

District	PPNO	Project Title	Output	Unit	Approved Quantity
1	10100V	Dr. Fine Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
1	10154T	Pudding Creek CAPM	Pavement Rehabilitation	Lane mile(s)	32.6
1	1055	DN-199 Culverts	Drainage System Restoration	Culvert(s) (ea)	15
1	1072	Hunter/Panther Creek Bridge Replacement	Bridge Seismic Restoration	Bridge(s)	2
1	1095	CRESCENT CITY ADA	ADA - New Curb Ramps	Curb ramp(s)	94
1	1110	Ehlers Left Turn Pocket	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	0.2
1	1112	LAST CHANCE GRADE Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
1	1113	Dominie Creek Fish Passage	Bridge Rehabilitation	Bridge(s)	1
1	1113M	Dominie Fish Passage Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	1115	Collier Tunnel Electrical Upgrade	Signs and Lighting Rehabilitation	Lighting fixture(s)	238
1	1117	REHAB IDLEWILD MAINT STATION	Maintenance Facilities	Location(s)	1
1	1121	DN-199 Safety Improvements	Safety Improvements	Collision(s) reduced	20
1	1122	Permanent Restoration at Cushing Creek	Major Damage (Permanent Restoration)	Location(s)	1
1	1129	KLAMATH CAPM	Pavement Preservation (CAPM)	Lane mile(s)	50.1
1	1130	INSIDE PARK CULVERTS	Drainage System Restoration	Culvert(s) (ea)	9
1	1132	Collier Tunnel Safety Repairs	Major Damage (Emergency Opening)	Location(s)	1
1	1134	REPAIR DRAINAGE	Major Damage (Emergency Opening)	Location(s)	3
1	1135	REPAIR CULVERT	Major Damage (Emergency Opening)	Location(s)	1
1	1137M	Hunter-Panther Mitigation	Bridge Seismic Restoration	Bridge(s)	0
1	1138	Wilson Creek Restoration & SPGA Wall	Major Damage (Permanent Restoration)	Location(s)	1
1	1141	Middle Fork Smith River Curve Improvement	Safety Improvements	Collision(s) reduced	20
1	1142	Culvert Rehabilitation & Fish Passage	Drainage System Restoration	Culvert(s) (ea)	30
1	1143	SLATER FIRE	Major Damage (Emergency Opening)	Location(s)	1
1	1144	Damnation Creek Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.68
1	1145	LCG Landslide Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	1147M	Smith River Bridge On Site Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	1148M	Smith River BR/HAMBRO Off Site Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	1152	Timbers Blvd Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.11
1	1154	DN 199 Roundabout	Safety Improvements	Annual fatal and serious injury collision(s)	0.28
1	1156	Mill Creek Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.19
1	1157	Rowdy Creek Road Left Turn Channelization	Safety Improvements	Annual fatal and serious injury collision(s)	0.07
1	1161	Del Norte STAA Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	20.1
1	2251	US101 STAA Operational Improvement Project	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	0
1	2270	Avenue Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	7
1	2301	South Fork Eel River Bridge #04-123	Bridge Seismic Restoration	Bridge(s)	1
1	2301B	EEL RIVER BRIDGE SEISMIC	Bridge Formula Program	Bridge(s)	1
1	2302	Three HUM Bridges	Bridge Seismic Restoration	Bridge(s)	3
1	2346	Broadway ADA	ADA - Pedestrian Infrastructure	Curb ramp(s)	31
1	2355	Construct New Materials Lab	Materials Laboratories	Location(s)	1
1	2363	Bridge Rail Replacement - 3 bridges	Bridge Rail Replacement and Upgrade	Linear feet rail	1026
1	2363M	3 Bridges Mitigation HUM-36	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0
1	2366	Little Golden Gate Storm-Water	Storm Water Mitigation	Acre(s) treated/pollutant	5.5
1	2375	Eureka/Arcata Corridor MBGR	Safety Enhancements	Collision(s) reduced	46
1	2375M	Eureka-Arcata Corridor MBGR Mitigation	Safety Enhancements	Collision(s) reduced	0
1	2376	Corridor Bridge Rails	Bridge Rail Replacement/Upgrade	Linear feet rail	0
1	2376M	Corridor Bridge Rails Mitigation	Bridge Rail Replacement/Upgrade	Linear feet	0
1	2378	Slope Repair and Drainage Improvements	Storm Water Mitigation	Acre(s) treated/pollutant	14.3
1	2378M	Environmental Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	0
1	2379	Alton 015 Shoulder Widening	Collision Severity Reduction	Collision(s) reduced	14
1	2380	Eureka CAPM	Pavement Rehabilitation	Lane mile(s)	7
1	2382	King Salmon Rehab 2R	Pavement Preservation	Lane mile(s)	20.6
1	2393	4th Street Safety	Safety Improvements	Collision(s) reduced	503
1	2397	HUM-299 OFF RAMP IMPROVEMENT	Safety Enhancements	Collision(s) reduced	7
1	2400	HUM-101 Strengthen 2 Bridges	Trans Permit Requirements for Bridges	Bridge(s)	2
1	2403	CONSTRUCT FISH CREEK BRIDGE	Storm Water Mitigation	Acre(s) treated/pollutant	70.5
1	2403M	FISH CREEK BRIDGE MITIGATION	Storm Water Mitigation	Acre(s) treated/pollutant	0
1	2415	Carlotta Curve Improvement	Safety Improvements	Collision(s) reduced	20
1	2417	Eureka Slough Bridges	Bridge Seismic Restoration	Bridge(s)	1
1	2418	Arcata Acceleration/Deceleration Lanes	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	98.2
1	2418M	Arcata Accel/Decel Mitigation	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	0
1	2422	Redcrest CAPM	Pavement Rehabilitation	Lane mile(s)	35.9
1	2424	ARCATA 101 Merge Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	36
1	2426	Willow Creek Widen & Rumble	Safety Improvements	Collision(s) reduced	118
1	2426M	Willow Creek Widen & Rumble Mitigation	Safety Improvements	Collision(s) reduced	0
1	2427	HUM-299 Blue Lake Widen & Rumble	Safety Improvements	Collision(s) reduced	40
1	2429	4 BRIDGES DECK PRESERVATION	Capital Bridge Preventative Maintenance Program	Bridge(s)	4
1	2430	200/299 SEPARATION	Trans Permit Requirements for Bridges	Bridge(s)	1
1	2433	HUM-299 Culverts	Drainage System Restoration	Culvert(s) (ea)	44
1	2433M	Culvert Revegetation Child	Drainage System Restoration	Culvert(s) (ea)	0
1	2434	HUM-299 Widen Shoulders	Safety Improvements	Collision(s) reduced	30
1	2435	Widen Shoulders & Install Rumble	Safety Improvements	Collision(s) reduced	13
1	2439	TRINIDAD CAPM	Pavement Preservation (CAPM)	Lane mile(s)	76.9
1	2447	Little Lost Man Fish Passage	Bridge Rehabilitation	Bridge(s)	1
1	2449	HUM 96-169 5 BRIDGES Rail Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	2508
1	2452	Buck Mountain Combine	Drainage System Restoration	Culvert(s) (ea)	1
1	2452	Buck Mountain Combine	Roadway Rehabilitation	Lane mile(s)	1
1	2452	Buck Mountain Combine	Storm Water Mitigation	Acre(s) treated/pollutant	1
1	2456	Eureka Sidewalks & Curbs	ADA - New Curb Ramps	Curb ramp(s)	31
1	2460	GUARDRAIL NEAR ARCATA	Safety Enhancements	Collision(s) reduced	9
1	2461	Fortuna Median Roadside Safety Project	Roadside Safety Improvements	Location(s)	150
1	2461M	Fortuna Median Lona ENV Monitoring	Roadside Safety Improvements	Location(s)	0
1	2462	Willow Creek Charging Station	SHOPP - Misc	Location(s)	1

1	2481	5th STREET SAFETY	Safety Improvements	Collision(s) reduced	413
1	2484	HUM-254 Culvert Rehab	SHOPP - Sustainability and Miscellaneous	Location(s)	44
1	2487	REHAB HUM-169 CULVERTS	Drainage System Restoration	Culvert(s) (ea)	73
1	2488	BRIDGEVILLE WALL	Major Damage (Permanent Restoration)	Location(s)	1
1	2489	BLUFF CREEK WALL	Major Damage (Permanent Restoration)	Location(s)	1
1	2492	KORBEL WALLS	Major Damage (Permanent Restoration)	Location(s)	1
1	2493	Arcata to Blue Lake CAPM	Pavement Preservation (CAPM)	Lane mile(s)	20.6
1	2494	HUM-299 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	26.8
1	2495	HUM-36 CAPM 201.121	Pavement Preservation (CAPM)	Lane mile(s)	44.4
1	2497M	HUM-101 Drainage South Mitigation	Drainage System Restoration	Culvert(s) (ea)	0
1	2498	HUM-101 Drainage North	Drainage System Restoration	Culvert(s) (ea)	70
1	2501	HUM-169 Restoration	Major Damage (Permanent Restoration)	Location(s)	4
1	2502	MYERS FLAT PERMANENT RESTORATION	Major Damage (Permanent Restoration)	Location(s)	1
1	2502M	Myers Flat Long-Term Mitigation	Major Damage (Permanent Restoration)	Location(s)	0
1	2517	BRIDGE CLEANUP	Major Damage (Emergency Opening)	Location(s)	8
1	2518	HUM-254 culverts	Drainage System Restoration	Culvert(s) (ea)	20
1	2518M	Hum-254 culverts revegetation	Drainage System Restoration	Culvert(s) (ea)	0
1	2522	HUM-299 CURVE IMPROVEMENT	Safety Improvements	Collision(s) reduced	158
1	2522M	HUM-299 Curve Improve Mitigation	Safety Improvements	Annual fatal and serious injury collision(s)	0
1	2523	REPAIR STRUCTURE	Major Damage (Emergency Opening)	Location(s)	1
1	2524	Avenue Culvert Rehab Revegetation	Drainage System Restoration	Culvert(s) (ea)	0
1	2525	CARLOTTA SHOULDER WIDEN	Safety Improvements	Annual fatal and serious injury collision(s)	0.46
1	2525M	Carlotta Shoulder Widen Mitigation	Safety Improvements	Annual fatal and serious injury collision(s)	0
1	2527	4th Street Safety and CAPM	Pavement Rehabilitation	Lane mile(s)	4.6
