MEMORANDUM

To: CHAIR AND COMMISSIONERS CTC Meeting: June 24-25, 2020 CALIFORNIA TRANSPORTATION COMMISSION

From: STEVEN KECK, Chief Financial Officer

Reference Number: 4.20, Information Item

Prepared By: Kyle Gradinger, Chief

Division of Rail and Mass Transportation

Subject: TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM (TIRCP) - PROGRAM

ALLOCATION PLAN UPDATE

SUMMARY:

The California Department of Transportation is presenting to the California Transportation Commission an update to the Program Allocation Plan Update 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 allocations and programming projections from award years 2016 and 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

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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. 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 Allocation Plan 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. Described below are changes to the Program Allocation Plan Update for the 2016 and 2018 TIRCP.

2016 Awards

 Allocation of a total of \$13,459,000 for two projects programmed in 2019-20 will not be needed until 2020-21as identified in the attachment

2018 Awards

- Allocation of a total of \$132,637,000 for 14 projects programmed in 2019-20 will not be needed until 2020-21 as identified in the attachment
- In addition, for project 6 and project 11, funds have been redistributed between the components based on the project needs without change in the total awards for the projects as identified in the attachment
- 2016: Project 7 (PPNO CP021 and CP024)
 - De-allocate \$600,000 from Construction phase from Elvira to Morena Double Track component.
 - Allocate \$600,000 from Construction phase to Carlsbad Poinsettia Station component
- 2018: Project 10 (PPNO CP030Y)
 - Allocation of \$249,200,000 in Construction phase programmed amounts from 2019-20 through 2024-25 for the Gold Line Foothill Light Rail Extension to Montclair component

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- 2018: Project 21 (PPNO CP048)
 - Reduce program amount from \$5,000,000 to \$1,200,000 in Construction phase and allocate for Transit Facility Improvements component,
 - Reprogram \$3,800,000 from Construction to Right of Way phase and allocate for new Central Coast Regional Transit Facility component
- 2018: Project 27 (PPNO CP033)
 - Supplemental allocation of \$68,532,000 for Right-of-Way phase in 2019-20 for Link US component,
 - Reduce program amount from \$37,989,000 to \$0 in 2020-21 for Link US Construction phase,
 - Reduce program amount from \$63,766,000 to \$55,381,000 in 2020-21 for Link US Construction phase

Attachments

				2016 Transit and I	ntercity Rail Capital Program - Pr			n Pla	n Update						
			Project Info	ormation	Cycle 2 - Updated as of May	30, 2020)			Proi	ect Progran	nmine	<u> </u>		
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase		FY 16/17	FY 17/18	FY 18/19		FY 19/20	FY 20/21	FY 21/22 +
2016: 1	\$ 8,930,00	Antelope Valley Air Quality	Antelope Valley Transit Authority	15 Zero-Emission Buses, 14 for Los Angeles County service and one for Kern County	Purchase 15 zero-emission buses to be operated by AVTA and Kern Regional Transit within Los Angeles and Kern counties	CP018	CONST	\$	6,481,000						
2010. 1	\$ 0,830,00	Management District	SunLine Transit Agency	Four Zero-Emission Buses for Coachella Valley	Purchase 4 zero-emission buses to be operated by SunLine Transit within Coachella Valley	CP019	CONST	\$	2,449,000						
					Install 2 Standby Power Cabinets		CONST	\$	200,000						
					Optimization Study		CONST	\$	320,000						
2016: 2	\$ 8,999,000 Ca		Capitol Corridor Joint Power	s Increased Rail Service to Roseville, Service Optimization, and Standby		CP023	PS&E	\$	886,000						
2010.2	φ	Authority	Authority	Power Investments	Sacramento to Roseville 3rd Mainline Track	0.020	R/W	\$	40,000						
							PS&E	ļ			\$ 2,000,0	000			
							CONST							\$ 5,553,000	
2016: 3	\$ 5,000,00	0 Foothill Transit	Foothill Transit	Transforming California: Bus Electrification, Service Expansion and Rail Integration	Purchase 20 zero-emission electric buses to extend Route 486 to Pomona Metrolink Station and increase frequencies	CP076	CONST					\$	5,000,000	\$ 5,000,000	
2016: 4	\$ 8,000,00	0 City of Fresno	City of Fresno	Fresno Metropolitan Rapid Transit and Rail Connectivity - Phase 1D	Modernize Fare Payment Systems	CP016	CONST	\$	4,083,000						
2010.4	0,000,00	Oily of Fresho	Oity of Tresho	Metropolitan Rapid Transit and Rail Connectivity - Phase 1E	Bus Stop Improvements	01 010	CONST					\$	3,917,000		
2016: 5	\$ 40,000,00	Los Angeles County Metropolitan Transportation Authority	Los Angeles County Metropolitan Transportation Authority	Airport Metro Connector 96th Street Station / Metro Green Line Extension to LAX	Construct New Station to Connect LAX People Mover to Metro Green Line, Crenshaw Line and Buses		CONST					\$	40,000,000		
					Environmental assessment		PA&ED	\$	1,908,000						
2016: 6	\$ 69,209,00	Los Angeles County Metropolitan Transportation	Los Angeles County Metropolitan Transportation	Metro Red Line and Purple Line Core	LITVII OTIITICIRAI ASSESSITICIL	CP020	PA&ED					\$	(237,000)		
2010.0	55,205,00	Authority	Authority	Capacity Improvements	Final design	01 020	PS&E	\$	3,101,000						
					Construction		CONST			\$ -	\$	- \$	64,437,000		

