

District	PPNO	Project Title	Output	Unit	Approved Quantity
2	3445A	Redding to Anderson Six Lane - Phase 1 & 2	Mixed flow lane-mile(s) constructed	Miles	15
2	3445A	Redding to Anderson Six Lane - Phase 1 & 2	Modified/Reconstructed bridge(s)	Each	8
2	3445A	Redding to Anderson Six Lane - Phase 1 & 2	New bridge(s)	Each	2
2	3445A	Redding to Anderson Six Lane - Phase 1 & 2	Operational improvement(s)	Each	6
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Auxiliary lane(s)	Miles	5
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Close circuit television camera(s)	Each	1
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Communications (fiber optics)	Miles	1.2
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Mainline shoulder(s) constructed	Miles	15.2
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Modified/Reconstructed bridge(s)/tunnel(s)	SQFT	119522
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Roadway lane mile(s) - new	Miles	7.6
2	3597	Fix 5 Cascade Gateway / I-5 Improvements Shasta	Slow vehicle lane(s)	Miles	23.7
3	1812	Capital Region Freight - Elkhorn	Local road - new	Miles	1
3	1821	Sacramento County WattEV Innovative Freight Terminal (SWIFT)	Intersection/Signal improvement(s)	Each	3
3	1821	Sacramento County WattEV Innovative Freight Terminal (SWIFT)	New/Upgraded Facility	Each	2
3	1821	Sacramento County WattEV Innovative Freight Terminal (SWIFT)	Number of DC charging ports	Each	108
3	1821	Sacramento County WattEV Innovative Freight Terminal (SWIFT)	Solar Capacity	MW	21
3	1821	Sacramento County WattEV Innovative Freight Terminal (SWIFT)	Turn pocket(s) constructed	Each	1
3	4117	Rt 49, Corridor Improvs, La Barr-McKnight, SB truck climb lane	Intersection/Signal improvement(s)	Each	1
3	4117	Rt 49, Corridor Improvs, La Barr-McKnight, SB truck climb lane	Slow vehicle lane(s)	Miles	1.5
3	4117	Rt 49, Corridor Improvs, La Barr-McKnight, SB truck climb lane	Truck climbing lane(s) constructed	Miles	1
3	5101A	Capital Region Freight - I-80	Mixed flow mainline constructed	Miles	2.1
3	5101A	Capital Region Freight - I-80	Ramps modification(s)	Each	2
3	5101C	Pla-80 EB Aux Lane and WB 5th Lane	Auxiliary lane(s)	Miles	1.9
3	5101C	Pla-80 EB Aux Lane and WB 5th Lane	Mixed flow mainline constructed	Miles	2.1
3	5101C	Pla-80 EB Aux Lane and WB 5th Lane	Ramps modification(s)	Each	3
3	5490	Grant Line Road Safety and Freight Mobility Project	Intersection(s) constructed - new	Miles	1
3	5490	Grant Line Road Safety and Freight Mobility Project	Local road - new	Miles	5.2
3	5490	Grant Line Road Safety and Freight Mobility Project	Local road - reconstructed	Miles	5.2
3	5860	I-5 Managed Lanes Project	HOV/HOT mainline constructed	Miles	23.44
3	5874	Capital Region Freight - I-5	Auxiliary lane(s)	Miles	3.6
3	5874	Capital Region Freight - I-5	Changeable message sign(s)	Each	2
3	5874	Capital Region Freight - I-5	Close circuit television camera(s)	Each	2
3	5874	Capital Region Freight - I-5	Freeway ramp meter(s)	Each	8
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Changeable message sign(s)	Each	5
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Close circuit television camera(s)	Each	12
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Communications (fiber optics)	Miles	18
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Extinguishable message sign(s)	Each	4
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Freeway ramp meter(s)	Each	6
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	HOV/HOT mainline constructed	Miles	17
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.4
3	8922A	Yolo 80 Corridor Improvements Project - Phase 1	Traffic monitoring detection station(s)	Each	1
4	0242K	I-80/San Pablo Dam Interchange - Phase 2	Interchange modification(s)	Each	1
4	0298F	I-680/SR4 Interchange Improvements - Phases 1, 2 A, 4	Auxiliary lane(s)	Miles	2.8
4	0298F	I-680/SR4 Interchange Improvements - Phases 1, 2 A, 4	Interchange modification(s)	Each	1
4	0462G	US 101 / State Route 25 Interchange - Phase 1	Bicycle lane mile(s)	Miles	0.34
4	0462G	US 101 / State Route 25 Interchange - Phase 1	Intersection/Signal improvement(s)	Each	2
4	0462G	US 101 / State Route 25 Interchange - Phase 1	Modified/improved interchange(s)	SQFT	47400
4	0462G	US 101 / State Route 25 Interchange - Phase 1	Roadway lane mile(s) - new	Miles	3
4	0658L	Salana 80 Managed Lanes	HOV/HOT mainline constructed	Miles	36
4	0658N	Salana 80 Managed Lanes Toll System Integration	Communications (fiber optics)	Miles	36
4	2090J	Green Power Microgrid - EV Chargers	Number of AC charging ports	Each	145
4	2090K	TOWN Rail Safety Improvements	# Sign(s), light(s), greenway, or other safety / beautification	Each	500
4	2090K	TOWN Rail Safety Improvements	Crosswalk	Each	16
4	2090K	TOWN Rail Safety Improvements	Culvert(s)	LF	2500
4	2090K	TOWN Rail Safety Improvements	Curve and vertical alignment correction(s)	Each	4
4	2090K	TOWN Rail Safety Improvements	Grade separation(s) / rail crossing improvement(s)	Each	3