1	2527	4th Street Safety and CAPM	Safety Improvements	Collision(s) reduced	503
1	2528	Bridgeville Grade Slips	Major Damage (Emergency Opening)	Location(s)	1
1	2529	Weitchpec Slip-Out Repair	Major Damage (Emergency Opening)	Location(s)	1
1	2530	Lolita Slide	Major Damage (Emergency Opening)	Location(s)	1
1	2531	Blue Lake Sink	Major Damage (Emergency Opening)	Location(s)	1
1	2535	Blue Lake Landslide Repair	Major Damage (Permanent Restoration)	Location(s)	1
1	2536	Prairie Creek Curve Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.56
1	2537	REPAIR CULVERT NEAR RIO DELL	Major Damage (Emergency Opening)	Location(s)	1
1	2538	Eureka-Arcata Corridor Combined Mitigation	# Sign(s), light(s), greenway, or other safety / beautification	Each	1
1	2538	Eureka-Arcata Corridor Combined Mitigation	Bridge Rail Replacement and Upgrade	Linear feet rail	0
1	2538	Eureka-Arcata Corridor Combined Mitigation	Collision Severity Reduction	Collision(s) reduced	0
1	2538	Eureka-Arcata Corridor Combined Mitigation	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	0
1	2541	Repair Culvert	Major Damage (Emergency Opening)	Location(s)	1
1	2543	REPAIR DRAINAGE	Major Damage (Emergency Opening)	Location(s)	1
1	2544	Broadway Complete Streets	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	16919
1	2549	HUM-36 Drainage	Drainage System Restoration	Culvert(s) (ea)	37
1	2550	Garcia Bridge Scour	Bridge Scour	Bridge(s)	1
1	2551	Benbow CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.8
1	2568	Orleans MS and Buckhorn CVEF	Maintenance Facilities	Location(s)	1
1	2569	Broadway CS - Shared Path	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	2225
1	2570	HUM-299 East CAPM	Pavement Preservation (CAPM)	Lane mile(s)	31.8
1	2572	HUM-299 Snow Storm Damage	Major Damage (Emergency Restoration)	Location(s)	1
1	2578	5th Street Combine	ADA - New Curb Ramps	Curb ramp(s)	31
1	2578	5th Street Combine	Safety Improvements	Collision(s) reduced	413
1	2592	Three Chop Road Culvert Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	2597	Hartsook Creek Fish Passage	Drainage System Restoration	Culvert(s) (ea)	1
1	2598	Fernbridge Bridge Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	2599	Earthquake Bridge Repairs	Major Damage (Emergency Restoration)	Location(s)	8
1	2600	Eureka Slough Bridges Replacement	Bridge Seismic Restoration	Bridge(s)	2
1	2602	HUM 36 Storm Damage Repair	Major Damage (Emergency Restoration)	Location(s)	7
1	2603	HUM 96 Storm Damage Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	2604	Hum 101 Slipout	Major Damage (Emergency Restoration)	Location(s)	1
1	2609	Repair Storm Damage Near Willits	Major Damage (Emergency Restoration)	Location(s)	3
1	2611	Repair Storm Damage Hum 299	Major Damage (Emergency Restoration)	Location(s)	3
1	2613	Slide Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	3047B	Lak 20/29/53 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	28
1	3098	Manning & Polk Jones Cattle Pass	Bridge Rail Replacement/Upgrade	Linear feet	197
1	3099	Lake 29 Expressway - Safety	Safety Improvements	Collision(s) reduced	83
1	3099M	LAK-29 combined mitigation	Mixed flow lane-mile(s) constructed	Miles	3.08
1	3099M	LAK-29 combined mitigation	Safety Improvements	Collision(s) reduced	0
1	3102	Covote Grade Shoulder Widening	Safety Improvements	Collision(s) reduced	18
1	3104	EAST LAKE CO TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	11
1	3107	Bachelor Creek Bridge	Bridge Rehabilitation	Bridge(s)	1
1	3107M	Bachelor Creek Bridge Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	3112	Clearlake Oaks Charaina Station	SHOPP - Misc	Location(s)	1
1	3118	LAK-175 Curve Improvement	Safety Improvements	Collision(s) reduced	18
1	3123	BLUE LAKES SAFETY	Safety Improvements	Collision(s) reduced	36
1	3124	LAK-29 COMBINED	Mixed flow lane-mile(s) constructed	Miles	3.08
1	3124	LAK-29 COMBINED	Safety Improvements	Collision(s) reduced	83
1	3124M	child mitigation SHOPP	Safety Improvements	Collision(s) reduced	0
1	3126	Kelsey Creek L Turn Channelization	Safety Improvements	Collision(s) reduced	18
1	3128	MIDDLETOWN MITIGATION	Safety Improvements	Collision(s) reduced	0
1	3129	Bottle Rock Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.29
1	3130	Morrison, Robinson & Kelsey Creek	Bridge Rail Replacement and Upgrade	Linear feet rail	456
1	3132	Twin Lakes CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.8
1	3133	Witter Springs Safety Combined	Bridge Rehabilitation	Bridge(s)	1
1	3133	Witter Springs Safety Combined	Safety Improvements	Collision(s) reduced	14
1	3134	Hazardous Tree Removal and Disposal	Major Damage (Emergency Opening)	Location(s)	1
1	3135	LAKE COUNTY TREE REMOVAL	Major Damage (Emergency Opening)	Location(s)	1
1	3203	Lake 29 Widening and Truck Lane	Safety Improvements	Collision(s) reduced	59
1	3206	LAKEPORT CAPM	Pavement Preservation (CAPM)	Lane mile(s)	55
1	3208	Middletown Safety South	Safety Improvements	Annual fatal and serious injury collision(s)	0.17

1	3216	Lak-29/C St Left Turn Channelization	Safety Improvements	Annual fatal and serious injury collision(s)	0.09
1	3217	Abbot Mine Curve Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.31
1	3218	Middletown North Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.2
1	4442	Hopland CAPM	Pavement Rehabilitation	Lane mile(s)	35.2
1	4490	Albion River Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
1	4491	Salmon Creek Bridge	Bridge Rehabilitation	Bridge(s)	1
1	4507	Pudding Creek Bridge	Bridge Rail Replacement/Upgrade	Linear feet	361
1	4545	McCoy Creek Bridge Replacement	Bridge Rehabilitation	Bridge(s)	1
1	4546	Fort Bragg ADA	ADA - New Curb Ramps	Curb ramp(s)	36
1	4553	Rodeo Creek Slide II	Major Damage (Permanent Restoration)	Location(s)	1
1	4574	Moss Cove, Irvine Lodge & Empire Camp SRRAs	Roadside Safety Improvements	Location(s)	3
1	4578	Navarro Ridge Safety Project	Safety Improvements	Collision(s) reduced	16
1	4587	Calpella 2 Bridge Replacements	Bridge Rehabilitation and Replacement	Bridge(s)	2
1	4587M	Landscape Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	4588	Elk Creek Bridge Replacement	Bridge Rail Replacement and Upgrade	Linear feet rail	532
1	4588B	Hare Creek Bridge	Bridge Rail Replacement/Upgrade	Linear feet rail	868
1	4588M	Elk Creek Bridge LTM	Bridge Rail Replacement and Upgrade	Bridge(s)	0
1	4598	Flynn Creek CAPM & Tapered Edge	Pavement Rehabilitation	Lane mile(s)	35.7
1	4613	CAMP 20 SAFETY PROJECT	Safety Improvements	Collision(s) reduced	24
1	4616	Navarro Drainage	Roadway Protective Betterments	Location(s)	1
1	4626	POINT ARENA CAPM	Pavement Rehabilitation	Lane mile(s)	29.5
1	4627	South Fork Eel River Bridge Seismic	Bridge Seismic Restoration	Bridge(s)	1
1	4629	MEN-1 Fish Passage	SHOPP - Sustainability and Miscellaneous	Location(s)	2
1	4630	Gualala Shoulders	Safety Improvements	Annual fatal and serious injury collision(s)	0.08
1	4630M	Widen Shoulders & Install Rumble Strips	Safety Improvements	Annual fatal and serious injury collision(s)	0
1	4636	RUSSIAN GULCH BRIDGE	Bridge Rail Replacement/Upgrade	Linear feet	1134
1	4639	Abalobadijah Creek Safety	Safety Improvements	Collision(s) reduced	16
1	4647	LAKE 20 SHOULDERS	Safety Improvements	Collision(s) reduced	14
1	4647M	LAKE 20 Shoulders FNV Mitigation	Safety Improvements	Collision(s) reduced	0
1	4650	Shoulder Widening near Willits	Safety Improvements	Collision(s) reduced	8
1	4652	MEN-162 Super EI Improvement	Safety Improvements	Collision(s) reduced	14
1	4656	MEN-1 Widen Shoulders	Safety Improvements	Collision(s) reduced	11
1	4675	Hopland ADA	ADA - New Curb Ramps	Curb ramp(s)	18
1	4676	COVELO PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	50.7
1	4677	Ridgewood Class 1 Pavement	Pavement Preservation (CAPM)	Lane mile(s)	37.5
1	4678	OILWELL Class 1 Pavement	Pavement Preservation (CAPM)	Lane mile(s)	14.1
1	4682	Jack Peters Cr Bridge	Bridge Rail Replacement and Upgrade	Linear feet rail	563
1	4682M	Jack Peters Long Term Mitigation	Bridge Rail Replacement and Upgrade	Bridge(s)	0
1	4691	James Creek West Safety	Safety Improvements	Collision(s) reduced	14
1	4692	Eel River Bridge Replacement	Bridge Seismic Restoration	Bridge(s)	1
1	4692M	Eel River Bridge Child	Bridge Seismic Restoration	Bridge(s)	0
1	4693	Navarro Mitigation	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	7
1	4694	LONGVALE REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	37.4
1	4695	UKIAH REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	25
1	4696	Rockport to Leggett CAPM	Pavement Preservation (CAPM)	Lane mile(s)	30.9
1	4697	Elk to Mendocino CAPM	Pavement Preservation (CAPM)	Lane mile(s)	34.4
1	4698	Ridgewood Weigh In Motion	Weight Stations & Weigh-In-Motion Facilities	Location(s)	1