				2016 Transit and I	ntercity Rail Capital Program - Pi			n Plan Update	•						
					Cycle 2 - Updated as of May 3	30, 2020									
			Project Info	rmation						Proje	ct Programr	ning			
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	FY 16/17	FY 17	/18	FY 18/19	FY	Y 19/20	FY 20/21	FY 21/22 +
							CONST	\$ 49,995,000							
					Elvira to Morena Double Track	CP021	CONST		\$ 11,9	988,000					
			San Diego Association of Governments	All Aboard: Transforming Southern California Rail Travel			CONST					\$	(600,000)		
							CONST	\$ 4,017,000							
2016: 7					Carlsbad Poinsettia Station	CP024	CONST					\$	600,000		
		Agency (LOSSAN)			LOSSAN North Robust Timetable		CONST		\$:	500,000					
			Los Angeles-San Diego-San Luis Obispo Rail Corridor	All Aboard: Transforming Southern California Rail Travel	LOSSAN Wide Network Integration & Strategic Investment Planning	CP043	CONST		\$ 5	500,000					
			Agency (LOSSAN)		New Talgo Railcars Service Contract & Corridor Optimization		CONST							\$ 15,000,000	
				OCTA System-wide Mobile Ticketing	Implementation on fixed route bus system		CONST	\$ 2,482,000							
				OCTA System-wide Wobile Ticketing	imperientation of fixed foute our system		CONST					\$	(68,000)		
2016: 8	\$ 28,000,000	Orange County Transportation Authority	Orange County Transportation Authority			CP017	CONST		\$ 25,5	518,000					
				OC Streetcar Zero-emission Service Santa Ana to Garden Grove	New line connecting SARTC with new multimodal hub at Harbor Blvd, 8 LRVs							-			
							CONST					\$	68,000		
2016: 9	\$ 20,000,000	Peninsula Corridor Joint Powers Board	Peninsula Corridor Joint Powers Board	Peninsula Corridor Electrification Expansion	Electrify Caltrain Corridor and Procurement of electric multiple unit vehicles	CP022	CONST	\$ 20,000,000							