4	2090K	TOWN Rail Safety Improvements	Intersection/Signal improvement(s)	Each	4
4	2090K	TOWN Rail Safety Improvements	Local road - reconstructed	Miles	0.66
4	2090K	TOWN Rail Safety Improvements	Local road - rehabilitated	Miles	0.75
4	2090K	TOWN Rail Safety Improvements	Modify driveway	LF	320
4	2090K	TOWN Rail Safety Improvements	New curb ramp installed	Each	30
4	2090K	TOWN Rail Safety Improvements	New sidewalk	LF	1400
4	2090K	TOWN Rail Safety Improvements	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.66
4	2090K	TOWN Rail Safety Improvements	Port improvement(s)	Each	2
4	2090K	TOWN Rail Safety Improvements	Remove obstruction(s)	Each	500
4	2090K	TOWN Rail Safety Improvements	Repair existing sidewalk	LF	600
4	2090K	TOWN Rail Safety Improvements	TMC interconnect project(s)	Each	2
4	2090L	Green Power Microgrid - Substations/BESS	Energy Storage System - Capacity	MWh	6.5
4	2090M	Green Power Microgrid - Solar	Solar Capacity	MW	1
4	2103D	7th Street Grade Separation (East)	Bicycle lane mile(s)	Miles	0.4
4	2103D	7th Street Grade Separation (East)	Grade separation(s) / rail crossing improvement(s)	Each	1
4	2103D	7th Street Grade Separation (East)	Local road lane-mile(s) rehabilitated	Miles	0.4
4	2323B	I-80/Gilman Interchange Bicycle/Pedestrian Over-crossing and Access Improvements (Phase 2: Interchange)	Interchange modification(s)	Each	1
4	2323B	I-80/Gilman Interchange Bicycle/Pedestrian Over-crossing and Access Improvements (Phase 2: Interchange)	Pedestrian/Bicycle facilities mile(s) constructed	Miles	1.08
4	5301X	I-80/I-680/Route 12 Interchange Package 2A	Modified/improved interchange(s)	Each	1
4	5301X	I-80/I-680/Route 12 Interchange Package 2A	Modified/Reconstructed bridge(s)	Each	1
4	5301X	I-80/I-680/Route 12 Interchange Package 2A	New bridge(s)	Each	1
4	8273C	Westbound I-80 Cordelia Commercial Vehicle Enforcement Facility	Station improvement(s)	Each	1
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Changeable message sign(s)	Each	2
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Close circuit television camera(s)	Each	94
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Communications (fiber optics)	Miles	3.5
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Local road operational improvement(s)	Each	1
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Traffic monitoring detection station(s)	Each	63
4	10003	Freight Intelligent Transportation System - Port of Oakland - FITS (Contract 1)	Traffic signal interconnect project(s)	Each	15
4	10004	FITS: System Integration/GoPort Application/Smart Parking System (Contract 2)	Port improvement(s)	Each	3.5
4	10004	FITS: System Integration/GoPort Application/Smart Parking System (Contract 2)	Software and hardware system(s)	Each	1
4	10005	FITS: Joint Traffic Management Center/Emergency Operations Center (TMC/EOC) (Contract 3)	Port improvement(s)	Each	1
4	10005	FITS: Joint Traffic Management Center/Emergency Operations Center (TMC/EOC) (Contract 3)	TMC interconnect project(s)	Each	1
5	0057D	Castroville Boulevard Interchange	Interchange modification(s)	Each	1
5	0057D	Castroville Boulevard Interchange	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.12
5	0226L	SR 46 Expressway Conversion - Antelope Grade Segment	Roadway lane mile(s) - new	Miles	7.8
5	2653	Five Cities Multimodal Transportation Network Enhancement Project	Communications (fiber optics)	Miles	4.5
5	2653	Five Cities Multimodal Transportation Network Enhancement Project	Shoulder widening	Each	1
5	3196	Shell Beach Road Shared Use Path Extension	Pedestrian/Bicycle facilities mile(s) constructed	Miles	2
5	7101C	South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	HOV/HOT lane-mile(s) constructed	Miles	5.8
5	7101C	South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	Modified/improved interchange(s)	Each	0
5	7101C	South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	Modified/Reconstructed bridge(s)	Each	4
5	7101C	South Coast 101 HOV Lanes - Carpinteria (Segment 4A)	Sound wall mile(s) constructed	Miles	1.47
5	7101L	Carpinteria to Santa Barbara Widening - 4A, Carpinteria Mitigation P1tg	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	7101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	HOV/HOT lane-mile(s) constructed	Miles	5.8

57101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	Modified/Improved interchange(s)	Each	0
57101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	Modified/Reconstructed bridge(s)	Each	4
57101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	Roadway Rehabilitation	Lane mile(s)	7.9
57101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	Sound wall mile(s) constructed	Miles	1.47
57101R	Padaro - (Segment 4B) Combined	HOV/HOT lane-mile(s) constructed	Miles	5.8
57101R	Padaro - (Segment 4B) Combined	Modified/Improved interchange(s)	Each	0
57101R	Padaro - (Segment 4B) Combined	Modified/Reconstructed bridge(s)	Each	4
57101R	Padaro - (Segment 4B) Combined	Roadway Rehabilitation (3R)	Lane mile(s)	11.5