1	4699	Manchester Mitigation	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	4
1	4702	McCOY CREEK SINKS	Major Damage (Permanent Restoration)	Location(s)	1
1	4705	Commisky Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
1	4710	McCoy Creek Revegetation	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	4717	James Creek East Safety	Safety Improvements	Collision(s) reduced	30
1	4719	REPAIR UKIAH CULVERT	Major Damage (Emergency Opening)	Location(s)	2
1	4725	LOG JAM REMOVAL	Major Damage (Emergency Opening)	Location(s)	2
1	4727	SOUTH FORK EEL SLIDE & DRAINAGE	Major Damage (Emergency Opening)	Location(s)	1
1	4728	Point Arena Repair Culvert	Major Damage (Emergency Opening)	Location(s)	1
1	4729	Howling Wolf South Slip-Out	Major Damage (Emergency Opening)	Location(s)	1
1	4730	Walker Road Slip-out	Major Damage (Emergency Opening)	Location(s)	1
1	4731	Ridgewood Grade South	Major Damage (Emergency Opening)	Location(s)	1
1	4733	ELK CREEK SCOUR	Major Damage (Emergency Opening)	Location(s)	5
1	4734	Repair Slip-out and MBGR	Major Damage (Emergency Opening)	Location(s)	1
1	4737	MEN-128 SLIP OUT	Major Damage (Emergency Opening)	Location(s)	1
1	4738	North Point Arena CAPM	Pavement Preservation (CAPM)	Lane mile(s)	36
1	4742	Cummins CAPM	Pavement Preservation (CAPM)	Lane mile(s)	43.5
1	4743	Cook's Valley CAPM	Pavement Preservation (CAPM)	Lane mile(s)	38.9
1	4744	BOONVILLE CAPM	Pavement Preservation (CAPM)	Lane mile(s)	25.3
1	4745	Reconstruct Drainage	Drainage System Restoration	Culvert(s) (ea)	23
1	4745M	Piercy Culvert Revegetation	Drainage System Restoration	Culvert(s) (ea)	0
1	4747	Soda Creek Wall	Major Damage (Permanent Restoration)	Location(s)	1
1	4748	Oilwell Hill Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.71
1	4751	Calpella Cable Median Barrier	Safety Improvements	Collision(s) reduced	30
1	4752	South Willits Median	Safety Improvements	Annual fatal and serious injury collision(s)	0.56
1	4753	Salmon Creek Sandblast Waste Abatement	Bridge Rehabilitation and Replacement	Bridge(s)	0
1	4754	Culvert Rehabilitation & Fish Passage	Drainage System Restoration	Culvert(s) (ea)	123
1	4757	Oak Fire Damage Repair	Major Damage (Emergency Opening)	Location(s)	1
1	4760	COVELO COMPLETE STREETS FCO	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	1.5
1	4761	Tree Removal & Snow Damage Repairs	Major Damage (Emergency Opening)	Location(s)	1
1	4763	LAFRANCHI SAFETY	Safety Improvements	Annual fatal and serious injury collision(s)	0.43
1	4766	James Creek East & West Safety	Safety Improvements	Collision(s) reduced	44
1	4768	MEN-1 DRAINAGE	Drainage System Restoration	Culvert(s) (ea)	130
1	4771	DeHaven to Rockport CAPM	Pavement Preservation (CAPM)	Lane mile(s)	16.9
1	4772	Ridgewood Grade Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.34
1	4773	Bridge Repair and Cleanup	Major Damage (Emergency Restoration)	Location(s)	4
1	4774	Ridgewood Emergency Road Repair	Major Damage (Emergency Opening)	Location(s)	1
1	4775	Landslide Repair near Commisky	Major Damage (Emergency Restoration)	Location(s)	1
1	4781	REPAIR SLIDE	Major Damage (Emergency Opening)	Location(s)	1
1	4783	MEN-271 Class 3 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.1
1	4788	Repair Storm Damage	Major Damage (Emergency Opening)	Location(s)	1
1	4793	Landslide Repair near Piercy	Major Damage (Emergency Opening)	Location(s)	1

1	4794	Westport Slide Complex	Major Damage (Permanent Restoration)	Location(s)	1
1	4794	Walker Fire	Major Damage (Emergency Restoration)	Location(s)	1
1	4799	Elk Creek Bridge Replacement & BMMN	Bridge Rail Replacement and Upgrade	Linear feet rail	532
1	4803	Men 253 Emergency Storm Damage Repairs	Major Damage (Emergency Restoration)	Location(s)	2
1	4806	Snow Storm Damage in Men and Lake County	Major Damage (Emergency Restoration)	Location(s)	90
1	4807	Navarro Combined	Protective Betterments	Location(s)	1
1	4807	Navarro Combined	Safety Improvements	Collision(s) reduced	16
1	4808	Salmon Creek Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
1	4816	Ocean Drive Left Turn Pocket	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.01
1	4839	Culvert Repairs	Major Damage (Emergency Restoration)	Location(s)	2
1	4842	Culvert Repairs	Major Damage (Emergency Restoration)	Location(s)	1
1	4845	Westport Repair Landslide	Major Damage (Emergency Restoration)	Location(s)	1
1	4846	Repair Storm Damage HUM 36	Major Damage (Emergency Restoration)	Location(s)	2
1	4855	Fire Damage Repairs	Major Damage (Emergency Restoration)	Location(s)	1
1	4856	Annie & Mary Trail (Segment 3) FCO Funds	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	1850
1	4891	Emergency Landslide Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	4898	Lolela Repair Culvert	Major Damage (Emergency Restoration)	Location(s)	1
1	4899	REPAIR LANDSLIDE	Major Damage (Emergency Restoration)	Location(s)	1
1	4901	Repair Storm Damage	Major Damage (Emergency Restoration)	Location(s)	1
1	4902	Repair Landslide	Major Damage (Emergency Restoration)	Location(s)	2
1	4905	Maintenance Station Security Improvements	Maintenance Facilities	Location(s)	5
1	4906	Multiple Location Slipout Repairs	Major Damage (Emergency Restoration)	Location(s)	2
1	4907	SLIDE REPAIR	Major Damage (Emergency Restoration)	Location(s)	1
1	4908	Repair Slide Damage	Major Damage (Emergency Restoration)	Location(s)	1
1	4917	Repair Storm Damage	Major Damage (Emergency Restoration)	Location(s)	1
1	4918	Repair Sink	Major Damage (Emergency Restoration)	Location(s)	1
1	4919	Repair Storm Damage	Major Damage (Emergency Restoration)	Location(s)	1
1	4921	Repair Sink	Major Damage (Emergency Restoration)	Location(s)	3
1	4922	Repair Slipout	Major Damage (Emergency Restoration)	Location(s)	1
1	4926	Repair Sinkhole	Major Damage (Emergency Restoration)	Location(s)	1
1	4935	Emergency Bridge Deck Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	4949	Fire Damage Repair	Major Damage (Emergency Restoration)	Location(s)	1
1	4950	Lucerne Complete Streets	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	21395
1	7002	HUM-101/MEN-271 Culverts	Drainage System Restoration	Culvert(s) (ea)	25
1	7017	MT KONOCII TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	21
1	7018	LaDicino Guardrail	Safety Enhancements	Collision(s) reduced	174
1	7022	District Wide Curve Warning	Safety Enhancements	Collision(s) reduced	30
1	7024	4 LOC HFST & MGS	Safety Improvements	Collision(s) reduced	30
1	7025	LAK-MEN Fire Damage Repairs	Major Damage (Emergency Opening)	Location(s)	1
1	7027	DN to HUM-101 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	33
1	7028	Rehab Transportation Related Facilities	Maintenance Facilities	Location(s)	2
1	7029	COMBINED TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	24
1	7032	Emergency Hazard Tree Removal	Major Damage (Emergency Opening)	Location(s)	4
1	8503	Ridaewood Grade EL& Wall	Major Damage (Emergency Opening)	Location(s)	1
1	8504	REPAIR SLIDE NEAR BRIDGEVILLE	Major Damage (Emergency Opening)	Location(s)	1
1	8507	REPAIR AIRPORT ROAD TIDEGATE	Major Damage (Emergency Opening)	Location(s)	1
1	8508	HEARN GULCH SLIPOUT	Major Damage (Emergency Opening)	Location(s)	1
1	8510	Anderson Creek Slip	Major Damage (Emergency Opening)	Location(s)	3
1	8511	MEN-1 BRIDGE SCOUR REPAIR	Major Damage (Emergency Opening)	Location(s)	3
2	2711	Lake Boulevard Pavement	Pavement Preservation (CAPM)	Lane mile(s)	20.4
2	3314	96 Culverts	Drainage System Restoration	Culvert(s) (ea)	28
2	3346	Sidehill & Doa Creek Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	2
2	3424	263 Klamath River Bridge	Bridge Rehabilitation	Bridge(s)	1
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	3453	East Red Bluff CAPM	Pavement Rehabilitation	Lane mile(s)	13.6
2	3456	Dri Whiskey	Pavement Rehabilitation	Lane mile(s)	21
2	3467	Bieber to Adin Pavement	Roadway Rehabilitation	Lane mile(s)	16.6
2	3468	Good Fred	Roadway Rehabilitation	Lane mile(s)	20.9
2	3483	Hat Creek Bridge Replacement	Bridge Rehabilitation	Bridge(s)	1
2	3484	Butte & Ash Creek Bridge Replacement	Bridge Rehabilitation	Bridge(s)	2
2	3507	Siskiyou S CRZ	Safety Enhancements	Collision(s) reduced	5
2	3509	Black Butte OH Br replacement	Bridge Rehabilitation	Bridge(s)	1
2	3515	Sacramento River Bridge Seismic	Bridge Seismic Restoration	Bridge(s)	2
2	3516	Sis Tri Deck Rehab	Capital Bridge Preventative Maintenance Program	Bridge(s)	9
2	3522	Caldwell Bridgeaway	Bridge Scour	Bridge(s)	1
2	3522	Caldwell Bridgeaway	Roadway Rehabilitation	Lane mile(s)	18.7
2	3543	Sims Craa Combine	Bridge Rehabilitation	Bridge(s)	2
2	3544	Route 273 Gaps	Pavement Rehabilitation	Lane mile(s)	20.4
2	3546	Lower Moffett Creek Scour	Bridge Rehabilitation	Bridge(s)	1
2	3548	Pit River Deck Improvements	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
