

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 17-18, 2024

From: STEVEN KECK, Chief Financial Officer

Reference Number: 3.13, Information Item

Prepared By: Dee Lam, Chief
Division of Local Assistance

Subject: **TRANSIT AND INTERCITY RAIL CAPITAL PROGRAM FISCAL YEAR 2023-24
SEMI-ANNUAL REPORT**

SUMMARY:

The California Department of Transportation (Department) is presenting to the California Transportation Commission (Commission) the Fiscal Year 2023-24 Semi-Annual Report for the reporting period of January 1, 2024, through June 30, 2024, for the California State Transportation Agency's (CalSTA) Transit and Intercity Rail Capital Program (TIRCP). This report includes an overall program update and a status for all 130 awarded projects since 2015, funded primarily from Senate Bill (SB) 1, also known as the Road Repair and Accountability Act of 2017, Greenhouse Gas Reduction Fund proceeds, and the General Fund.

In addition to the 130 awarded projects, TIRCP, through SB 132, funds the ACE Merced Extension project and through Assembly Bill (AB) 180 funds the San Dieguito to Sorrento Valley Track and Realignment project adding two additional projects. To date TIRCP funds support 132 projects.

BACKGROUND:

The TIRCP was created by SB 862 (Chapter 36, Statutes of 2014) and modified under SB 9 (Chapter 710, Statutes of 2015), to provide grants from the Greenhouse Gas Reduction Fund to fund transformative capital improvements that will modernize California's intercity, commuter and urban rail, bus, and ferry transit systems. Assembly Bill 398 (Chapter 135) extended the Cap-and-Trade Program that supports the TIRCP from 2020 through 2030. SB 1 (Chapter 5) continues to provide a historic funding increase for transportation with funds directed to the TIRCP from the Public Transportation Account for new programming.

"Provide a safe and reliable transportation network that serves all people and respects the environment."

AB 180 amended the Budget Act of 2021 (Chapters 21, 69 and 240 of the Statutes of 2021) to appropriate \$3.63 billion from the General Fund to the TIRCP and \$350 million from the General Fund to High Priority Grade Crossing Improvement and Separation projects.

To date, TIRCP has provided more than \$10 billion in funding to 132 projects throughout the state since 2015 through six award cycles (2015, 2016, 2018, 2020, 2022, and 2023). In the award cycle six, CalSTA awarded \$2.5 billion to 16 ongoing public transportation projects in January 2023 and \$690 million to 28 new projects in April 2023. CalSTA awarded \$251.5 million to High Priority Grade Crossing Improvement and Separation Projects on July 2023, and SB 132 and AB 180.

AB 180 (Chapter 44, Schedule 1), Item 0521-131-0001 of Section 2.00, amended the Budget Act of 2021, appropriating funds to 0276-TIRCP. Of the funds appropriated in Schedule (1), \$300,000,000 was made available for project development activities related to rail realignment capital projects for high-priority intercity rail corridors located primarily in the coastal zone, as defined in subdivision (a) of Section 30103 of the Public Resource code.

As a condition of project selection and allocation, implementing agencies are required to submit to the Department reports on activities and progress made toward implementation of projects. The purpose of this reporting requirement is to ensure that projects achieve the goals and benefits of the program, and that projects are executed in a timely fashion and are within the scope and budget identified at the time of selection.

Attachment

“Provide a safe and reliable transportation network that serves all people and respects the environment.”



Semi-Annual Report Transit and Intercity Rail Capital Program

Prepared on behalf of CalSTA by Caltrans Division of Local Assistance
October 2024

The purpose of this report is to provide information on the projects in the Transit and Intercity Rail Capital Program (TIRCP).

Background

The objective of the TIRCP is 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). Funding focuses on priority populations, contributing direct, meaningful, and assured benefits to disadvantaged communities, low-income communities, or low-income households.

In Cycles 1 and 2, the TIRCP was exclusively funded by 10 percent of annual State Cap-and-Trade auction proceeds from the Greenhouse Gas Reduction Fund (GGRF). Beginning with Cycle 3 and beyond, GGRF funding is enhanced by Senate Bill 1 (SB 1) funding. All projects are awarded by the California State Transportation Agency (CalSTA) through a competitive grant process. Cycle 5 is the first TIRCP award cycle to incorporate the Climate Action Plan for Transportation Infrastructure (CAPTI) into its guidelines.

AB 180 amended the Budget Act of 2021 (Chapters 21, 69 and 240 of the Statutes of 2021) to appropriate \$3.63 billion of General Fund to the Transit and Intercity Rail Capital Program.

AB 180 (Chapter 44, Schedule 1), Item 0521-131-0001 of Section 2.00, amended the Budget Act of 2021. Of the funds appropriated in Schedule (1), \$300,000,000 was made available for project development activities related to rail realignment capital projects for high-priority intercity rail corridors located primarily in the coastal zone, as defined in subdivision (a) of Section 30103 of the PRC.

The primary goals of the TIRCP are:

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

Awards to Date

Through December 2023, there have been six award cycles. CalSTA awarded over \$10 billion in TIRCP funds to 130 projects. \$1.675 billion was awarded to seven projects in Cycle 3 that represent multi-year funded projects. These multi-year funded projects are allocated over a ten-year period instead of a five-year period, pursuant to legislative appropriation and/or generated revenues.

In addition to the 130 awarded projects, TIRCP, through Senate Bill 132, funds the ACE Merced Extension project and the Assembly Bill 180 San Dieguito to Sorrento Valley Track and Realignment project. To date, TIRCP funds support 132 projects.

Summary of Cycle 1 (Awarded June 2015)

Cycle 1 of the TIRCP awarded \$224 million to 14 projects, which included \$25 million of 2014-15 funds as well as 10 percent of annual State Cap-and-Trade auction proceeds from the GGRF. The TIRCP adopted a program of projects that funded FY's 2014-15 and 2015-16 for both transit and rail investments, including demonstration projects.

The selected projects support approximately \$720 million in public transportation investments and reduce an estimated 860,000 metric tons of carbon dioxide (MTCO_{2e}), the equivalent to taking 180,000 cars off the road.

Summary of Cycle 2 (Awarded August 2016)

In FY's 2016-17 and 2017-18, the TIRCP received 41 applications and awarded \$391 million to 14 projects. Although not considered one of the 14 projects awarded in cycle 2, Senate Bill 132 (SB 132) identified the ACE Merced Extension as a recipient of \$400 million with appropriation authority from the Public Transportation Account to the TIRCP to extend the Altamont Corridor Express to Ceres and Merced, which is being administered by Caltrans through Cycle 2 award funding.

These projects, valued at more than \$3.8 billion, will reduce 4,129,500 of MTCO_{2e} and 14 projects directly benefit priority populations.

Summary of Cycle 3 (Awarded April 2018)

In April 2018, the TIRCP awarded \$2.6 billion over a five-year cycle to 28 projects were selected from 47 applications received. Additionally, \$1.675 billion was made available to seven of those recipients through multi-year funding agreements, providing funding through FY 2027-2028.

Cycle 3 projects have a total construction value of over \$19 billion, reduce 31,942,000 of MTCO_{2e}, and 26 projects are located within priority populations.

Summary of Cycle 4 (Awarded April 2020)

In April 2020, the TIRCP awarded \$500 million to 17 projects over a five-year cycle. Cycle 4 projects have a total project cost of over \$5.4 billion and will reduce 5,016,000 of MTCO_{2e}. All 17 projects are located within priority populations.

Summary of Cycle 5 (Awarded April 2022)

In July 2022, the TIRCP awarded \$796.1 million to 23 projects over a five-year cycle. With a total budget of nearly \$2 billion consisting of federal, state, and local funding, the 23 projects will directly benefit disadvantaged communities and reduce greenhouse gas emissions by an estimated 4.3 million metric tons – the equivalent of taking more than 930,000 gas-powered cars off the road.

Projects receiving funding benefits all regions of the state – from Humboldt and Sonoma counties in the north to Riverside and San Diego counties in the south – and will result in the purchase of 393 zero-emission buses, 51 zero-emission shuttles or microtransit vehicles, eight new light rail vehicles and two zero-emission ferries.

Summary of Cycle 6 (Awarded January, April, and July 2023)

CalSTA awarded \$2.54 billion of this funding to existing projects as the first grants of TIRCP Cycle 6 on January 31, 2023 and awarded \$690 million to new projects on April 24, 2023. At least 25 percent of available funding went to projects that provide a direct, meaningful, and assured benefit to disadvantaged communities. CalSTA awarded \$251.5 million to High Priority Grade Crossing Improvement and Separation Projects on July 6, 2023.

Existing TIRCP projects receiving additional state resources will help fill funding gaps to complete construction while protecting and leveraging significant federal and local investments. New projects will directly benefit disadvantaged communities and reduce greenhouse gas emissions by an estimated 2 million metric tons – the equivalent of taking more than 445,000 gas-powered cars off the road. The high-priority grade separation projects will improve safety and reduce conflicts and delays at railroad crossings, helping enhance the state’s freight and passenger rail systems.

Program Funding Sources

- Cycle 1, 2-year cycle; GGRF funding only
- Cycle 2, 2-year cycle; GGRF and SB 132 funding (additional \$400 million)
- Cycle 3, 5-year cycle; includes GGRF and SB 1 funding (7 projects have multi-year funding agreements, extending to FY 2027-2028)
- Cycle 4, 5-year cycle: includes GGRF and SB 1 funding
- Cycle 5, 5-year cycle: includes GGRF and SB 1 funding
- Cycle 6, 5-year cycle: includes General Fund funding

Program Status

TIRCP has provided more than \$10 billion in TIRCP funds to 130 projects across six award cycles (2015, 2016, 2018, 2020, 2022, and 2023). Projects are funded primarily from Senate Bill 1, the Road Repair and Accountability Act of 2017, Cap-and-Trade program proceeds, and the General Fund. The table in table 1 represents the current funding status of the program as well as the funding status from the last Semi-Annual Report (December 2023).