57101R	Padaro - (Segment 4B) Combined	Sound wall mile(s) constructed	Miles	0.76
57101S	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	HOV/HOT lane-mile(s) constructed	Miles	3.4
57101S	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	Modified/Improved interchange(s)	Each	1
57101S	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	Modified/Reconstructed bridge(s)	Each	1
57101S	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	Roadway Rehabilitation (3R)	Lane mile(s)	6.6
57101S	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	Sound wall mile(s) constructed	Miles	0.4
63386E	Route 46 Expressway Segment 4C	Intersection/Signal improvement(s)	Each	2
63386E	Route 46 Expressway Segment 4C	Roadway lane mile(s) - new	Miles	6.9
66240	EV Oasis South B	Energy Storage System - Capacity	MWh	11.7
66240	EV Oasis South B	Number of DC charging ports	Each	36
66240	EV Oasis South B	Number of Locations with ZEV infrastructure	Each	3
66240	EV Oasis South B	Number of vehicle stalls available for charging	Each	36
66240	EV Oasis South B	Simultaneous EV charging site capacity	kW	8100
66240	EV Oasis South B	Solar Capacity	MW	1.2
66297	South Madera 6 Lane	Auxiliary lane constructed	Miles	1
66297	South Madera 6 Lane	Changeable message sign(s)	Each	2
66297	South Madera 6 Lane	Culvert(s)	LF	3000
66297	South Madera 6 Lane	Mixed flow lane-mile(s) constructed	Miles	11.6
66297	South Madera 6 Lane	Ramps modification(s)	Each	2
66297	South Madera 6 Lane	Roadway lane mile(s) - new	Miles	24
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Changeable message sign(s)	Each	1
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Culvert(s)	LF	3000
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Mixed flow mainline constructed	Miles	21.2
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Modified/Reconstructed bridge(s)/tunnel(s)	SQFT	5300
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Pedestrian/Bicycle facilities mile(s) constructed	Miles	1.7
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Ramp(s) and connector(s) constructed	Miles	1
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Ramps modification(s)	Each	4
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Roadway lane mile(s) - new	Miles	10.6
66369	Tulare 6-lane and Paige Avenue Interchange Improvement Project	Sound wall mile(s) constructed	Miles	0.3
66955	Route 58/99 Bakersfield Freeway Connector	Auxiliary lane mile(s) constructed	Miles	0.5
66955	Route 58/99 Bakersfield Freeway Connector	Modified/Improved interchange(s)	Each	1.1
66955	Route 58/99 Bakersfield Freeway Connector	Sound wall mile(s) constructed	Miles	0.2
68030	Centennial Corridor 5899 to WB58 Connector	Interchange modification(s)	Each	1
71319	Southern California Hydrogen Fueling Stations - Phase 2	Facility Improvements	Each	1
72741S	Route 71 Expressway to Freeway Conversion (South Segment)	HOV/HOT lane-mile(s) constructed	Miles	6
72741S	Route 71 Expressway to Freeway Conversion (South Segment)	Mixed flow lane-mile(s) constructed	Miles	6
72741S	Route 71 Expressway to Freeway Conversion (South Segment)	Sound wall mile(s) constructed	Miles	3.9
73189B	I-5 Golden State Chokepoint Relief	Auxiliary lane mile(s) constructed	Miles	3
73189B	I-5 Golden State Chokepoint Relief	HOV/HOT lane-mile(s) constructed	Miles	27
73189B	I-5 Golden State Chokepoint Relief	Modified/Reconstructed bridge(s)	Each	8
73189B	I-5 Golden State Chokepoint Relief	Truck climbing lane mile(s) constructed	Miles	7
74382	Interstate 605/Valley Boulevard Interchange Improvements Project	Curve and vertical alignment correction(s)	Each	4
74382	Interstate 605/Valley Boulevard Interchange Improvements Project	Interchange modification(s)	Each	1
74382	Interstate 605/Valley Boulevard Interchange Improvements Project	Intersection/Signal improvement(s)	Each	4
74382	Interstate 605/Valley Boulevard Interchange Improvements Project	Ramps modification(s)	Each	4
74382	Interstate 605/Valley Boulevard Interchange Improvements Project	Shoulder widening	Each	4
74961	Rice Avenue & Fifth Street Grade Separation Project	At-Grade crossing(s) eliminated	Each	1
74961	Rice Avenue & Fifth Street Grade Separation Project	Bicycle lane mile(s)	Miles	1.4
74961	Rice Avenue & Fifth Street Grade Separation Project	Local road operational improvement(s)	Each	1
74961	Rice Avenue & Fifth Street Grade Separation Project	Sidewalk mile(s)	Miles	1.65
75088	State Route 47-Vincent Thomas Bridge and Harbor Boulevard-Front Street Interchange Improvement Project	Interchange modification(s)	Each	1
75088	State Route 47-Vincent Thomas Bridge and Harbor Boulevard-Front Street Interchange Improvement Project	Intersection/Signal improvement(s)	Each	1
75088	State Route 47-Vincent Thomas Bridge and Harbor Boulevard-Front Street Interchange Improvement Project	Port improvement(s)	Each	1
75388	Route 605 / 91 Interchange Improvement: Gateway Cities Freight Crossroads Project	Auxiliary lane(s)	Miles	2.9
75388	Route 605 / 91 Interchange Improvement: Gateway Cities Freight Crossroads Project	Interchange modification(s)	Each	1