2	3549	District Wide Scour Counter-Measures	Capital Bridge Preventative Maintenance Program	Bridge(s)	8
2	3550	Red Bluff Drainage	Drainage System Restoration	Culvert(s) (ea)	27
2	3552	O'Brien SRRA Waters	Roadside Safety Improvements	Location(s)	1
2	3555	Trinity Workers Safety	Roadside Safety Improvements	Location(s)	12
2	3556	North Canyon TMS Improvement	Transportation Management (TMC's & Field Equipment)	Field element(s)	16
2	3557	South Fork Mine CRZ	Safety Enhancements	Collision(s) reduced	3
2	3558	West Red Bluff CAPM	Pavement Rehabilitation	Lane mile(s)	10.1
2	3559	Francis B. Mathews Rest Area	Roadside Safety Improvements	Location(s)	1
2	3579	Burnt Ranch Curtains	Roadway Protective Betterments	Bridge(s)	1
2	3586	Trinity 3 Drainage	Drainage System Restoration	Culvert(s) (ea)	44
2	3587	Plumas 70 Drainage	Drainage System Restoration	Culvert(s) (ea)	42
2	3588	Butte 70 Drainage	Drainage System Restoration	Culvert(s) (ea)	20
2	3589	Modoc 139 Drainage	Drainage System Restoration	Culvert(s) (ea)	8
2	3592	Burnt Junction Draperv	Roadway Protective Betterments	Bridge(s)	2
2	3599	Chilcoat 2R	Pavement Preservation	Lane mile(s)	18
2	3600	Adin Maintenance Facility-DES Brokered Project	L&B Maintenance Facilities	Location(s)	1
2	3601	Ukonom 3 Drainage	Drainage System Restoration	Culvert(s) (ea)	21
2	3606	Los Molinos ADA	ADA - Pedestrian Infrastructure	Curb ramp(s)	28
2	3607	East Cedar Pass Safety	Safety Improvements	Collision(s) reduced	18
2	3609	Worley Ranch Curve Improvement	Safety Improvements	Collision(s) reduced	16
2	3611	SB Cottonwood Scales	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	1

23614	Sac River BOH Deck Replacement	Bridge Rehabilitation	Bridge(s)	1
23618	Burney CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.3
23619	Crambera Rehab	Roadway Rehabilitation	Lane mile(s)	45.1
23619A	Crambera Combined	Operational Improvement(s)	Each	1
23619A	Crambera Combined	Roadway Rehabilitation (3R)	Lane mile(s)	45.1
23620	Portuausee and Cade Creek	Bridge Rehabilitation and Replacement	Bridge(s)	2
23622	Stanshaw Creek and Sandy Bar	Bridge Rehabilitation	Bridge(s)	2
23626	South Market Street ADA	ADA - Pedestrian Infrastructure	Curb ramp(s)	19
23627	Advance Mitigation Credit Purchase	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	6
23629	Horse Creek Bridge Replacement	Bridge Scour	Bridge(s)	1
23630	O'Brien Deck and Rail Rehab	Bridge Rehabilitation	Bridge(s)	1
23631	Azalea Deck and Rail Rehab	Bridge Rehabilitation	Bridge(s)	1
23632	Tehama CRZ	Safety Enhancements	Collision(s) reduced	7
23633	Trinity Four Bridges	Bridge Preventative Maintenance	Bridge(s)	4
23637	Tidy Waters	Drainage System Restoration	Culvert(s) (ea)	5
23639	Butterfly Two Wolf Creek Rock Fence	Roadside Safety Improvements	Location(s)	6
23640	Ward Curves	Safety Improvements	Collision(s) reduced	20
23641	Moraan Summit Curve Combined	Safety Improvements	Collision(s) reduced	24
23642	Champlin Slough	Bridge Scour	Bridge(s)	1
23643	Yreka Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	11.2
23644	Yreka Maintenance Station Shop	Equipment Facilities	Location(s)	1
23653	Toyota Barrel Curve	Safety Improvements	Collision(s) reduced	12
23657	Weed SRR	Roadside Safety Improvements	Location(s)	2
23660	Scott River Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
23663	Diamond Star Curve	Safety Improvements	Collision(s) reduced	16
23668	Trinity Culverts	Drainage System Restoration	Culvert(s) (ea)	20
23673	Eskimo Hill Super-elevation Improvement	Safety Improvements	Collision(s) reduced	14
23680	Whiskey Creek Rehabilitation Long Lead	Roadway Rehabilitation	Lane mile(s)	14.4
23685	Dunsmuir GAP	Pavement Preservation	Lane mile(s)	27.8
23685A	Sac Gap Combined	Bridge Rehabilitation and Replacement	Bridge(s)	1
23685A	Sac Gap Combined	Roadway Rehabilitation (2R)	Lane mile(s)	27.8
23696	I 5 Big and Tall	Trans Permit Requirements for Bridges	Bridge(s)	8
23697	Grenada Pavement	Pavement Preservation (CAPM)	Lane mile(s)	53.1
23699	O'Brien CAPM	Pavement Preservation (CAPM)	Lane mile(s)	59
23700	Almanor West Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	25.8
23701	Del Loma Pavement	Pavement Preservation (CAPM)	Lane mile(s)	21.3
23706	Shalas CAPM	Pavement Rehabilitation	Lane mile(s)	75.5
23706A	Poison Lake Shalas Combine	Pavement Preservation (CAPM)	Lane mile(s)	75.5
23706A	Poison Lake Shalas Combine	Safety Improvements	Collision(s) reduced	20
23707	VP2	Pavement Preservation (CAPM)	Lane mile(s)	24.1
23709	Graeagle Cap & Flood	Pavement Preservation (CAPM)	Lane mile(s)	17.1
23712	Dorris CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.3
23713	Beckwourth CAPM	Pavement Preservation (CAPM)	Lane mile(s)	23.6
23714	Crescent Mills CAPM	Pavement Preservation (CAPM)	Lane mile(s)	16.4
23718	139 Susanville Paving	Pavement Preservation (CAPM)	Lane mile(s)	20.5
23719	Dibble Creek CAPM	Pavement Preservation (CAPM)	Lane mile(s)	37.8
23720	Near China Slide PR	Major Damage (Permanent Restoration)	Location(s)	1
23721	Somes Bar CAPM	Pavement Preservation (CAPM)	Lane mile(s)	18.8
23722	Chester Causeway Rehab	Pavement Preservation (CAPM)	Lane mile(s)	31.5
23723	Plumas 70 Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	8
23726	Tehama 32 Wall Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
23728	Bia French Creek PR	Major Damage (Permanent Restoration)	Location(s)	0
23732	SIS Worker Safety	Roadside Safety Improvements	Location(s)	64
23733	Red Bluff Bridges	Bridge Seismic Restoration	Bridge(s)	3
23734	Secret Valley SRR	Safety Roadside Rest Area Restoration	Location(s)	2
23735	Poker Bar Culverts	Drainage System Restoration	Culvert(s) (ea)	71
23737	Burney Falls Pavement	Pavement Preservation (CAPM)	Lane mile(s)	21.3
23738	Klamath Fire Restoration	Major Damage (Emergency Opening)	Location(s)	1
23739	CARR Fire Reconstruction	Major Damage (Emergency Opening)	Location(s)	1
23741	Delta Fire Restoration	Major Damage (Emergency Opening)	Location(s)	2
23742	Inaat Curve Improvement	Safety Improvements	Collision(s) reduced	38
23744	South Ave Safety	Safety Improvements	Collision(s) reduced	20
23745	Power Slide	Major Damage (Emergency Opening)	Location(s)	1
23746	Heleslide	Major Damage (Emergency Opening)	Location(s)	1
23747	Deer Creek Canwall	Major Damage (Emergency Opening)	Location(s)	1
23748	Dubakella Slip-out	Major Damage (Emergency Opening)	Location(s)	1
23749	Forest Dump Slide	Major Damage (Emergency Opening)	Location(s)	1
23750	Twain Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
23752	Burnt Ranch CAPM	Pavement Preservation (CAPM)	Lane mile(s)	13.2
23753	Montague CAPM	Pavement Preservation (CAPM)	Lane mile(s)	6.3
23754	Klamath Lake Rehab 2R	Roadway Rehabilitation (2R)	Lane mile(s)	9
23758	Alturas CAPM	Pavement Preservation (CAPM)	Lane mile(s)	33.8
23759	A13 at Route 36 Safety	Safety Improvements	Collision(s) reduced	12
23761	Buckhorn New Disposal Sites PR	Major Damage (Permanent Restoration)	Location(s)	1
23763	Potato Cut	Safety Improvements	Annual fatal and serious injury collision(s)	0.4
23764	Crowded Bench	Major Damage (Emergency Opening)	Location(s)	1
23766	Cedarville ADA and CAPM	Pavement Preservation (CAPM)	Lane mile(s)	2.2
23767	Weaverly Fishwalk	Drainage System Restoration	Culvert(s) (ea)	1
23768	Tanale Blue CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.7
23773	McCloud CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.1
23774	Cottonwood Excess Land Transfer	Roadside Protection and Restoration	Location(s)	1
23775	Wolf Creek Pavement	Pavement Preservation (CAPM)	Lane mile(s)	12.6
23777	Flume Creek CAPM	Pavement Preservation (CAPM)	Lane mile(s)	45.4
23781	Fredonver Silo Out	Major Damage (Emergency Opening)	Location(s)	1
23783	PSPS Streetlight Backing plates	Major Damage (Emergency Opening)	Location(s)	1
23784	Pit One Grade Rockfall Mitigation	Protective Betterments	Location(s)	1
23785	SIS 263 Bridge Repairs	Bridge Rehabilitation and Replacement	Bridge(s)	2
23786	Pit Rivers Seismic	Bridge Seismic Restoration	Bridge(s)	2
23787	Red Rock Pavement	Roadway Rehabilitation (3R)	Lane mile(s)	31.2
23789	Diddy Roost Culverts	Drainage System Restoration	Culvert(s) (ea)	26
23790	Cascade SHOPP	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.26
23791	Shinole Station Paving and Drainage	Pavement Preservation (CAPM)	Lane mile(s)	20.7
23792	Fawndale Culverts	Drainage System Restoration	Culvert(s) (ea)	39
23795	Near BFC slipout	Major Damage (Emergency Opening)	Location(s)	1
23796	Poison Lake Curve Improvement	Safety Improvements	Collision(s) reduced	20
23803	Devil's Corral Safety	Safety Improvements	Collision(s) reduced	20
23804	Shiloah Slide II	Major Damage (Emergency Opening)	Location(s)	1