				2016 Transit and Ir	ntercity Rail Capital Program - Pr	ogram A	Allocation	n Plan Update)				
					Cycle 2 - Updated as of May	30, 2020							
			Project Info	ormation					Proje	ct Programm	ing		
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22 +
2016:10	\$ 30,000,000	Sacramento Regional Transit District	Sacramento Regional Transit District	Downtown/ Riverfront Sacramento- West Sacramento Streetcar	Construct new streetcar line linking Sacramento and West Sacramento		CONST					\$ 30,000,000	
2016:11	\$ 9,204,000	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority	Redlands Passenger Rail	Construct new Rail System linking San Bernardino and the University of Redlands	1230	CONST		\$ 9,204,000				
2016:12	\$ 45,092,000	San Francisco Municipal Transportation Agency	San Francisco Municipal Transportation Agency	Light Rail Modernization and Expansion Program	Purchase 10 Expansion Light Rail Vehicles to Increase Capacity and Improve Service	CP006	CONST	\$ 45,092,000					
					Platforms (PA&ED-exempt)		PA&ED	\$ 250,000	\$ (250,000)				
2016:13	\$ 16,459,000	San Joaquin Regional Rail	San Joaquin Regional Rail	ACE Near-Term Capacity Improvement	Platforms (PS&E)	CP025	PS&E		\$ 500,000				
2010.13	\$ 16,459,000	Commission	Commission	Program	Platforms (Construction)	CP025	CONST				\$ 8,459,000	\$ 8,459,000	
					Locomotives		CONST		\$ 7,500,000				
2016:14	\$ 20,000,000	Santa Clara Valley Transportation Authority	Santa Clara Valley Transportation Authority	BART Silicon Valley Extension, Phase II	BART rail service extension to San Jose	CP057	CONST					\$ 20,000,000	
	\$ 390,893,000					\$ 141,304,000	\$ 55,460,000	\$ 2,000,000	\$ 121,576,000	\$ 84,012,000	\$ -		

		2017 Transit	and Intercity R	ail Capital Program	ded b	y SB 132 f	or ACE	<u>) </u>	IOT Alloc	ated by C	<u>rc</u>			
	Project Information								ı	roje	ct Programn	ning		
Award No.	I Implementing Project Title Project Title							FY 16/17	FY 17/1	8	FY 18/19	FY 19/20	FY 20/21	FY 21/22 +
2017: 1	\$ 32,000,000	San Joaquin Regional Rail Commission		IAC: Merced Extension	ACE Merced Extension - Phase I (Lathrop to Ceres)		CONST		\$ 19,00	0,000				
2017: 2	\$ 368,000,000	San Joaquin Regional Rail Commission			ACE Merced Extension - Phase I (Lathrop to Ceres) and Phase II (Ceres to Merced)		CONST				\$ 71,000,000	\$ 55,000,000	\$ 15,000,000	\$ 240,000,000
	\$ 400,000,000 **								\$ 19,00	0,000	\$ 71,000,000	\$ 55,000,000	\$ 15,000,000	\$ 240,000,000

^{**} SB 132 requires an appropriation of \$400 million in PTA resources over an estimated 10-year period. Funds are to be used for the Altamont Corridor Express (ACE) extension to Ceres and Merced. It is estimated that as much as \$330 million will be allocated between 2017-18 and 2022-23. Funding is to be available for encumbrance and liquidation until June 30, 2027.