75388	Route 605 / 91 Interchange Improvement: Gateway Cities Freight Crossroads Project	Mixed flow mainline constructed	Miles	2.9
75388	Route 605 / 91 Interchange Improvement: Gateway Cities Freight Crossroads Project	Modified/Improved interchange(s)	SQFT	31981
75394	Route 57/60 Confluence: Chokepoint Relief Project	Auxiliary lane(s)	Miles	1.5
75394	Route 57/60 Confluence: Chokepoint Relief Project	Interchange modification(s)	Each	4
75394	Route 57/60 Confluence: Chokepoint Relief Project	New bridge(s)/tunnel(s)	SQFT	163929
75496	EB SR-91 Atlantic Ave to Cherry Ave. Aux Lane Project	Auxiliary lane(s)	Miles	0.86
75793	I-710 Integrated Corridor Management Project	Changeable message sign(s)	Each	16
75793	I-710 Integrated Corridor Management Project	Channelization	Each	3
75793	I-710 Integrated Corridor Management Project	Close circuit television camera(s)	Each	21
75793	I-710 Integrated Corridor Management Project	Intersection/Signal improvement(s)	Each	89
75793	I-710 Integrated Corridor Management Project	Software and hardware system(s)	Each	107
75793	I-710 Integrated Corridor Management Project	TMC interconnect project(s)	Each	10
75793	I-710 Integrated Corridor Management Project	Traffic monitoring detection station(s)	Each	50
75793	I-710 Integrated Corridor Management Project	Traffic signal interconnect project(s)	Each	95
75830	Port of Los Angeles - Fenix Terminal Railyard Expansion & Modernization Project	Port improvement(s)	Each	1
76200	I-710 Integrated Corridor Management Project	Changeable message sign(s)	Each	16
76200	I-710 Integrated Corridor Management Project	Channelization	Each	3
76200	I-710 Integrated Corridor Management Project	Close circuit television camera(s)	Each	21
76200	I-710 Integrated Corridor Management Project	Intersection/Signal improvement(s)	Each	89
76200	I-710 Integrated Corridor Management Project	Software and hardware system(s)	Each	107
76200	I-710 Integrated Corridor Management Project	TMC interconnect project(s)	Each	10
76200	I-710 Integrated Corridor Management Project	Traffic monitoring detection station(s)	Each	50
76200	I-710 Integrated Corridor Management Project	Traffic signal interconnect project(s)	Each	95
76201	Port of Los Angeles Maritime Support Facility (MSF) Access/Terminal Island Rail System Grade Separation Project	Grade separation(s) / rail crossing improvement(s)	Each	1
710005	Alameda Corridor Southern Terminus Gap Closure	Local road operational improvement(s)	Each	1
710005	Alameda Corridor Southern Terminus Gap Closure	Mile(s) of new track	Miles	0.9
710006	Terminal Island Railyard Enhancement Project	Local road operational improvement(s)	Each	1
710006	Terminal Island Railyard Enhancement Project	Mile(s) of new track	Miles	5.8
710006	Terminal Island Railyard Enhancement Project	New local road bridge structure(s)	Each	1
710007	Pier G and J Double Track	Local road operational improvement(s)	Each	1
710007	Pier G and J Double Track	Mile(s) of new track	Miles	1.7
710019	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of new track	Miles	0.85
710019	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of rehabilitated track	Miles	0.28
80077G	Route 71/91 Interchange EB-NB Connector	Auxiliary lane constructed	Miles	1
80077G	Route 71/91 Interchange EB-NB Connector	Auxiliary lane(s)	Miles	0.5
80077G	Route 71/91 Interchange EB-NB Connector	Culvert(s)	LF	2000
80077G	Route 71/91 Interchange EB-NB Connector	Freeway ramp meter(s)	Each	1

8 0077G	Route 71/91 Interchange EB-NB Connector	Grade separation(s) / rail crossing improvement(s)	Each	1
8 0077G	Route 71/91 Interchange EB-NB Connector	Interchange modification(s)	Each	1
8 0077G	Route 71/91 Interchange EB-NB Connector	Modified/improved interchange(s)	SQFT	20000
8 0077G	Route 71/91 Interchange EB-NB Connector	New curb ramp installed	Each	2
8 0077G	Route 71/91 Interchange EB-NB Connector	New local road bridge structure(s)/tunnel(s)	SQFT	10000
8 0077G	Route 71/91 Interchange EB-NB Connector	Ramp(s) and connector(s) constructed	Miles	2.5
8 0077G	Route 71/91 Interchange EB-NB Connector	Ramps modification(s)	Each	1
8 0077G	Route 71/91 Interchange EB-NB Connector	Traffic monitoring detection station(s)	Each	1
8 0167M	Interstate 15 Corridor Freight Improvement Project: Auxiliary Lanes and Express Lanes - Construction	Auxiliary lane constructed	Miles	5
8 0167M	Interstate 15 Corridor Freight Improvement Project: Auxiliary Lanes and Express Lanes - Construction	HOV/HOT mainline constructed	Miles	26.98
8 0260J	Route 395 Widening from SR 18 to Chamberlaine Way	Intersection(s) modified	Each	5
8 0260J	Route 395 Widening from SR 18 to Chamberlaine Way	Mixed flow lane-mile(s) constructed	Miles	10.8
8 0260J	Route 395 Widening from SR 18 to Chamberlaine Way	Modified/Reconstructed bridge(s)	Each	2
8 0260J	Route 395 Widening from SR 18 to Chamberlaine Way	Sound wall mile(s) constructed	Miles	0.55
8 0260J	Route 395 Widening from SR 18 to Chamberlaine Way	Turn pocket(s) constructed	Each	22