23805	Grass Lake Maintenance Station	Maintenance Facilities	Location(s)	1
23806	Lake Shasta Viaducts	Bridge Rehabilitation and Replacement	Bridge(s)	3
23808	Lassen County fires damage repairs	Major Damage (Emergency Opening)	Location(s)	1
23809	Loyalton and Claremont Fires	Major Damage (Emergency Opening)	Location(s)	2
23810	Slater Fire drainage improvement	Major Damage (Emergency Opening)	Location(s)	1
23811	Lassen 139 Fire Drainage Improvements	Major Damage (Emergency Opening)	Location(s)	13
23813	August Complex Fire ELB	Major Damage (Emergency Opening)	Location(s)	1

23815	Curve Warning Signs	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.08
23817	Hill Pavement Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	45.8
23818	August Fire Slide DO	Major Damage (Emergency Opening)	Location(s)	1
23820	Lake Britton Bridge Rail DO	Major Damage (Emergency Opening)	Location(s)	1
23821	Rattlesnake Slide DO	Major Damage (Emergency Opening)	Location(s)	1
23822	Burnt Ranch Rockfall DO	Major Damage (Emergency Opening)	Location(s)	1
23825	Thompson Creek Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
23826	Downtown Reddina CAPM	Pavement Preservation (CAPM)	Lane mile(s)	24.8
23827	Quincy Pavement	Pavement Preservation (CAPM)	Lane mile(s)	36.5
23828	Bartle CAPM	Pavement Preservation (CAPM)	Lane mile(s)	41.9
23829	Gray Creek Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
23830	Weed Blvd Pavement	Roadway Rehabilitation (3R)	Lane mile(s)	27.2
23831	Tehama Plumas Scour Mitigation	Bridge Scour	Bridge(s)	2
23835	Sac Valley ITS	Transportation Management Systems	Field element(s)	32
23836	Sac Canyon ITS	Transportation Management Systems	Field element(s)	27
23837	Lassen County ITS	Transportation Management Systems	Field element(s)	16
23838	Trinity Dam Pavement	Pavement Preservation (CAPM)	Lane mile(s)	13.1
23839	Goose Lake Pavement	Pavement Preservation (CAPM)	Lane mile(s)	29.1
23840	Susan River Pavement	Roadway Rehabilitation (3R)	Lane mile(s)	13.3
23841	Crowder Flat Pavement	Roadway Rehabilitation (3R)	Lane mile(s)	8
23842	Hayfork Pavement	Pavement Preservation (CAPM)	Lane mile(s)	11.9
23843	Far North TMS	Transportation Management Systems	Field element(s)	19
23844	Highway Curve Warning Signs	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.2
23846	Sweetbrier Deck Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
23848	Whiskey Creek Deck Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
23849	Herbert Miles SRRA Water Wastewater	New Safety Roadside Rest Areas	Location(s)	2
23850	Turnaround Snow Job DO	Major Damage (Emergency Opening)	Location(s)	14
23851	Lava and Tennant Fires DO	Major Damage (Emergency Opening)	Location(s)	2
23852	Dixie Fire South	Major Damage (Emergency Opening)	Location(s)	1
23853	Elephant Butte Tunnel	Major Damage (Emergency Opening)	Location(s)	1
23854	Beckwourth Fire	Major Damage (Emergency Opening)	Location(s)	17
23856	Monument Fire	Major Damage (Emergency Opening)	Location(s)	43
23857	Salt Creek ELB DO	Major Damage (Emergency Opening)	Location(s)	2
23860	LAS 395 Dixie Fire	Major Damage (Emergency Opening)	Location(s)	40
23861	Thomas Creek Bridge MTCE	Bridge Preventative Maintenance	Bridge(s)	1
23862	Horse Gulch Curve	Safety Improvements	Annual fatal and serious injury collision(s)	0.13
23863	Flume Creek Leftover Culverts	Drainage System Restoration	Culvert(s) (ea)	31
23864	East Palisades Class I Path	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	7675
23866	Rattlesnake 2 DO	Major Damage (Emergency Opening)	Location(s)	1
23867	Salt Creek Part 2 ELB	Major Damage (Emergency Opening)	Location(s)	2
23869	Las 70 Embankment Repair	Major Damage (Emergency Opening)	Location(s)	3
23871	SIS 96 Wild fire repair	Major Damage (Emergency Opening)	Location(s)	105
23872	SIS 97 Whitney Cr Var Loc	Major Damage (Emergency Opening)	Location(s)	6
23876	BUT/PLU 70 Corridor Slides	Major Damage (Emergency Restoration)	Location(s)	4
23877	SIS 96 Corridor Slides	Major Damage (Emergency Opening)	Location(s)	103
23877	SIS 96 Corridor Slides	Major Damage (Emergency Opening)	Location(s)	103
23885	PLU 70 PM 81.82	Major Damage (Emergency Opening)	Location(s)	1
23887	California Cycle Track FCO	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	792
23889	Wildlife Crossing Structure	SHOPP - Sustainability and Miscellaneous	Location(s)	1
23899	SIS 96 PM 0 to 103	Major Damage (Emergency Restoration)	Location(s)	3
23902	Mineral Multi-Use Path and Shoulders	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	8050
23903	Del Loma Combine	Pavement Preservation (CAPM)	Lane mile(s)	21.3
23903	Del Loma Combine	Turnout(s)	Each	2
23904	Crescent Mills Arlington LTL Combine	Channelization	Each	1
23904	Crescent Mills Arlington LTL Combine	Pavement Preservation (CAPM)	Lane mile(s)	16.4
23905	Horse Creek Long-Term Mitigation	Bridge Scour	Bridge(s)	0
23910	Devil's Corral Safety Combine	Safety Improvements	Collision(s) reduced	20
23914	Maintenance Station Security Improvements	Maintenance Facilities	Location(s)	22
23918	Remove Slide and Provide Traffic control	Major Damage (Emergency Restoration)	Location(s)	2
23920	PLU 70 Stabilization	Major Damage (Emergency Restoration)	Location(s)	1
23922	SIS Slip-Out Repair	Major Damage (Emergency Restoration)	Location(s)	1
23927	North Mount Shasta Separator Rehab	Bridge Formula Program	Bridge(s)	1
23928	Modoc 299 Pitt River Bridge Rehab	Bridge Formula Program	Bridge(s)	1
23929	D2 Park Fire DO	Major Damage (Emergency Restoration)	Location(s)	6
32112	Chico ADA Infrastructure	ADA - New Curb Ramps	Curb ramp(s)	122
32114	BUT 32 Intersection Improvements	Safety Improvements	Collision(s) reduced	27
32115	BUT-32 Chico Rehab	Pavement Preservation (CAPM)	Lane mile(s)	18.6
32115A	Butte County Rehabilitation	Pavement Preservation (CAPM)	Lane mile(s)	18.6
32115A	Butte County Rehabilitation	Safety Improvements	Collision(s) reduced	14
32116	Gianella-Muir Safety Project	Safety Improvements	Collision(s) reduced	20
32116A	Gianella-Muir Safety & Meridian Rd Signal Combined	Safety Improvements	Collision(s) reduced	27
32116A	Gianella-Muir Safety & Meridian Rd Signal Combined	Traffic signal interconnect project(s)	Each	1
32117	BUT-32 Soldier Pile Wall	Major Damage (Permanent Restoration)	Location(s)	1
32119	BUT 32 Pedestrian Improvements	Safety Improvements	Collision(s) reduced	9
32120	SR 32 at Meridian Road Traffic Signalization	Safety Improvements	Collision(s) reduced	7
32120	SR 32 at Meridian Road Traffic Signalization	Traffic signal interconnect project(s)	Each	1
32124	BUT 32 Snow Damage	Major Damage (Emergency Opening)	Location(s)	1
32125	Park Fire	Major Damage (Emergency Restoration)	Location(s)	5
32293	Pulga 70 Profile Change	Major Damage (Permanent Restoration)	Location(s)	1
32293A	Envir Mitigation for Pulga	Major Damage (Permanent Restoration)	Location(s)	0
32294	Ophir Palermo Safety, (Seq 1 SHOPP)	Safety Improvements	Collision(s) reduced	58
32295	Palermo Cox Safety, (Seq 2 SHOPP)	Safety Improvements	Collision(s) reduced	35
32295A	Hwy 70 Segment 2 Combined	Operational improvement(s)	Each	1
32295A	Hwy 70 Segment 2 Combined	Passing lane mile(s) constructed	Miles	6
32295A	Hwy 70 Segment 2 Combined	Safety Improvements	Collision(s) reduced	35
32296	Butte Safety - (Segment 3 SHOPP)	Safety Improvements	Collision(s) reduced	1
32297	Camp Fire Emergency	Major Damage (Emergency Opening)	Location(s)	5
32298	But 99 Traffic Signal @ Liberty Ln	Major Damage (Emergency Opening)	Location(s)	1
32299	Camp Fire Mission Tasks	Major Damage (Emergency Opening)	Location(s)	1
32300	Butte 70 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	25.7
32301	BUT-70 Camp Fire Culverts	Major Damage (Permanent Restoration)	Location(s)	1
32302	BUT 70 Garden Drive OC Bridge Hit Repairs	Major Damage (Emergency Opening)	Location(s)	1
32304	BUT Campfire Debris Removal Pavement Damage Restoration	Major Damage (Permanent Restoration)	Location(s)	6
32305	BUT/YUB 70 Seq 3 Combined	Operational improvement(s)	Each	1

32305	BUT/YUB 70 Sea 3 Combined	Passing lane mile(s) constructed	Miles	6
32305	BUT/YUB 70 Sea 3 Combined	Safety Improvements	Collision(s) reduced	35
32306	Butte 70 Girders Repair	Major Damage (Emergency Opening)	Location(s)	1
32308	BUT 70 Slip Out	Major Damage (Emergency Restoration)	Location(s)	1
32310	BUT 70 Garden Drive OC Hit	Major Damage (Emergency Restoration)	Location(s)	1
32425	Cottonwood Creek Bridge Replacement	Bridge Scour	Bridge(s)	1
32433	But 99 Bridge Rail Replacement	Bridge Rail Replacement/Upgrade	Linear feet rail	1028
32435	Butte 99 Road Rehab in Gridley	Pavement Preservation (CAPM)	Lane mile(s)	6.8
32435	Butte 99 Road Rehab in Gridley	Roadway lane mile(s) - new	Miles	6.7
