

2024 TRADE CORRIDOR ENHANCEMENT PROGRAM
PROGRAM OF PROJECTS
RESOLUTION G-25-42
(\$1000s)

								TCEP Funds by Target		TCEP Funds by Fiscal Year		TCEP Funds by Project Phase					
County	Freight Region	Project Title	Nominating Agency	Implementing Agency	Project Type	Total Project Cost	TCEP Funding	TCEP State	TCEP Regional	2025-26	2026-27	PS&E	R/W Sup	R/W	Con Sup	CON	
San Mateo	Bay Area/Central Valley	State Route 84 / United States Route 101 Interchange Reimagined Project	Caltrans, Metropolitan Transportation Commission, San Mateo County Transportation Authority, City of Redwood City	Caltrans	Highway	\$ 384,421	\$ 14,165	\$ 5,666	\$ 8,499	\$ -	\$ 14,165	\$ -	\$ -	\$ -	\$ -	\$ 14,165	
Tulare	Bay Area/Central Valley	Tulare Six-lane and Paige Avenue Multi-Modal Interchange Improvement Project	Caltrans, Tulare County Association of Governments	Caltrans	Highway	\$ 226,143	\$ 62,670	\$ 25,068	\$ 37,602	\$ -	\$ 62,670	\$ -	\$ -	\$ -	\$ 11,480	\$ 51,190	
Los Angeles	Los Angeles/Inland Empire	State Route 71 Gap Closure Project – Phase 2	Caltrans, Los Angeles County Metropolitan Transportation Authority	Caltrans	Highway	\$ 309,400	\$ 80,000	\$ 32,000	\$ 48,000	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 12,300	\$ 67,700	
Stanislaus	Bay Area/Central Valley	State Route 132 West Phase 3A Project	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments	Highway	\$ 117,560	\$ 67,000	\$ 26,800	\$ 40,200	\$ 66,820	\$ 180	\$ -	\$ -	\$ -	\$ 6,000	\$ 61,000	
Stanislaus	Bay Area/Central Valley	SR 132 West Gates to Dakota	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments		\$ 117,280	\$ 66,820	\$ 26,620	\$ 40,200	\$ 66,820	\$ -	\$ -	\$ -	\$ -	\$ 6,000	\$ 60,820	
Stanislaus	Bay Area/Central Valley	Modesto EV Charging	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments		\$ 280	\$ 180	\$ 180	\$ -	\$ -	\$ 180	\$ -	\$ -	\$ -	\$ -	\$ 180	
Solano, Sonoma, Napa	Bay Area/Central Valley	State Route 37 Sears Point to Mare Island Improvement Project	Caltrans, Metropolitan Transportation Commission, Sonoma County Transportation Authority, Solano Transportation Authority, Napa Valley Transportation Authority	Caltrans	Highway	\$ 251,000	\$ 73,000	\$ 29,200	\$ 43,800	\$ -	\$ 73,000	\$ -	\$ -	\$ -	\$ 15,000	\$ 58,000	
Alameda	Bay Area/Central Valley	Alameda County Rail Safety Enhancement Program – Phase A	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission	Rail	\$ 96,742	\$ 30,000	\$ 12,000	\$ 18,000	\$ 8,697	\$ 21,303	\$ -	\$ -	\$ -	\$ -	\$ 30,000	
Alameda	Bay Area/Central Valley	Alameda County Rail Safety Enhancement Program – Phase A (Package 1)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 28,230	\$ 8,697	\$ 3,479	\$ 5,218	\$ 8,697	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,697	
Alameda	Bay Area/Central Valley	Alameda County Rail Safety Enhancement Program – Phase A (Package 2)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 43,780	\$ 14,087	\$ 5,635	\$ 8,452	\$ -	\$ 14,087	\$ -	\$ -	\$ -	\$ -	\$ 14,087	
Alameda	Bay Area/Central Valley	Alameda County Rail Safety Enhancement Program – Phase A (Package 3)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 24,732	\$ 7,216	\$ 2,886	\$ 4,330	\$ -	\$ 7,216	\$ -	\$ -	\$ -	\$ -	\$ 7,216	
