



Capital Funding Program Report

Pending Board of Directors (Board) Approval - June 12, 2017

Rail Project

Project Title	M Code	Total Funding	State Funds		Federal Funds		Local Funds		
			STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
Fullerton Transportation Center Parking Expansion Project	M1/R	\$33,667	\$11,250	\$11,035			\$9,718		\$1,664
Laguna Niguel-Mission Viejo Station Parking Improvements and Expansion	M1/R	\$15,134			\$6,500		\$8,634		
Orange Transportation Center Parking Structure	M1/R	\$33,175	\$13,762		\$4,073	\$3,298	\$1,850	\$420	\$9,772
Sand Canyon Avenue Grade Separation Project	M1/R	\$61,962		\$28,104	\$10,536		\$3,116	\$5,352	\$14,854
M2 Project S Fixed-Guideway Anaheim Rapid Connection	M1/S	\$10,286				\$1,516	\$6,000	\$1,335	\$1,435
OC Streetcar (Proposed New Starts)	M1/S	\$299,342	\$25,518		\$54,465	\$162,213		\$57,146	
OC Streetcar Preliminary Studies and Environmental	M1/S	\$7,014				\$341	\$4,977	\$554	\$1,142
Anaheim Regional Intermodal Transportation Center (ARTIC) Construction	M1/T	\$184,164	\$29,219		\$33,250	\$40,754	\$43,900	\$35,291	\$1,750
Fullerton Transportation Station Expansion Planning, Environmental PSR	M1/T	\$771			\$671		\$100		
17th Street Grade Separation Environmental	R	\$3,500						\$3,500	
Anaheim Canyon Station Improvements	R	\$20,051			\$18,050	\$2,001			
Control Point at 4th Street	R	\$4,000				\$4,000			
Future Video Surveillance Systems	R	\$217				\$174			\$43
Laguna Niguel to San Juan Capistrano Passing Siding	R	\$30,830	\$6,000	\$2,483					
Metrolink Rehabilitation/Renovation - fiscal years 2011-12 to 2021-22	R	\$125,447			\$22,347	\$125,447			
Metrolink Station and Track Improvements, and Rehabilitation	R	\$2,230				\$1,784			\$446
Placentia Commuter Rail Station	R	\$34,825	\$2,500	\$400	\$50			\$8,000	\$23,875
Positive Train Control (Metrolink)	R	\$39,916		\$34,190		\$5,726			
Rail Station Platform Safety Improvements (Fullerton, Irvine, and Tustin)	R	\$553		\$553					
San Juan Creek Bridge Replacement ¹	R	\$34,200		\$3,772		\$29,375	\$1,053		
Slope Stabilization Laguna Niguel-Lake Forest	R	\$4,139			\$4,000		\$139	\$33,284	
State College Grade Separation (LOSSAN)	R	\$79,284		\$46,000					
Ticket Vending Machines	R	\$6,857				\$6,857			\$759
Video Surveillance Systems at Commuter Rail Stations	R	\$4,493		\$140		\$3,594			
M2 Project S Transit Extensions to Metrolink (Rubber Tire)	S	\$733						\$733	
Rail Project Totals		\$1,036,790	\$88,249	\$126,677	\$149,942	\$391,080	\$78,295	\$146,807	\$55,740

State Funding Total	\$214,926
Federal Funding Total	\$541,022
Local Funding Total	\$280,842
Total Funding (000's)	\$1,036,790

ATTACHMENT B

Rail Project Completed

Project Title	M Code	Total Funding	State Funds		Federal Funds		Local Funds			
			STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other	
Metrolink Grade Crossing Safety Improvements (OC)	M1/R	\$85,009		\$18,595				\$6,305	\$36,299	\$23,810
Metrolink Rolling Stock	M1/R	\$158,009		\$36,300	\$42,230	\$35,390		\$44,089		
Metrolink Service Track Expansion	M1/R	\$119,957		\$51,399				\$68,558		
Santa Ana Grade Separation Planning and Environmental PSR	M1/T	\$1,333			\$1,180			\$153		



