

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 29-30, 2020

From: STEVEN KECK, Chief Financial Officer

Reference Number: 4.16, Information Item

Prepared By: Angel Pyle, Chief (Acting)
Division of Rail and Mass Transportation

Subject: **TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM (TIRCP) – PROGRAM OF PROJECTS UPDATE**

SUMMARY:

The California Department of Transportation is presenting to the California Transportation Commission a current Program of Projects for the California State Transportation Agency's Transit and Intercity Rail Capital Program (TIRCP). This updated plan includes the list of awarded projects, separated by components, with programming and allocation projections from award year 2018.

BACKGROUND:

The TIRCP was created to fund transformative capital improvements that modernize California's intercity rail, bus (including feeder buses to intercity rail services, as well as vanpool services that are eligible to report as public transit to the Federal Transit Administration), ferry, and rail transit systems (collectively referred to as transit services or systems inclusive of all aforementioned modes unless otherwise specified) to achieve all of the following policy objectives, as established in Section 75220(a) of the Public Resources Code (PRC):

- Reduce emissions of greenhouse gases
- Expand and improve transit service to increase ridership
- Integrate the rail service of the state's various rail operations, including integration with the high-speed rail system
- Improve transit safety

*"Provide a safe, sustainable, integrated and efficient transportation system
to enhance California's economy and livability"*

Additionally, Section 75221(c) of the PRC establishes a programmatic goal to provide at least 25 percent of available funding to projects that provide a direct, meaningful, and assured benefit to disadvantaged communities, consistent with the objectives of Chapter 830 of the Statutes of 2012. Approved Assembly Bill (AB) 1550 (Chapter 369, Statutes of 2016) provides further requirements related to ensuring investments meet the needs of priority populations, a term used to cover disadvantaged communities, low-income communities and low-income households. Investments made by TIRCP are expected to collectively meet or exceed the requirements in AB 1550.

Programming Actions:

The Program of Projects for the program and for any awarded project may be adjusted over time to address project or program needs and is used to plan and track the allocation of projects as reflected below and in the enclosed attachment. Enclosed is the updated Program of Projects for the 2018 TIRCP Program with the change made since December 2019.

- 2018: Project 11 - De-allocation of \$200,000 from Plans, Specifications and Estimates phase and reprogram to Construction phase for the North San Diego County Fencing component (PPNO CP031).
- 2018: Project 11 - Reprogram \$1,500,000 from Project Approval and Environmental Document phase to Construction phase, including reflecting the North County Transit District as the implementing agency for the Signal Respacing and Optimization component (PPNO CP031).
- 2018: Project 18 - Revise PPNO number to CP006B (PPNO CP006B).

Attachment

[For an ADA-compliant version of the 2018 Cycle 3 Program of Projects, please follow this link.](#)