8 1272	McKinley Street Grade Separation	At-Grade crossing(s) eliminated	SQFT	26385
8 1272	McKinley Street Grade Separation	Grade separation(s) / rail crossing improvement(s)	Each	1
8 1272	McKinley Street Grade Separation	Intersection/Signal improvement(s)	Each	5
8 1272	McKinley Street Grade Separation	Roadway lane mile(s) - new	Miles	3.75
8 1272	McKinley Street Grade Separation	Sidewalk mile(s)	Miles	0.75
8 1318	Southern California Hydrogen Fueling Stations - Phase 1 (Construction)	Hydrogen site capacity per day	kg H2/day	4000
8 1318	Southern California Hydrogen Fueling Stations - Phase 1 (Construction)	Number of hydrogen nozzles	Each	1
8 1318	Southern California Hydrogen Fueling Stations - Phase 1 (Construction)	Number of Locations with ZEV infrastructure	Each	1
8 1318A	Southern California Hydrogen Fueling Stations - Phase 1 A (Procurement)	Hydrogen site capacity per day	kg H2/day	4000
8 1318A	Southern California Hydrogen Fueling Stations - Phase 1 A (Procurement)	Number of hydrogen nozzles	Each	1
8 1318A	Southern California Hydrogen Fueling Stations - Phase 1 A (Procurement)	Number of Locations with ZEV infrastructure	Each	1
8 1320	Southern California Hydrogen Fueling Stations - Phase 3 (Construction)	Hydrogen site capacity per day	kg H2/day	2000
8 1320	Southern California Hydrogen Fueling Stations - Phase 3 (Construction)	Number of hydrogen nozzles	Each	1
8 1320	Southern California Hydrogen Fueling Stations - Phase 3 (Construction)	Number of Locations with ZEV infrastructure	Each	3
8 1320A	Southern California Hydrogen Fueling Stations - Phase 3 A (Procurement)	Hydrogen site capacity per day	kg H2/day	4000
8 1320A	Southern California Hydrogen Fueling Stations - Phase 3 A (Procurement)	Number of hydrogen nozzles	Each	5
8 1320A	Southern California Hydrogen Fueling Stations - Phase 3 A (Procurement)	Number of Locations with ZEV infrastructure	Each	1
8 1321	SR-60/Potrero Boulevard Interchange Phase II	Auxiliary lane(s)	Miles	0.49
8 1321	SR-60/Potrero Boulevard Interchange Phase II	Bicycle lane mile(s)	Miles	0.75
8 1321	SR-60/Potrero Boulevard Interchange Phase II	Interchange modification(s)	Each	1
8 1321	SR-60/Potrero Boulevard Interchange Phase II	Sidewalk mile(s)	Miles	0.89
8 1322	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Intersection/Signal improvement(s)	Each	7
8 1322	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Modified/Reconstructed bridge(s)/tunnel(s)	SQFT	1
8 1322	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Roadway lane mile(s) - new	Miles	14.4
8 1322	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Turn pocket(s) constructed	Each	14
8 1323	US 395 - Phase 2 Freight Mobility and Safety Project - Zero-Emission Construction Component	Hydrogen site capacity per day	kg H2/day	4000
8 1323	US 395 - Phase 2 Freight Mobility and Safety Project - Zero-Emission Construction Component	Number of Locations with ZEV infrastructure	Each	1
8 1323A	US 395 - Phase 2 Freight Mobility and Safety Project - Zero-Emission Procurement Component	Number of hydrogen nozzles	Each	1
8 1325	Interstate 10 Corridor Freight and Managed Lane Project: I-15 to Sierra Avenue, Contract 2A	Auxiliary lane constructed	Miles	0.35
8 1325	Interstate 10 Corridor Freight and Managed Lane Project: I-15 to Sierra Avenue, Contract 2A	HOV/HOT mainline constructed	Miles	13.4
8 1326	Interstate 10 Corridor Freight and Managed Lane Project: Sierra Ave to Pepper Ave, Contract 2B	Auxiliary lane constructed	Miles	1.8
8 1326	Interstate 10 Corridor Freight and Managed Lane Project: Sierra Ave to Pepper Ave, Contract 2B	HOV/HOT mainline constructed	Miles	9.4
8 1327	Interstate 10 Corridor Freight and Managed Lane Project: Toll System Provider (TSP) (D/B Contract)	Changeable message sign(s)	Each	7
8 1327	Interstate 10 Corridor Freight and Managed Lane Project: Toll System Provider (TSP) (D/B Contract)	Close circuit television camera(s)	Each	10
8 1327	Interstate 10 Corridor Freight and Managed Lane Project: Toll System Provider (TSP) (D/B Contract)	Traffic monitoring detection station(s)	Each	20
8 1328	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, WattEV	Number of DC charging ports	Each	36
8 1328	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, WattEV	Number of Locations with ZEV infrastructure	Each	1
8 1328	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, WattEV	Number of vehicle stalls available for charging	Each	36
8 1328	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, WattEV	Simultaneous EV charging site capacity	kW	7200
8 1329	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, Nikola	Auxiliary lane constructed	Miles	1.7
8 1329	Interstate 10 Corridor Freight and Managed Lane Project: Zero-emission Fueling Infrastructure, Nikola	HOV/HOT mainline constructed	Miles	22.2
8 3009P	I-10 Express Lanes-San Antonio Ave to Route 15 (Contract 1)	HOV/HOT lane-mile(s) constructed	Miles	41.4
8 3009Q	I-10 Eastbound Truck Climbing Lane in Yucaipa	Slow vehicle lane(s)	Miles	3
