$6,084				\$676
MSRC County Transportation Commission Partnership Program		\$2,761						\$1,924			\$837
Purchase 201 40-foot alternative fuel replacement buses (OCTA)		\$94,599		\$64,148							\$30,451
Transit Security Program		\$3,167						\$3,167			
VSS upgrades at OCTA facilities		\$1,159		\$960				\$199			
Zero-emission hydrogen fuel cell buses (ten)		\$12,978					\$5,640	\$7,338			
<b>Bus Transit Project Completed Totals</b>		<b>\$374,304</b>	<b>\$55,397</b>	<b>\$185,680</b>	<b>\$341</b>		<b>\$11,816</b>	<b>\$34,583</b>			<b>\$86,487</b>
<b>Federal Funding Total</b>		<b>\$241,418</b>									
<b>State Funding Total</b>		<b>\$46,399</b>									
<b>Local Funding Total</b>		<b>\$86,487</b>									
<b>Total Funding (000's)</b>		<b>\$374,304</b>									



# Capital Funding Program Report

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Board Action:

2024 State Transportation Improvement Program

1. Approve the 2024 State Transportation Improvement Program submittal to program \$222.326 million to nine projects, from fiscal year 2024-25 through fiscal year 2028-29.

## Acronyms:

ATN - Anaheim Transportation Network  
CMAQ - Congestion Mitigation Air Quality Improvement Program  
DCFC - Direct Current Fast Charging  
FTA - Federal Transit Administration  
FY - Fiscal Year  
IRCC - Irvine Construction Circle  
M Code - Project Codes in Measure M1 and M2  
M1 - Measure M1  
M2 - Measure M2  
MSRC - Mobile Source Air Pollution Reduction Review Committee  
OCTA - Orange County Transportation Authority  
SB 1 - Senate Bill 1 (Chapter 5, Statutes of 2017)  
STBG - Surface Transportation Block Grant  
STIP - State Transportation Improvement Program  
VSS - Video Surveillance System



# Capital Funding Program Report

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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	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	P	\$133,778	\$1,774					\$11,762	\$4,546	\$115,696	
Regional Traffic Signal Synch (Edinger, MacArthur/Talbert, and Warner)	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	X	\$58,258								\$58,258	
Active Transportation Program - regional call		\$82,704	\$6,359		\$62,653	\$92		\$107			\$13,493
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								
First Street Multimodal Boulevard Design		\$4,300						\$4,300			
Future Complete Streets Call for Projects		\$55,000	\$55,000								
Local Agency led SCCP projects		\$3,357						\$3,357			
M1 Combined Transportation Funding Program (CTFP)		\$34,000							\$34,000		
McFadden Avenue Transit Signal Priority Pilot		\$3,690						\$3,690			
OC Loop - Segment A <sup>1</sup>		\$38,233				\$38,233					
Pavement Management Relief Funding Program		\$9,921			\$9,921						
Santa Ana - Garden Grove Rails to Trails <sup>1</sup>		\$7,650			\$3,750	\$3,900					
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
<b>Local Road Project Totals</b>		<b>\$1,474,038</b>	<b>\$121,888</b>		<b>\$100,342</b>	<b>\$128,930</b>	<b>\$13,557</b>	<b>\$69,058</b>	<b>\$39,826</b>	<b>\$891,835</b>	<b>\$108,602</b>
<b>Federal Funding Total</b>		<b>\$222,230</b>									
<b>State Funding Total</b>		<b>\$211,545</b>									
<b>Local Funding Total</b>		<b>\$1,040,263</b>									
<b>Total Funding (000's)</b>		<b>\$1,474,038</b>									

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
Placentia Avenue grade separation	O	\$64,539						\$33,386		\$27,453	\$3,700



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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
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
ARRA transportation enhancements		\$6,833			\$4,049				\$500		\$2,284
Arterial Pavement Management Program		\$50,951	\$19,655		\$604						\$30,692
Atlanta Avenue widening		\$4,160	\$2,278								\$1,882
Firestone Boulevard widening at Artesia Boulevard		\$2,468	\$2,059								\$409
Local Agency American Reinvestment and Recovery Act of 2009 rehabilitation projects		\$32,369			\$32,369						
Del Obispo widening	M1	\$6,419	\$3,740								\$2,679
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		
<b>Local Road Project Completed Totals</b>		<b>\$840,715</b>	<b>\$223,243</b>		<b>\$76,218</b>			<b>\$268,544</b>	<b>\$6,492</b>	<b>\$156,141</b>	<b>\$110,077</b>
<b>Federal Funding Total</b>		<b>\$299,461</b>									
<b>State Funding Total</b>		<b>\$268,544</b>									
<b>Local Funding Total</b>		<b>\$272,710</b>									
<b>Total Funding (000's)</b>		<b>\$840,715</b>									





# Capital Funding Program Report

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Board Action:

2024 State Transportation Improvement Program

1. Approve the 2024 State Transportation Improvement Program submittal to program \$222.326 million to nine projects, from fiscal year 2024-25 through fiscal year 2028-29.