2018 Transit and Intercity Rail Capital Program - Program of Projects Update															
Cycle 3 - Updated as of December 16, 2019															
Project Information							Programming								
Year Awarded	Project No.	Award Amount	Agency	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	FY 18/19 (Prior)	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23-24	FY 24/25 +
2018	1	\$ 14,000,000	Alameda Contra Costa Transit District	Alameda Contra Costa Transit District	Purchase Zero Emission High Capacity Buses to Support Transbay Tomorrow and Clean Corridors Plan	Zero-emission buses for service expansion	2320B	CONST		\$ 13,500,000					
2018	1	\$ 14,000,000	Alameda Contra Costa Transit District	Alameda Contra Costa Transit District	Purchase Zero Emission High Capacity Buses to Support Transbay Tomorrow and Clean Corridors Plan	Network Integration	2320BN	CONST	\$ 500,000						
2018	2	\$ 28,617,000	Anaheim Transportation Network	Anaheim Transportation Network	#Electrify Anaheim: Changing the Transit Paradigm in Southern California	10 Microtransit electric vehicles, signage & mobile app development	CP027	CONST	\$ 802,000						
2018	2	\$ 28,617,000	Anaheim Transportation Network	Anaheim Transportation Network	#Electrify Anaheim: Changing the Transit Paradigm in Southern California	Zero-emission electric buses	CP027	CONST	\$ 22,857,000						
2018	2	\$ 28,617,000	Anaheim Transportation Network	Anaheim Transportation Network	#Electrify Anaheim: Changing the Transit Paradigm in Southern California	Operations and maintenance facility with solar canopy	CP027	CONST	\$ 4,958,000						
2018	3	\$ 13,156,000	Antelope Valley Transit Authority and Long Beach Transit	Antelope Valley Transit Authority	From the Desert to the Sea: Zero Emission Bus Initiative (AVTA Component)	7 zero-emission electric buses and upgrades to supporting infrastructure	CP028	CONST	\$ 7,755,000						
2018	3	\$ 13,156,000	Antelope Valley Transit Authority and Long Beach Transit	Antelope Valley Transit Authority	From the Desert to the Sea: Zero Emission Bus Initiative (AVTA Component)	Facility Improvements	CP028	CONST		\$ 1,200,000					
2018	3	\$ 13,156,000	Antelope Valley Transit Authority and Long Beach Transit	Antelope Valley Transit Authority	From the Desert to the Sea: Zero Emission Bus Initiative (AVTA Component)	Network Integration	CP028N	CONST	\$ 250,000						
2018	3	\$ 13,156,000	Antelope Valley Transit Authority and Long Beach Transit	Long Beach Transit	From the Desert to the Sea: Zero Emission Bus Initiative (LBT Component)	5 zero-emission battery electric buses	CP028	CONST	\$ 3,951,000						
2018	4	\$ 318,600,000	Bay Area Rapid Transit District	Bay Area Rapid Transit District	Transbay Corridor Core Capacity Program	New BART Rail Vehicles and Communication-Based Train Control System	CP055Y	CONST		\$ 51,492,000	\$ 28,117,000	\$ 30,105,000	\$ 34,776,000		\$ 174,110,000