Transit and Intercity Rail Capital Program (TIRCP)
 FY 2023-24 Semi-Annual Report
 January 1, 2024 – June 30, 2024

Table 1 shows Cycle 1 is 100 percent allocated with \$222 million expended, and 14 of 14 projects complete. In Cycle 2, 91 percent of awarded funds are allocated, with \$509 million expended and four projects complete. In Cycle 3, 35 percent of awarded funds are allocated (\$2 billion since 2018) with \$1.1 billion expended, and five projects complete. Cycle 4 allocated 74 percent of awarded funds (\$764 million since April 2020) with \$45 million expended. Cycle 5 allocated \$166 million (26 percent of awarded funds). Cycle 6 new projects allocated \$177 million to date (26 percent of awarded funds).

Table 2 provides the award recipient, project title, project description/component, third-party contract award date, allocation amount, allocation date, allocation phase, expended amount, and percent of allocations expended. Table 2 also includes the status of each active project as of June 30, 2024.

The following project components lapsed during this reporting period.

Project Number	Component Name	Phase	Allocation Amount	Expended Amount	Amount Lapsed
2020:07	Zero-Emission Multiple Unit (ZEMU) Feasibility Study	CON	\$1,550,000	\$8,952	\$1,541,048
2020:14	Access Improvements at Fairfield Transit Center	PS&E	\$400,000	\$141,863	\$258,137
2020:14	Shared Inductive Charging Infrastructure	PS&E	\$1,000,000	\$683,483	\$316,517
2023:07	Simi Valley Regional Transit Center and Pathway to Transition to a Zero Emissions Transit Fleet	CON	\$4,800,000	\$0	\$4,800,000

Accountability

This report reflects the TIRCP’s status and represents another element of the California Department of Transportation’s commitment to transparency and accountability. TIRCP reports are presented to the California Transportation Commission semi- annually, consistent with other program reports. This document is intended to provide the Commission with meaningful and useful information on the progress and status of the TIRCP.

Table 1. TIRCP Current Funding Status as of June 30, 2024

	Cycle 1 Last Report	Cycle 1 Current Report	Cycle 2 Last Report	Cycle 2*** Current Report	Cycle 3 Last Report	Cycle 3*** Current Report	Cycle 4 Last Report	Cycle 4*** Current Report	Cycle 5 Last Report	Cycle 5 Current Report	Cycle 6 Last Report	Cycle 6 Current Report	Cycle 6 HPGCIS Last Report	Cycle 6 HPGCIS Current Report	Current Program Totals
Number of Awarded Projects	14	14	14	14	28	28	17	17	23	23	28	28	6	6	130
Award Amount* In \$000s	\$224,278	\$224,278	\$944,534	\$944,534	\$5,856,112	\$5,856,112	\$1,032,942	\$1,032,942	\$796,100	\$796,100	\$690,300	\$690,300	\$2,515,000	\$2,515,000	\$12,059,266
Amount Allocated in \$000s	\$224,278	\$224,278	\$857,734	\$857,734	\$1,991,615	\$2,055,703	\$345,860	\$764,477	\$125,448	\$165,951	\$145,692	\$177,468	\$1,360	\$0	\$4,245,611
Percent Allocated	100%	100%	91%	91%	34%	35%	33%	74%	16%	21%	21%	26%	0%	0%	35%
Expended Amount in \$000s	\$222,769	\$222,769	\$266,985	\$509,341	\$710,784	\$1,173,013	\$29,491	\$45,202	\$362	\$2,466	\$0	\$0	\$0	\$0	\$1,952,791
Expended Percent (Related to Awarded)	99%	99%	28%	54%	12%	20%	3%	4%	0.05%	0.31%	0%	0%	0%	0%	16%
Expended Percent (Related to Allocated)	99%	99%	31%	59%	36%	57%	9%	6%	0.3%	1.5%	0%	0%	0%	0%	46%
Completed Projects**	14	14	4	4	3	5	0	0	0	0	0	0	0	0	23

Bolded numbers mean changed since last report.

*Cycles 1 is GGRF funds only. Cycle 2 has SB 123 and GGRF funding. Cycles 3, 4, and 5 have GGRF, PTA-SB1, and General Fund funds. Cycle 6 has General Fund Funds.

**All projects included are considered complete from an administrative standpoint when all funds are fully expended. However, there may be outstanding reporting items or deliverables pending.

***Cycles 2, 3, and 4 received Cycle 6 Existing Project General Fund Augmentation funding (leveraging Federal and Local Funds Reserve)

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
TIRCP Cycle #2																		
2016	2	Capitol Corridor Joint Powers Authority (CCJPA)	Capitol Corridor Joint Powers Authority (CCJPA)	Increased Rail Service to Roseville, Service Optimization, Standby Power Investments	30%	Sacramento to Roseville 3rd Mainline Track	CP023	\$6,099,000	PS&E	6/29/2017	-	\$1,199,118	20%	X	Apr-26			No change in expenditures. On hold due to award of CRISI grant. FRA is required to complete NEPA. FRA's timeline to complete NEPA is May/June 2026. PS&E work will resume once NEPA is completed. Agency expects there will be a need to request additional time to complete the PS&E. WAIVER 23-187 approved December 2023 for a 26-month time extension for the period of project development expenditure from February 29, 2024 to April 30, 2026
								\$2,380,000	R/W	12/29/2017	-	\$0	0%	X	Apr-26			Expenditure decreased from 33% to 0% due to incorrect input on previous report. On hold due to award of CRISI grant. FRA is required to complete NEPA. FRA's timeline to complete NEPA is May/June 2026. RW will resume once NEPA is completed. Agency expects there will be a need to request additional time to complete RW. WAIVER 23-187 approved December 2024 for a 26-month time extension for the period of project development expenditure from February 29, 2024 to April 30, 2026.
2016	4	City of Fresno	City of Fresno	Fresno Metropolitan Rapid Transit and Rail Connectivity	100%	Bus Stop Improvements	CP016	\$3,917,000	CON	6/24/2020	2/15/2022	\$2,497,565	64%	X	Feb-25			Invoice received. Expenditures remain at 64%. Project is 75% complete. Agency expects to request a time extension at the December 2024 CTC meeting.
2016	5	Los Angeles County Metropolitan Transportation Authority (LA Metro)	Los Angeles County Metropolitan Transportation Authority (LA Metro)	Airport Metro Connector 96th Street Station	100%	Construct New Station to Connect LAX People Mover to Metro Green Line, Crenshaw Line and Buses	CP058	\$40,000,000	CON	6/24/2020	9/22/2021	\$40,000,000	100%	X	Sep-24			No Change in expenditures. Work continues with other funding. Overall project progress is at 87.2% complete, while construction progress is at 84.5% complete. On track to finish by the end of 2024.
2016	6	Los Angeles County Metropolitan Transportation Authority (LA Metro)	Los Angeles County Metropolitan Transportation Authority (LA Metro)	Metro Red Line and Purple Line Core Capacity Improvements	100%	Construction	CP020	\$64,437,000	CON	12/4/2019	3/26/2020	\$18,056,348	28%	X	Jul-24			No change in expenditures. Agency will submit the final invoice next reporting period. On track to complete on schedule.
2016	7	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	All Aboard: Transforming Southern California Rail Travel	100%	On-Time Performance for Service Improvements (UPRR)	CP043A	\$8,140,000	CON	5/18/2023	11/16/2023	\$0	0%		Nov-26	-		No changes in expenditures. Advanced Payment of \$2.6M was approved. Agency expects to submit an invoice next quarter.
2016	8	Orange County Transportation Authority (OCTA)	Orange County Transportation Authority (OCTA)	OC Streetcar and OCTA System-Wide Mobile Ticketing	100%	Construct OC Streetcar Project Connecting Santa Ana and Garden Grove with Zero-Emission Service	CP017	\$175,427,000	CON	5/17/2018	11/19/2018	\$25,586,000	15%	X	Jan-24	1/31/2024		No change in expenditures. TIRCP-2324-14S awarded a supplemental allocation in May 2023 to add Cycle 6 2023 General Fund Augmentation of \$149,841,000. All State funds have been incurred and the agency will submit final invoice(s) by the 6-month deadline. Agency will be submitting their last invoice for the remaining amount in the next reporting period.
2016	9	Peninsula Corridor Joint Powers Board (PCJPB)	Peninsula Corridor Joint Powers Board (PCJPB)	Peninsula Corridor Electrification Expansion	100%	Procurement of Electric Multiple Unit Vehicles	CP022	\$106,750,000	CON	6/29/2017	6/1/2017	\$18,593,761	17%	X	Apr-25			Expenditures increased from 16% to 17%. Waiver 24-46, Time extension amendment for an exception to the TIRCP Allocation Policy for an additional 12 months to allow sufficient time to complete the CON phase from April 30, 2024 to April 30, 2025. Three additional Trainset delivered. A total of 11 on site. EMU 1,000 mile burn-in complete for nine trains. LONP TIRCP-1617-02. NTP 6/1/2017.
						Electrify Caltrain Corridor	CP022A	\$280,250,000	CON	6/29/2017	6/19/2017	\$239,163,232	85%	X	May-26			Expenditures increased from 0% to 85%. Successful End to End testing complete. Continued progress on punch list closeout. Design-Build contractor Substantial Completion milestone reached in May. Live run to Redwood City was successful. TIRCP-2324-13S awarded a supplemental allocation in August 2023 to add Cycle 6 2023 General Fund Augmentation funding of \$280,250,000.
TOTAL – TIRCP Cycle #2								\$687,400,000			-	\$345,096,023	50%					

