

2024 TRADE CORRIDOR ENHANCEMENT PROGRAM APPLICATION RECEIPT LOG (\$1000s)

Note: Projects are not listed in priority order and have not been evaluated for programming. A fact sheet is hyperlinked from each project title.

								TCEP Funds by Fiscal Year		TCEP Funds by Project Phase				
Project ID	County	Project Title	Nominating Agency	Implementing Agency	Applicant's Project Priority	Total Project Cost	Total TCEP Request	2025-26	2026-27	PS&E	R/W Sup	R/W	Con Sup	CON
1	Solano, Sonoma	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	Tier 1	\$ 251,000	\$ 73,000	\$ -	\$ 73,000	\$ -	\$ -	\$ -	\$ 15,000	\$ 58,000
2	Santa Barbara	Santa Barbara Multi-Modal Corridor Project	Caltrans, Santa Barbara County Association of Governments	Caltrans	Tier 1	\$ 140,038	\$ 9,000	\$ 9,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,000
3	Los Angeles	Port of Los Angeles Rail System Efficiency/Emission Reduction Program – Terminal Island Rail Infrastructure Project	Caltrans, Port of Los Angeles	Port of Los Angeles	Tier 1	\$ 20,700	\$ 13,391	\$ -	\$ 13,391	\$ -	\$ -	\$ -	\$ 1,750	\$ 11,641
4	Alameda	Alameda County Rail Safety Enhancement Program – Phase A	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission	Tier 1	\$ 96,742	\$ 30,000	\$ 8,697	\$ 21,303	\$ -	\$ -	\$ -	\$ -	\$ 30,000
	Alameda	Alameda County Rail Safety Enhancement Program – Phase A (Package 1)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 28,230	\$ 8,697	\$ 8,697	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,697
	Alameda	Alameda County Rail Safety Enhancement Program – Phase A (Package 2)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 43,780	\$ 14,087	\$ -	\$ 14,087	\$ -	\$ -	\$ -	\$ -	\$ 14,087
	Alameda	Alameda County Rail Safety Enhancement Program – Phase A (Package 3)	Caltrans, Alameda County Transportation Commission	Alameda County Transportation Commission		\$ 24,732	\$ 7,216	\$ -	\$ 7,216	\$ -	\$ -	\$ -	\$ -	\$ 7,216
5	Santa Cruz	Watsonville-Santa Cruz Multimodal Corridor Program - State Park to Freedom Improvement Project	Caltrans, Santa Cruz County Regional Transportation Commission	Caltrans	Tier 1	\$ 231,844	\$ 5,600	\$ -	\$ 5,600	\$ -	\$ -	\$ -	\$ -	\$ 5,600
6	Stanislaus	Tuolumne River Bridge and Track Extension Project	Caltrans, San Joaquin Regional Rail Commission	San Joaquin Regional Rail Commission	Tier 1	\$ 59,170	\$ 54,674	\$ -	\$ 54,674	\$ -	\$ -	\$ -	\$ -	\$ 54,674
7	Riverside	State Route 60 / World Logistics Center Parkway Interchange Replacement Project	Caltrans, City of Moreno Valley	City of Moreno Valley	Tier 1	\$ 116,000	\$ 25,300	\$ -	\$ 25,300	\$ -	\$ 1,700	\$ 23,600	\$ -	\$ -
8	San Mateo	State Route 84 / United States Route 101 Interchange Reimagined Project	Caltrans, Metropolitan Transportation Commission, San Mateo County Transportation Authority, City of Redwood City	Caltrans	Tier 1	\$ 384,421	\$ 14,165	\$ -	\$ 14,165	\$ -	\$ -	\$ -	\$ -	\$ 14,165
9	Riverside	Pennsylvania Avenue Grade Separation Project	Caltrans, City of Beaumont	City of Beaumont	Tier 1	\$ 73,700	\$ 50,400	\$ 50,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,400
10	Lake	Konocti Corridor – Segment 2B	Caltrans, Lake Area Planning Council	Caltrans	Tier 1	\$ 138,041	\$ 88,500	\$ -	\$ 88,500	\$ -	\$ -	\$ -	\$ 9,000	\$ 79,500
11	Various	BP Pulse – Electric Vehicle Oasis North Project	Caltrans	bp Products North America	Tier 1	\$ 28,004	\$ 10,924	\$ 10,924	\$ -	\$ 424	\$ -	\$ -	\$ -	\$ 10,500
	Merced	EV Oasis North - Livingston	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
	Merced	EV Oasis North - Santa Nella	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