2018	5	\$ 80,340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program	Oakland to San Jose Service Expansion Phase 2	CP036	PA&ED	\$ 3,200,000						
2018	5	\$ 80,340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program	Oakland to San Jose Service Expansion Phase 2	CP036Y	CONST			\$ 16,800,000	\$ 11,000,000	\$ 20,000,000		
2018	5	\$ 80,340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program	Integrated Travel Program for Statewide Service and Ticket Integration	CP036	CONST	\$ 6,000,000						
2018	5	\$ 80,340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program	Integrated Travel Program for Statewide Service and Ticket Integration (Ph 3b & 4)	CP036	CONST	\$ 21,340,000						
2018	5	\$ 80,340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program	Network Integration	CP036N	CONST	\$ 2,000,000						
2018	6	\$ 7,798,000	City of Fresno	City of Fresno	Southwest Fresno Community Connector	Supporting infrastructure for buses	Pending	PS&E		\$ 707,000					
2018	6	\$ 7,798,000	City of Fresno	City of Fresno	Southwest Fresno Community Connector	Purchase 6 long-range electric buses	Pending	CONST		\$ 7,091,000					
2018	7	\$ 36,104,000	City of Los Angeles	City of Los Angeles	Los Angeles City: Leading the Transformation to Zero-Emission Electric Bus Transit Service	Zero-emission electric buses, supporting infrastructure, and facility upgrades	CP029	CONST	\$ 35,854,000						
2018	7	\$ 36,104,000	City of Los Angeles	City of Los Angeles	Los Angeles City: Leading the Transformation to Zero-Emission Electric Bus Transit Service	Network Integration	CP029N	CONST	\$ 250,000						
2018	8	\$ 3,050,000	City of Santa Monica	City of Santa Monica	Electric Blue: Electrification of City of Santa Monica Big Blue Bus	Zero-emission electric buses	CP054	CONST	\$ 3,050,000						
2018	9	\$ 20,500,000	Livermore Amador Valley Transit Authority	Livermore Amador Transit Authority	Dublin/Pleasanton Capacity Improvement and Congestion Reduction Program	Multi-level parking structure	CP051	CONST	\$ 20,000,000						
2018	9	\$ 20,500,000	Livermore Amador Valley Transit Authority	Livermore Amador Transit Authority	Dublin/Pleasanton Capacity Improvement and Congestion Reduction Program	Network Integration	CP051	CONST	\$ 500,000						
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	Gold Line Foothill Light Rail Extension to Montclair	Pending	CONST		\$ 41,000,000	\$ 46,000,000	\$ 56,000,000	\$ 56,000,000		\$ 91,200,000
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	Orange/Red Line to Gold Line BRT Connector	Pending	CONST					\$ 25,000,000		\$ 25,000,000
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	East San Fernando Valley Transit Corridor	Pending	CONST							\$ 204,999,000
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	West Santa Ana Light Rail Transit Corridor	Pending	CONST					\$ 62,900,000		\$ 237,100,000
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	Vermont Transit Corridor	Pending	PA&ED		\$ 5,000,000					