Capital Funding Program Report

Rail Project Completed

Project Title		M Code	Total Funding	State Funds		Federal Funds		Local Funds		
		M1/T	\$1,003	STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
Santa Ana Transportation Station Planning and Environmental PSR		M1/T	\$1,003			\$888		\$115		
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	
Rail Crossing Signal Lights and Pedestrian Gates		R	\$252		\$252					
Safety Repairs for San Clemente Pier Station		R	\$122		\$122					
San Clemente Beach Trail Crossings Safety Enhancements		R	\$5,103		\$2,170				\$2,311	\$622
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					\$41,369		
Fiber Optics Installation (Metrolink)		M1	\$24,600		\$12,300		\$10,903	\$1,397		
Laguna Niguel-Mission Viejo Station Parking Expansion (South Lot)		M1	\$4,135		\$695			\$3,440		
Tustin Rail Station Parking Expansion		M1	\$15,389	\$1,100	\$7,181			\$7,108		
Rail Project Totals			\$476,736	\$1,100	\$132,588	\$44,298	\$49,538	\$180,264	\$44,516	\$24,432

State Funding Total	\$133,688
Federal Funding Total	\$93,836
Local Funding Total	\$249,212
Total Funding (000's)	\$476,736

Acronyms:

M Code - M1 = Measure M1, otherwise Project Codes in Measure M2 Program
STIP - State Transportation Improvement Program
RSTP/CMAQ - Regional Surface Transportation Program/Congestion Mitigation and Air Quality Improvement Program
M1/M2 - Measure M1/Measure M2
PSR - Project Study Report
LOSSAN - Los Angeles-San Diego-San Luis Obispo Rail Corridor
OCX - Rail-Highway Grade Crossing/Safety Enhancement Project
ROW - Right-of-way
TSSSDRA - Proposition 1B Transit System Safety, Security & Disaster Response Account

Board Notes:

1. Proposition 1B California Transit Security Grant Program Authorization for 2017 - Requesting Board approval to program \$0.160 million in TSSSDRA funds to replace Measure M2 funds for the ROW phase. Project funding remains the same at \$34.200 million.



Capital Funding Program Report

Pending Board of Directors (Board) Approval - June 12, 2017

Bus Transit Project

Project Title	M Code	Total Funding	State Funds		Federal Funds		Local Funds		
			STIP/Other	State Bonds	RSTP/CMAQ	Other Fed.	M1	M2	Local - Other
Go Local - Step 1		\$5,730					\$5,730		
Mobile Ticketing Equipment	S	\$4,036	\$2,482						\$1,554
Project V Community Circulators	S	\$35,089						\$35,089	
Project W Safe Transit Stops (City)	V	\$1,207						\$1,207	
Project W Safe Transit Stops (OCTA)	W	\$370						\$370	
ACCESS and fixed-route radio systems upgrade	W	\$22,465		\$16,239		\$4,775			\$1,451
Associated Transportation Improvements		\$556				\$556			
Bus replacement - articulated alternative fuel buses (60')		\$29,900			\$22,250	\$7,650			
Bus replacement (40' and ACCESS)		\$152,591			\$29,198	\$71,721			\$51,672
Capital cost of contracting (ACCESS and contracted fixed-route contracts)		\$389,507			\$544	\$155,803			\$233,704
Central Harbor Transit Study		\$641	\$97						
Engine rebuild		\$15,832				\$15,832			
FTA Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities		\$9,639				\$9,639			
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
Non-fixed-route paratransit operations assistance		\$208,992				\$40,917			\$168,075
OCTA Transit Security & Operations Center 1		\$6,260		\$6,260					
Preventive maintenance - including salaries and benefits (includes ATN & Laguna Beach)		\$159,883				\$159,883			
Rideshare/vanpool		\$6,732			\$6,732				
Transit Security Program 1		\$3,997							
Transit System Study Pilot Project		\$6,000			\$6,000				
Vanpool Program - capital lease		\$12,838			\$12,838				
VSS Upgrades at OCTA Facilities - Santa Ana, Garden Grove, Anaheim, & Irvine Bases and Administration 1		\$3,100		\$2,140		\$960			
Bus Transit Project Totals		\$1,101,715	\$2,579	\$29,836	\$80,962	\$488,086	\$5,730	\$36,666	\$457,856

State Funding Total	\$32,415
Federal Funding Total	\$569,048
Local Funding Total	\$500,252
Total Funding (000's)	\$1,101,715

Board Notes:

1. Proposition 1B California Transit Security Grant Program Authorization for 2017 - Requesting Board approval to program \$2.656 million in TSSSDRA funds for 2017 projects. Project funding increase of \$2.656 million to \$13.357 million.

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RSTP/CMAQ - Regional Surface Transportation Program/Congestion Mitigation and Air Quality
M1/M2 - Measure M1/Measure M2
LOSSAN - Los Angeles-San Diego-San Luis Obispo Rail Corridor
OCTA - Orange County Transportation Authority
FTA - Federal Transit Administration
TSSSDRA - Proposition 1B Transit System Safety, Security & Disaster Response Account
VSS - Video Surveillance System