



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

Rail Project											
			Federal Funds				State Fun	ds	Local Funds		
Project Title	M Code	Total Funding	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
OC Streetcar (New Starts)	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
OC Maintenance Facility	R	\$198		\$198							
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 (SCRRA - 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 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	\$1,304		\$1,273						\$31	
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	
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											
		Fe	deral Fund	ds		State Fund	S	Local Funds			
Project Title	M Code	Total Funding	STBG/CMAQ	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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Rail Project Completed											
			Federal Funds				State Fund	ls		ocal Fund	s
Project Title	M Code	Total Funding	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
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
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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- 1.Authorize the use of an additional \$86.10 million for the OC Streetcar FTA 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 CMAQ funds,
- \$30.98 million in additional M2 Transit Extensions to Metrolink (Project S) program funding, and
- \$9,407,272 in American Rescue Plan Act Capital Investment Grant Funds

Acronvms:

ADA - Americans with Disabilities Act

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

SB-1 - Senate Bill 1

SCRRA - Southern California Regional Rail Authority

STBG - Surface Transportation Block Grant

STIP - State Transportation Improvement Program

VSS - Video Surveillance System



Approved by OCTA Board of Directors (Board) - September 13, 2021

Bus Transit Project												
			Fe	deral Fun	ds	9	State Fund	ls	Local Funds			
Project Title	M Code	Total Funding	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		
ACCESS and fixed-route radio systems upgrade		\$22,465		\$4,434	\$341			\$16,239			\$1,451	
Associated Transportation Improvements		\$556		\$556								
Bravo! 529 buses (six)		\$3,595	\$549					\$3,046				
Bus engine repowers (173)		\$12,526	\$12,526									
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	
Capital cost of contracting FY2018-19 to FY2024-25 (ACCESS and contracted fixed-route contracts)		\$349,243		\$185,623							\$163,620	
Digital bus stop sign 13" along high quality transit corridors (143 sign)		\$2,500				\$2,500						
Engine rebuild		\$16,294		\$14,824				\$1,470				
Facility modifications, upgrades, and replacement projects		\$5,347					\$5,347					
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	
iShuttle replacement buses (12)		\$6,803					\$6,123				\$680	
iShuttle replacement buses (five)		\$2,800					\$2,520				\$280	
MSRC County Transportation Commission Partnership Program		\$2,319				\$176					\$2,143	
Non-fixed-route paratransit operations assistance - FY 2018-19 to FY 2024-25		\$420,500		\$84,101							\$336,399	
OC Mobility Hubs Strategy		\$300	\$266			\$34						
Preventive maintenance - including salaries and benefits (includes ATN & Laguna Beach)		\$167,572		\$167,572								
Purchase (201) 40-foot alternative fuel replacement buses (OCTA)		\$229,384	\$134,670	\$47,696							\$47,018	
Purchase 117 replacement paratransit vehicles		\$14,995		\$14,995								
Rehabilitation and renovation at OCTA bus facilities		\$1,509		\$1,207							\$302	
Rideshare/vanpool		\$11,232	\$11,232									
Standby backup generators at Anaheim and IRCC bases		\$1,374					\$1,374					
Transit Security and Operations Center		\$56,436			\$3,660	\$10,382	\$32,002	\$5,603			\$4,789	
Transit Security Program		\$3,167						\$3,167				
Vanpool Program - capital lease		\$12,838	\$12,838									
VSS upgrades at OCTA facilities		\$1,159		\$960				\$199				
Zero-emission Bravo! buses (ten-battery electric) and bus infrastructure		\$14,004					\$6,466	\$7,538				



Local Funding Total
Total Funding (000's)

Capital Funding Program Report

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\$13,383

Bus Transit Project													
					Fe	ederal Fun	ds	:	State Fund	S	Local Funds		
	Project Title		M Code	Total Funding	STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Bus Transit Project Totals	;			\$1,634,650	\$226,929	\$622,969	\$4,001	\$13,092	\$53,832	\$42,498	\$5,730	\$55,845	\$609,754
Federal Funding Total	\$853,899												
State Funding Total	\$109,422												
Local Funding Total	\$671,329												
Total Funding (000's)	\$1,634,650												

Bus Transit Project Completed											
			Federal Funds				State Fund	s	Local Funds		
Project Title	M Code	Total Funding	STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Heating ventilation unit replacements		\$405		\$313			\$92				
Zero-emission hydrogen fuel cell buses (ten)		\$12,978					\$5,640	\$7,338			
Bus Transit Project Completed Totals		\$13,383		\$313			\$5,732	\$7,338			
Federal Funding Total \$313											
State Funding Total \$13,070											



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Acronyms:

ATN - Anaheim Transportation Network

CMAQ - Congestion Mitigation Air Quality Improvement

Program

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 - Chapter 5, Statutes of 2017