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Year Awarded	Project No.	Award Amount	Agency	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	FY 18/19 (Prior)	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23-24	FY 24/25 +
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	Green Line Light Rail Extension to Torrance	Pending	CONST					\$ 31,300,000		\$ 200,000,000
2018	10	\$ 1,088,499,000	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Los Angeles Region Transit System Integration and Modernization Program of Projects	Network Integration	CP030N	CONST	\$ 7,000,000						
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	North County Transit District	All Aboard 2018: Transforming Southern California Rail Travel	North San Diego County Fencing	CP031	PS&E	\$ 59,000						
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	North County Transit District	All Aboard 2018: Transforming Southern California Rail Travel	North San Diego County Fencing	CP031	CONST	\$ 1,241,000						
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	LOSSAN North County Transit District	All Aboard 2018: Transforming Southern California Rail Travel	Signal Respacing and Optimization	CP031	PA&ED	\$ (1,500,000)						
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	LOSSAN North County Transit District	All Aboard 2018: Transforming Southern California Rail Travel	Signal Respacing and Optimization	CP031	CONST	\$ 15,900,000						
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	LOSSAN	All Aboard 2018: Transforming Southern California Rail Travel	On-Time Performance Program for Service Improvements	CP031Y	CONST	\$ 2,299,000	\$ 4,367,000	\$ 3,907,000	\$ 3,448,000	\$ 8,941,000		
2018	11	\$ 40,412,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	LOSSAN	All Aboard 2018: Transforming Southern California Rail Travel	Network Integration	CP031N	CONST	\$ 250,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Island Centralized Traffic Control	CP042	PS&E	\$ 1,500,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Upgrade of Non-Powered Switches	CP042	PS&E	\$ 2,500,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Track, signal, and siding projects Wave 1	CP042	CONST	\$ 37,800,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Goleta Layover Facility Improvements	CP042	PS&E	\$ 180,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Track, signal, siding & layover facility projects Wave 2	CP042	PA&ED	\$ 4,780,000						
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	Track, signal, siding & layover facility projects Wave 2	CP042Y	CONST		\$ 66,772,000	\$ 7,539,000	\$ 3,299,000			
2018	12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up: LOSSAN North Improvement Program	On-Time Performance Program for Service Improvements	CP042Y	CONST	\$ 4,284,000	\$ 3,856,000	\$ 3,427,000	\$ 2,999,000	\$ 8,994,000		
2018	13	\$ 164,522,000	Peninsula Corridor Joint Powers Board	Peninsula Corridor Joint Powers Board	Peninsula Corridor Electrification Expansion	Corridor Wide Broadband Communications Network and Bike Parking Enhancements	CP039	PS&E	\$ 3,000,000						
2018	13	\$ 164,522,000	Peninsula Corridor Joint Powers Board	Peninsula Corridor Joint Powers Board	Peninsula Corridor Electrification Expansion	Procurement of electric multiple units	CP039Y	CONST	\$ 58,000,000	\$ 29,591,000	\$ 29,591,000				\$ 41,340,000
2018	13	\$ 164,522,000	Peninsula Corridor Joint Powers Board	Peninsula Corridor Joint Powers Board	Peninsula Corridor Electrification Expansion	Network Integration	CP039N	CONST	\$ 3,000,000						
2018	14	\$ 64,350,000	Sacramento Regional Transit District	Sacramento Regional Transit District	Accelerating Rail Modernization and Expansion in the Capital Region	Purchase 20 Low floor Light Rail Vehicles	CP053Y	CONST		\$ 30,932,000				\$ 23,815,000	
2018	14	\$ 64,350,001	Sacramento Regional Transit District	Sacramento Regional Transit District	Accelerating Rail Modernization and Expansion in the Capital Region	Track and Station Improvements	CP053Y	CONST		\$ 9,353,000					
2018	14	\$ 64,350,002	Sacramento Regional Transit District	Sacramento Regional Transit District	Accelerating Rail Modernization and Expansion in the Capital Region	Network Integration	CP053N	CONST	\$ 250,000						
2018	15	\$ 30,000,000	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority	DMU to ZEMU - Diesel Multiple Unit Vehicles to Zero-Emission Vehicle Conversion	DMU conversion and supporting infrastructure for zero emission vehicles	CP034	PA&ED	\$ 500,000						
2018	15	\$ 30,000,000	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority	DMU to ZEMU - Diesel Multiple Unit Vehicles to Zero-Emission Vehicle Conversion	DMU to ZMU Conversion Design	CP034	PS&E	\$ 3,000,000						
2018	15	\$ 30,000,000	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority	DMU to ZEMU - Diesel Multiple Unit Vehicles to Zero-Emission Vehicle Conversion	Vehicle procurement	CP034	CONST	\$ 12,000,000	\$ 11,500,000					
2018	15	\$ 30,000,000	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority	DMU to ZEMU - Diesel Multiple Unit Vehicles to Zero-Emission Vehicle Conversion	Vehicle conversion & testing	CP034Y	CONST	\$ (3,000,000)	\$ 3,000,000	\$ (10,000,000)				