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status	
TIRCP Cycle #3																			
2018	1	Alameda Contra Costa Transit District	Alameda Contra Costa Transit District	Purchase Zero Emission High Capacity Buses to Support Transbay Tomorrow and Clean Corridors Plan	100%	Procurement of ZEB	2320B	\$6,500,000	CON	10/22/2020	3/18/2021	\$ 6,500,000.00	100%			10/31/2023	X	Expenditures increased from 50% to 100%. Of the 40 zero-emission buses, the 20 hydrogen fuel cell buses and the 20 battery electric buses have been accepted and are in service. Complete. Will be removed from future reports.	
						Facilities and Bus Charging Infrastructure		\$1,000,000	PS&E	10/22/2020	-		\$538,553	54%			12/31/2021	X	Expenditures increased from 32% to 54%. PS&E phase is complete. Savings will be deallocated and allocated to the construction phase. Will be removed from future reports. LED was June 30, 2023.
								\$6,000,000	CON	1/27/2022	7/26/2022		\$0	0%		Jul-25	-		No change in expenditures. Expenditures pending execution of program supplement. Agency expects to request a split of components at a future CTC meeting due to multiple contracts.
2018	2	Anaheim Transportation Network (ATN)	Anaheim Transportation Network (ATN)	#Electrify Anaheim: Changing the Transit Paradigm in Southern California	100%	Maintenance Facility	CP027	\$4,958,000	CON	10/9/2019	4/3/2020	\$4,958,000	100%	X	Apr-24	4/26/2024	X	Expenditures increased from 93% to 100%. Final invoice submitted. Complete. Will be removed from future reports.	
2018	4	Bay Area Rapid Transit District (BART)	Bay Area Rapid Transit District (BART)	Transbay Corridor Core Capacity Program	100%	Communication-Based Train Control System	CP055Y	\$475,800,000	CON	12/5/2019	9/16/2020	\$131,285,741	28%	X	Jan-30			Expenditures increased from 11% to 28%. Wayside installation continues at Hayward Test Track. Continue procurement for Phase 1 and Phase 2. Work is progressing as planned. Agency expects to request supplemental allocation in the next reporting period. TIRCP-2324-23S was approved on 10/19/2023 for a for supplemental allocation of \$157,200,000 - 2023 Cycle 6 General Fund Augmentation.	
2018	5	Capitol Corridor Joint Powers Authority (CCJPA)	Capitol Corridor Joint Powers Authority (CCJPA)	The Northern California Corridor Enhancement Program	68%	South Bay Connect Project	CP036	\$25,300,000	PA&ED	12/6/2018	-		\$17,695,944	70%	X	Nov-24			Expenditures increased from 58% to 70%. Final EIR slated for a November 2024 adoption by the CCJPA Board. Agency expects to request a time extension by the October CTC meeting.
						Integrated Travel Program, (Ph 3b & 4)		\$21,340,000	CON	5/14/2020	5/14/2020	\$21,340,000	100%	X	Dec-25			No change in expenditures. Work proceeds on Cal-ITP with alternative funding sources. Final report is on schedule to be completed by December 2025.	
						Network Integration		CP036N	\$2,000,000	CON	12/6/2018	3/27/2019	\$1,525,355	76%	X	Aug-24			Expenditures increased from 60% to 76%. Agency expects CON completion by August 2024. Waiver 23-160 approved on 10/19/2023 for an Eight-month time extension for the period of project completion for the CON phase from December 31, 2023 to August 31, 2024.
2018	7	City of Los Angeles	City of Los Angeles	Los Angeles City: Leading the Transformation to Zero-Emission Electric Bus Transit Service	100%	Zero-Emission Electric Buses, Supporting Infrastructure, and Facility Upgrades	CP029	\$35,854,000	CON	8/16/2018	10/25/2019	\$16,523,417	46%	X	Jun-24	6/30/2024		Expenditures increased from 0% to 46%. Agency expects to submit the final invoice in the next reporting period. Buses were delivered, tested and accepted. Inspections and charger testing and commissioning was completed. 20-month time extension for the period of project complete for the CON phase from October 31, 2022, to June 30, 2024.	
						Network Integration		\$250,000	CON	8/16/2018	8/16/2018	\$0	0%	X	Jun-24	6/30/2024		No increase in expenditures. Agency expects to submit the final invoice in the next reporting period. LADOT has completed and submitted the final Network Report to Caltrans. Waiver 22-161 approved October 2022 to extend Period of Project Completion 20 months to June 30, 2024.	
2018	9	Livermore Amador Valley Transit Authority	Livermore Amador Valley Transit Authority	Dublin/Pleasanton Capacity Improvement and Congestion Reduction Program	100%	Multi-Level Parking Structure	CP051	\$20,117,000	CON	10/9/2019	3/22/2022	\$19,902,808	99%	X	Mar-25			No change in expenditures. Agency expects to submit final invoice by February 2025. Close-out (Project Completion) anticipated August 2024.	

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
2018	12	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	54%	Island Centralized Traffic Control	CP042	\$16,262,000	CON	1/28/2021	1/29/2021	\$15,918,000	98%		Jan-24	1/28/2024	X	No change in expenditures. Complete. Savings will be deallocated and programmed to another component. Will be removed from future reports.
						Upgrade of Non-Powered Switches	CP042	\$4,945,000	CON	1/28/2021	4/21/2021	\$4,335,003	88%		Apr-24	1/28/2024	X	Expenditures increased from 66% to 88%. Complete. Savings will be deallocated and programmed to another component. Will be removed from future reports.
						Canada Honda Bridge Replacement	CP042B	\$21,114,000	CON	12/7/2023	12/14/2023	\$0	0%		Dec-26	-		No change in expenditures. South access and staging were fully installed. South access ramp to the beach was completed. 14 drilled pile foundations installed for pier #5. Work on North access and staging began. Project is 5% complete. Agency expect to come in for a supplemental allocation in FY24-25. As a condition of this request, Proposition 1B ICR funding will be invoiced on a non-proportional basis, with Proposition 1B ICR funding being expended first for this project.
						Santa Barbara County Hollister Ranch Repairs and Drilled Piers	CP042D	\$10,406,000	CON	3/22/2024	7/25/2024	\$0	0%		Jul-27			This project will be delivered using the design-build method. In January 2023, project 2018:12 was awarded \$10,406,000 Cycle 6 General Fund Augmentation funding. Third party contract awarded July 2024. Construction began is currently 5% complete, change, and design orders have been submitted to LOSSAN to complete comprehensive repairs to area.
						On-Time Performance Incentive Program	CP042Y	\$4,284,000	CON	12/6/2018	12/15/2022	\$4,284,000	100%	X	Dec-26	-		Expenditures increased from 0% to 100%. Agency expects to request supplemental allocation in August 2024. Original multi-year funding project. Phase completion date overrides the date on the October 2020 Semi-Annual Report per the request of Commission staff.
2018	13	Peninsula Corridor Joint Powers Board (PCJPB)	Peninsula Corridor Joint Powers Board (PCJPB)	Peninsula Corridor Electrification Expansion Project	100%	Corridor Wide Broadband Communications Network	CP039	\$2,000,000	PS&E	10/18/2018	12/1/2022	\$1,541,926	77%	X	Oct-25	-		Expenditures increased from 39% to 77%.
						Corridor Wide Broadband Communications Network	CP039	\$12,000,000	CON	10/14/2021	12/1/2022	\$11,244,441	94%	X	Oct-25	-		Expenditures increased from 51% to 94%. Trackside work is 95% complete. A total of 13 EMU trains have been equipped with the Broadband equipment to date. The back office servers were installed at two Control Centers. A Factory Acceptance Test was completed to test the hardware and software in a laboratory environment and everything passed. TIRCP-2122-03 on 1-14-21 designated as Design-Build concurrently extended period of project completion 12 months beyond the 36 month deadline to October 2025. Waiver 22-21 in March 2022. Time extension to award 3rd party contract until December 2022.
						Bike Parking Enhancements	CP039	\$2,975,000	CON	8/13/2020	1/29/2021	\$40,533	1%		Aug-25	-		No change in expenditures. Program Supplement was executed in March 2024. Agency expects to submit an invoice next reporting period. Over 300 bike e-locker spaces have been installed at 22 Caltrain stations. First round of new bike e-locker model for larger bikes on order. Waiver 23-166 approved December 7, 2023 for 20 month time extension for the period of project completion for the CON phase from December 31, 2023 to August 31, 2025.
						Procurement	CP039Y	\$144,022,000	CON	10/14/2018	12/14/2018	\$111,268,154	77%	X	Dec-24	-		Expenditures increased from 63% to 77%. Resolution TIRCP-2324-59S was approved in May 2024 for a supplemental allocation of \$26,840,000. Agency expects to request an extension for the period of project completion in August of 2024.
						Battery Electric Multiple-Unit Demonstration Trainset	CP039A	\$79,000,000	CON	8/17/2023	8/25/2023	\$12,420,998	16%		Aug-26	-		Expenditures increased from 0% to 16%. Completion of May 7th - 14th cutover of Groups 3-4-5. Progressed Wayside Software, PTC Subdiv File update, and lab testing. Continued track access coordination with PCEP and EMU burn in.
2018	14	Sacramento Regional Transit District (SacRT)	Sacramento Regional Transit District (SacRT)	Accelerating Rail Modernization and Expansion in the Capital Region	100%	4 LRVs	CP053	\$64,100,000	CON	12/5/2019	3/31/2020	\$46,927,915	73%	X	Feb-26	-		Expenditures increased from 70% to 73%. has received all expansion and replacement LRVs. Siemens continues to perform all of the Static/Dynamic/Brake Rate qualification testing. All LRVs are in various phases of testing and final acceptance. Eighteen LRVs are in the burn-in phase, (reliability testing), simulating revenue service. Each LRV has approximately 900 miles of the required 1000-mile burn-in. Two LRVs have completed the "Final Acceptance" phase.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status	
2018	15	San Bernardino County Transportation Authority (SBCTA)	San Bernardino County Transportation Authority (SBCTA)	Diesel Multiple Unit Vehicles to Zero-Emission Multiple Unit Procurement	100%	Procurement	CP034	\$5,230,000	PS&E	8/16/2018	-	\$2,981,514	57%	X	Aug-25	-	-	No change in expenditures. Program Supplement Amendment expected to be executed next quarter. Agency expects to submit invoice by December 2024. The testing plan and hazard record for the vehicle was submitted to The Federal Railroad Administration. In January 2023, project was awarded Cycle 6 General Fund existing project funding for PS&E phase.	
								\$25,022,000	CON	8/16/2018	11/13/2019	\$18,014,964	72%	X	Aug-25	-	No change in expenditures. Program Supplement Amendment expected to be executed next quarter. Agency expects to submit invoice by December 2024. Testing at the Transportation Technology Center (TTC) in Pueblo, CO, has been completed. - The ZEMU was successfully delivered to San Bernardino. In January 2023, project was awarded Cycle 6 General Fund existing project funding for PS&E phase.		
						ZEMU Supporting Infrastructure - Maintenance Facility Retrofit	CP034B	\$6,893,000	CON	3/18/2023	11/13/2023	\$0	0%			Nov-26	-	No change in expenditures. Program Supplement Amendment expected to be executed next quarter. Agency expects to submit an invoice by December 2024. Construction for the maintenance facility retrofit has begun, and the project team continues to respond to Requests for Information and review submittals. In January 2023, project was awarded Cycle 6 General Fund existing project funding for CON phase.	
						Zemu Supporting Infrastructure - Maintenance Facility Retrofit: Major Equipment Purchase	CP034C	\$572,000	CON	3/18/2023	6/26/2023	\$0	0%			Jun-26	-	No change in expenditures. Invoice pending execution of program supplement amendment, which is expected next quarter. TIRCP-2324-57 amended resolution TIRCP-2223-84 in May 2024 to deallocate \$709,000 from the CON phase to reflect component savings. In January 2023, project was awarded Cycle 6 General Fund existing project funding CON phase.	
						ZEMU Supporting Infrastructure	CP034	\$7,640,000	CON	4/14/2024 5/17/2024	-	\$175,634	2%			Nov-27	-	No change in expenditures. In May 2024 resolution TIRCP-2324-55 amended TIRCP-2122-06 to rescind \$1,800,000 and resolution TIRCP-2324-125 to rescind \$5,131,000 due to a third-party contract not being awarded within the Timely Use of Funds deadline. Agency was unable to reach an agreement with the contractor for the ZEMU Supporting Infrastructure. Concurrently, in May 2024 resolution TIRCP-2324-58 was approved to allocate \$7,640,000.	
2018	16	San Diego Association of Governments - San Diego Metropolitan Transit System (SDMTS)	San Diego Association of Governments (SANDAG)	Ride Between the Lines: Enhancing Access to Transit in San Diego	100%	University Bikeway Project	CP033	\$9,990,000	CON	12/7/2023	-	\$0	0%			Jun-29	-	No change in expenditures. In May 2024, 12-month time extension for the period of contract award from June 30, 2024 to June 30, 2025. TIRCP-2324-34 in December 2023, was approved to extend the completion of construction an additional 12 months beyond the 36 month deadline.	
2018	17	San Diego Metropolitan Transit System (SDMTS)	San Diego Metropolitan Transit System (SDMTS)	Blue Line Rail Corridor Transit Enhancements	93%	Beech Street Double Crossover	CP032	\$4,008,000	CON	12/3/2020	1/13/2021		\$4,008,000	100%		-	9/15/2022	X	Expenditures increased from 92% to 100%. Complete. Will be removed from future reports. PSA was executed allowing final invoice submittal. LED 1/13/2024.
						American Plaza Pedestrian Enhancements		\$920,000	PS&E	3/14/2019	-	\$703,447	76%	X	-	12/31/2023	X	No change in expenditures. Complete. Savings will be deallocated and programmed to the CON phase at the October 2024 CTC meeting. Will be removed from future reports.	
						Green Line Imperial Terminal (IMT) Double Tracking		\$6,354,000	CON	12/3/2020	2/16/2022	\$6,074,512	96%			Feb-25		Expenditures increased from 60% to 96%. Completing change orders. NOC expected next quarter.	
						Blue Line Feeder Bus Service Stop Improvements		\$2,852,000	CON	10/14/2021	5/3/2022	\$2,092,409	73%			May-25	-	Expenditures increased from 7% to 73%. Continues to be on hold due to pending litigation.	
						Blue Line Feeder Bus Service (11 Buses) for Route 925		\$13,382,000	CON	6/24/2021	6/24/2021	\$13,076,012	98%			Jun-24	-	X	Expenditures increased from 89% to 98%. In June 2024, TIRCP-2324-61S amended resolution TIRCP-2021-30 to deallocate \$239,000 and TIRCP-2223-90S to deallocate \$66,000 to reflect a total of \$305,000 in component savings. Complete. Will be removed from future reports.
						Blue Line Feeder Bus Service Charging Infrastructure for Route 925		\$1,234,000	CON	10/14/2021	5/3/2022	\$878,974	71%			May-26	-	Expenditures decreased from 95% to 71% due to supplemental allocation. In June 2024, TIRCP-2324-68S supplemental allocation of \$305,000 was approved. There was no change in expenditure amount.	
							\$1,952,000	PS&E	3/25/2021	-		\$1,641,394	84%		Feb-25		Expenditures increased from 79% to 84%. Station design is currently at 90% and is advancing to 100%. In March 2024, Waiver 24-47 amended Waiver 23-62 an exception to the TIRCP Allocation Policy for an additional eight months for the period of project development expenditure for the PS&E phase from June 30, 2024 to February 28, 2025.		