	Shasta	EV Oasis North - Redding	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
	Tehama	EV Oasis North - Corning	Caltrans	bp Products North America		\$ 7,001	\$ 2,731	\$ 2,731	\$ -	\$ 106	\$ -	\$ -	\$ -	\$ 2,625
12	Various	Tesla – California Truck Electrification Corridor Project	Caltrans	Tesla, Inc.	Tier 1	\$ 32,200	\$ 16,100	\$ -	\$ 16,100	\$ -	\$ -	\$ -	\$ -	\$ 16,100
	Alameda	California Truck Electrification Corridor - Fremont	Caltrans	Tesla, Inc.		\$ 7,556	\$ 3,778	\$ -	\$ 3,778	\$ -	\$ -	\$ -	\$ -	\$ 3,778
	San Bernardino	California Truck Electrification Corridor - Fontana	Caltrans	Tesla, Inc.		\$ 7,556	\$ 3,778	\$ -	\$ 3,778	\$ -	\$ -	\$ -	\$ -	\$ 3,778
	Kern	California Truck Electrification Corridor - Bakersfield	Caltrans	Tesla, Inc.		\$ 9,470	\$ 4,735	\$ -	\$ 4,735	\$ -	\$ -	\$ -	\$ -	\$ 4,735
	Fresno	California Truck Electrification Corridor - Firebaugh	Caltrans	Tesla, Inc.		\$ 7,618	\$ 3,809	\$ -	\$ 3,809	\$ -	\$ -	\$ -	\$ -	\$ 3,809
13	Various	Watt EV – Port to Border California Freight Electrification Project	Caltrans	WattEV, Inc.	Tier 1	\$ 27,488	\$ 13,744	\$ 13,744	\$ -	\$ 272	\$ -	\$ -	\$ -	\$ 13,472
	Los Angeles	Port to Border California Freight Electrification (P2B) Project - Long Beach	Caltrans	WattEV, Inc.		\$ 13,744	\$ 6,872	\$ 6,872	\$ -	\$ 136	\$ -	\$ -	\$ -	\$ 6,736
	San Diego	Port to Border California Freight Electrification (P2B) Project - Otay Mesa	Caltrans	WattEV, Inc.		\$ 13,744	\$ 6,872	\$ 6,872	\$ -	\$ 136	\$ -	\$ -	\$ -	\$ 6,736
14	Various	FirstElement Fuel – Multi-Use Hydrogen Refueling Network Project	Caltrans	FirstElement Fuel	Tier 1	\$ 75,600	\$ 28,200	\$ 28,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,200
	Sacramento	Multi-use Hydrogen Refueling Network - Sacramento	Caltrans	FirstElement Fuel		\$ 18,900	\$ 6,600	\$ 6,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,600
	Alameda	Multi-use Hydrogen Refueling Network - Livermore	Caltrans	FirstElement Fuel		\$ 18,900	\$ 8,700	\$ 8,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,700
	Fresno	Multi-use Hydrogen Refueling Network - Fresno	Caltrans	FirstElement Fuel		\$ 18,900	\$ 4,900	\$ 4,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,900
	Kings	Multi-use Hydrogen Refueling Network - Kettleman City	Caltrans	FirstElement Fuel		\$ 18,900	\$ 8,000	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000

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Project ID	County	Project Title	Nominating Agency	Implementing Agency	Applicant's Project Priority	Total Project Cost	Total TCEP Request	2025-26	2026-27	PS&E	R/W Sup	R/W	Con Sup	CON
15	Alameda	Forum Mobility – Beyond the Dock: Heavy-Duty Electrification of the Port of Oakland Priority Trade Corridors Project	Caltrans	Forum Mobility, Inc.	Tier 1	\$ 8,102	\$ 2,578	\$ 2,578	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,578
16	Various	Gage Zero – Accelerating Zero Emission Fleet Charging on Priority Freight Corridors Project	Caltrans	Gage Zero LLC	Tier 1	\$ 48,622	\$ 20,177	\$ 20,177	\$ -	\$ 232	\$ -	\$ -	\$ -	\$ 19,945
	Alameda	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Oakland	Caltrans	Gage Zero LLC		\$ 14,468	\$ 6,004	\$ 6,004	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 5,946
	San Bernardino	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Ontario	Caltrans	Gage Zero LLC		\$ 9,776	\$ 4,057	\$ 4,057	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 3,999
	Fresno	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - Fresno	Caltrans	Gage Zero LLC		\$ 14,432	\$ 5,989	\$ 5,989	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 5,931