Kern	Bay Area/Central Valley	Centennial Corridor Southbound State Route 99 to Westbound State Route 58 Connector Project	Caltrans, Kern Council of Governments	Caltrans	Highway	\$ 78,750	\$ 39,900	\$ 15,960	\$ 23,940	\$ -	\$ 39,900	\$ -	\$ -	\$ -	\$ 7,000	\$ 32,900	
Contra Costa	Bay Area/Central Valley	I-680/SR 4 Interchange Improvement – Phase 2A and 4	Contra Costa Transportation Authority	Contra Costa Transportation Authority	Highway	\$ 235,500	\$ 58,000	\$ -	\$ 58,000	\$ 58,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 58,000	
Alameda	Caltrans	Prologis Mobility – Freight Logistics Electrifications for Emission-Free Transport Project	Caltrans	Prologis Mobility, Inc.	ZEV	\$ 29,300	\$ 14,650	\$ 14,650	\$ -	\$ 14,650	\$ -	\$ 398	\$ -	\$ -	\$ -	\$ 14,252	
Riverside	Los Angeles/Inland Empire	Pennsylvania Avenue Grade Separation Project	Caltrans, City of Beaumont	City of Beaumont	Rail	\$ 74,700	\$ 50,400	\$ 20,160	\$ 30,240	\$ 50,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,400	
Riverside	Los Angeles/Inland Empire	Pennsylvania Avenue Grade Separation	Caltrans, City of Beaumont	City of Beaumont		\$ 73,700	\$ 49,400	\$ 19,160	\$ 30,240	\$ 49,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 49,400	
Riverside	Los Angeles/Inland Empire	Park and Ride EV Charging	Caltrans, City of Beaumont	City of Beaumont		\$ 1,000	\$ 1,000	\$ 1,000	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000	
Los Angeles	Caltrans	EV Realty – South Bay Truck Charging Hub Project	Caltrans	EV Realty, Inc.	ZEV	\$ 18,370	\$ 7,900	\$ 7,900	\$ -	\$ 7,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,900	
San Bernardino	Los Angeles/Inland Empire	High Desert Corridor Operational Efficiency Project	Caltrans	Caltrans	Rail	\$ 135,666	\$ 30,770	\$ 30,770	\$ -	\$ 30,770	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,770	
Monterey	Central Coast	State Route 156 Castroville Boulevard Interchange Project	Caltrans, Transportation Agency for Monterey County	Caltrans	Highway	\$ 136,101	\$ 80,300	\$ 32,100	\$ 48,200	\$ 80,300	\$ -	\$ -	\$ -	\$ 32,100	\$ 9,100	\$ 39,100	
Los Angeles	Los Angeles/Inland Empire	Port of Los Angeles Rail System Efficiency/Emission Reduction Program – Terminal Island Rail Infrastructure Project	Caltrans, Port of Los Angeles	Port of Los Angeles	Rail	\$ 20,700	\$ 13,391	\$ 5,356	\$ 8,035	\$ -	\$ 13,391	\$ -	\$ -	\$ -	\$ 1,750	\$ 11,641	
Los Angeles	Los Angeles/Inland Empire	Long Beach-East Los Angeles Corridor Zero-Emissions Truck Project	Los Angeles County Metropolitan Transportation Authority	Forum Mobility, Inc., MN8 Energy Operating Company LLC	ZEV	\$ 38,123	\$ 13,653	\$ -	\$ 13,653	\$ 13,653	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,653	
Los Angeles	Los Angeles/Inland Empire	Long Beach-East Los Angeles Corridor Zero-Emissions Truck Project (Forum Mobility)	Los Angeles County Metropolitan Transportation Authority	Forum Mobility, Inc.		\$ 28,414	\$ 10,000	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	
Los Angeles	Los Angeles/Inland Empire	Long Beach-East Los Angeles Corridor Zero-Emissions Truck Project (MN8 Energy)	Los Angeles County Metropolitan Transportation Authority	MN8 Energy Operating Company LLC		\$ 9,709	\$ 3,653	\$ -	\$ 3,653	\$ 3,653	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,653	