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
						Madera Station	CP035	\$4,230,000	R/W	3/25/2021	-	\$1,178,133	28%		Feb-25	6/17/2024	X	Expenditures increased from 0.9% to 28%. All properties needed for the Project have been acquired. In March 2024, Waiver 24-47 amended Waiver 23-82 an exception to the TIRCP Allocation Policy for an additional eight months for the period of project development expenditure for the RW phase from June 30, 2024 to February 28, 2025 Final invoice received. Complete. Component savings will be deallocated and programmed to the CON phase.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
2018	19	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission (SCRRA)	San Joaquin Joint Powers Authority and San Joaquin Regional Rail Commission (SCRRA)	Valley Rail	20%	Modesto Station	CP106	\$1,099,000	PS&E	5/18/2023		\$150,000	14%		Feb-27			No change in expenditures. Held 25% Site Walk with UPRR and progressed 25% rev 1 structures concept and progressing 60% Station design. TIRCP-2223-77 approved in May 2023 approved an additional 20 months beyond the June 30, 2025 deadline to February 2027.
						Lodi Station	CP035D	\$6,046,000	PS&E	1/28/2021	-	\$1,508,907	25%		Feb-25	-	Expenditures increased from 8% to 25%. Submitted bridge concept rev1 and received 25% track comments. Waiver 23-62 approved in May 2023 for 20-month time extension for the period of project development expenditure of the PS&E phase from June 30, 2023 to February 28, 2025.	
								\$6,985,000	R/W	1/28/2021	-	\$14,426	0.2%	Feb-25	-	Expenditures increased from 0% to .02%. Activities are underway. One parcel is planned for acquisition as a partial take. Waiver 23-62 approved May 2023 20-month time extension for the period of project development expenditure of the RW phase from June 30, 2023 to February 28, 2025.		
						Elk Grove Station	CP035A	\$5,376,000	PS&E	1/28/2021	-	\$1,477,581	27%		Feb-26	-	Expenditures increased from 18% to 27%. In June 2024 Waiver 24-42 approved a 20-month time extension for the period of project development expenditure from June 30, 2024 to February 28, 2026. Waiting on responses from City for Laguna Blvd Pier, which was approved by UPRR. Submitted 60% retaining wall design.	
								\$12,252,000	R/W	5/19/2022	-	\$6,848,168	56%	Feb-26	-	Expenditures increased from 0.9% to 56%. Activities are underway. SJRRC has closed on one parcel and is working on the easement for the other parcel. In June 2024 Waiver 24-42 approved a 20-month time extension for the period of project development expenditure from June 30, 2024 to February 28, 2026		
						Midtown Station	CP035E	\$6,111,000	PS&E	1/28/2021	-	\$3,141,313	51%		Feb-25	-	Expenditures increased from 30% to 51%. Working on 100% station design and development of 30% track design. Waiver 23-62 approved for a 20-month time extension for the period of project development expenditure of the PS&E phase from June 30, 2023 to February 28, 2025.	
								\$5,706,000	R/W	1/28/2021	-	\$28,715	0.5%	Feb-25	-	Expenditures increased from .04% to .05%. Activities are underway. Waiver 23-62 approved for a 20-month time extension for the period of project development expenditure of the RW phase from June 30, 2023 to February 28, 2025.		
						Downtown Mobility Project	CP035C	\$2,501,000	CON	8/18/2022	11/16/2022	\$2,493,013	100%		Nov-25	-	Expenditures increased from 74% to 100%. On track to complete early.	
						Natomas Station and Layover Facility	CP035B	\$3,056,000	PS&E	1/28/2021	-	\$1,836,692	60%		Feb-25	-	Expenditures increased from 38% to 60%. Addressing comments from for retaining wall concept. Received 25% Site walk comments. Waiver 23-62 approved for a 20-month time extension for the period of project development expenditure of the PS&E phase from June 30, 2023 to February 28, 2025.	
								\$11,042,000	R/W	1/28/2021	-	\$10,282,265	93%	Feb-25	-	Expenditures increased from 92% to 93%. Activities are underway. Agency has closed on the first property (two parcels). Appraisals for the remaining parcels have been completed and negotiations are underway. Waiver 23-62 approved for a 20-month time extension for the period of project development expenditure of the RW phase from June 30, 2023 to February 28, 2025.		
Del Paso Siding Extension	CP035F	\$5,007,000	PS&E	1/28/2021	-	\$1,409,032	28%		Feb-25	-	Expenditures increased from 0% to 28%. Track design is at 25%. Bridge Design was also approved at 30%, advancing to 60%. Waiver 23-25 in March 2023 approved a time extension of 20 months for the period of project development to February 28, 2026.							