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2018	16	\$ 5,763,000	San Diego Association of Governments	San Diego Association of Governments	Ride Between the Line: Enhancing Access to Transit in San Diego	Improvements to transit stops for improved services including separated bike lane along University Avenue	Pending	CONST		\$ 5,763,000					
2018	17	\$ 40,098,000	San Diego Metropolitan Transit System	San Diego Metropolitan Transit System	Blue Line Rail Corridor Transit Enhancements	Design for Blue Line Improvements	CP032	PS&E	\$ 1,555,000						
2018	17	\$ 40,098,000	San Diego Metropolitan Transit System	San Diego Metropolitan Transit System	Blue Line Rail Corridor Transit Enhancements	Blue Line Trolley Corridor improvements and new Blue Line feeder bus service.	CP032	CONST		\$ 27,209,000	\$ 3,740,000				
2018	17	\$ 40,098,000	San Diego Metropolitan Transit System	San Diego Metropolitan Transit System	Blue Line Rail Corridor Transit Enhancements	Middletown Double Crossover	CP032	CONST		\$ 4,977,000					
2018	17	\$ 40,098,000	San Diego Metropolitan Transit System	San Diego Metropolitan Transit System	Blue Line Rail Corridor Transit Enhancements	Old Town Transit Center	CP032	CONST		\$ 2,367,000					
2018	17	\$ 40,098,000	San Diego Metropolitan Transit System	San Diego Metropolitan Transit System	Blue Line Rail Corridor Transit Enhancements	Network Integration	CP032N	CONST	\$ 250,000						
2018	18	\$ 26,867,000	San Francisco Municipal Transportation Agency	San Francisco Municipal Transportation Agency	Transit Capacity Expansion Program	Procurement of 8 additional expansion light rail vehicles	CP006B	CONST	\$ 26,867,000						
2018	19	\$ 500,500,000	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	Valley Rail	Environmental Clearance and Preliminary Engineering	CP035	PA&ED	\$ 12,699,000						
2018	19	\$ 500,500,000	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	Valley Rail	Final Design	CP035	PS&E	\$ 626,000	\$ 4,525,000	\$ 1,265,000	\$ 7,000,000			
2018	19	\$ 500,500,000	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	Valley Rail	Acquisition of Right of Way	CP035Y	R/W		\$ 12,770,000	\$ 1,059,000	\$ 8,963,000			
2018	19	\$ 500,500,000	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	Valley Rail	Procurement, Station Construction, Station tracks, layover facilities, and improvements in coordination with the host railroad to support Valley Rail Service	CP035Y	CONST		\$ 15,500,000	\$ 305,704,000	\$ 26,250,000	\$ 29,339,000	\$ 73,800,000	
2018	19	\$ 500,500,000	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission	Valley Rail	Network Integration	CP035N	CONST	\$ 1,000,000						
2018	20	\$ 15,000,000	San Mateo County Transit District	San Mateo County Transit District	SamTrans Express Bus Pilot	Procurement of new zero-emission electric buses	Pending	CONST		\$ 15,000,000					
2018	21	\$ 9,600,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Coastal Express/Pacific Surfliner Peak Hour Service Expansion & Integration	Design of transit facility improvements	CP048	PS&E	\$ 300,000						
2018	21	\$ 9,600,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Coastal Express/Pacific Surfliner Peak Hour Service Expansion & Integration	Transit Facility Improvements	CP048	CONST		\$ 5,000,000					
2018	21	\$ 9,600,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Coastal Express/Pacific Surfliner Peak Hour Service Expansion & Integration	Procurement of zero emission buses	CP048	CONST		\$ 4,300,000					
2018	22	\$ 13,009,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot	Environmental assessment for new depot	CP047	PA&ED	\$ 590,000	\$ 960,000					
2018	22	\$ 13,009,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot	Design of Goleta Depot	CP047	PS&E		\$ 1,212,000					
2018	22	\$ 13,009,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot	Procurement of electric shuttles	CP047	CONST		\$ 400,000					
2018	22	\$ 13,009,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot	Construction of multi-modal train depot	CP047Y	CONST			\$ 9,597,000				
2018	22	\$ 13,009,000	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot	Network Integration	CP047N	CONST	\$ 250,000						
2018	23	\$ 730,000,000	Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority	VTA's BART Silicon Valley Extension, Phase II	BART rail service extension to San Jose	Pending	CONST		\$ 50,000,000	\$ 55,000,000	\$ 65,000,000	\$ 68,360,000		\$ 491,640,000
2018	24	\$ 8,641,000	Shasta Regional Transportation Agency	Shasta Regional Transportation Agency	North State Intercity Bus System	Procurement of 7 electric coaches & related infrastructure	CP045	CONST	\$ 8,641,000						
2018	25	\$ 10,788,000	Solano Transportation Authority	Solano Transportation Authority	Solano Regional Transit Improvements	Vehicle procurement	CP046	CONST		\$ 4,663,000					
2018	25	\$ 10,788,000	Solano Transportation Authority	Solano Transportation Authority	Solano Regional Transit Improvements	Capital improvements for improved transit service	CP046	CONST	\$ 5,875,000						
2018	25	\$ 10,788,000	Solano Transportation Authority	Solano Transportation Authority	Solano Regional Transit Improvements	Network Integration	CP046N	CONST	\$ 250,000						
2018	26	\$ 21,000,000	Sonoma-Marin Area Rail Transit District	Sonoma-Marin Area Rail Transit District	SMART Larkspur to Windsor Corridor	Rail extension to Windsor and Larkspur	CP041	CONST	\$ 20,000,000						
2018	26	\$ 21,000,000	Sonoma-Marin Area Rail Transit District	Sonoma-Marin Area Rail Transit District	SMART Larkspur to Windsor Corridor	Network Integration	CP041N	CONST	\$ 1,000,000						