	San Diego	Accelerating Zero Emission Fleet Charging on Priority Freight Corridors - San Diego	Caltrans	Gage Zero LLC		\$ 9,946	\$ 4,127	\$ 4,127	\$ -	\$ 58	\$ -	\$ -	\$ -	\$ 4,069
17	Santa Barbara	Renewable Properties – Fairway Electric Vehicle Charging Depot Project	Caltrans	RPEV Infrastructure Holdings LLC	Tier 1	\$ 3,187	\$ 1,527	\$ 1,527	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,527
18	Los Angeles	Voltera – Wilmington Combined Charging Hub Project	Caltrans	Voltera Power, LLC	Tier 1	\$ 17,438	\$ 5,500	\$ 5,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,500
19	Los Angeles	EV Realty – South Bay Truck Charging Hub Project	Caltrans	EV Realty, Inc.	Tier 1	\$ 18,370	\$ 7,900	\$ 7,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,900
20	Kern	Air Products – Hydrogen Refueling Station Project	Caltrans	Air Products and Chemicals, Inc.	Tier 1	\$ 11,400	\$ 5,700	\$ 5,700	\$ -	\$ 715	\$ -	\$ -	\$ -	\$ 4,985
21	Alameda	Prologis Mobility – Freight Logistics Electrifications for Emission-Free Transport Project	Caltrans	Prologis Mobility, Inc.	Tier 1	\$ 29,300	\$ 14,650	\$ 14,650	\$ -	\$ 398	\$ -	\$ -	\$ -	\$ 14,252
22	San Bernardino	Interstate 10 / Riverside Avenue Freight Improvement Project	Caltrans, City of Rialto	City of Rialto	Tier 1	\$ 45,682	\$ 29,800	\$ -	\$ 29,800	\$ -	\$ -	\$ -	\$ -	\$ 29,800
23	Tulare	Tulare Six-lane and Paige Avenue Multi-Modal Interchange Improvement Project	Caltrans, Tulare County Association of Governments	Caltrans	Tier 1	\$ 225,143	\$ 62,670	\$ -	\$ 62,670	\$ -	\$ -	\$ -	\$ 11,480	\$ 51,190
24	San Luis Obispo	State Route 46 Antelope Grade Corridor Improvements Project	Caltrans, San Luis Obispo Council of Governments	Caltrans	Tier 2	\$ 98,776	\$ 97,506	\$ -	\$ 97,506	\$ -	\$ -	\$ -	\$ 10,280	\$ 87,226
25	Stanislaus	State Route 132 West Phase 3A Project	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments	Tier 2	\$ 117,560	\$ 67,000	\$ 66,820	\$ 180	\$ -	\$ -	\$ -	\$ 6,000	\$ 61,000
	Stanislaus	SR 132 West Gates to Dakota	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments		\$ 117,280	\$ 66,820	\$ 66,820	\$ -	\$ -	\$ -	\$ -	\$ 6,000	\$ 60,820
	Stanislaus	Modesto EV Charging	Caltrans, Stanislaus Council of Governments	Stanislaus Council of Governments		\$ 280	\$ 180	\$ -	\$ 180	\$ -	\$ -	\$ -	\$ -	\$ 180
26	Monterey	State Route 156 Castroville Boulevard Interchange Project	Caltrans, Transportation Agency for Monterey County	Caltrans	Tier 2	\$ 136,101	\$ 80,300	\$ 80,300	\$ -	\$ -	\$ -	\$ 32,100	\$ 9,100	\$ 39,100
27	San Bernardino	High Desert Corridor Operational Efficiency Project	Caltrans	Caltrans	Tier 2	\$ 135,666	\$ 30,770	\$ 30,770	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,770
28	Los Angeles	Harbor Scenic Drive Enhancements Project	Caltrans, Port of Long Beach	Port of Long Beach	Tier 2	\$ 53,155	\$ 31,900	\$ -	\$ 31,900	\$ -	\$ -	\$ -	\$ 4,000	\$ 27,900
29	Los Angeles	State Route 71 Gap Closure Project – Phase 2	Caltrans, Los Angeles County Metropolitan Transportation Authority	Caltrans	Tier 2	\$ 309,400	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 12,300	\$ 67,700
30	Kern	Centennial Corridor Southbound State Route 99 to Westbound State Route 58 Connector Project	Caltrans, Kern Council of Governments	Caltrans	Tier 2	\$ 78,750	\$ 39,900	\$ -	\$ 39,900	\$ -	\$ -	\$ -	\$ 7,000	\$ 32,900
31	Various	Interstate 5 Truck Parking Information Management Systems (TPIMS)	Caltrans	Caltrans	Tier 2	\$ 69,770	\$ 61,970	\$ 5,660	\$ 56,310	\$ 5,660	\$ -	\$ -	\$ 5,920	\$ 50,390
	Siskiyou, Shasta, Tehama	I-5 Truck Parking Information Management System (TPIMS) (District 2)	Caltrans	Caltrans		\$ 11,490	\$ 9,477	\$ 1,310	\$ 8,167	\$ 1,310	\$ -	\$ -	\$ 1,377	\$ 6,790