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
						Phillips Siding Rehabilitation	CP035G	\$1,555,000	PS&E	1/28/2021	-	\$976,896	63%		Jun-25	-		Expenditures increased from 0% to 63%. Waiver 24-47 time extension amendment for an exception to the TIRCP Allocation Policy for an additional 12 months for the period of project development expenditure from June 30, 2024 to June 30, 2025. Track plans are at 90%, awaiting geotechnical field investigation and draft reports to finalize and resubmit. Waiver 23-25 approved March 2023 for a Time extension of 12 months for the period of project development to June 30, 2024.
						Pollock Siding Upgrade	CP035H	\$659,000	PS&E	8/19/2021	-	\$84,571	13%		Feb-26	-		Expenditures increased from 0.3% to 13%. Waiver 24-42 approved a 20-month time extension for the period of project development expenditure from June 30, 2024 to February 28, 2026. Began preparing 10% Track Plans for submission to UP.
						Pollock to South Sacramento Yard Extension	CP035I	\$3,458,000	PA&ED	12/7/2023	-	\$6,992	0.2%		Jun-26			Expenditures increased from 0% to 0.2%.
						Sacramento Subdivision Curve MP 114.73 to MP 115.04	CP035K	\$41,000	PS&E	8/19/2021	-	\$8,015	20%		Jun-25	-		Expenditures increased from 0% to 20%. Waiver 24-42 12-month time extension for the period of project development expenditure from June 30, 2024 to June 30, 2025. Completed the 30% Design for the Project and is progressing towards the 90% Design Submittal.
						Sacramento Subdivision Curve MP 117.18 to MP 117.55	CP035L	\$43,000	PS&E	8/19/2021	-	\$8,310	19%		Jun-25	-		Expenditures increased from 0% to 19%. Waiver 24-42 approved 12-month time extension for the period of project development expenditure from June 30, 2024 to June 30, 2025. Completed the 30% Design for the Project and is progressing towards the 90% Design Submittal.
						Sacramento Subdivision Curve MP 135.55 to MP 135.85	CP035M	\$37,000	PS&E	8/19/2021	-	\$10,120	27%		Jun-25	-		Expenditures increased from 0% to 27%. Waiver 24-42 approved 12-month time extension for the period of project development expenditure from June 30, 2024 to June 30, 2025. Completed the 30% Design for the Project and is progressing towards the 90% Design Submittal.
						Sacramento Subdivision Curve MP 97.08 to MP 97.38	CP035N	\$35,000	PS&E	8/19/2021	-	\$9,303	27%		Jun-25	-		Expenditures increased from 0% to 27%. Waiver 24-42 approved 12-month time extension for the period of project development expenditure from June 30, 2024 to June 30, 2025. Completed the 30% Design for the Project and is progressing towards the 90% Design Submittal.
						Old North Sacramento Station	CP035Q	\$0	PS&E	8/19/2024	-	\$0	0%					No change in expenditures. TIRCP-2324-63 amended resolution TIRCP-2223-26 to rescind the full amount of \$381,000 from the PS&E phase due to the allocation being requested earlier than anticipated. Reprogrammed for FY 24-25. Will be removed from future reports until funds are reallocated.
					\$0			R/W	1/28/2024	-	\$0	0%						
						2nd Main Track, CP Escalon to CP Merced	CP035V	\$842,000	PA&ED	3/25/2021	-	\$841,853	100%		Dec-23	12/31/2023	X	Expenditures increased from 0% to 100%. TIRCP-2324-65 amended TIRCP2021-24 to deallocate a total of \$908,000 from the PA&ED phase to reflect component savings. Complete. Will be removed from future reports. Waiver 23-62 approved for a 6-month time extension for the period of project development expenditure from June 30, 2023 to December 31, 2023.
2018	20	San Mateo County Transit District (SMCTD)	San Mateo County Transit District (SMCTD)	SamTrans Express Bus Pilot	100%	Procurement of New Zero-Emission Electric Buses	CP078	\$15,000,000	CON	5/17/2024	6/20/2024	\$0	0%		Jun-27			Resolution TIRCP-2324-58 approved in May 2024 to allocate \$15,000,000. Third party contract executed on June 20, 2024.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
2018	21	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Coastal Express/Pacific Surfliner Peak Hour Service Expansion and Integration	100%	MTD Transit Facility component	CP048	\$1,200,000	CON	12/7/2023	1/16/2024	\$0	0%		Jan-27	-		No change in expenditures. Awarded third-party contract on 1/16/2024.
						Zero Emission Buses		\$4,300,000	CON	6/25/2020	6/24/2021		0%	X	Jun-24	6/30/2024		No change in expenditures. Vehicle inspections scheduled for August 2024. Final vehicle payment expected to be issued next quarter.
2018	22	Santa Barbara County Association of Governments	Santa Barbara County Association of Governments	Goleta Train Depot Improvements	100%	New Multi-Modal Facility Adjacent to Amtrak Station	CP047	\$1,482,000	PS&E	5/19/2022	-	\$940,069	63%		Jun-24	6/30/2024		No change in expenditures. Agency expects to submit final invoice in the next reporting period.
								\$14,886,000	CON	6/28/2024	7/16/2024	\$0	0%		Jul-27			TIRCP-2324-69 allocation for \$14,886,000 approved in June 2024. Third party contract executed on 7/16/2024.
2018	25	Solano Transportation Authority (STA)	Solano Transportation Authority (STA)	Solano Regional Transit Improvements	86%	Vehicle Procurement Pilot	CP046	\$1,100,000	CON	5/13/2021	5/24/2021	\$869,961	79%		May-24	5/9/2024		No change in expenditures. Complete. Final invoice submitted. Savings will be deallocated and reprogrammed to the Vehicle Procurement component.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
2018	27	Southern California Regional Rail Authority (SCRRA)	Southern California Regional Rail Authority (SCRRA)	Southern California Optimized Rail Expansion (SCORE)	42%	El Monte Siding and Station Improvements	CP033Y	\$8,572,000	PS&E	10/18/18	-	\$5,271,227	61%	X	Oct-24	-	-	Expenditures increased from 57% to 61%. In January 2023, project was awarded Cycle 6 General Fund augmentation funding for PS&E phase. 95% design completion. CPUC permitting on-going. Agency expects to request a time extension in August 2024.
								\$1,043,000	R/W	5/13/2021	-	\$28,624	3%		Feb-25	-	Expenditures increased from 0.12% to 3%. In January 2024, Waiver 24-20 amended Waiver 23-86 to allow an exception to the TIRCP Allocation Policy for an additional 11 months to allow sufficient time to complete the RW phase from March 31, 2024 to February 28, 2025. RW acquisition ongoing with City of El Monte.	
						El Monte Station Area Grade Crossing Safety Improvements	CP033	\$2,292,000	PA&ED	8/19/2021	-	\$577,874	25%		Jun-24	6/30/2024	Expenditures increased from 17% to 25%. Tyler Avenue complete. NEPA CE complete for Cogswell.	
						Rancho Cucamonga Siding Extension Project	CP033H	\$5,794,000	PS&E	10/16/18	-	\$4,482,474	77%	X	Oct-24	-	Expenditures increased from 71% to 77%. PS&E is completed and in review for final acceptance. Agency is expecting to request a time extension on October, as they are having issues with California Public Utilities Commission approving the design on the grade crossing.	
								\$1,176,000	R/W	5/13/2021	-	\$72,739	6%		Feb-25	-	Expenditures increased from 1% to 6%. Waiver 23-129 approved in June 2023 for an exception to the TIRCP Allocation Policy for an additional 14 months to allow sufficient time to complete the RW phase from December 31, 2023, to February 28, 2025.	
						Serra Siding Extension	CP033E	\$1,387,000	PA&ED	8/16/2018	-	\$1,359,847	98%	X	Dec-24	-	No change in expenditures. No activity during the reporting period. The project was placed on hold at the 30% design level. Agency expects to request a time extension in October 2024.	
								\$3,337,000	PS&E	10/18/18	-	\$3,110,829	93%	X	Oct-24	-	Expenditures increased, but remain at 93%. Agency expects to request a time extension in October 2024.	
						Riverside Downtown Station Improvements	CP033F	\$549,000	PA&ED	8/16/2018	-	\$234,397	43%	X	Dec-24	-	No change in expenditures. Environmental phase is suspended do to community concerns. Agency expects to submit a proposal to move the funds to another component. Waiver 23-86 approved in May 2023 for 18-month time extension for the period of project development expenditure of the PA&ED phase from June 30, 2023 to December 31, 2024.	
						Burbank Junction Speed Improvements	CP033C	\$16,480,000	CON	3/25/2021	1/18/2022	\$11,561,556	70%		Jan-25	-	Expenditures increased from 43% to 70%. Continue close out activities. Processing project change orders. On track to complete by January 2025.	
						Chatsworth Station Improvements	CP033A	\$1,500,000	CON	03/26/21	2/24/2022	\$1,375,108	92%		Feb-25	-	Expenditures increased from 73% to 92%. Comms shelter relocation and cutover is complete.	
						Chatsworth Station Pedestrian Underpass	CP033L	\$3,585,000	R/W	1/28/2021	-	\$24,807	1%		Feb-25	-	Expenditures increased from .02% tot 1%. In January 2024, Waiver 24-20 amended Waiver 23-86 to allow an exception to the TIRCP Allocation Policy for an additional 11 months to allow sufficient time to complete the RW phase from March 31, 2024 to February 28, 2025. In May 2024, in process of appraisals for RW acquisitions.	
						Marengo Siding Improvements	CP033D	\$3,386,000	PS&E	10/18/2018	-	\$3,264,022	96%	X	Oct-24	-	Expenditures increased from 95% to 96%. Working with City of LA on acquisition agreement.	
								\$904,000	R/W	03/25/21	-	\$39,806	4%		Feb-25	-	Expenditures increased from 3.24% to 4%. In January 2024, Waiver 24-20 amended Waiver 23-86 to allow an exception to the TIRCP Allocation Policy for an additional 11 months to allow sufficient time to complete the RW phase from March 31, 2024 to February 28, 2025. Working with City of LA on acquisition agreement	
						Signal Respacing Burbank to LA	CP033B	\$6,557,000	CON	03/25/21	7/26/2021	\$754,261	12%		Jul-24	-	Expenditures increased from 9.95% to 12%. Agency is on track to complete by July 2024.	
Simi Valley Double Track	CP033G	\$12,367,000	PS&E	10/18/18	-	\$9,267,894	75%	X	Oct-24	-	Expenditures increased from 70% to 75%. Final design services are completed. The UPRR has rejected the second platform design and the pedestrian undercrossing for not conforming to the UPRR standards, although the design does conform to SCRRA standards. SCRRA is working to provide to the UPRR a variance request indicating the non-conformance and requesting approval . Agency expects to request time extension in August 2024.							

