

Outputs by Project

Trade Corridor Enhancement Program

Dist-PPNO	End Construction (month/Year)	Project Title	Output	Quantity	Unit
02-3445A	3/2022	Redding to Anderson Six Lane - Phase 1 & 2	Mixed flow lane-mile(s) constructed	15	Miles
			Modified/Reconstructed bridge(s)	8	Each
			New bridge(s)	2	Each
			Operational improvement(s)	6	Each
02-3597	12/2026	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Auxiliary lane(s)	5	Miles
			Close circuit television camera(s)	1	Each
			Communications (fiber optics)	1.2	Miles
			Mainline shoulder(s) constructed	15.2	Miles
			Modified/Reconstructed bridge(s)/tunnel(s)	119522	SQFT
			Roadway lane mile(s) - new	7.6	Miles
			Slow vehicle lane(s)	23.7	Miles
03-1812	12/2022	Capital Region Freight - Elkhorn	Local road - new	1	Miles
03-4117	12/2028	Rt 49, Corridor Improvement Project	Slow vehicle lane(s)	1.5	Miles
			Truck climbing lane(s) constructed	1	Miles
03-5101A	3/2025	Capital Region Freight - I-80	Mixed flow mainline constructed	2.1	Miles
03-5101C	7/2024	Pla-80 EB Aux Lane and WB 5th Lane	Ramps modification(s)	2	Each
			Auxiliary lane(s)	1.9	Miles
			Mixed flow mainline constructed	2.1	Miles
03-5490	2/2028	Grant Line Road Safety and Freight Mobility Project	Ramps modification(s)	3	Each
			Intersection(s) constructed - new	1	Miles
			Local road - new	5.2	Miles
			Local road - reconstructed	5.2	Miles
03-5860	11/2028	I-5 Managed Lanes Project	HOV/HOT mainline constructed	23.44	Miles
03-5876	3/2024	Capital Region Freight - I-5	Auxiliary lane(s)	3.6	Miles
			Changeable message sign(s)	2	Each
			Close circuit television camera(s)	2	Each
			Freeway ramp meter(s)	8	Each
04-0242K	10/2027	I-80/San Pablo Dam Interchange - Phase 2	Interchange modification(s)	1	Each
04-0298F	11/2027	I-680/SR4 Interchange Improvements - Phases 1, 2 A, 4	Auxiliary lane(s)	2.8	Miles
			Interchange modification(s)	1	Each
04-0462G	12/2025	US 101 / State Route 25 Interchange - Phase 1	Bicycle lane mile(s)	0.34	Miles
			Intersection/Signal improvement(s)	2	Each
			Modified/Improved interchange(s)	47400	SQFT
			Roadway lane mile(s) - new	3	Miles
04-0658L	12/2024	Solano 80 Managed Lanes	HOV/HOT mainline constructed	36	Miles
04-0658N	12/2024	Solano 80 Managed Lanes Toll System Integration	Communications (fiber optics)	36	Miles
04-2090J	3/2027	Green Power Microgrid - EV Chargers	Port improvement(s)	1	Each
04-2090K	9/2028	TOWN Rail Safety Improvements	# Sign(s), light(s), greenway, or other safety / beautification	500	Each
			Crosswalk	16	Each
			Culvert(s)	2500	LF