## 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



# Capital Funding Program Report

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Rail 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
OC Streetcar (New Starts)	M1/S	\$579,157	\$108,132	\$171,961				\$175,427		\$123,637	
OC Streetcar (non-New Starts)	M1/S	\$16,702		\$342					\$6,904	\$9,313	\$143
OC Streetcar (operations and potential future capital needs)	M1/S	\$22,000	\$22,000								
Anaheim Canyon Station	R	\$34,200	\$30,432							\$2,000	\$1,768
Cyprus Shore Initial Track Stabilization Projects (MP 206.8)	R	\$8,000								\$7,000	\$1,000
Cyprus Shore Track Stabilization Projects (MP 206.8)	R	\$13,710	\$6,000		\$1,010	\$6,000					\$700
Fullerton Transportation Center stair rehabilitation	R	\$1,065		\$1,030							\$35
Future VSS	R	\$217		\$174							\$43
Laguna Niguel to San Juan Capistrano passing siding	R	\$35,956	\$24,652	\$1,015		\$3,000		\$6,734			\$555
Metrolink new capital	R	\$5,384	\$2,121	\$3,263							
Metrolink rehabilitation/renovation - FY 2021-22 to FY 2025-26	R	\$162,108		\$162,108							
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)	R	\$72,353		\$72,353							
San Juan Creek Bridge replacement	R	\$43,092	\$908	\$39,833	\$913			\$59		\$1,379	
SCRRRA operating subsidy assistance	R	\$2,510								\$2,510	
Slope and culvert improvements	R	\$300		\$300							
Slope stabilization Laguna Niguel-Lake Forest	R	\$5,168		\$4,834						\$334	
State College grade separation (LOSSAN)	R	\$79,284						\$46,000		\$33,284	
Tactile tile project	R	\$1,569		\$1,538						\$31	
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 Streetcar operations	S	\$19,500	\$19,500								
Irvine Station Improvement Project		\$6,330						\$6,330			
OC Maintenance Facility <sup>1</sup>		\$91,428		\$198		\$20,000		\$71,230			
San Clemente Track Protection (MP 204.6)		\$5,500				\$3,000	\$2,500				
<b>Rail Project Totals</b>		<b>\$1,264,563</b>	<b>\$213,795</b>	<b>\$465,160</b>	<b>\$1,923</b>	<b>\$50,500</b>	<b>\$2,500</b>	<b>\$306,236</b>	<b>\$6,904</b>	<b>\$188,221</b>	<b>\$29,324</b>
<b>Federal Funding Total</b>		<b>\$680,878</b>									
<b>State Funding Total</b>		<b>\$359,236</b>									
<b>Local Funding Total</b>		<b>\$224,449</b>									
<b>Total Funding (000's)</b>		<b>\$1,264,563</b>									

Rail 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



# Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - October 9, 2023

Rail 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
Fullerton Transportation Center parking expansion	M1/R	\$33,667				\$11,250		\$11,035	\$9,718		\$1,664
Laguna Niguel-Mission Viejo Station parking improvements and expansion (ADA ramps)	M1/R	\$5,581	\$3,204	\$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
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
Anaheim Regional Intermodal Transportation Center (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
Ticket vending machines	R	\$6,857									\$6,857
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		
<b>Rail Project Completed Totals</b>		<b>\$850,001</b>	<b>\$93,843</b>	<b>\$99,160</b>	<b>\$4,735</b>	<b>\$55,331</b>		<b>\$204,392</b>	<b>\$215,693</b>	<b>\$83,692</b>	<b>\$93,155</b>
<b>Federal Funding Total</b>		<b>\$197,738</b>									
<b>State Funding Total</b>		<b>\$259,723</b>									
<b>Local Funding Total</b>		<b>\$392,540</b>									
<b>Total Funding (000's)</b>		<b>\$850,001</b>									



# Capital Funding Program Report

Pending Approval by OCTA Board of Directors (Board) - October 9, 2023

Board Action:

2024 State Transportation Improvement Program

1. Approve the 2024 State Transportation Improvement Program submittal to program \$222.326 million to nine projects, from fiscal year 2024-25 through fiscal year 2028-29.

## Acronyms:

ADA - Americans with Disabilities Act

CMAQ - Congestion Mitigation Air Quality Improvement Program

FFY - Federal Fiscal Year

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

MP - Mile Post

OC - Orange County

OCTA - Orange County Transportation Authority

OCX - Rail-Highway Grade Crossing/Safety Enhancement Project

PSR - Project Study Report

ROW - Right-of-Way

SB 1 - Senate Bill 1 (Chapter 5, Statutes of 2017)

SCRRA - Southern California Regional Rail Authority/Metrolink

STBG - Surface Transportation Block Grant

STIP - State Transportation Improvement Program

VSS - Video Surveillance System