	Sacramento, Yolo, Colusa, Glenn	I-5 Truck Parking Information Management System (TPIMS) (District 3)	Caltrans	Caltrans		\$ 29,530	\$ 26,197	\$ 2,400	\$ 23,797	\$ 2,400	\$ -	\$ -	\$ 2,797	\$ 21,000
	Kern, Fresno, Merced	I-5 Truck Parking Information Management System (TPIMS) (District 6 and 10)	Caltrans	Caltrans		\$ 28,750	\$ 26,296	\$ 1,950	\$ 24,346	\$ 1,950	\$ -	\$ -	\$ 1,746	\$ 22,600
32	San Luis Obispo	Route 46 East/Union Road Intersection Improvements	City of El Paso de Robles	City of El Paso de Robles	1 of 1	\$ 69,000	\$ 14,000	\$ 14,000	\$ -	\$ -	\$ -	\$ 14,000	\$ -	\$ -

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								2025-26	2026-27	PS&E	R/W Sup	R/W	Con Sup	CON
33	Los Angeles	I-710 South Early Action Project - Shoemaker Bridge Replacement	City of Long Beach	City of Long Beach	1 of 1	\$ 51,000	\$ 25,000	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -
34	Solano	I-505/Vaca Valley Parkway Corridor Multimodal Improvements Project	City of Vacaville	City of Vacaville	1 of 1	\$ 38,428	\$ 17,508	\$ -	\$ 17,508	\$ -	\$ -	\$ -	\$ -	\$ 17,508
35	San Diego	Advanced Back Office and Freight Technology Integration - Otay Mesa East Port of Entry	San Diego Association of Governments	San Diego Association of Governments	1 of 1	\$ 33,000	\$ 33,000	\$ 33,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,000
36	Contra Costa	I-680/SR 4 Interchange Improvement – Phase 2A and 4	Contra Costa Transportation Authority	Contra Costa Transportation Authority	1 of 1	\$ 235,500	\$ 58,000	\$ 58,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 58,000
37	Orange	Santa Ana Boulevard Grade Separation Project	City of Santa Ana	City of Santa Ana	1 of 1	\$ 126,432	\$ 12,409	\$ 12,409	\$ -	\$ -	\$ -	\$ 12,409	\$ -	\$ -
38	Ventura	Hueneme Road Widening – Edison Drive to Rice Avenue	Ventura County Transportation Commission	Ventura County	1 of 1	\$ 17,372	\$ 11,340	\$ -	\$ 11,340	\$ 840	\$ -	\$ 10,500	\$ -	\$ -
39	San Joaquin	Grant Line Road Realignment Project	San Joaquin County	San Joaquin County	1 of 1	\$ 73,968	\$ 28,033	\$ -	\$ 28,033	\$ -	\$ -	\$ -	\$ -	\$ 28,033
40	Ventura	Bridge Replacement at Las Posas Road and Ventura Blvd	City of Camarillo	City of Camarillo	1 of 1	\$ 25,000	\$ 12,500	\$ 12,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,500
41	Sacramento	Grant Line Road Safety and Freight Mobility Project	Capital Southeast Connector Joint Powers Authority	Capital Southeast Connector Joint Powers Authority	1 of 1	\$ 57,859	\$ 20,000	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
42	San Bernardino	Baker Boulevard Bridge Zero-Emission Truck Infrastructure Project	San Bernardino County Transportation Authority	San Bernardino County Transportation Authority, San Bernardino County	1 of 1	\$ 44,856	\$ 28,912	\$ 28,912	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,912
	San Bernardino	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
	San Bernardino	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
43	Los Angeles	Long Beach-East Los Angeles Corridor Zero-Emissions Truck Project	Los Angeles County Metropolitan Transportation Authority	Forum Mobility, Inc., MN8 Energy Operating Company LLC	1 of 1	\$ 38,123	\$ 13,653	\$ 13,653	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,653
	Los Angeles	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
	Los Angeles	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

Total 2024 TCEP Applications Received:	43
Total 2024 TCEP Funding Available:	\$ 749,238
Total 2024 TCEP Funding Requested:	\$ 1,347,201
Total 2024 TCEP Project Costs:	\$ 3,892,908