32437	Chico ITS	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	5.6
32438	Habitat Advanced Mitigation	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	2
32439	Butte Neal Road Pavement	Major Damage (Emergency Opening)	Location(s)	1
32441	Butte 99 Keefer Slough	Major Damage (Permanent Restoration)	Location(s)	1
32442	Bridge Deck Preservation	Bridge Preventative Maintenance	Bridge(s)	1
32445	BUT 99 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
32633	Butte City Bridge Replacement	Bridge Seismic Restoration	Bridge(s)	1
32635	162 Road Widening	Safety Improvements	Collision(s) reduced	50
32638	Oroville CAPM	Pavement Preservation (CAPM)	Lane mile(s)	7.6
32639	BUT 162 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
32640	North Complex Fire	Major Damage (Emergency Opening)	Location(s)	1
32642	BUT 162 Ward Blvd Culvert	Major Damage (Emergency Opening)	Location(s)	1
32694	Salt Creek Canyon	Safety Improvements	Annual fatal and serious injury collision(s)	0.37
32706	Camp Fire Debris Removal & Pavement Repair	Major Damage (Emergency Opening)	Location(s)	1
32707	BUT 191 Widening	Major Damage (Permanent Restoration)	Location(s)	1
32710	Durham Pentz Intersection	Safety Improvements	Annual fatal and serious injury collision(s)	0.14
32777	COL 5 Flooding/Channel Clearing	Major Damage (Emergency Opening)	Location(s)	3
32793	Maxwell SRRA	Roadside Safety Improvements	Location(s)	1
32794	SAC 99/51/160 Five Pump Plant Project	Drainage System Restoration	Pump plant(s) (ea)	5
32796	Lynch Canyon	Safety Improvements	Collision(s) reduced	11
32797	COL 5 Pavement Storm Damage	Major Damage (Emergency Restoration)	Location(s)	5
32803	Maxwell SB SRRA Rehab	Safety Roadside Rest Area Restoration	Location(s)	1
32855	LNU Fire Restoration	Major Damage (Emergency Opening)	Location(s)	1
32950	Colusa Rehab	Roadway Rehabilitation	Lane mile(s)	4
32951	Colusa Shoulder Widening & CRZ	Safety Enhancements	Collision(s) reduced	14
32953	COL 20 Shoulder Washouts	Major Damage (Emergency Opening)	Location(s)	2
32975	Maxwell SRRA Rehab	Safety Roadside Rest Area Restoration	Location(s)	1
33157	Placerville 49 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	4.4
33167	ED Storm Damage	Major Damage (Emergency Restoration)	Location(s)	46
33168	Safety Reactive Improvement at Various Locations	Safety Improvements	Annual fatal and serious injury collision(s)	1.17
33290	Camino Safety Project	Safety Improvements	Collision(s) reduced	117
33290A	Camino Safety Project Combined	Drainage System Restoration	Culvert(s) (ea)	4
33290A	Camino Safety Project Combined	Safety Improvements	Collision(s) reduced	117
33304	Sidehill Viaduct Bridge (Echo Summit)	Bridge Rehabilitation	Bridge(s)	1
33311	ED 50 MBGR Upgrade to current standards	Safety Enhancements	Collision(s) reduced	25
33312	ED 50 Advance Warning & ITS	Transportation Management (TMC's & Field Equipment)	Field element(s)	37
33313	D3 ADIEM and Sand Barrel upgrade	Safety Enhancements	Collision(s) reduced	3
33315	ED 50 Culverts	Drainage System Restoration	Culvert(s) (ea)	28
33315A	ED 50 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	54
33316	Cameron Park Safety	Safety Improvements	Collision(s) reduced	16
33317	ED 50 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	32
33318	US 50 MBGR Upgrade	Safety Enhancements	Collision(s) reduced	3
33326	Fresh Pond Slipout	Major Damage (Permanent Restoration)	Location(s)	1
33327	Alder Creek Slide	Major Damage (Permanent Restoration)	Location(s)	1
33330	Bridal Veil Slipout	Major Damage (Permanent Restoration)	Location(s)	1
33335	Culvert Rehab and Wildlife Crossing	Drainage System Restoration	Culvert(s) (ea)	4
33337	Placerville CAPM	Pavement Preservation (CAPM)	Lane mile(s)	29.8
33338	South Tahoe CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.6
33339	ED-50 Down Drain	Major Damage (Permanent Restoration)	Location(s)	1
33340	ED 50 Upper Truckee River Br Fire Repairs	Major Damage (Emergency Opening)	Location(s)	1
33341	ED 50 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	42.7
33347	Caldor Fire 1 SR50	Major Damage (Emergency Restoration)	Location(s)	21
33348	Caldor Fire 2 SR50	Major Damage (Emergency Opening)	Location(s)	9
33351	ED 50 Forni Culvert	Major Damage (Emergency Opening)	Location(s)	1
33352	ED 50 Tree Removal	Major Damage (Emergency Restoration)	Location(s)	251
33356	ED 50 SLT Pavement	Major Damage (Emergency Restoration)	Location(s)	20
33365	ED 50 Rockfall - Slope Stabilization	Major Damage (Emergency Restoration)	Location(s)	1
33469	S. Lake Tahoe Safety Project	Safety Improvements	Collision(s) reduced	13
33470	ED 49 Sinkhole/Culvert Replacement	Major Damage (Emergency Opening)	Location(s)	3
33473	Meeks Creek Bridge Replacement	SHOPP - Sustainability and Miscellaneous	Location(s)	1
33631	ED 193 Slipout	Major Damage (Permanent Restoration)	Location(s)	2
33636	Placerville Slide Repair	Major Damage (Permanent Restoration)	Location(s)	1
33709	Glenn 5 Roadside Safety	Roadside Safety Improvements	Location(s)	64
33710	Willows SRRA	Roadside Safety Improvements	Location(s)	2
33712	GLE-5 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	34.4
33713	County Road OC Hit	Major Damage (Emergency Opening)	Location(s)	1
33788	Orland ADA Infrastructure	ADA - New Curb Ramps	Curb ramp(s)	113
33790	GLE 32 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	20.7
33803	County Road P	Safety Improvements	Annual fatal and serious injury collision(s)	0.26
33855	Safety Improvements	Safety Improvements	Collision(s) reduced	125
33918	Willows CAPM	Pavement Preservation (CAPM)	Lane mile(s)	5.5
33994	Omega Curves (White Cloud)	Safety Improvements	Collision(s) reduced	46
33996	Omega Curves (Special Ops)	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	20
33997	NEV/PLA Turnouts	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	20
33999	Omega Curves (Turnouts)	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	10
34000	Omega Curves (Lowell Hill)	Safety Improvements	Collision(s) reduced	52
34000A	Omega Curves	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	9.6
34000A	Omega Curves	Safety Improvements	Collision(s) reduced	98
34001	Rumble Strips	Safety Improvements	Collision(s) reduced	117
34002	Gold Nugget	Pavement Preservation (CAPM)	Lane mile(s)	22.9
34003	Nev/Pla 20 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	44.8
34004	PSPS Signal Visibility	Major Damage (Emergency Opening)	Location(s)	49
34006	NEV 20 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
34008	NEV 20 Shoulder Erosion	Major Damage (Emergency Restoration)	Location(s)	12
34009	NEV 20 Slip Out	Major Damage (Emergency Restoration)	Location(s)	1

34123	Nev-49 Culvert Rehab (North)	Drainage System Restoration	Culvert(s) (ea)	38
34124	Nev-49 Culvert Rehab (South)	Drainage System Restoration	Culvert(s) (ea)	39
34125	Count Station Repair & Install	Transportation Management (TMC's & Field Equipment)	Field element(s)	
34136	Nev-49 Corridor Improvement Project (Safety)	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.38
34137	Nev-49 Wolf/Combie	Safety Improvements	Collision(s) reduced	29
34138	Nev-49 Round Valley/Quail Creek	Safety Improvements	Collision(s) reduced	13
34139	Nev/Yuba 49 slide removal/slope repair	Major Damage (Emergency Opening)	Location(s)	4
34143	Grass Valley Wildfire Evacuation Route (IIJA)	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	7.7
34146	Nev-49 Vision Zero Shoulder Widening	Safety Improvements	Annual fatal and serious injury collision(s)	0.1
34287	Farad Ditch Slope Stabilization	Roadway Protective Betterments	Bridge(s)	1
34288	Replace MBGR	Safety Enhancements	Collision(s) reduced	94
34291	UPGRADE EMS SIGNS	Transportation Management (TMC's & Field Equipment)	Field element(s)	4
34293	Acid Flat Rockfall Protection	Roadway Protective Betterments	Location(s)	1
34294	Donner Park to Trout Creek Road Rehab	Pavement Preservation	Lane mile(s)	2.3
34297	Nev 80 Concrete Barrier	Safety Enhancements	Collision(s) reduced	11
34298	Mystic Rockfall Protection	Roadway Protective Betterments	Bridge(s)	1
34299	County Line Rockfall Protection	Roadway Protective Betterments	Bridge(s)	1
34305	Yuba Pass SOH Bridge Replacement	Bridge Formula Program	Bridge(s)	2
34306	Acid Flats	Bridge Rehabilitation and Replacement	Bridge(s)	2
34309	Kinavale/Soda Springs Gutter	Major Damage (Permanent Restoration)	Location(s)	7
34318	NEV 80 Accel & Aux Lanes	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	7
34319	Nev 80 Rehab Pavement	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	22.8
34319	Nev 80 Rehab Pavement	Pavement Preservation	Lane mile(s)	2.3
34322	Floriston Safety Improvement	Safety Improvements	Collision(s) reduced	71