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04-2090K	9/2028	TOWN Rail Safety Improvements	Curve and vertical alignment correction(s)	4	Each
			Grade separation(s) / rail crossing improvement(s)	3	Each
			Intersection/Signal improvement(s)	4	Each
			Local road - reconstructed	0.66	Miles
			Local road - rehabilitated	0.75	Miles
			Modify driveway	320	LF
			New curb ramp installed	30	Each
			New sidewalk	1400	LF
			Pedestrian/Bicycle facilities mile(s) constructed	0.66	Miles
			Port improvement(s)	2	Each
			Remove obstruction(s)	500	Each
			Repair existing sidewalk	600	LF
			TMC interconnect project(s)	2	Each
			Port improvement(s)	1	Each
04-2090L	12/2027	Green Power Microgrid - Substations/BESS	Port improvement(s)	1	Each
04-2090M	6/2025	Green Power Microgrid - Solar	Port improvement(s)	1	Each
04-2103D	1/2028	7th Street Grade Separation (East)	Bicycle lane mile(s)	0.4	Miles
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Local road lane-mile(s) rehabilitated	0.4	Miles
04-5301X	4/2023	I-80/I-680/Route 12 Interchange Package 2A	Modified/Improved interchange(s)	1	Each
			Modified/Reconstructed bridge(s)	1	Each
			New bridge(s)	1	Each
04-8273C	1/2028	Westbound I-80 Cordelia Commercial Vehicle Enforcement Facility	Station improvement(s)	1	Each
04-T0003	12/2023	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Changeable message sign(s)	7	Each
			Close circuit television camera(s)	94	Each
			Communications (fiber optics)	3.5	Miles
			Local road operational improvement(s)	1	Each
			Traffic monitoring detection station(s)	63	Each
			Traffic signal interconnect project(s)	15	Each
			Port improvement(s)	3.5	Each
			Software and hardware sytem(s)	1	Each
			Port improvement(s)	1	Each
			TMC interconnect project(s)	1	Each
04-T0004	12/2023	FITS: System Integration/GoPort Application/Smart Parking System (Contract 2)	Port improvement(s)	3.5	Each
04-T0005	7/2020	FITS: Joint Traffic Management Center/Emergency Operations Center (TMC/EOC) (Contract 3)	Port improvement(s)	1	Each
05-0057D	7/2024	Castroville Boulevard Interchange	TMC interconnect project(s)	1	Each
			Interchange modification(s)	1	Each
			Pedestrian/Bicycle facilities mile(s) constructed	0.12	Miles
05-0226L	12/2026	SR 46 Expressway Conversion - Antelope Grade Segment	Roadway lane mile(s) - new	7.8	Miles

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05-2653	4/2026	Five Cities Multimodal Transportation Network Enhancement Project	Communications (fiber optics)	4.5	Miles
05-3196	12/2025	Shell Beach Road Shared Use Path Extension	Shoulder widening Pedestrian/Bicycle facilities mile(s) constructed	1	Each
05-7101C	8/2024	South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	HOV/HOT lane-mile(s) constructed Modified/Improved interchange(s) Modified/Reconstructed bridge(s) Sound wall mile(s) constructed	5.8	Miles
05-7101P	10/2022	Carpinteria to Santa Barbara Widening Segment 4A Combined	HOV/HOT lane-mile(s) constructed Modified/Improved interchange(s) Modified/Reconstructed bridge(s) Roadway Rehabilitation Sound wall mile(s) constructed	5.8	Miles
06-3386E	7/2024	Route 46 Expressway Segment 4C	Intersection/Signal improvement(s) Roadway lane mile(s) - new Auxiliary lane constructed Changeable message sign(s) Culvert(s) Mixed flow lane-mile(s) constructed Ramps modification(s) Roadway lane mile(s) - new Changeable message sign(s)	2	Each
06-6297	7/2028	South Madera 6 Lane	Auxiliary lane constructed Changeable message sign(s) Culvert(s) Mixed flow lane-mile(s) constructed Ramps modification(s) Roadway lane mile(s) - new Changeable message sign(s)	1	Miles
06-6369	3/2030	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Changeable message sign(s) Culvert(s) Mixed flow mainline constructed Modified/Reconstructed bridge(s)/tunnel(s) Pedestrian/Bicycle facilities mile(s) constructed Ramp(s) and connector(s) constructed Ramps modification(s) Roadway lane mile(s) - new Sound wall mile(s) constructed Auxiliary lane mile(s) constructed Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	1	Each
06-6955	2/2021	Route 58/99 Bakersfield Freeway Connector	Culvert(s) Mixed flow mainline constructed Modified/Reconstructed bridge(s)/tunnel(s) Pedestrian/Bicycle facilities mile(s) constructed Ramp(s) and connector(s) constructed Ramps modification(s) Roadway lane mile(s) - new Sound wall mile(s) constructed Auxiliary lane mile(s) constructed Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	3000	LF
06-8030	7/2028	Centennial Corridor SB99 to WB58 Connector	Modified/Reconstructed bridge(s)/tunnel(s) Pedestrian/Bicycle facilities mile(s) constructed Ramp(s) and connector(s) constructed Ramps modification(s) Roadway lane mile(s) - new Sound wall mile(s) constructed Auxiliary lane mile(s) constructed Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	21.2	Miles
07-2741S	7/2024	Route 71 Expressway to Freeway Conversion (South Segment)	Modified/Reconstructed bridge(s)/tunnel(s) Pedestrian/Bicycle facilities mile(s) constructed Ramp(s) and connector(s) constructed Ramps modification(s) Roadway lane mile(s) - new Sound wall mile(s) constructed Auxiliary lane mile(s) constructed Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	5300	SQFT
07-3189B	1/2023	I-5 Golden State Chokepoint Relief	Modified/Reconstructed bridge(s)/tunnel(s) Pedestrian/Bicycle facilities mile(s) constructed Ramp(s) and connector(s) constructed Ramps modification(s) Roadway lane mile(s) - new Sound wall mile(s) constructed Auxiliary lane mile(s) constructed Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	1.7	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	0.5	Miles
			Modified/Improved interchange(s) Sound wall mile(s) constructed Interchange modification(s)	1.1	Each
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	0.2	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	1	Each
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	6	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	6	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	3.9	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	3	Miles
			HOV/HOT lane-mile(s) constructed Mixed flow lane-mile(s) constructed Sound wall mile(s) constructed Auxiliary lane mile(s) constructed HOV/HOT lane-mile(s) constructed	27	Miles