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
				(SCORE)				\$2,891,000	R/W	4/13/2022	-	\$63,493	2%		Jun-26	-		No change in expenditures. Agency has three acquisitions. One opened escrow. Finalizing negotiations on the purchase and sale agreement. Waiver 24-114 approved a 20-month time extension for the period of project development expenditure from June 30, 2024 to February 28, 2026.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
TIRCP Cycle #4																		
2020	1	Antelope Valley Transit Authority	Antelope Valley Transit Authority	Reaching the Most Transit-Vulnerable: AVTA's Zero Emission 'Microtransit' and Bus Expansion Proposal	100%	Vehicle Procurement Component	CP059	\$6,253,000	CON	8/13/2020	7/14/2021	\$4,821,714	77%		Jul-24	5/2/2024		Expenditures increased from 15% to 77%. Agency expects to submit the final invoice next reporting period. Revenue service is expected to begin July 8, 2024.
2020	2	Bay Area Rapid Transit District	Bay Area Rapid Transit District	The Transbay Corridor Core Capacity Program: Vehicle Acquisition	74%	Vehicle Acquisition	CP060	\$147,100,000	CON	10/19/2023	12/19/2023	\$0.00	0%		Jun-30	-		No change in expenditures. Awarded third-party contract on 12/19/2023.
2020	3	Capitol Corridor Joint Powers Authority	Capitol Corridor Joint Powers Authority	Sacramento Valley Station (SVS) Transit Center	100%	New Northside Station Access	CP061A	\$3,194,000	CON	6/29/2023	9/28/2023	\$0.00	0%		Jun-26	-		No change in expenditures. Agency is expecting to submit first invoice in the next reporting period.
						Network Integration	CP061	\$720,000	CON	8/12/2020	4/2/2021	\$421,281	59%	Aug-24	-		Expenditures increased from 45% to 59%. On track to complete on time. Waiver 23-61 approved May 2023 for a 12-month time extension for the period of project completion of the CON phase from August 31, 2023 to August 31, 2024.	
2020	4	City of Inglewood	City of Inglewood	Inglewood Transit Connector Project	4%	Inglewood Transit Connect	CP062	\$20,000,000	PA&ED	8/13/2020	-	\$20,000,000	100%		Jun-23	6/30/2023	X	Expenditures increased from 92% to 100%. Final invoice received. Complete. Will be removed from future reports.
						Inglewood Transit Connector - Phase 2	CP062B	\$141,252,000	R/W	6/28/2024	-	\$0	0%	Jun-26			TIRCP-2324-69 allocation of \$141,252,000 approved in June 2024.	
						Inglewood Transit Connector - Phase 1	CP062A	\$75,200,000	R/W	8/17/2023	-	\$0	0%	Jun-26	-		No change in expenditures. Agency continues to perform ROW analysis and planning work for the acquisition and relocation program for the ITC Project. Initiated the preparation of updated real estate and review appraisals for the various parcels in alignment with project schedule. Initiated real estate appraisals for the property rights needed from Hollywood Park and the Kia Forum on Prairie Avenue and coordination continues.	
2020	5	Lake Transit Authority	Lake Transit Authority	North State Intercity Bus System	6%	New Transit Center	CP063	\$429,000	PS&E	8/17/2023	-	\$0	0%		Jun-25	-		No change in expenditures. Issues awarding contract. Agency is looking for possible solutions on how to move forward. Agency expects to rescind the full amount due to the project delivery method changing from design-build to design-bid-build.
						Hydrogen Fuel Supporting Infrastructure	CP063B	\$200,000	PS&E	8/17/2023	-	\$0	0%	Jun-25	-		No change in expenditures. Issues awarding contract. Agency is looking for possible solutions on how to move forward. Agency expects to rescind the full amount due to changing from design-build to design-bid-build.	
2020	6	Long Beach Transit	Long Beach Transit	LBT/UCLA Electric Commuter Express	100%	Vehicle Procurement	CP064	\$6,451,000	CON	5/13/2021	3/24/2022	\$0	0%		Mar-25	-		No change in expenditures. The bus order is on schedule to be completed before March 2025. Agency will invoice once buses are received, tested, and accepted.
2020	7	Los Angeles County Metropolitan Transportation Authority and Southern California Regional Rail Authority	Southern California Regional Rail Authority (SCRRA)	MetroLink Antelope Valley Line Capital and Service Improvements	3%	Zero-Emission Multiple Unit (ZEMU) Feasibility Study	CP065D	\$1,550,000	CON	8/17/2023	5/19/2024	\$8,952	1%		Feb-27	-		Expenditures increased from 0% to 1%. Third party contract awarded May 2024, but outside of the timely use of funds policy. As of 02/28/24 the allocation is lapsed.
2020	8	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (LOSSAN)	Building Up Control: LOSSAN Service Enhancement Program	11%	San Diego Maintenance and Layover Facility	CP066	\$2,250,000	PA&ED	8/19/2021	-	\$0	0%		Jun-24	-		No change in expenditures. TIRCP-2324-39S approved amendment to rescind \$2,250,000 (\$748,000 original allocation and \$1,502,000 supplemental allocation) in January 2024. Fund were reprogrammed to FY 24-25. Agency needs more time to find an adequate site. Will be removed from future reports.
						Central Coast Layover Facility Expansion	CP066A	\$1,714,000	PS&E	5/18/2023	-	\$0	0%	Jun-25			No change in expenditures. Final design is expected to be complete in June 2025.	
2020	9	Sacramento Regional Transit District	Sacramento Regional Transit District	Light Rail Modernization and Expansion of Low-Floor Fleet	100%	Acquisition of Light Rail Vehicles	CP067	\$23,600,000	CON	8/19/2021	1/12/2022	\$12,917,724	55%		Aug-25			Expenditures increased from 15% to 55%. All eight LRV carshells are complete. Anticipate first LRV to arrive on site by April 2025 and final LRV to arrive on site by August 2025. Anticipate all LRVs to pass "Final Acceptance" by February 2026.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
TIRCP Cycle #5																		
2022	1	Anaheim Transportation Network (ATN)	Anaheim Transportation Network (ATN)	ATN FAST (Family of Advanced Solutions for Transit): Revolutionizing Transit for a Global Audience	58%	Purchase 7 (10 passenger) ZEV vans for EVE: New Airport Connection & Night Owl	CP086	\$877,000	CON	6/29/2023	-	\$0	0%		Dec-27	-		Waiver 24-115 in June 2024 was approved for a 12-month Post-Fact time extension for the period of contract award for the CON phase from December 31, 2023 to December 31, 2024. A third party contract was not awarded as per the timely use of funds policy. As of 12/31/23 the allocation has lapsed.
						Purchase 10 (15 passenger) ZEV Microtransit for FRAN	CP086A	\$313,000	CON	6/29/2023	-	\$0	0%		Dec-27	-		Waiver 24-115 approved in June 2024 for a 12-month Post-Fact time extension for the period of contract award for the CON phase from December 31, 2023 to December 31, 2024. A third party contract was not awarded as per the timely use of funds policy. As of 12/31/23 the allocation has lapsed.
						Purchase of 15 - 40' Zero-Emission Buses for ART Fleet Conversion	CP086C	\$12,586,000	CON	6/29/2023	-	\$0	0%		Dec-27	-		Waiver 24-115 approved in June 2024 for a 12-month Post-Fact time extension for the period of contract award for the CON phase from December 31, 2023 to December 31, 2024. Agency will reallocate and reprogram at a future CTC meeting. Will be removed from future reports. A third party contract was not awarded as per the timely use of funds policy. As of 12/31/23 the allocation has lapsed.
						Capital Outlay ANNA Corridor	CP086D	\$548,000	CON	6/29/2023	2/08/2024	\$0	0%		Feb-27	-		Waiver 24-115 approved in June 2024 for a 2-month Post-Fact time extension for the period of contract award for the CON phase from December 31, 2023 to February 29, 2024. A third party contract was not awarded as per the timely use of funds policy. As of 12/31/23 the allocation has lapsed.
2022	2	Antelope Valley Transit Authority (AVTA)	Antelope Valley Transit Authority (AVTA)	Sweet Home Antelope Valley - Where the Skies are so Blue	51%	Purchase Parcel for Shared Charging Infrastructure	CP098A	\$400,000	R/W	3/22/2024	-	\$0	0%		Mar-26			TIRCP-2324-51 allocation of \$400,000 approved in March 2024.
						Procurement of 6 Zero-Emission Microtransit Buses and 6 Zero-Emission School Buses	CP098	\$2,073,000	CON	12/8/2022	9/1/2023	\$2,073,000	100%		Dec-25	2/10/2024	X	Expenditures increased from 0% to 100%. Revenue service began January 24, 2024. Complete. Will be removed from future reports.
2022	3	Bay Area Rapid Transit (BART)	Bay Area Rapid Transit (BART)	East Bay Transit-Oriented Development Mobility Enhancement Project	13%	Lake Merritt Bike and Pedestrian	CP099C	\$3,133,000	CON	5/17/2024	-	\$0	0%		Jun-27	-		TIRCP-2324-58 allocation of \$3,133,000 approved in May 2024.
						Lake Merritt Parking Lot	CP099B	\$3,217,000	CON	5/17/2024	-	\$0	0%		Jun-27	-		TIRCP-2324-58 allocation of \$3,217,000 approved in May 2024.
						East-West Bikeway Planning	CP099D	\$250,000	CON	3/23/2023	5/19/2023	\$0	0%		Jun-26	-		No change in expenditures. Agency expects to submit first invoice next quarter.
2022	4	Capital Corridor Joint Powers Authority (CCJPA) with City of Sacramento, Sacramento Area Council of Governments (SACOG), and Sacramento Regional Transit District (SacrT)	Sacramento County of Governments (SACOG)	Sacramento Valley Station (SVS) Transit Center: Priority Projects	10%	Regional Bus & Mobility Hub	CP094B	\$643,000	PA&E	12/7/2023	-	\$0	0%		Jun-26	-		No change in expenditures. Agency expects to submit first invoice next quarter.
						Storm Drain Line	CP094G	\$656,000	PS&E	5/17/2024	-	\$0	0%		Jun-26	-		TIRCP-2324-58 allocation of \$656,000 approved in May 2024.
						H Street Cycle Track Project On-Street Component	CP094A	\$850,000	PA&E	12/8/2022	-	\$49,478	6%		Jun-25	-		Expenditures went from 0% to 6%. Agency is on track to complete by June 2025.
						Sacramento Downtown Regional Bus Route Consolidation - 5th Street Extension	CP094A	\$454,000	PS&E	12/8/2022	-	\$175,937	39%		Jun-25	-		Expenditures went from 0% to 39%. Agency is on track to complete by June 2025.
						Contactless EMV Readers	CP094C	\$2,180,000	CON	12/7/2023	-	\$0	0%		-	-		No change in expenditures. Agency expects to rescind the full allocation in order to split the funding into six new components that each will have their own third-party contract.
2022	5	City of Cupertino	City of Cupertino	South Bay Microtransit Expansion	66%	Microtransit Expansion - Phase 1	CP105	\$5,561,000	CON	6/29/2023	6/30/2023	\$0	0%		-		No change in expenditures. Agency expects to submit to invoice in the next reporting period.	
						Parking Deck Build Enhancements	CP082	\$750,000	PS&E	10/13/2022	-	\$0	0%		Aug-25	-		No change in expenditures. Program Supplement was executed in May 2024. Agency expects to submit an invoice in the next reporting cycle.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
2022	6	City of Glendale and Arroyo Verdugo Communities	City of Glendale and Arroyo Verdugo Communities	Making a Beeline for Electrification	6%	Network Integration	CP082N	\$100,000	R/W	1/26/2024	-	\$0	0%		Jun-26			TIRCP-2324-43 allocation of \$100,000 approved in January 2024. Agency expects to amend the phase to Con in the August meeting
						Transit Technology to Improve Rider Experience	CP082B	\$887,000	CON	10/19/2023	1/24/2024	\$0	0%		Jan-27	-		No change in expenditures. Third party contract was executed on January 24, 2024. Program Supplement was executed in May 2024.
						Climate Mobility and Safety	CP082C	\$236,000	CON	1/26/2023	7/1/2023	\$0	0%		Jul-26	-		No change in expenditures. Agency expects to submit the first invoice in the next reporting cycle. The Climate Mobility app (CMA) was soft launched on Earth Day (April 2024). Working to secure merchants to provide rewards to CMA users.
2022	7	City of Oakland	City of Oakland	Oakland Waterfront Mobility Hub	7.5%	2nd Street Transportation Hub	CP086	\$730,000	PS&E	5/17/2024	-	\$0	0%		Jan-26	-		TIRCP-2324-58 allocation of \$730,000 approved in May 2024.
								\$40,000	PA&E	12/7/2023	-	\$0	0%		Dec-29	3/8/2024		No change in expenditures. Agency expects to submit to invoice in the next reporting period. They have completed PA&E in March 2024.
						8th Street Corridor Improvements	CP086B	\$33,000	PA&E	12/7/2023	-	\$0	0%		Dec-29	3/8/2024		No change in expenditures. Agency expects to submit to invoice in the next reporting period. They have completed PA&E in March 2024.
2022	9	City of Wasco	City of Wasco	City of Wasco Improving Air Quality and Economic Growth with Bus Electrification	100%	Contactless Payment System	CP090A	\$350,000	CON	3/22/2024	-	\$0	0%		Jun-27	-		TIRCP-2324-51 allocation of \$350,000 approved in March 2024. Third party contract is on track to be executed by September 2024.
						Purchase 3 Zero-Emission Buses	CP090	\$650,000	CON	1/26/2023	7/6/2023 6/5/2023	\$0	0%		Jun-26	-		No change in expenditures. Invoice will be submitted once buses are delivered, tested, and accepted. Third party contract date corrected. Original was incorrect due to human error. TIRCP-2324-27 amended resolution TIRCP-2323-43 to deallocate \$350,000 from the CON phase to fund new project component.
2022	10	Contra Costa Transportation Authority (CCTA)	Contra Costa Transportation Authority	I-680 Express Bus Program	7%	Integrated Transit Plan - ITP	CP096	\$1,000,000	CON	12/8/2022	3/15/2023	\$0	0%		Dec-25	-		No change in expenditures. Agency expects to submit an invoice next quarter. Developed and launched public survey for additional market assessment input. Completed Latent Demand Analysis to further inform service assessment and action plans. Finalized draft topics for institutional and policy changes. Planning and preparing for Transit Partner Executive's workshop.