STBG - Surface Transportation Block Grant

STIP - State Transportation Improvement Program

VSS - Video Surveillance System



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Local Road Project											
			Fe	Federal Funds			State Fund	ls	Local Funds		
Project Title	M Code	Total Funding	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	0	\$319,611						\$24,254		\$295,357	
SR-57 truck climbing lane phase I - Lambert Road interchange improvement	0	\$121,500			\$7,719	\$74,705				\$19,254	\$19,822
M2 Project P Regional Signal Synchronization Program call	Р	\$117,578	\$1,774					\$11,762	\$4,546	\$99,496	
M2 Project Q Fair Share Program (FY 2016-17 through FY 2021-22)	Q	\$361,621								\$361,621	
M2 Project X Environmental Clean Up	Х	\$55,258								\$55,258	
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
Local Agency American Reinvestment and Recovery Act of 2009 rehabiliation 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		\$10,931			\$10,931						
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		\$1,422,835	\$77,836		\$149,319	\$86,797	\$3,357	\$61,160	\$40,326	\$858,235	\$145,805
Federal Funding Total \$227,155											

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Federal Funding Total	\$227,155
State Funding Total	\$151,314
Local Funding Total	\$1,044,366
Total Funding (000's)	\$1,422,835

Local Road Project Completed											
			Federal Funds				State Fund	ls	Local Funds		
Project Title	M Code	Total Funding	STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
Grand Avenue widening, 1st Street to 4th Street	0	\$12,537	\$6,708								\$5,829
Kraemer Boulevard grade separation	0	\$63,830	\$22,044					\$16,973		\$22,981	\$1,832
Lakeview Avenue grade separation	0	\$110,702	\$37,102		\$9,709			\$27,344		\$21,792	\$14,755
Orangethorpe Avenue grade separation	0	\$106,043	\$38,240		\$18,600			\$30,324		\$16,182	\$2,697
Placentia Avenue grade separation	0	\$64,539						\$33,386		\$27,453	\$3,700
Raymond Avenue grade separation	0	\$125,419						\$95,482		\$22,373	\$7,564



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Local Road Project Completed											
			Federal Funds				State Fund	S	Local Funds		
Project Title	M Code	Total Funding	STBG/CMAQ	FTA	Other Fed.	STIP	SB1	Other State	M1	M2	Other Local
State College Boulevard grade separation	0	\$99,380	\$27,161		\$10,887			\$34,785		\$15,460	\$11,087
Tustin Avenue/Rose Drive grade separation	0	\$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											

Federal Funding Total	\$236,766
State Funding Total	\$268,544
Local Funding Total	\$234,673
Total Funding (000's)	\$739,983



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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

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

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



Local Funding Total

Total Funding (000's)

Capital Funding Program Report

Approved by OCTA Board of Directors (Board) - September 13, 2021

\$2,767,687

\$3,969,628

State Highway Project											
Project Title			Federal Funds			State Funds			Local Funds		
	M Code	Total Funding	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	А	\$41,500	\$36,191							\$5,309	
I-5 widening, I-405 to Yale Avenue (Segment 1)	В	\$230,482	\$52,357			\$95,338	\$33,395			\$49,392	
I-5 widening, Yale Avenue to SR-55 (Segment 2)	В	\$41,351	\$32,527		\$851					\$7,973	
I-5 widening, Alicia Parkway to El Toro Road (Segment 3)	С	\$181,327	\$49,897		\$4,728		\$9,388			\$117,314	
I-5 widening, Oso Parkway to Alicia Parkway (Segment 2)	С	\$205,695	\$47,676		\$7,921					\$150,098	
I-5 widening, SR-73 to Oso Parkway (Segment 1)	С	\$213,267	\$28,167		\$6,433	\$91,977		\$29,832		\$56,858	
I-5, SR-73 to El Toro Road landscaping/replacement planting	С	\$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)	1	\$16,201	\$1,770							\$30	\$14,401
SR-91, La Palma Avenue to SR-55 (Segment 2)	1	\$46,314	\$3,460							\$40	\$42,814
SR-91, SR-55 to Lakeview Avenue (Segment 1)	1	\$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	К	\$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	М	\$7,344								\$7,344	
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 Ortega Highway multimodal improvements, Calle Entradero to Reata Road		\$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		\$3,969,628	\$484,887		\$78,612	\$336,056	\$182,783	\$119,603		\$1,815,745	\$951,942
Federal Funding Total \$563,499 State Funding Total \$638,442											

State Highway Project Completed											
			Federal Funds			State Funds			Local Funds		
Project Title	M Code	Total Funding	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	С	\$74,300	\$11,326					\$20,789		\$42,185	
I-5 HOV lanes from s/o Avenida Vista Hermosa to s/o PCH	С	\$75,300	\$12,065			\$46,779				\$16,456	
I-5 HOV lanes: s/o Avenida Pico to s/o Vista Hermosa	С	\$83,500	\$26,867		\$1,600	\$43,735				\$11,298	



State Funding Total

Local Funding Total

Total Funding (000's)

Capital Funding Program Report

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\$561,238

\$206,310

\$999,456

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			Federal Funds			State Funds			Local Funds		
Project Title	M Code	Total Funding	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	Н	\$62,977						\$27,227		\$35,750	
SR-91 w/b connecting existing aux lanes, I-5 to SR-57 - landscaping	Н	\$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	
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		\$999,456	\$134,020		\$97,888	\$180,786		\$380,452	\$20,578	\$169,130	\$16,602



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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

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