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07-3189B	1/2023	I-5 Golden State Chokepoint Relief	Modified/Reconstructed bridge(s)	8	Each
			Truck climbing lane mile(s) constructed	7	Miles
07-4382	6/2025	Interstate 605/Valley Boulevard Interchange Improvements Project	Curve and vertical alignment correction(s)	4	Each
			Interchange modification(s)	1	Each
			Intersection/Signal improvement(s)	4	Each
			Ramps modification(s)	4	Each
			Shoulder widening	4	Each
07-4961	8/2026	Rice Avenue & Fifth Street Grade Separation Project	At-Grade crossing(s) eliminated	1	Each
			Bicycle lane mile(s)	1.4	Miles
			Local road operational improvement(s)	1	Each
			Sidewalk mile(s)	1.65	Miles
07-5088	11/2025	State Route 47-Vincent Thomas Bridge and Harbor Boulevard-Front Street Interchange Improvement Project	Interchange modification(s)	1	Each
			Intersection/Signal improvement(s)	1	Each
			Port improvement(s)	1	Each
07-5388	12/2025	Route 605 / 91 Interchange Improvement: Gateway Cities Freight Crossroads Project	Auxiliary lane(s)	2.9	Miles
			Interchange modification(s)	1	Each
			Mixed flow mainline constructed	2.9	Miles
			Modified/Improved interchange(s)	31981	SQFT
07-5394	10/2027	Route 57/60 Confluence: Chokepoint Relief Project	Auxiliary lane(s)	1.5	Miles
			Interchange modification(s)	4	Each
07-5496	8/2026	EB SR-91 Atlantic Ave to Cherry Ave. Aux Lane Project	New bridge(s)/tunnel(s)	163929	SQFT
07-5830	6/2025	Port of Los Angeles - Fenix Terminal Railyard Expansion & Modernization Project	Auxiliary lane(s)	0.86	Miles
07-6200	9/2026	I-710 Integrated Corridor Management Project	Port improvement(s)	1	Each
			Changeable message sign(s)	16	Each
			Channelization	3	Each
			Close circuit television camera(s)	21	Each
			Intersection/Signal improvement(s)	89	Each
			Software and hardware sytem(s)	107	Each
			TMC interconnect project(s)	10	Each
07-6201	6/2026	Port of Los Angeles Maritime Support Facility (MSF) Access/Terminal Island Rail System Grade Separation Project	Traffic monitoring detection station(s)	50	Each
			Traffic signal interconnect project(s)	95	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each