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status	
2022	11	Fresno County Rural Transit Agency (FCRTA)	Fresno County Rural Transit Agency (FCRTA)	Fresno County Rural Transit Agency Resiliency Hub	0.49%	Resiliency Hub Structure with Inductive Charging	CP089	\$30,000	PA&ED	12/8/2022	-	\$0	0%		Jun-25	-		No change in expenditures. Agency expect to request an amendment to amend project the project description to increase the number of mobility hubs and locations to up to three.	
2022	12	Humboldt Transit Authority (HTA)	Humboldt Transit Authority (HTA)	Expanding Transit Services and Introducing Zero-Emission Fleets on California's North Coast	16%	Redwood Coast Express Route and Regional Coordination and Outreach	CP101	\$703,000	PS&E	12/8/2022	-	\$275,771	39%		Oct-24	-		Expenditures went from 0% to 39%. Phase the anticipated completion date is October 2024.	
						Hydrogen Infrastructure	CP101A	\$175,000	PS&E	12/8/2022	-	\$69,935	40%		-		Expenditures went from 0% to 40%. Agency expects to submit a request in October 2024 to split this component and add a new component for a Temporary fueler under Con Phase.		
						Service Bays	CP101E	\$270,000	PS&E	6/29/2023	-	\$0	0%		-		No change in expenditures. Agency expects to submit invoices in fall of 2024.		
						Fuel Cell Electric Bus Procurement - Pilot	CP101B	\$2,461,000	CON	12/8/2022	6/6/2023	\$876,600	36%		-		Expenditures went from 0% to 36%. Pilot bus has been ordered and is anticipated to arrive in Winter 2024/2025.		
2022	15	Sacramento Regional Transit District (SacRT)	Sacramento Regional Transit District (SacRT)	Fleet Modernization Project	100%	Purchase 8 Low-Floor Light Rail Vehicles	CP092	\$23,600,000	CON	12/7/2023	3/12/2024	\$4,874,164	21%		Mar-27	-		Expenditures went from 0% to 21%. Agency is on track to complete by June 2025.	
2022	16	San Diego Metropolitan Transit System (SDMTS)	San Diego Metropolitan Transit System (SDMTS)	Zero Emission Transit Enhancement Project	7%	12th and Imperial Transit Center Rehabilitation	CP088E	\$1,068,000	PS&E	6/28/2024	-	-	\$0	0%		Jun-26	-		TIRCP-2324-69 allocation of \$1,068,000 approved in June 2024.
						Orange Line Improvement Project Install Grade Cross Warning System	CP088	\$0	PS&E	12/8/2022	-	-	0%		-		TIRCP-2324-46 amendment rescinding \$169,000 allocation. Agency using local funds to cover costs. Reprogrammed to CON phase FY 25-26. Will be removed from future reports.		
						Orange Line Improvement Project Signal Replacement with Bi-directional Signaling	CP088A	\$0	PS&E	12/8/2022	-	-	0%		-		TIRCP-2324-47 amendment rescinding full amount of \$640,000. Agency is using local funds to cover costs. Reprogrammed to Orange Line Improvement Project Extend Crossing Approaches CON phase in FY 25-26. Will be removed from future reports.		
						Orange Line Improvement Project Passenger Information Sign Upgrades (VMS)	CP088D	\$1,440,000	CON	5/17/2024	-	\$0	0%		May-27	-		TIRCP-2324-58 allocation of \$1,440,000 approved in May 2024.	
						Orange Line Improvement Project Passenger Information Sign Upgrades (VMS)	CP088D	\$0	PS&E	6/29/2023	-	-	0%		-		TIRCP-2324-48 amendment rescinding \$240,000. Agency is using local funds to cover costs. Reprogrammed to CON FY 23-24. Will be removed from future reports.		
2022	17	San Francisco Bay Area Water Emergency Transportation Authority (WETA)	San Francisco Bay Area Water Emergency Transportation Authority (WETA)	San Francisco Zero Emissions High-Frequency Ferry Network	100%	Acquisition of New All-Electric Vehicles	CP075	\$4,650,000	CON	5/17/2024	-	\$0	0%		Jun-27	-		TIRCP-2324-56 allocation of \$4,650,000 approved in May 2024. Allocation was awarded concurrent with 2020-17 award amount. Information will be the same for both 2020-17 and 2022-17.	
						Shoreside Charging Infrastructure	CP075A	\$10,296,000	CON	5/17/2024	-	\$0	0%		Nov-27	-		TIRCP-2324-56 allocation of \$10,296,000 approved in May 2024. Allocation was awarded concurrent with 2020-17 award amount. Information will be the same for both 2020-17 and 2022-17.	
2022	19	San Joaquin Regional Rail Commission (SJRRC) & San Joaquin Joint Powers Authority (SJJPA)	San Joaquin Regional Rail Commission (SJRRC) & San Joaquin Joint Powers Authority (SJJPA)	Valley Rail Expansion: Altamont Corridor Express (ACE) Ceres to Turlock Extension	33%	Turlock Station and Track Extension	CP102	\$4,864,000	PS&E	5/18/2023	-	\$114,777	2%		Feb-27	-		Expenditures went from 0% to 2%. Station Design is at 30% complete.	
						Ceres to Turlock Double Track	CP102A	\$13,886,000	PS&E	5/18/2023	-	\$585,202	4%		Feb-27	-		Expenditures went from 0% to 4%. 10% Design is under review by UPRR. 25% Design is underway.	
2022	20	Santa Barbara Metropolitan Transit District (SBMTD)	Santa Barbara Metropolitan Transit District (SBMTD)	Next Wave: Expanding MTD's Electric Legacy on the South Coast	72%	Purchase 8 Heavy Duty Zero-Emission Buses	CP091C	\$8,346,000	CON	1/26/2023	-	-	\$0	0%		Dec-26	-		No change in expenditures. Agency expects to award the Con contract in July 2024. Waiver 23-60 approved May 2023 for a 12-month time extension for the period of contract award from July 31, 2023, to July 31, 2024.
						Purchase of 3 Battery-Electric Microtransit EVs	CP091D	\$682,000	CON	1/26/2024	-	\$0	0%		Jun-27	-		TIRCP-2324-43 allocation of \$682,000 approved in January 2024. Agency expects to award the Con contract in July 2024.	
						Transit Signal Software	CP091A	\$250,000	CON	1/26/2023	4/11/2024	\$0	0%		Jan-26	-		No change in expenditures. Agency awarded the Con contract in April 2024. Waiver 23-60 approved May 2023 for a 12-month time extension for the period of contract award from July 31, 2023, to July 31, 2024.	
						Haley Yard Zero Emission Vehicle (ZEV) Infrastructure Improvements	CP091B	\$202,000	PS&E	1/26/2023	-	\$0	0%		Jun-25	-		No change in expenditures. Agency expects to submit invoices next reporting period.	