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County	Freight Region	Project Title	Nominating Agency	Implementing Agency	Project Type	Total Project Cost	TCEP Funding	TCEP State	TCEP Regional	2025-26	2026-27	PS&E	R/W Sup	R/W	Con Sup	CON
Los Angeles	Los Angeles/Inland Empire	Harbor Scenic Drive Enhancements Project	Caltrans, Port of Long Beach	Port of Long Beach	Local Road	\$ 53,155	\$ 31,900	\$ 12,760	\$ 19,140	\$ -	\$ 31,900	\$ -	\$ -	\$ -	\$ 4,000	\$ 27,900
Various	Caltrans	Gage Zero – Accelerating Zero Emission Fleet Charging on Priority Freight Corridors Project	Caltrans	Gage Zero LLC	ZEV	\$ 48,622	\$ 20,177	\$ 20,177	\$ -	\$ 20,177	\$ -	\$ 232	\$ -	\$ -	\$ -	\$ 19,945
Alameda	Caltrans	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Oakland	Caltrans	Gage Zero LLC		\$ 14,468	\$ 6,004	\$ 6,004	\$ -	\$ 6,004	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 5,946
San Bernardino	Caltrans	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Ontario	Caltrans	Gage Zero LLC		\$ 9,776	\$ 4,057	\$ 4,057	\$ -	\$ 4,057	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 3,999
Fresno	Caltrans	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Fresno	Caltrans	Gage Zero LLC		\$ 14,432	\$ 5,989	\$ 5,989	\$ -	\$ 5,989	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 5,931
San Diego	Caltrans	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - San Diego	Caltrans	Gage Zero LLC		\$ 9,946	\$ 4,127	\$ 4,127	\$ -	\$ 4,127	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 4,069
San Bernardino	Los Angeles/Inland Empire	Baker Boulevard Bridge Zero-Emission Truck Infrastructure Project	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority, San Bernardino County	Bridge Replacement & ZEV	\$ 44,856	\$ 28,912	\$ -	\$ 28,912	\$ 28,912	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,912
San Bernardino	Los Angeles/Inland Empire	Baker Boulevard Bridge and Zero-Emission Truck Infrastructure Project - Bridge Component	San Bernardino County Transportation Authority	San Bernardino County		\$ 29,795	\$ 18,369	\$ -	\$ 18,369	\$ 18,369	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,369
San Bernardino	Los Angeles/Inland Empire	Baker Boulevard Bridge and Zero-Emission Truck Infrastructure Project - Zero-Emission Component	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority		\$ 15,061	\$ 10,543	\$ -	\$ 10,543	\$ 10,543	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,543
Riverside	Los Angeles/Inland Empire	State Route 60 / World Logistics Center Parkway Interchange Replacement Project	Caltrans, City of Moreno Valley	City of Moreno Valley	Highway	\$ 116,000	\$ 25,300	\$ 10,120	\$ 15,180	\$ -	\$ 25,300	\$ -	\$ 1,700	\$ 23,600	\$ -	\$ -
Various	Caltrans	Watt EV – Port to Border California Freight Electrification Project	Caltrans	WattEV, Inc.	ZEV	\$ 27,488	\$ 13,744	\$ 13,744	\$ -	\$ 13,744	\$ -	\$ 272	\$ -	\$ -	\$ -	\$ 13,472
Los Angeles	Caltrans	Port to Border California Freight Electrification (P2B) Project - Long Beach	Caltrans	WattEV, Inc.		\$ 13,744	\$ 6,872	\$ 6,872	\$ -	\$ 6,872	\$ -	\$ 136	\$ -	\$ -	\$ -	\$ 6,736
San Diego	Caltrans	Port to Border California Freight Electrification (P2B) Project - Otay Mesa	Caltrans	WattEV, Inc.		\$ 13,744	\$ 6,872	\$ 6,872	\$ -	\$ 6,872	\$ -	\$ 136	\$ -	\$ -	\$ -	\$ 6,736
Various	Caltrans	BP Pulse – Electric Vehicle Oasis North Project	Caltrans	bp Products North America	ZEV	\$ 28,004	\$ 10,924	\$ 10,924	\$ -	\$ 10,924	\$ -	\$ 424	\$ -	\$ -	\$ -	\$ 10,500
Merced	Caltrans	EV Oasis North - Livingston	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
Merced	Caltrans	EV Oasis North - Santa Nella	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
Shasta	Caltrans	EV Oasis North - Redding	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
Tehama	Caltrans	EV Oasis North - Corning	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
San Bernardino	Los Angeles/Inland Empire	Interstate 10 / Riverside Avenue Freight Improvement Project	Caltrans, City of Rialto	City of Rialto	Highway	\$ 45,682	\$ 29,800	\$ 11,900	\$ 17,900	\$ -	\$ 29,800	\$ -	\$ -	\$ -	\$ -	\$ 29,800
Alameda	Caltrans	Forum Mobility – Beyond the Dock: Heavy-Duty Electrification of the Port of Oakland Priority Trade Corridors Project	Caltrans	Forum Mobility, Inc.	ZEV	\$ 8,102	\$ 2,578	\$ 2,578	\$ -	\$ 2,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,578
Ventura	Los Angeles/Inland Empire	Hueneme Road Widening – Edison Drive to Rice Avenue	Ventura County Transportation Commission	Ventura County	Local Road	\$ 17,372	\$ 11,340	\$ -	\$ 11,340	\$ -	\$ 11,340	\$ 840	\$ -	\$ 10,500	\$ -	\$ -
Yolo	Bay Area/Central Valley	I-80/US 50 Managed Lanes Project*	Caltrans	Caltrans	Highway	\$ 199,960	\$ 105,000	\$ 42,000	\$ 63,000	\$ 105,000	\$ -	\$ -	\$ 100	\$ -	\$ -	\$ 104,900
Orange	Los Angeles/Inland Empire	Coastal Rail Infrastructure Resiliency Project*	Orange County Transportation Authority	Orange County Transportation Authority, Southern California Regional Rail Authority	Rail	\$ 313,243	\$ 80,000	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 80,000
Orange	Los Angeles/Inland Empire	Coastal Rail Infrastructure Resiliency Project - Construction component	Orange County Transportation Authority	Orange County Transportation Authority		\$ 296,747	\$ 75,008	\$ -	\$ 75,008	\$ 75,008	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,008
Orange	Los Angeles/Inland Empire	Coastal Rail Infrastructure Resiliency Project - Emergency component	Orange County Transportation Authority	Southern California Regional Rail Authority		\$ 16,496	\$ 4,992	\$ -	\$ 4,992	\$ 4,992	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,992

*The I-80/US 50 Managed Lanes Project and the Coastal Rail Infrastructure Resiliency Project were programmed in the Advance 2024 Trade Corridor Enhancement Program and were transitioned into the 2024 Trade Corridor Enhancement Program under Resolution G-25-42.

	New	Advance 2024 TCEP	Total
Projects Programmed	24	2	26
Total Project Costs	\$ 2,541,757	\$ 513,203	\$ 3,054,960
Total TCEP Funding	\$ 810,474	\$ 185,000	\$ 995,474