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07-T0005	6/2022	Alameda Corridor Southern Terminus Gap Closure	Local road operational improvement(s)	1	Each
07-T0006	12/2021	Terminal Island Railyard Enhancement Project	Mile(s) of new track	0.9	Miles
			Local road operational improvement(s)	1	Each
			Mile(s) of new track	5.8	Miles
			New local road bridge structure(s)	1	Each
07-T0007	2/2022	Pier G and J Double Track	Local road operational improvement(s)	1	Each
			Mile(s) of new track	1.7	Miles
07-T0019	10/2023	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of new track	0.85	Miles
08-0077G	7/2024	Route 71/91 Interchange EB-NB Connector	Mile(s) of rehabilitated track	0.028	Miles
			Auxiliary lane constructed	1	Miles
			Auxiliary lane(s)	0.5	Miles
			Culvert(s)	2000	LF
			Freeway ramp meter(s)	1	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Interchange modification(s)	1	Each
			Modified/Improved interchange(s)	200000	SQFT
			New curb ramp installed	2	Each
			New local road bridge structure(s)/tunnel(s)	10000	SQFT
			Ramp(s) and connector(s) constructed	2.5	Miles
			Ramps modification(s)	1	Each
			Traffic monitoring detection station(s)	1	Each
08-0167M	5/2027	Interstate 15 Corridor Freight Improvement Project: Auxiliary Lanes and Express Lanes - Construction	Auxiliary lane constructed	5	Miles
			Changeable message sign(s)	16	Each
			Close circuit television camera(s)	16	Each
			HOV/HOT mainline constructed	25	Miles
			Software and hardware sytem(s)	8	Each
			Traffic monitoring detection station(s)	32	Each
08-0260J	10/2021	Route 395 Widening from SR 18 to Chamberlaine Way	Intersection(s) modified	5	Each
			Mixed flow lane-mile(s) constructed	10.8	Miles
			Modified/Reconstructed bridge(s)	1	Each
			Sound wall mile(s) constructed	0.55	Miles
			Turn pocket(s) constructed	22	Each
08-1272	6/2023	McKinley Street Grade Separation	At-Grade crossing(s) eliminated	26385	SQFT
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Intersection/Signal improvement(s)	5	Each
			Roadway lane mile(s) - new	3.75	Miles
			Sidewalk mile(s)	0.75	Miles

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08-1321	11/2027	SR-60/Potrero Boulevard Interchange Phase II	Auxiliary lane(s)	0.49	Miles
			Bicycle lane mile(s)	0.75	Miles
			Interchange modification(s)	1	Each
08-1322	3/2027	US 395 – Phase 2 Freight Mobility and Safety Project-CON Mainline	Sidewalk mile(s)	0.89	Miles
			Intersection/Signal improvement(s)	7	Each
			Modified/Reconstructed bridge(s)/tunnel(s)	1	SQFT
08-1323	3/2027	US 395 – Phase 2 Freight Mobility and Safety Project - Zero-emission	Roadway lane mile(s) - new	14.4	Miles
			Turn pocket(s) constructed	14	Each
			Intersection/Signal improvement(s)	7	Each
08-1325	10/2026	I-10 Corridor Freight and Managed Lane Project: Contract 2A	Modified/Reconstructed bridge(s)/tunnel(s)	1	SQFT
			Roadway lane mile(s) - new	14.4	Miles
			Turn pocket(s) constructed	14	Each
08-1326	5/2027	I-10 Corridor Freight and Managed Lane Project: Contract 2B	Auxiliary lane constructed	1.7	Miles
			HOV/HOT mainline constructed	22.2	Miles
			Auxiliary lane constructed	1.7	Miles
08-1327	5/2027	I-10 Corridor Freight and Managed Lane Project: Toll System Provider (TSP) (D/B Contract)	HOV/HOT mainline constructed	22.2	Miles
			Auxiliary lane constructed	1.7	Miles
			Auxiliary lane constructed	1.7	Miles
08-1328	5/2027	Zero-emission Fueling Infrastructure WattEV:I-10 Corridor Freight and Managed Lane Project	HOV/HOT mainline constructed	22.2	Miles
			Auxiliary lane constructed	1.7	Miles
			Auxiliary lane constructed	1.7	Miles
08-3009P	2/2024	I-10 Express Lanes-San Antonio Ave to Route 15 (Contract 1)	HOV/HOT mainline constructed	22.2	Miles
08-3009Q	4/2024	I-10 Eastbound Truck Climbing Lane in Yucaipa	HOV/HOT lane-mile(s) constructed	41.4	Miles
08-3010T	12/2021	Route 60 Truck Safety and Efficiency Project - Phase 1A	Slow vehicle lane(s)	3	Miles
			Auxiliary lane mile(s) constructed	0.8	Miles
			Bicycle lane mile(s)	0.5	Miles
08-3017N	5/2027	Interstate 15 Corridor Freight Improvement Project: Toll System Provider (D/B Contract)	Modified/Improved interchange(s)	1	Each
			Modified/Reconstructed bridge(s)	1	Each
			Auxiliary lane constructed	5	Miles
08-3017P	5/2029	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Changeable message sign(s)	16	Each
			Close circuit television camera(s)	16	Each
			HOV/HOT mainline constructed	25	Miles
			Software and hardware sytem(s)	8	Each
			Traffic monitoring detection station(s)	32	Each
			Auxiliary lane constructed	5	Miles
			Changeable message sign(s)	16	Each