34325	Donner Summit SRRA ACP Replacement	Safety Roadside Rest Area Restoration	Location(s)	2
34329	NEV 80 Rutting 1	Major Damage (Emergency Restoration)	Location(s)	35
34330	NEV 80 Rutting 2	Major Damage (Emergency Restoration)	Location(s)	37
34331	NEV 80 Rutting 1	Major Damage (Permanent Restoration)	Location(s)	17
34332	NEV 80 Rutting 2	Major Damage (Permanent Restoration)	Location(s)	18
34450	Nev-174 Relinquishment	Relinquishments	Centerline mile(s)	0.5
34451	SR-174 Safety Improvement Project	Safety Improvements	Collision(s) reduced	72
34453	NEV 174 Henderson Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
34454	2023 Snow Tree Damage	Major Damage (Emergency Opening)	Location(s)	16
34681	PLA-28 Rehab	Pavement Preservation (CAPM)	Lane mile(s)	20.5
34681A	PLA-28 Rehab Combine	Pavement Preservation (CAPM)	Lane mile(s)	20.5
34681A	PLA-28 Rehab Combine	Safety Improvements	Collision(s) reduced	2
34683	Truckee Storm Damaged Pavement	Major Damage (Emergency Restoration)	Location(s)	117
34781	Pla-49 Rehab Project	Roadway Rehabilitation	Lane mile(s)	18.7
34785	American Canyon Roundabout	Safety Improvements	Collision(s) reduced	82
34787	Placer 49 Safety Barrier	Safety Improvements	Collision(s) reduced	13
34788	Placer 49 2R	Roadway Rehabilitation (2R)	Lane mile(s)	7.8
34803	ED 49 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	19
34899	PLA 65 Ranch	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	1
34901	High Friction and Open Grade Surface Treatments	Safety Improvements	Collision(s) reduced	153
34902	Pla 65 South Ingram Slough Slide Repair	Major Damage (Permanent Restoration)	Location(s)	1
34943	SAC 99 Storm Damage	Major Damage (Emergency Restoration)	Location(s)	3
35024	Placer MBGR Upgrade	Safety Enhancements	Collision(s) reduced	4
35079	Coitax Culvert Rehabilitation	Drainage System Restoration	Culvert(s) (ea)	37
35097	PLA 80 Bridge Replacement	Bridge Rehabilitation	Bridge(s)	4
35105	Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	4
35111	Soda Springs Pavement Rehabilitation	Roadway Rehabilitation (2R)	Lane mile(s)	10.4
35113	Atlantic On-ramp Widening	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	563
35114	Secret Town Culvert Rehabilitation	Drainage System Restoration	Culvert(s) (ea)	29
35131	Blue Canyon Pavement Rehabilitation	Roadway Rehabilitation (2R)	Lane mile(s)	13.6
35133	Monte Vista Pavement Rehabilitation	Roadway Rehabilitation (2R)	Lane mile(s)	13.2
35140	Alta CAPM	Pavement Preservation (CAPM)	Lane mile(s)	31.5
35141	Whitmore Maintenance Station Rehab	Maintenance Facilities	Location(s)	1
35142	Drum Forebay Drainage Restoration	Drainage System Restoration	Culvert(s) (ea)	31
35145	PLA 80 Rock Retention Fencing	Major Damage (Permanent Restoration)	Location(s)	2
35149	Placer 80 Rehabilitation	Roadway Rehabilitation (2R)	Lane mile(s)	55.4
35150	I-80 CAPM Antelope to Sierra College	Pavement Preservation (CAPM)	Lane mile(s)	51.4
35153	SAC 5 Slabs	Major Damage (Emergency Opening)	Location(s)	4
35154	Winter 2021 Debris and Tree Removal	Major Damage (Emergency Opening)	Location(s)	152
35157	Roseville MS Structure Replacements	Maintenance Facilities	Location(s)	1
35158	PLA 80 Storm Damage	Major Damage (Emergency Opening)	Location(s)	2
35159	PLA 80 Open-Graded	Major Damage (Emergency Restoration)	Location(s)	1
35163	PLA 80 Rutting 1	Major Damage (Emergency Restoration)	Location(s)	15
35164	PLA 80 Rutting 2	Major Damage (Emergency Restoration)	Location(s)	25
35165	PLA 80 Rutting 3	Major Damage (Emergency Restoration)	Location(s)	8
35166	PLA 80 Rutting 2	Major Damage (Permanent Restoration)	Location(s)	12
35167	NEV/PLA 80 Rutting 3	Major Damage (Permanent Restoration)	Location(s)	11
35171	PLA 80 Sinkhole & Culvert	Major Damage (Emergency Restoration)	Location(s)	1
35289	PLA/ED 89 Drainage Repairs	Major Damage (Emergency Opening)	Location(s)	11
35290	Tahoe City Housing Replacement	Maintenance Facilities	Location(s)	1
35292	SR 89 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	17.1
35294	PLA 89 Rockfall	Major Damage (Emergency Opening)	Location(s)	1
35728	PLA 267 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	19.3
35832	Paintersville & Mokelumne Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	4
35833	Yol Curb Ramp Upgrades	ADA - New Curb Ramps	Curb ramp(s)	23
35846	Installation of fiber optic cable	Transportation Management (TMC's & Field Equipment)	Field element(s)	13
35846	Installation of fiber optic cable	Transportation Management (TMC's & Field Equipment)	Field element(s)	13
35846	Installation of fiber optic cable	Transportation Management (TMC's & Field Equipment)	Field element(s)	13
35848	Elkhorn SRRA Upgrades	Roadside Safety Improvements	Location(s)	1
35850	Upgrade MBGR Sac 5-80-99 Var	Safety Enhancements	Collision(s) reduced	17
35854A	Sac 5 Corridor Enhancement Project	HOV/HOT lane-mile(s) constructed	Miles	17
35854A	Sac 5 Corridor Enhancement Project	Roadway Rehabilitation (3R)	Lane mile(s)	67
35854A	Sac 5 Corridor Enhancement Project	Safety Improvements	Collision(s) reduced	20
35854A	Sac 5 Corridor Enhancement Project	Sound wall mile(s) constructed	Miles	0.7
35854A	Sac 5 Corridor Enhancement Project	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	13
35859	North Sac 5 CapM	Pavement Preservation (CAPM)	Lane mile(s)	32.1
35863	I-5 West End Viaduct	Trans Permit Requirements for Bridges	Bridge(s)	2
35865	Sac 5 Highway Planting Rehab	Roadside Rehabilitation	Acres(s)	12
35868	I-5 Permit Load Mobility Improvement	Trans Permit Requirements for Bridges	Bridge(s)	1
35869	I-5 Vertical Clearance (Colusa & Yolo)	Trans Permit Requirements for Bridges	Bridge(s)	5
35872	SAC 5 PCC Slab Replacement	Major Damage (Emergency Opening)	Location(s)	2

3 5873	SAC 5 & 50 Slab Replacement	Major Damage (Emergency Opening)	Location(s)	2
3 5874	Three Mile Slough Emergency	Major Damage (Emergency Opening)	Location(s)	1
3 5875	Arena Blvd Grassland Fire	Major Damage (Emergency Opening)	Location(s)	1
3 5881	I-5 Grade Raise	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	4.4
3 5884	SAC-5 Vision Zero Acceleration Lane	Safety Improvements	Annual fatal and serious injury collision(s)	0.2
3 5887	SAC 5 Garden Hwy	Major Damage (Emergency Restoration)	Location(s)	3
3 5888	SAC 5 Garden Hwy	Major Damage (Permanent Restoration)	Location(s)	5
3 5960	Rio Vista Bridge Rehab	Bridge Rehabilitation and Replacement	Bridge(s)	1
3 5961	Hwy 12/160 Intersection Improvements	Safety Improvements	Collision(s) reduced	26
3 5962	Rio Vista Drawbridge Emergency	Major Damage (Emergency Opening)	Location(s)	1
3 5963	SAC-12 Terminous Safety	Safety Improvements	Annual fatal and serious injury collision(s)	0.9
3 5964	Jackson Slough Road Intersection Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.5
3 5965	Rio Vista Bridge Op-Systems Upgrade	Major Damage (Permanent Restoration)	Location(s)	1
3 6003	Eagles Nest Safety Project	Safety Improvements	Collision(s) reduced	5
3 6177	Sac 50 - Rehab Pavement	Roadway Rehabilitation	Lane mile(s)	53.6
3 6197	SAC 50 AUX LANES	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	143
3 6200	Sac 50, 65th to Howe Aux Lane	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	108
3 6239	Sac 50 Fiber Optics	Transportation Management (TMC's & Field Equipment)	Field element(s)	8.6
3 6242	Hornet Drive Off Ramp Improvement	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	2740
3 6246	Sac Roadside Safety	Roadside Safety Improvements	Location(s)	76
3 6247	Sac 50 Point	Capital Bridge Preventative Maintenance Program	Bridge(s)	11
3 6248	Sac/ED Fiber Optics	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	3.5
3 6250	US 50 ICM Infrastructure	Transportation Management Systems	Field element(s)	79
3 6254	Sac 50 Design-Build	HOV/HOT lane-mile(s) constructed	Miles	14
3 6254	Sac 50 Design-Build	Roadway Rehabilitation (3R)	Lane mile(s)	53.6
3 6254	Sac 50 Design-Build	Sound wall mile(s) constructed	Miles	2.4
3 6255	TMC Rehab	Maintenance Facilities	Location(s)	1
3 6256	Emergency Pump Repair	Major Damage (Emergency Opening)	Location(s)	1
3 6257	Multi Location Bike Ped Improvements	Safety Improvements	Collision(s) reduced	0
3 6257A	Chico Green Bike Lane Loc 1	Safety Improvements	Collision(s) reduced	5
3 6257B	Tahoe City Rehab Loc 2	Safety Improvements	Collision(s) reduced	2
3 6257C	Bike & Ped Improvements	Safety Improvements	Collision(s) reduced	9
3 6258	Pioneer Bridge Damage	Major Damage (Emergency Opening)	Location(s)	1
3 6265	SAC Translab HVAC repair	Major Damage (Permanent Restoration)	Location(s)	1
3 6402	American River Bridge Rehabilitation	Bridge Rehabilitation and Replacement	Bridge(s)	2
3 6402A	SR-51 ARB Child Project (CP1)	Bridge Rehabilitation and Replacement	Bridge(s)	0