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2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Environmental assessment for Wave 1 & 2	CP033	PA&ED	\$ 6,500,000						
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Design for service improvements Wave 1 and Wave 2 on the SB, VC, OC and LA Trunk lines	CP033Y	PS&E	\$ 29,825,000	\$ 30,708,000	\$ 2,653,000				
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	LA to Fullerton Track Improvements for Wave 1A, Design/Build	CP033Y	CONST	\$ 5,200,000	\$ 5,200,000	\$ 18,472,000	\$ 51,397,000	\$ 51,774,000		
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Construction component for Wave 1B	CP033Y	CONST		\$ 500,000	\$ 4,284,000	\$ 39,472,000	\$ 51,427,000		
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Fleet & Facilities Ph 1	CP033Y	CONST	\$ 23,160,000	\$ 19,016,000	\$ 2,062,000				
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Fleet & Facilities Ph 2	CP033Y	CONST		\$ 2,380,000	\$ 19,040,000	\$ 26,180,000			
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Orange County Transportation Authority	Southern California Optimized Rail Extension (SCORE)	OC Maintenance Facility	CP033Y	PA&ED		\$ 4,829,000					
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	WAVE 2: Siding, station improvements, signals and capacity improvements	CP033Y	CONST		\$ 3,662,000	\$ 29,296,000	\$ 40,280,000			
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Los Angeles County Metropolitan Transportation Authority	Southern California Optimized Rail Extension (SCORE)	LINK US: Environmental Clearance & Preliminary Design	CP033	PA&ED	\$ 23,021,000						
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Los Angeles County Metropolitan Transportation Authority	Southern California Optimized Rail Extension (SCORE)	LINK US: Final Design	CP033	PS&E		\$ 22,158,000					
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Los Angeles County Metropolitan Transportation Authority	Southern California Optimized Rail Extension (SCORE)	LINK US: Right of Way	CP033	R/W		\$ 68,531,000					
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Los Angeles County Metropolitan Transportation Authority	Southern California Optimized Rail Extension (SCORE)	LINK US: Construction	CP033Y	CONST			\$ 57,755,000	\$ 3,766,000	\$ 51,164,000		\$ 111,996,000
2018	27	\$ 875,708,000	Southern California Regional Rail Authority	Southern California Regional Rail Authority	Southern California Optimized Rail Extension (SCORE)	Network Integration	CP033N	CONST	\$ 10,000,000						
2018	28	\$ 10,148,000	Transportation Agency for Monterey County	Transportation Agency for Monterey County	Rail Extension to Monterey County	New passenger rail service to Salinas	1155	CONST		\$ 8,033,000					
2018	28	\$ 10,148,000	Transportation Agency for Monterey County	Transportation Agency for Monterey County	Rail Extension to Monterey County	Positive Train Control	1155	CONST		\$ 1,615,000					
2018	28	\$ 10,148,000	Transportation Agency for Monterey County	Transportation Agency for Monterey County	Rail Extension to Monterey County	Network Integration	1155N	CONST	\$ 500,000						
2018 Award Total		\$ 25,794,838,003							\$ 362,650,000	\$ 592,003,000	\$ 670,247,000	\$ 380,866,000	\$ 569,734,000	\$ 97,615,000	\$ 1,577,385,000