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08-3017P	5/2029	Interstate 15 Corridor Freight Improvement Project: Establish Existing	Close circuit television camera(s)	16	Each
			HOV/HOT mainline constructed	25	Miles
			Software and hardware sytem(s)	8	Each
			Traffic monitoring detection station(s)	32	Each
08-3019M	12/2028	I-10 Corridor Freight and Express Lane Project - Contract 2	Auxiliary lane constructed	1.7	Miles
10-0161A	10/2022	Livingston Widening Northbound	HOV/HOT mainline constructed	22.2	Miles
10-0944M	12/2023	Route 132 Expressway, Phase 1	Mixed flow lane-mile(s) constructed	7.65	Miles
10-3416	11/2020	I-580/ International Parkway Interchange	Mixed flow lane-mile(s) constructed	8.6	Miles
			Communications (fiber optics)	0.56	Miles
			Interchange modification(s)	1	Each
			Intersection/Signal improvement(s)	2	Each
10-3507	11/2025	North County Corridor Project - Phase 1 from Claribel Road to Clause Road.	Modified/Improved interchange(s)	18680	SQFT
			Pedestrian/Bicycle facilities mile(s) constructed	1.4	Miles
			At-Grade crossing(s) eliminated	37400	SQFT
			Bicycle lane mile(s)	2.4	Miles
			Changeable message sign(s)	2	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Install new detectable warning surface	750	SQFT
			Intersection(s) constructed - new	4.83	Miles
			Local road - new	2	Miles
			Mainline shoulder(s) constructed	3.12	Miles
			Mixed flow mainline constructed	6.24	Miles
			New bridge(s)/tunnel(s)	39950	SQFT
			New crosswalk	1320	LF
			New curb ramp installed	35	Each
New interchange(s)	40800	SQFT			
New local road bridge structure(s)/tunnel(s)	24920	SQFT			
Ramp(s) and connector(s) constructed	1.59	Miles			
10-3546	6/2029	SR 4 Wagon Trail Realignment Project (Eastern Segment)	Curve and vertical alignment correction(s)	5	Each
			Mainline shoulder(s) constructed	6.42	Miles
			Roadway lane mile(s) - new	6.42	Miles
			Turn pocket(s) constructed	7	Each
10-9883	6/2026	Stockton Diamond Grade Separation	Grade separation(s)/ rail crossing improvement(s)	1	Each
10-T0018	10/2025	Port of Stockton Rail Bridge, Phase I	Grade separation(s) / rail crossing improvement(s)	1	Each
11-0999C	9/2027	East Otay Mesa Land Port of Entry - Segment 3	Border crossing improvement(s)	1	Each
			Port improvement(s)	1	Each