8 3010T	Route 60 Truck Safety and Efficiency Project - Phase 1A	Auxiliary lane mile(s) constructed	Miles	0.8
8 3010T	Route 60 Truck Safety and Efficiency Project - Phase 1A	Bicycle lane mile(s)	Miles	0.5
8 3010T	Route 60 Truck Safety and Efficiency Project - Phase 1A	Modified/improved interchange(s)	Each	1
8 3010T	Route 60 Truck Safety and Efficiency Project - Phase 1A	Modified/Reconstructed bridge(s)	Each	1
8 3017N	Interstate 15 Corridor Freight Improvement Project: Toll System Provider (D/B Contract)	Changeable message sign(s)	Each	16
8 3017N	Interstate 15 Corridor Freight Improvement Project: Toll System Provider (D/B Contract)	Close circuit television camera(s)	Each	16
8 3017N	Interstate 15 Corridor Freight Improvement Project: Toll System Provider (D/B Contract)	Software and hardware system(s)	Each	8
8 3017N	Interstate 15 Corridor Freight Improvement Project: Toll System Provider (D/B Contract)	Traffic monitoring detection station(s)	Each	32
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Auxiliary lane constructed	Miles	5
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Changeable message sign(s)	Each	16
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Close circuit television camera(s)	Each	16
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	HOV/HOT mainline constructed	Miles	25
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Software and hardware system(s)	Each	8
8 3017P	Interstate 15 Corridor Freight Improvement Project: Establish Existing Planting	Traffic monitoring detection station(s)	Each	32
8 3019L	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Intersection/Signal improvement(s)	Each	7
8 3019L	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Modified/Reconstructed bridge(s)/tunnel(s)	SQFT	1
8 3019L	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Roadway lane mile(s) - new	Miles	14.4
8 3019L	US 395 - Phase 2 Freight Mobility and Safety Project-CON Mainline	Turn pocket(s) constructed	Each	14
8 3019M	I-10 Corridor Freight and Express Lane Project - Contract 2	Auxiliary lane constructed	Miles	1.7
8 3019M	I-10 Corridor Freight and Express Lane Project - Contract 2	HOV/HOT mainline constructed	Miles	22.2
8 6199	EV Oasis South A	Energy Storage System - Capacity	MWh	11.7
8 6199	EV Oasis South A	Number of DC charging ports	Each	36
8 6199	EV Oasis South A	Number of Locations with ZEV infrastructure	Each	3
8 6199	EV Oasis South A	Number of vehicle stalls available for charging	Each	36
8 6199	EV Oasis South A	Simultaneous EV charging site capacity	kW	8100
8 6199	EV Oasis South A	Solar Capacity	MW	1.2
10 0161A	Livingston Widening Northbound	Mixed flow lane-mile(s) constructed	Miles	7.65

10 0944M	Route 132 Expressway, Phase 1	Mixed flow lane-mile(s) constructed	Miles	8.6
10 3416	I-580/ International Parkway Interchange	Communications (fiber optics)	Miles	0.56
10 3416	I-580/ International Parkway Interchange	Interchange modification(s)	Each	1
10 3416	I-580/ International Parkway Interchange	Intersection/Signal improvement(s)	Each	2
10 3416	I-580/ International Parkway Interchange	Modified/Improved interchange(s)	SQFT	18680
10 3416	I-580/ International Parkway Interchange	Pedestrian/Bicycle facilities mile(s) constructed	Miles	1.4
10 3507	North County Corridor	At-Grade crossing(s) eliminated	SQFT	37400
10 3507	North County Corridor	Bicycle lane mile(s)	Miles	2.4
10 3507	North County Corridor	Changeable message sign(s)	Each	2
10 3507	North County Corridor	Grade separation(s) / rail crossing improvement(s)	Each	1
10 3507	North County Corridor	Install new detectable warning surface	SQFT	750
10 3507	North County Corridor	Intersection(s) constructed - new	Miles	4.83
10 3507	North County Corridor	Local road - new	Miles	2
10 3507	North County Corridor	Mainline shoulder(s) constructed	Miles	3.12
10 3507	North County Corridor	Mixed flow mainline constructed	Miles	6.24
10 3507	North County Corridor	New bridge(s)/tunnel(s)	SQFT	39900
10 3507	North County Corridor	New crosswalk	LF	1320
10 3507	North County Corridor	New curb ramp installed	Each	35
10 3507	North County Corridor	New interchange(s)	SQFT	40800
10 3507	North County Corridor	New local road bridge structure(s)/tunnel(s)	SQFT	24920
10 3507	North County Corridor	Ramp(s) and connector(s) constructed	Miles	1.59
10 3546	SR 4 Wagon Trail Realignment Project (Eastern Segment)	Curve and vertical alignment correction(s)	Each	5
10 3546	SR 4 Wagon Trail Realignment Project (Eastern Segment)	Mainline shoulder(s) constructed	Miles	6.42
10 3546	SR 4 Wagon Trail Realignment Project (Eastern Segment)	Roadway lane mile(s) - new	Miles	6.42
10 3546	SR 4 Wagon Trail Realignment Project (Eastern Segment)	Turn pocket(s) constructed	Each	7
10 9883	Stockton Diamond Grade Separation	Grade separation(s) / rail crossing improvement(s)	Each	1
10 T0018	Part of Stockton Rail Bridge, Phase 1	Grade separation(s) / rail crossing improvement(s)	Each	1
11 0999C	East Otay Mesa Land Port of Entry - Segment 3	Border crossing improvement(s)	Each	1