				Project Info	ormation	Cycle 5 - Opualed as t		-,				Proj	ect Pro	gramn	ning					
Award No.	Award Amoun		Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	PRIOR	F	FY 19/20	FY	20/21	FY	21/22	FY 2	22/23	FY 23/24	F	Y 24/25 +
0040 4		200 000	Alameda Contra Costa	Alameda Contra Costa	Purchase Zero Emission High	Zero-emission buses for service expansion	2320B	CONST		\$	13,500,000	\$ 1	3,500,000							
2018: 1	\$ 14,	000,000	Transit District	Transit District	Capacity Buses to Support Transbay Tomorrow and Clean Corridors Plan	Network Integration	2320BN	CONST	\$ 500,00	00										
					HEL AND A SHOW OF THE SHOW	10 Microtransit electric vehicles, signage & mobile app development		CONST	\$ 802,00	00										
2018: 2	\$ 28,	617,000	Anaheim Transportation Network	Anaheim Transportation Network	#Electrify Anaheim: Changing the Transit Paradigm in Southern	Zero-emission electric buses	CP027	CONST	\$ 22,857,0	00		<u> </u>							1	
					California	Construction of new O&M facility with solar canopy to charge zero-emission vehicles		CONST		\$	4,958,000									
				Long Beach Transit	From the Desert to the Sea: Zero Emission Bus Initiative (LBT Component)	5 zero-emission battery electric buses		CONST	\$ 3,951,00	00										
2018: 3	\$ 13,	156,000	Antelope Valley Transit Authority & Long Beach Transit		From the Desert to the Sea:	7 zero-emission electric buses and upgrades to supporting infrastructure	CP028	CONST	\$ 7,755,00	00										
			. ranoit	Antelope Valley Transit Authority	Zero Emission Bus Initiative (AVTA Component)	Facility Improvements		CONST		\$	1,200,000									
					, ,	Network Integration	CP028N	CONST	\$ 250,00	00										
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 for Improved Service	CP055Y	CONST		\$	51,492,000	\$ 2	28,117,000	\$ 3	0,105,000	\$ 34	4,776,000		\$	174,110,000
						Service						Φ 2	.0,117,000	φ 3	0,105,000	φ 3 ²	4,770,000		1	174,110,000
						Oakland to San Jose Service Expansion, Phase 2	CP036	PA&ED 	\$ 3,200,00	\$	17,500,000								-	
2018: 5	\$ 80,	340,000	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Northern California Corridor Enhancement Program			CONST				\$	-	\$ 1	0,300,000	\$ 20	0,000,000			
			,	,	J	Integrated Travel Program for Statewide Service and Ticket Integration	CP036	CONST	\$ 6,000,00	00										
						Integrated Travel Program for Statewide Service and Ticket Integration (Ph 3b & 4)	01 000	CONST		\$	21,340,000									
						Network Integration	CP036N	CONST	\$ 2,000,00	00										
2018: 6	\$ 7	798,000	City of Fresno	City of Fresno	Southwest Fresno Community	Supporting infrastructure for buses	CP079	PS&E		\$707, (,000 \$ 243,000									
2010.0	Ψ ,	700,000	Only of Fredire	Only of Frodito	Connector	Purchase 6 long-range electric buses	01 070	CONST			57,091,000 57,555,000									
2018: 7	\$ 36,	104,000	City of Los Angeles	City of Los Angeles	Los Angeles City: Leading the Transformation to Zero-Emission	Zero-emission electric buses, supporting infrastructure, and facility upgrades	CP029	CONST	\$ 35,854,00	00										
					Electric Bus Transit Service	Network Integration	CP029N	CONST	\$ 250,00	00										
2018: 8	\$ 3,	050,000	City of Santa Monica	City of Santa Monica	Electric Blue: Electrification of City of Santa Monica Big Blue Bus	10 Zero-emission electric buses	CP054	CONST	\$ 3,050,00	00										
2018: 9	\$ 20	500,000	Livermore Amador Valley	Livermore Amador Valley	Dublin/Pleasanton Capacity Improvement and Congestion	Multi-level parking structure	CP051	CONST		\$	20,000,000									
20.0.0	÷ 20,	223,000	Transit Authority	Transit Authority	Reduction Program	Network Integration	CP051N	CONST	\$ 500,00	00										