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11-0999E	9/2023	Siempre Viva Interchange and Site Preparation Design for Commercial Vehicle Enforcement Facility - Segment 2B	New interchange(s)	1	Each
			Operational improvement(s)	1	Each
11-0999F	12/2024	Otay Mesa East Port of entry-Segment 3A	Border crossing improvement(s)	1	Each
			Port improvement(s)	1	Each
11-0999G	9/2027	CVEF Design and Construction-Segment 2C	Port improvement(s)	1	Each
11-1036	4/2022	Route 125/905 Connector	Modified/Improved interchange(s)	1	Each
11-1241	11/2023	Intelligent Transportation System Technology (Advanced Technology Corridors at Border Ports of Entry)	ITS element(s)	166	Each
			Transportation Management (Fiber Optic Cable)	13.8	Mile(s) of cable
11-1258	4/2022	Route 98 Widening	Intersection(s) modified	3	Each
			Operational improvement(s)	1	Each
			Pedestrian/Bicycle facilities mile(s) constructed	0.8	Miles
11-1334	1/2023	Otay Mesa Truck Route, Phase 4A	Intersection(s) modified	2	Each
			Local road lane-mile(s) rehabilitated	1.27	Miles
			Local road operational improvement(s)	1	Each
11-1335	11/2021	Calexico East Port of Entry Truck Crossing Improvement	Modified/Reconstructed bridge(s)/tunnel(s)	27825	SQFT
			Roadway lane mile(s) - new	44	Miles
11-1417	1/2028	SR-15 Operational Improvements	Grade separation(s) / rail crossing improvement(s)	1	Each
			Interchange modification(s)	1	Each
			Port improvement(s)	1	Each
11-1435	12/2023	La Media Road Improvements-TCEPSB1L 5004(212)	# Sign(s), light(s), greenway, or other safety / beautification	250	Each
			Culvert(s)	1322	LF
			Intersection/Signal improvement(s)	3	Each
			Local road - reconstructed	1.8	Miles
			Modify driveway	316	LF
			New sidewalk	10910	LF
11-1447	6/2028	I-5/SR-15/Harbor Drive 2.0	Intersection/Signal improvement(s)	12	Each
			Local road - rehabilitated	2.1	Miles
			Ramps modification(s)	1	Each
			Repair existing sidewalk	816	LF
			Repair/Upgrade curb ramp	22	Each
			Sidewalk mile(s)	0.2	Miles
			Slow vehicle lane(s)	2.8	Miles
11-T0013	12/2022	Port of San Diego Tenth Avenue Marine Terminal Beyond Compliance Environmental Enhancement Project	Local road operational improvement(s)	1	Each
12-3474	8/2027	12-OJ34U Rte 055 Construct additional HOV, GP and Aux Lane	Auxiliary lane constructed	4.5	Miles
			HOV/HOT mainline constructed	5.8	Miles
			Mixed flow mainline constructed	7.4	Miles