11 0999C	East Otay Mesa Land Port of Entry - Segment 3	Port improvement(s)	Each	1
11 0999E	Siempre Viva Interchange and Site Preparation Design for Commercial Vehicle Enforcement Facility - Segment 2B	New interchange(s)	Each	1
11 0999E	Siempre Viva Interchange and Site Preparation Design for Commercial Vehicle Enforcement Facility - Segment 2B	Operational improvement(s)	Each	1
11 0999F	Otay Mesa East Port of entry-Segment 3A	Border crossing improvement(s)	Each	1
11 0999F	Otay Mesa East Port of entry-Segment 3A	Port improvement(s)	Each	1
11 0999G	CVEF Design and Construction- Segment 2C	Port improvement(s)	Each	1
11 0999H	Otay Mesa East Land Port of Entry Early Work Package	Border crossing improvement(s)	Each	0.1
11 0999I	East Otay Mesa Land Port of Entry - Construction	Border crossing improvement(s)	Each	0.9
11 0999I	East Otay Mesa Land Port of Entry - Construction	Port improvement(s)	Each	1
11 1036	Route 125/905 Connector	Modified/Improved interchange(s)	Each	1
11 1241	Intelligent Transportation System Technology (Advanced Technology Corridors at Border Ports of Entry)	ITS element(s)	Each	166
11 1241	Intelligent Transportation System Technology (Advanced Technology Corridors at Border Ports of Entry)	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	13.8
11 1258	Route 98 Widening	Intersection(s) modified	Each	3
11 1258	Route 98 Widening	Operational improvement(s)	Each	1
11 1258	Route 98 Widening	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.8
11 1334	Otay Mesa Truck Route, Phase 4A	Intersection(s) modified	Each	2
11 1334	Otay Mesa Truck Route, Phase 4A	Local road lane-mile(s) rehabilitated	Miles	1.27
11 1334	Otay Mesa Truck Route, Phase 4A	Local road operational improvement(s)	Each	1
11 1335	Calexico East Port of Entry Truck Crossing Improvement	Modified/Reconstructed bridge(s)/tunnel(s)	SQFT	27825
11 1335	Calexico East Port of Entry Truck Crossing Improvement	Roadway lane mile(s) - new	Miles	44
11 1417	SR-15 Operational Improvements	Grade separation(s) / rail crossing improvement(s)	Each	1
11 1417	SR-15 Operational Improvements	Interchange modification(s)	Each	1
11 1417	SR-15 Operational Improvements	Port improvement(s)	Each	1
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	# Sign(s), light(s), gateway, or other safety / beautification	Each	250
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	Culvert(s)	LF	1322
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	Intersection/Signal improvement(s)	Each	3
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	Local road - reconstructed	Miles	0.9
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	Modify driveway	LF	316
11 1435	La Media Road Improvements-TCEPSB1L 5004(212)	New sidewalk	LF	10910
11 1447	I-5/SR-15/Harbor Drive 2.0	Intersection/Signal improvement(s)	Each	12
11 1447	I-5/SR-15/Harbor Drive 2.0	Local road - rehabilitated	Miles	2.1
11 1447	I-5/SR-15/Harbor Drive 2.0	Ramps modification(s)	Each	1
11 1447	I-5/SR-15/Harbor Drive 2.0	Repair existing sidewalk	LF	816
11 1447	I-5/SR-15/Harbor Drive 2.0	Repair/Upgrade curb ramp	Each	22
11 1447	I-5/SR-15/Harbor Drive 2.0	Sidewalk mile(s)	Miles	0.2
11 1447	I-5/SR-15/Harbor Drive 2.0	Slow vehicle lane(s)	Miles	2.8
11 T0013	Port of San Diego Tenth Avenue Marine Terminal Beyond Compliance Environmental Enhancement Project	Local road operational improvement(s)	Each	1
12 3474	12-0J34U Rte 055 Construct additional HOV, GP and Aux Lane	Auxiliary lane constructed	Miles	4.5
12 3474	12-0J34U Rte 055 Construct additional HOV, GP and Aux Lane	HOV/HOT mainline constructed	Miles	5.8
12 3474	12-0J34U Rte 055 Construct additional HOV, GP and Aux Lane	Mixed flow mainline constructed	Miles	7.4
12 3474	12-0J34U Rte 055 Construct additional HOV, GP and Aux Lane	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	1153
12 3834	SR-57 - Lambert Road Interchange Improvements	Auxiliary lane mile(s) constructed	Miles	0.4
12 3834	SR-57 - Lambert Road Interchange Improvements	Modified/Reconstructed bridge(s)	Each	1
12 3834	SR-57 - Lambert Road Interchange Improvements	Operational improvement(s)	Each	14
12 4600A	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Bicycle lane mile(s)	Miles	0.2
12 4600A	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Channelization	Each	0.4
12 4600A	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Interchange modification(s)	Each	1
12 4600A	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Intersection/Signal improvement(s)	Each	1
12 4600A	State Route 91 Operational and Multimodal Improvements Project from SR-55 to Lakeview Avenue -TCEP	Local reconstructed bridge(s)/tunnel(s)	SQFT	86400
75 2002A	Rosecrans / Marquardt Grade Separation	Bicycle lane mile(s)	Miles	0.88
75 2002A	Rosecrans / Marquardt Grade Separation	Grade separation(s) / rail crossing improvement(s)	Each	1
75 2002A	Rosecrans / Marquardt Grade Separation	Sidewalk mile(s)	Miles	0.72
75 2190	San Onofre to Pulgas Double Track Phase 2	Mile(s) of new track	Miles	0.5