			Project Info	rmation	Cycle o Cpaaloa de l					Project Pro	gramming			
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	PRIOR	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25 +
					Gold Line Foothill Light Rail Extension to Montclair	CP030Y	CONST		\$41,000,000 \$249,200,000	\$4 6,000,000	\$ 56,000,000	\$ 56,000,000		\$91,200,000 \$41,000,000
					Orange/Red Line to Gold Line BRT Connector		CONST					\$ 25,000,000		\$ 25,000,000
2018:10	\$ 1,088,499,000	Los Angeles County	Los Angeles County Metropolitan Transportation	Los Angeles Region Transit System Integration and Modernization	East San Fernando Valley Transit Corridor		CONST							\$ 204,999,000
2010.10	1,000,400,000	Authority		Program of Projects	West Santa Ana Light Rail Transit Corridor	CP030	CONST					\$ 62,900,000		\$ 237,100,000
					Vermont Transit Corridor		PA&ED			\$ 5,000,000				
					Green Line Light Rail Extension to Torrance		CONST					\$ 31,300,000		\$ 200,000,000
					Network Integration	CP030N	CONST	\$ 7,000,000						
							PS&E	\$ -	\$ 259,000	 				
					North San Diego County Fencing		PS&E	ļ 	\$ (200,000)	 		ļ		ļ
						1	CONST	ļ 	\$ 1,241,000	ļ 		ļ		ļ
					Signal Respacing and Optimization		CONST		\$51,900,000			ļ		
			North County Transit District		Wireless Mesh Node	CP031	CONST			\$ 5,208,000				ļ
		Los Angeles-San Diego-San		All Aboard 2018: Transforming	BNSF Junction Control Point		CONST			\$ 597,000				
2018:11	\$ 40,412,000	Luis Obispo Rail Corridor Agency (LOSSAN)		Southern California Rail Travel	OTC Pedestrian Crossing		CONST			\$ 1,313,000				
					Signal Train Control Replacement		CONST			\$ 5,697,000				
					Sorrento Valley Grade Crossing and CP Improvements		CONST			\$ 3,085,000				
					Or Time Bufamous Inscribe Brown			\$ 2,299,000						
			Los Angeles-San Diego-San Luis Obispo Rail Corridor		On-Time Performance Incentive Program for Service Improvements	CP031Y	CONST		\$ 4,367,000					
			Agency (LOSSAN)							\$ 3,907,000	\$ 3,448,000	\$ 8,941,000		<u> </u>
					Network Integration	CP031N	CONST		\$ 250,000	\$ 250,000				
					Island Centralized Traffic Control		PS&E	\$ 1,500,000						ļ
					Upgrade of Non-Powered Switches		PS&E	\$ 2,500,000						
					Track, signal, and siding Wave 1		CONST		\$ 22,792,000	\$ 22,792,000				
					Pre 1949 Rail Replacement		CONST		\$ 6,034,000					
					Narlon Bridge Replacement	CP042	CONST		\$ 6,474,000					
2018:12	\$ 147,930,000	Los Angeles-San Diego-San Luis Obispo Rail Corridor	Los Angeles-San Diego-San Luis Obispo Rail Corridor	Building Up: LOSSAN North Improvement Program	Rail Tie Replacement		CONST		\$ 2,500,000					
		Agency (LOSSAN)	Agency (LOSSAN)	Improvement Program	Goleta Layover Facility Improvements		PS&E	\$ 180,000						
					Track, signal, siding & layover facility Wave 2		PA&ED		\$ 4,780,000	\$ 4,780,000				
					Track, digital, diding a layover lacinty wave 2		CONST			\$ 66,772,000	\$ 7,539,000	\$ 3,299,000		<u> </u>
					On Time Perfermence Program for Comition			\$ 4,284,000						
					On-Time Performance Program for Service Improvements	CP042Y	CONST		\$ 3,856,000	\$ 3,427,000 \$7,283,000	\$ 2,999,000	\$ 8,994,000		