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
						Goleta Yard Canopies, Photovoltaic, & Building	CP091	\$1,015,000	PS&E	1/26/2023	-	\$0	0%		Jun-25	-		No change in expenditures, expecting invoices next reporting period
2022	21	Sonoma County Transportation Authority (SCTA)	Petaluma	Sonoma Regional Bus and Rail Connectivity Improvements	79%	Bus Fleet Replacement and Electrification	CP100E	\$1,728,000	CON	6/29/2023	2/13/2024	\$0	0%		Feb-27	-		No change in expenditures. Agency expects to submit an invoice once buses are delivered, tested, and accepted. Waiver 23-185 approved December 2023 for a 6-month time extension for the period of contract award for the CON phase from December 31, 2023 to June 30, 2024.
			Sonoma County Transit			Purchase 10 Electric Buses	CP100	\$2,389,000	CON	1/26/2023	1/31/2023	\$0	0%		Jan-26	-		No change in expenditures. Invoice will be submitted once buses are delivered, tested, and accepted. Agency expects to split component into two components next quarter.
						Charging Infrastructure at SCT Facility	CP100B	\$760,000	CON	1/26/2023	5/19/2023	\$0	0%		May-26	-		No change in expenditures. Construction is approximately 40% complete and is ongoing. Agency expects to submit an invoice next quarter.
						Expand Charging at Bus Yard	CP100I	\$2,000,000	CON	5/18/2023	10/17/2023	\$1,599,929	80%		Oct-26	-		Expenditures increased from 0% to 80%. Construction is approximately 85% complete.
						2011 Diesel Bus Fleet Replacement to Battery Electric	CP100H	\$2,524,000	CON	5/17/2024	-	\$0	0%		Oct-24	-		No change in expenditures. Agency on track to execute third party contract beginning of October 2024.
						SMART	CP100K	\$10,100,000	CON	8/17/2023	10/18/2023	\$0	0%		Oct-26	-		No change in expenditures. Broke ground in February 2024. Agency expects to submit first invoice next reporting period.
2022	22	Southern California Regional Rail Authority (SCRRA - Metrolink)	Riverside County Transportation Commission	Metrolink Perris Valley Line Capacity Improvements	11%	Expansion and Layover Track	CP081	\$2,700,000	PS&E	10/13/2022	-	\$1,069,172	40%		Jun-25	-		Expenditures increased from 0% to 40%. On track to complete by June 2025
2022	23	Tulare County Regional Transit Agency (TCRTA)	Kings Area Regional Transit (KART)-Tulare County Regional Transit Agency (TCRTA)	Tulare Cross-Valley Corridor (CVC) ZEB Project	56%	KART Station	CP093	\$19,038,000	CON	1/26/2023	10/31/2023	\$0	0%		Jul-25	-		No change in expenditures. On track to complete by July 2025. Agency expects to submit invoice in the next reporting period.
TOTAL – TIRCP Cycle #5								\$153,694,000				\$3,369,080						

Table 2. TIRCP Semi-Annual Report Status of Active Projects

Award Year	Project No.	Award Recipient	Implementing Agency	Project Title	Percent of Award Fully Allocated	Project Description/ Component	PPNO	Allocation Amount	Allocation Phase	Allocation Date	CON Contract Award Date	Expended Amount	Percent of Allocation Expended	Allocated Before July 2020	Anticipated Phase Completion Date	Phase Completion Date	Phase Closed-Out	Report Status
TIRCP Cycle #6																		
2023	1	Antelope Valley Transit Authority (AVTA)	Antelope Valley Transit Authority (AVTA)	High Desert Clean Connector	100%	Purchase 4 Zero Emission Commuter Coaches	CP107	\$3,902,000	CON	1/26/2024	-	\$0	0%		Jun-27	-		No change in expenditures. The third party contract will not be awarded as per the timely use of funds policy. Agency expects to rescind and reprogramed in FY 24-25 at a future CTC meeting. TIRCP-2324-43 allocation of 3,902,000 approved in January 2024.
2023	3	Capitol Corridor Joint Powers Authority (CCJPA)	Capitol Corridor Joint Powers Authority (CCJPA)	Capitol Corridor Emerging Market Access Program	100%	Link21	CP109	\$11,276,000	PA&E	8/17/2023	-	\$0	0%		Jun-27	-		No change in expenditures. Agency expects to submit an invoice in the next reporting period. Working on initial study.
2023	4	City of Pasadena	City of Pasadena	Pasadena Transit System Legacy Project: #MoreServiceLessEmissions	13%	Hydrogen Fueling Station	CP110	\$1,842,000	PA&E	10/19/2023	-	\$0	0%		Jun-26	-		No change in expenditures. Agency expects to submit to invoice in the next reporting period. Work has commenced and is on track to meet the completion date.
2023	5	City of Richmond	City of Richmond	Richmond MOVES Microtransit	100%	Microtransit Expansion	CP111	\$3,117,000	CON	12/7/2023	03/01/2024	\$0	0%		Apr-27	-		No change in expenditures. Project is progressing and they are expecting to invoice in the next reporting period.
2023	7	City of Simi Valley	City of Simi Valley	Simi Valley Regional Transit Center and Pathway to Transition to a Zero Emissions Transit Fleet	68%	Procurement of 6 Zero Emission Vehicles	CP113A	\$4,800,000	CON	12/7/2023	-	\$0	0%			-		No change in expenditures. The third party contract was not awarded as per the timely use of funds policy. As of 6/30/2024 the allocation has lapsed.
2023	9	High Desert Corridor Joint Powers Agency (HDC JPA)	High Desert Corridor Joint Powers Agency (HDC JPA)	High Desert Intercity High Speed Rail Corridor Preliminary Engineering	100%	High Speed Rail Corridor	CP115	\$6,000,000	PA&E	12/7/2023	-	\$0	0%		Jun-26	-		No change in expenditures. Agency expects to submit first invoice early 2025. On track to complete by the June 2026.
2023	10	Humboldt Transit Authority (HTA) with Yurok Tribe and Redwood Coast Transit Authority (RCTA)	Redwood Coast Transit Authority	Expanding Transit Service and Growing Zero-Emission Fleets on California's North Coast	1%	Charging Stations	CP116C	\$37,000	PA&E	3/22/2024	-	\$0	0%		Jun-26	-		TIRCP-2324-52 allocated of \$27,000 approved in March 2024. A Request for Proposal was issued in March 2024 with bids due in April 2024.
2023	13	North County Transit District and San Diego Association of Governments	San Diego Association of Governments	San Dieguito Bridge Replacement, Double Track and Special Events Platform Project	5%	San Dieguito Phase 2	CP119	\$3,942,000	PS&E	10/19/2023	-	\$0	0%		Jun-26	-		No change in expenditures. Re-engaged coordination and design review with SDG&E.
								\$1,383,000	R/W	10/19/2023	-	\$0	0%		Jun-26	-		No change in expenditures. Negotiations with State of California Department of General Services (DGS) and Fairgrounds for the temporary and permanent acquisition underway.
2023	15	Orange County Transportation Authority (OCTA)	Orange County Transportation Authority (OCTA)	Central Mobility Loop	71%			\$25,414,000	CON	5/17/2024	-	\$0	0%		Dec-27	-		TIRCP-2324-58 allocation of \$25,414,000 approved in May 2024.
								\$1,625,000	CON	06/28/2024	-	\$0	0%		Dec-27	-		TIRCP-2324-69 allocation of \$1,625,000 approved in June 2024.
								\$822,000	CON	06/28/2024	-	\$0	0%		Dec-27	-		TIRCP-2324-69 allocation of \$622,000 approved in June 2024.
								\$260,000	CON	06/28/2024	-	\$0	0%		Dec-27	-		TIRCP-2324-69 allocation of \$260,000 approved in June 2024.
2023	18	San Diego Metropolitan Transit System (MTS)	San Diego Metropolitan Transit System (MTS)	Zero Emission Transit Enhancements 2.0	0%	Orange Line Track Improvement Part 2	CP124	\$0	PS&E	10/19/2023	11/8/2023	\$0	0%			-		TIRCP-2324-45 amended TIRCP2324-25 to rescind the full amount of \$2,400,000 due to local funds covering the costs. TIRCP funds were removed from the PSE phase of this component. Funds will be reprogrammed. Will be removed from future reports.
2023	20	Santa Clara Valley Transportation Authority (VTA)	Santa Clara Valley Transportation Authority (VTA)	Eastridge to BART Regional Connector (EBRC)	100%	Regional Connector	CP126	\$46,593,000	CON	8/17/2023	3/8/2024	\$0	0%		Sep-28	-		Waiver 24-12 was approved in January 2024 for an 11-month time extension for the period of contract award from January 31, 2024 to December 31, 2024. The contract was awarded in March 2024. TIRCP-2324-20 amended resolution TIRCP-2324-16 extend the period to extend the completion of construction an additional 18 months beyond the 36-month Timely Use of Funds deadline. Project is combined with a LPP-F Transit project under PPNO 2174E approved under Resolution LPP-A-2223-46; August 2023.
2023	21	Santa Cruz County Regional Transportation Commission (RTC)	Santa Cruz County Regional Transportation Commission (RTC)	Zero Emission Passenger Rail & Trail Project	100%	Environmental	CP127	\$3,450,000	PA&E	8/17/2023	-	\$696,257	20%		Jun-26	-		Expenditures went from 0% to 20%. Completed development of initial conceptual alignments for the passenger rail and multimodal trail facilities.