75 4961	Rice Avenue & Fifth Street Grade Separation Project	At-Grade crossing(s) eliminated	Each	1
75 4961	Rice Avenue & Fifth Street Grade Separation Project	Bicycle lane mile(s)	Miles	1.4
75 4961	Rice Avenue & Fifth Street Grade Separation Project	Local road operational improvement(s)	Each	1
75 4961	Rice Avenue & Fifth Street Grade Separation Project	Sidewalk mile(s)	Miles	1.65
75 5830	Port of Los Angeles - Fenix Terminal Railroad Expansion & Modernization Project	Port improvement(s)	Each	1
75 6197	America's Green Port Gateway: Pier B Early Rail Enhancements Project - East Expansion	Mile(s) of new track	Miles	1.89
75 6197	America's Green Port Gateway: Pier B Early Rail Enhancements Project - East Expansion	Port improvement(s)	Each	1
75 6198	America's Green Port Gateway: Pier B Early Rail Enhancements Project - Locomotive Facility	Port improvement(s)	Each	1

75	9883	Stockton Diamond Grade Separation	Grade separation(s) / rail crossing improvement(s)	Each	1
75	LP003	San Dieguito Double Track Phase 1	Mile(s) of new track	Miles	0.8
75	T0002	Fyffe Avenue Grade Separation	At-Grade crossing(s) eliminated	Each	1
75	T0002	Fyffe Avenue Grade Separation	Grade separation(s) / rail crossing improvement(s)	Each	1
75	T0002	Fyffe Avenue Grade Separation	Local road operational improvement(s)	Each	1
75	T0003	Freight Intelligent Transportation System	Local road operational improvement(s)	Each	1
75	T0004	Quiet Zone Safety Engineering Measures	Grade separation(s) / rail crossing improvement(s)	Each	3
75	T0004	Quiet Zone Safety Engineering Measures	Intersection(s) modified	Each	4
75	T0004	Quiet Zone Safety Engineering Measures	Local road operational improvement(s)	Each	9
75	T0004	Quiet Zone Safety Engineering Measures	Sidewalk mile(s)	Miles	0.13
75	T0005	Alameda Corridor Southern Terminus Gap Closure	Local road operational improvement(s)	Each	1
75	T0005	Alameda Corridor Southern Terminus Gap Closure	Mile(s) of new track	Miles	0.9
75	T0006	Terminal Island Railyard Enhancement Project	Local road operational improvement(s)	Each	1
75	T0006	Terminal Island Railyard Enhancement Project	Mile(s) of new track	Miles	5.8
75	T0006	Terminal Island Railyard Enhancement Project	New local road bridge structure(s)	Each	1
75	T0007	Pier G and J Double Track	Local road operational improvement(s)	Each	1
75	T0007	Pier G and J Double Track	Mile(s) of new track	Miles	1.7
75	T0008	Montebello Boulevard Grade Separation Project	At-Grade crossing(s) eliminated	Each	1
75	T0008	Montebello Boulevard Grade Separation Project	Grade separation(s) / rail crossing improvement(s)	Each	1
75	T0009	Turnbull Canyon Road Grade Separation Project	At-Grade crossing(s) eliminated	Each	1
75	T0009	Turnbull Canyon Road Grade Separation Project	Grade separation(s) / rail crossing improvement(s)	Each	1
75	T0009	Turnbull Canyon Road Grade Separation Project	Pedestrian bridge	SQFT	
75	T0009	Turnbull Canyon Road Grade Separation Project	Pedestrian/Bicycle facilities mile(s) constructed	Miles	
75	T0009	Turnbull Canyon Road Grade Separation Project	Ramps modification(s)	Each	
75	T0011	Eliwanda Avenue Grade Separation	At-Grade crossing(s) eliminated	Each	1
75	T0011	Eliwanda Avenue Grade Separation	Bicycle lane mile(s)	Miles	0.64
75	T0011	Eliwanda Avenue Grade Separation	Local road operational improvement(s)	Each	1
75	T0011	Eliwanda Avenue Grade Separation	New local road bridge structure(s)	Each	1
75	T0012	National City Marine Terminal Rail Track Extension Project	Operational improvement(s)	Each	1
75	T0013	Tenth Avenue Marine Terminal Beyond Compliance Environmental Enhancement Project	Local road operational improvement(s)	Each	2
75	T0013	Tenth Avenue Marine Terminal Beyond Compliance Environmental Enhancement Project	Operational improvement(s)	Each	
75	T0014	Sorrento to Miramar, Phase 2 Intermodal Improvements	Mile(s) of new track	Miles	1.9
75	T0014	Sorrento to Miramar, Phase 2 Intermodal Improvements	Operational improvement(s)	Each	1
75	T0015	Del Mar Bluffs Phase 5	Mile(s) of rehabilitated track	Miles	1.6
75	T0016	Broadway to Gaslamp Track Signalization and Platform	Grade separation(s) / rail crossing improvement(s)	Each	2
75	T0016	Broadway to Gaslamp Track Signalization and Platform	Mile(s) of rehabilitated track	Miles	1
75	T0016	Broadway to Gaslamp Track Signalization and Platform	New station(s)	Each	1
75	T0018	Port of Stockton Rail Bridge, Phase 1	Grade separation(s) / rail crossing improvement(s)	Each	1
75	T0019	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of new track	Miles	0.85
75	T0019	East Basin Rail Gateway Expansion: Fourth Track at Ocean	Mile(s) of rehabilitated track	Miles	0.28
75	T0020	Union Pacific (Fresno Subdivision) Ceres to Turlock Double-Tracking Project TCEP	Culvert(s)	LF	40
75	T0020	Union Pacific (Fresno Subdivision) Ceres to Turlock Double-Tracking Project TCEP	Grade separation(s) / rail crossing improvement(s)	Each	12
75	T0020	Union Pacific (Fresno Subdivision) Ceres to Turlock Double-Tracking Project TCEP	Mile(s) of new track	Miles	10.8