			Project Info	ormation							Project Pro	gramming			
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase	PF	RIOR	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25 +
					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 37 electric multiple units (Multi-Year Funding)	CP039Y	CONST	\$ 5	58,000,000		\$ 29,591,000	\$ 29,591,000			\$ 41,340,000
					Network Integration	CP039N	CONST	\$	3,000,000						
2018:14	\$ 64,350,000	Sacramento Regional	Sacramento Regional	Accelerating Rail Modernization and	Purchase 20 replacement and expansion low floor LRVs	CP053 Y	CONST			\$ 30,932,000	\$ 9,353,000			\$ 23,815,000	
20.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Transit District	Transit District	Expansion in the Capital Region	Network Integration	CP053N	CONST	\$	250,000						
					Supporting infrastructure for zero emission vehicles		PA&ED	\$	500,000						
					DMU to ZMU Conversion (Design)		PS&E	\$	-	\$ 3,000,000					
2018:15	\$ 30,000,000	San Bernardino County	San Bernardino County	DMU to ZEMU - Diesel Multiple Unit Vehicles to Zero-Emission Multiple		CP034	PS&E			\$ (1,500,000)				
		Transportation Authority	Transportation Authority	Unit Procurement			CONST	\$ 1	12,000,000						
					ZEMU Vehicle Procurement		CONST	\$	-	\$ 11,500,000					
							CONST				\$ 3,000,000				
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	CP077	CONST			\$ 5,763,000	\$ 5,763,000				
					Blue Line Bus Stop Improvements (Design)		PS&E	\$	1,555,000						
					Middletown Station Double Crossover - Green Line Trolley		CONST			\$ 4,977,000					
2010 17	\$ 40,098,000	San Diego Metropolitan	San Diego Metropolitan	Blue Line Rail Corridor Transit	Old Town Transit Center Enhancements - Blue Line	CP032	CONST			\$ 2,367,000					
2018:17	\$ 40,098,000	Transit System	Transit System	Enhancements	Zero Emission Bus Infrastructure at South Bay Bus Yard (Design)		PS&E			\$ 372,000					
					Blue Line Trolley Corridor improvements and new Blue Line feeder bus service.		CONST	\$	-	\$ 26,837,000	\$ 3,740,000 \$30,577,000				
					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	\$ 2	26,867,000						

			Project Info	rmation	Cycle 3 - Updated as c	iviay 3	0, 2020					Project Pr	oar	amming				
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase		PRIOR		FY 19/20	FY 20/21	J	FY 21/22	FY 22/23	FY 23/24	FY	24/25 +
					Environmental Clearance and Preliminary Engineering for Multiple Stations		PA&ED	\$	12,699,000									
					Final Design (Oakley Station)		PS&E	\$	626,000									
				Valley Rail (Valley Rail Program	Final Design		PS&E			\$	4,079,000	\$1,265,000 \$5,340,000	\$	7,000,000				
		San Joaquin Joint Powers	San Joaquin Regional Rail	includes \$400 million in SB 132 funds (Cycle 2+) to extend ACE from Lathrop	Design for BNSF Track Improvements	CP035Y	PS&E			\$	450,000							
2018:19	\$ 500,500,000	Authority and San Joaquin Regional Rail Commission	Commission	to Merced, and this \$500.5 million to extend ACE from Stockton to	Acquisition of Right of Way		R/W			\$	12,770,000	\$1,059,000 \$13,829,000	\$	8,963,000				
				Sacramento.)	Coach Car Procurement (4 + 8 matching)		CONST			\$	15,500,000							
					Procurement, station construction, track expansion, layover facilities and improvements (Multi-Year Funding)		CONST					\$ 305,704,00	0 \$	26,250,000	\$ 29,339,000	\$ 73,800,000		
					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	CP078	CONST	\$	-	\$	15,000,000	\$ 15,000,00	0					
					Transit Facility Improvements		PS&E	\$	300,000									
2018:21	\$ 9,600,000	Santa Barbara County	Santa Barbara County	Coastal Express/Pacific Surfliner Peak	for New Fleet and Services	CP048	CONST				\$5,000,000 \$1,200,000							
2010.21	Ψ 0,000,000	Association of Governments	Association of Governments	Hour Service Expansion & Integration	Central Coast Regional Transit Facility	01 040	R/W			\$	3,800,000							
					Procurement of zero emission buses		CONST			\$	4,300,000							
							PA&ED	\$	590,000									
					New Multi-Modal Facility Adjacent to Existing	CP047	PA&ED			\$	960,000							
0040.00	40,000,000	Santa Barbara County	Santa Barbara County	Colota Taria Dometharmore	Amtrak Train Station	01 047	PS&E	<u> </u>		\$	1,212,000	\$ 1,212,00	0					
2018:22	\$ 13,009,000	Association of Governments	Association of Governments	Goleta Train Depot Improvements			CONST					\$ 9,597,00	0					
					Electric Shuttles and associated charging station infrastructure	CP047	CONST			\$	400,000							
					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 (Multi-Year Funding)	CP057	CONST					\$ 68,660,00	0 \$	80,200,000	\$ 89,500,000		\$ 4	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									
					Charging vehicle infrastructure		PS&E			\$	2,000,000							
0045.55		Solano Transportation	Solano Transportation		Vehicle procurement	CP046	CONST			\$	2,663,000	\$ 2,663,00	0					
2018:25	\$ 10,788,000	Authority	Authority	Solano Regional Transit Improvements	Capital improvements for improved transit service		CONST	\$	5,875,000									
					Network Integration	CP046N	CONST	\$	250,000									
2018:26	\$ 21,000,000	Sonoma-Marin Area Rail	Sonoma-Marin Area Rail	SMART Larkspur to Windsor Corridor	Rail extension to Windsor and Larkspur	CP041	CONST	\$	20,000,000	<u> </u>								
	2.,000,000	Transit District	Transit District	S Tringer Contuct	Network Integration	CP041N	CONST	\$	1,000,000									