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12-3474	8/2027	12-0J34U Rte 055 Construct additional HOV, GP and Aux Lane	Operational Improvements	1153	Daily vehicle hour(s) of delay (DVHD)
12-3834	1/2023	SR-57 - Lambert Road Interchange Improvements	Auxiliary lane mile(s) constructed	0.4	Miles
			Modified/Reconstructed bridge(s)	1	Each
			Operational improvement(s)	14	Each
12-4600A	9/2027	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Bicycle lane mile(s)	0.2	Miles
			Channelization	0.4	Each
			Interchange modification(s)	1	Each
			Intersection/Signal improvement(s)	1	Each
			Local reconstructed bridge(s)/tunnel(s)	86400	SQFT
75-2002A	3/2023	Rosecrans / Marquardt Grade Separation	Bicycle lane mile(s)	0.88	Miles
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Sidewalk mile(s)	0.72	Miles
75-2190	7/2024	San Onofre to Pulgas Double Track Phase 2	Mile(s) of new track	1.6	Miles
75-4961	8/2026	Rice Avenue & Fifth Street Grade Separation Project	At-Grade crossing(s) eliminated	1	Each
			Bicycle lane mile(s)	1.4	Miles
			Local road operational improvement(s)	1	Each
			Sidewalk mile(s)	1.65	Miles
75-6197	9/2026	America's Green Port Gateway: Pier B Early Rail Enhancements Project - East Expansion	Mile(s) of new track	1.89	Miles
			Port improvement(s)	1	Each
75-6198	11/2025	America's Green Port Gateway: Pier B Early Rail Enhancements Project - Locomotive Facility	Port improvement(s)	1	Each
75-9883	6/2026	Stockton Diamond Grade Separation	Grade separation(s) / rail crossing improvement(s)	1	Each
75-LP003	8/2025	San Dieguito Double Track Phase 1	Mile(s) of new track	0.8	Miles
75-T0002	11/2021	Fyffe Avenue Grade Separation	At-Grade crossing(s) eliminated	1	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each
			Local road operational improvement(s)	1	Each
75-T0003	12/2021	Freight Intelligent Transportation System	Local road operational improvement(s)	1	Each
75-T0004	5/2020	Quiet Zone Safety Engineering Measures	Bicycle lane mile(s)	0.37	Miles
			Grade separation(s) / rail crossing improvement(s)	3	Each
			Intersection(s) modified	4	Each
			Local road operational improvement(s)	9	Each
			Sidewalk mile(s)	0.15	Miles

Outputs by Project

Trade Corridor Enhancement Program

Dist-PPNO	End Construction (month/Year)	Project Title	Output	Quantity	Unit
75-T0005	1/2021	Alameda Corridor Southern Terminus Gap Closure	Local road operational improvement(s)	1	Each
			Mile(s) of new track	0.9	Miles
75-T0006	12/2021	Terminal Island Railyard Enhancement Project	Local road operational improvement(s)	1	Each
			Mile(s) of new track	5.8	Miles
			New local road bridge structure(s)	1	Each
75-T0007	7/2021	Pier G and J Double Track	Local road operational improvement(s)	1	Each
			Mile(s) of new track	1.7	Miles
75-T0008	1/2024	Montebello Boulevard Grade Separation Project	At-Grade crossing(s) eliminated	1	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each
75-T0009	10/2023	Turnbull Canyon Road Grade Separation Project	At-Grade crossing(s) eliminated	1	Each
			Grade separation(s) / rail crossing improvement(s)	1	Each
75-T0011	12/2024	Etiwanda Avenue Grade Separation	At-Grade crossing(s) eliminated	1	Each
			Bicycle lane mile(s)	0.64	Miles
			Local road operational improvement(s)	1	Each
			New local road bridge structure(s)	1	Each
75-T0012	1/1900	National City Marine Terminal Rail Track Extension Project	Operational improvement(s)	1	Each
75-T0013	4/2020	Tenth Avenue Marine Terminal Beyond Compliance Environmental Enhancement Project	Local road operational improvement(s)	2	Each
			Operational improvement(s)	1	Each
75-T0014	7/2024	Sorrento to Miramar, Phase 2 Intermodal Improvements	Mile(s) of new track	1.9	Miles
			Operational improvement(s)	1	Each
75-T0015	3/2025	Del Mar Bluffs Phase 5	Mile(s) of rehabilitated track	1.6	Miles
75-T0016	4/2026	Broadway to Gaslamp Track Signalization and Platform	Grade separation(s) / rail crossing improvement(s)	2	Each
			Mile(s) of rehabilitated track	1	Miles
			New station(s)	1	Each
75-T0018	6/2027	Port of Stockton Rail Bridge, Phase I	Grade separation(s) / rail crossing improvement(s)	1	Each
75-T0019	11/2023	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of new track	0.85	Miles
			Mile(s) of rehabilitated track	0.28	Miles
75-T0020	12/2027	Union Pacific (Fresno Subdivision) Ceres to Turlock Double-Tracking Project TCEP	Culvert(s)	40	LF
			Grade separation(s) / rail crossing improvement(s)	12	Each
			Mile(s) of new track	10.8	Miles