			Project Info	rmation	Cycle 5 - Opualed as C	, ,						Project Pro	gramming				
Award No.	Award Amount	Award Recipient	Implementing Agency	Project Title	Separable Phases/ Components	PPNO	Phase		PRIOR	FY 19	9/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	F	Y 24/25 +
					Environmental assessment for Wave 1 and Wave 2	CP033	PA&ED	\$	6,500,000								
			Southern California Regional Rail Authority		Design for service improvements Wave 1 and Wave 2 on the SB, VC, OC and LA Trunk lines (Multi-Year Funding)	CP033W	PS&E	\$	29,825,000	\$ 30,	708,000	\$ 2,653,000					
					LA to Fullerton Trunk Line, track improvements, for Wave 1A, Design/Build	CP033X	CONST	\$	5,200,000								
			Orange County		(Multi-Year Funding)			ļ			200,000	\$ 18,472,000	\$ 51,397,000	\$ 51,774,000		ļ	
			Transportation Authority		Orange County Maintenance Facility, Ph1a	CP033	PA&ED	ļ		\$ 4,	829,000						
					Fleet and Facility Improvements, Ph1 (Multi-Year Funding)	CP033Y	CONST	\$	23,160,000								
					(Mulu-real runding)			ļ +		\$ 19,	016,000	\$ 2,062,000				 	
			Southern California Regional		Fleet and Facility Improvements, Ph2		CONST	ļ +				\$ 2,380,000	\$ 19,040,000	\$ 26,180,000		 	
2018:27	\$ 875,708,000	Southern California Regional		Southern California Optimized Rail	Construction component for Wave 1B	CP033	CONST			\$	500,000	\$ 4,284,000	\$ 39,472,000	\$ 51,427,000	·	 	
		Rail Authority		Expansion (SCORE)	WAVE 2: Siding, station improvements, signals and capacity improvements		CONST						\$ 29,296,000			\$	60,820,000
							PA&ED	\$	23,021,000								
			Los Angeles County Metropolitan Transportation		LINK US		PS&E			\$22,158,	000 \$0						
			Authority				R/W			\$ 68,	531,000						
						CP033U	R/W			\$ 68,	532,000						
			Southern California Regional Rail Authority		Rail Yard Rehabilitation & Modernization (throat segment)		CONST			\$ 19,	766,000						
			Los Angeles County Metropolitan Transportation Authority		LINK US (Multi-Year Funding)		CONST					\$37,989,000 \$0	\$ 63,766,000 \$55,381,000	\$ 51,164,000		\$	51,176,000
			Southern California Regional Rail Authority		Network Integration	CP033N	CONST	\$	10,000,000								
					New passenger rail service to Salinas	1155	CONST			\$ 8,	033,000	\$ 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	1100	CONST	\$	-	\$ 1,	61 5,000	\$ 1,615,000					
					Network Integration	1155N	CONST	\$	500,000								
	\$ 4,325,000,000							\$	359,591,000	\$ 556,	455,000	\$ 654,722,000	\$ 345,600,000	\$ 534,874,000	\$ 97,615,000	\$ 1	1,486,185,000