3 6402B	SR-51 ARB Child Project (CP2)	Bridge Rehabilitation and Replacement	Bridge(s)	0
3 6402C	SR-51 ARB Child Project (CP3)	Bridge Rehabilitation and Replacement	Bridge(s)	0
3 6411	SAC Connector Ramp Meters	Transportation Management (TMC's & Field Equipment)	Field element(s)	4
3 6412	SAC 51/80	Bridge Rail Replacement/Upgrade	Linear feet	4413
3 6413	SAC 51 Roadside Safety	Roadside Safety Improvements	Location(s)	53
3 6414	Marconi Curve Barrier	Collision Severity Reduction	Collision(s) reduced	6
3 6416	SAC 51 Fort Sutter	Major Damage (Emergency Restoration)	Location(s)	1
3 6418	SAC 51 Marconi Bridge Rail	Major Damage (Emergency Restoration)	Location(s)	1
3 6419	SAC-51 Outer Separation Barrier	Safety Improvements	Annual fatal and serious injury collision(s)	0.16
3 6689X	I-80 Across the Top	Roadway Rehabilitation (3R)	Lane mile(s)	8
3 6701	Install Ramp Meters	Transportation Management (TMC's & Field Equipment)	Field element(s)	4
3 6707	Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	2
3 6711	Rehabilitate Connection Ramp Pavement at var. locations	Pavement Rehabilitation	Lane mile(s)	0.1
3 6712	ANTELOPE TRUCK SCALES	Weight Stations & Weight-In-Motion Facilities	Location(s)	2
3 6713	Sac/Placer 80 Fiber Optics	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	18.4
3 6714	SAC 80 R&R RHMA	Pavement Rehabilitation	Lane mile(s)	31.4
3 6715	Maintenance safety improvement Watt to Placer Co. line	Roadside Safety Improvements	Location(s)	67
3 6716	Maintenance safety improvement Roseville rd U/C to 80/Bus 80 merge	Roadside Safety Improvements	Location(s)	49
3 6716A	SAC 80 Roadside Safety	Roadside Safety Improvements	Location(s)	111
3 6717	Repair Loop Detectors	Transportation Management (TMC's & Field Equipment)	Field element(s)	300
3 6717A	Repair Loop Detectors and Field Elements	Transportation Management (TMC's & Field Equipment)	Field element(s)	388
3 6721	SAC 80 - Planting Rehab	Roadside Rehabilitation	Acre(s)	10
3 6722	Var Loc O/GAC HFST	Safety Improvements	Collision(s) reduced	262
3 6728	Security Measures at Maintenance Station 1	Maintenance Facilities	Location(s)	4
3 6912	Cosumnes Bridge Replc	Bridge Rail Replacement/Upgrade	Linear feet rail	5946
3 6912A	McConnel OH Fill	Bridge Rail Replacement/Upgrade	Linear feet	0
3 6912B	Temp River Bridge Foundations	Bridge Rail Replacement/Upgrade	Linear feet	0
3 6912C	McConnel OH Pre-cast Girders	Bridge Rail Replacement/Upgrade	Linear feet rail	0
3 6912D	McConnell OH	Bridge Rail Replacement/Upgrade	Linear feet rail	0
3 6912E	Temp River Bridges	Bridge Rail Replacement/Upgrade	Linear feet	0
3 6912F	River Bridges	Bridge Rail Replacement/Upgrade	Linear feet rail	0
3 6916	Lagoon Creek and American River Bridge	Bridge Scour	Bridge(s)	4
3 6923	Sawmill UC	Bridge Rehabilitation	Bridge(s)	1
3 6923B	21st Ave UC	Bridge Rehabilitation	Bridge(s)	1
3 6924	RHMA Overlay-ADA ramps/sw	Pavement Rehabilitation	Lane mile(s)	70.5
3 6925	Sac 99 Fiber Optics	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	14
3 6930	SR 99 Aux Lanes Elk Grove Blvd to Calvine	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	298
3 6931	Sac 99 Fruitridge CAPM	Pavement Preservation (CAPM)	Lane mile(s)	24.8
3 6932	SAC 99/51 Pump Plant Project	Drainage System Restoration	Pump plant(s) (ea)	5
3 6933	2nd Ave UC Deck Repair	Major Damage (Emergency Opening)	Location(s)	1
3 6934	Bike ADA Safety Improvements	Safety Improvements	Collision(s) reduced	7
3 6936	Willow Slough Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	2
3 6942	Bicyclist & Pedestrian Improvements	Safety Improvements	Annual fatal and serious injury collision(s)	0.19
3 6944	SR-99 Grade Raise	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	2.3
3 7295	Safety Lighting - NB Off to Del Paso	Safety Improvements	Annual fatal and serious injury collision(s)	0.09
3 7297	SAC 160 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
3 7298	Delta Bridges M/E upgrade 2	Major Damage (Permanent Restoration)	Location(s)	4
3 7778	Upgrade MBGR	Safety Enhancements	Collision(s) reduced	16

37807	Motorcycle Curve	Safety Improvements	Collision(s) reduced	12
37809	Yuba River Washouts	Major Damage (Permanent Restoration)	Location(s)	4
37812	SIE 49 Depot Hill Slipout	Major Damage (Emergency Opening)	Location(s)	1
37813	SIE 49 Coyote Ravine Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
37815	SIE 49 Spring St Culvert	Major Damage (Emergency Restoration)	Location(s)	1
37816	SIE 49 Failed Retaining Wall	Major Damage (Emergency Restoration)	Location(s)	1
37924	Stateline 80 Rock Fall Protection	Roadway Protective Betterments	Bridge(s)	1
37924A	Rock Fall Protection	Roadway Protective Betterments	Location(s)	2
38010	SIE 89 Wildlife Xing Repair	Major Damage (Permanent Restoration)	Location(s)	1
38028	State Route 89 Henness Pass CAPM	Pavement Preservation (CAPM)	Lane mile(s)	30.3
38132	Sutter Bypass Widening & Rehab	Roadway Rehabilitation	Lane mile(s)	13.5
38140	Feather River Scour	Bridge Scour	Bridge(s)	1
38145	Scour Mitigation at various locations	Bridge Scour	Bridge(s)	9
38146	Stafford Way Intersection Safety Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.63
38147	Humphrey Road Intersection Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.1
38153	SUT 99 2R	Roadway Rehabilitation (2R)	Lane mile(s)	19
38376A	Live Oak Streetscape, Rehab & Safety	Roadway Rehabilitation	Lane mile(s)	3.2
38376B	Live Oak Streetscape, Rehab & Safety	Safety Improvements	Collision(s) reduced	51
38378	Live Oak Rehab	Roadway Rehabilitation	Lane mile(s)	3.2
38380	Habitat Advanced Mitigation	Roadside Enhancement (Mitigation Site Reinaugishments)	Location(s)	9
38381	Live Oak Safety	Safety Improvements	Collision(s) reduced	51
38383	SR 99 Oswald Rd	Safety Improvements	Annual fatal and serious injury collision(s)	0.28
38385	SUT-99 Loma Crossing	Safety Improvements	Collision(s) reduced	57
38386	Queens PP	Major Damage (Emergency Opening)	Location(s)	1
38508	Jennings/Knights Curve Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.24
38563	I-5 Vertical Clearance (Yolo)	Trans Permit Requirements for Bridges	Bridge(s)	3
38571	AVC REPAIR & INSTALL	Transportation Management (TMC's & Field Equipment)	Field element(s)	51
38572	I-5 Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	32
38574	Elkhorn Bridge Debris Removal	Major Damage (Emergency Opening)	Location(s)	1
38576	Failed Culvert Yolo 5	Major Damage (Emergency Opening)	Location(s)	1
38578	Dunnigan 5 Rehab	Pavement Preservation (CAPM)	Lane mile(s)	24.7
38663	Esparto	Safety Enhancements	Collision(s) reduced	6
38663A	Capay	Safety Enhancements	Collision(s) reduced	2
38668	Rumsey Slide	Major Damage (Permanent Restoration)	Location(s)	1
38669	Yolo 16/505 Debris Cleanup	Major Damage (Emergency Opening)	Location(s)	4
38671	Cache Creek Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	10.8
38672	County Road 95 Intersection Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.05
38678	Woodland 16 Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	5.6
38679	Yol-16 Vision Zero Shoulder Widening	Safety Improvements	Annual fatal and serious injury collision(s)	0.23
38784	Yolo Pavement Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	48.1
38788	YOL & SAC Trash BMP Project (IJA)	Storm Water Mitigation	Acre(s) treated/pollutant	200.6
38901	Sac River BOH (Bryte Bend)	Bridge Rehabilitation	Bridge(s)	2
38920	Repair Field Elements	Transportation Management (TMC's & Field Equipment)	Field element(s)	48
39058	YOL-84 Rehab Pavement	Major Damage (Permanent Restoration)	Location(s)	1
39307	YOL 128 Slipouts	Major Damage (Emergency Restoration)	Location(s)	2
39427	Yol-275 Tower Br Fender Replc	Bridge Rehabilitation	Bridge(s)	1
39504	Putah Creek	Bridge Seismic Restoration	Bridge(s)	2
39579	Browns Valley Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	9.9
39587	Loma Rica Rd./Spring Valley Road Widening & Rehab	Roadway Rehabilitation	Lane mile(s)	4.4
39590	Timbuctoo	Safety Enhancements	Collision(s) reduced	367
39683	Camptonville Slide Repair	Major Damage (Permanent Restoration)	Location(s)	1
39684	YUB 49 Culvert Repair	Major Damage (Emergency Opening)	Location(s)	1
39732	Wheatland Donut Hole HMA and ADA	Pavement Preservation (CAPM)	Lane mile(s)	2.5
39733	YUB 65 CAPM & Drainage	Pavement Preservation (CAPM)	Lane mile(s)	21.5
39734	McGowan Pump Plant	Major Damage (Emergency Opening)	Location(s)	1
39812	Simmerly Slough (SHOPP)	Bridge Scour	Bridge(s)	1
39819	Yuba 70 Safety Seament 4 & 5 SHOPP	Safety Improvements	Collision(s) reduced	1
39820	Marysville Railroad Bridge Rehab (SHOPP)	Roadway Rehabilitation (3R)	Lane mile(s)	2.3
39820A	CP1 Pump Plant	Roadway Rehabilitation (3R)	Lane mile(s)	0
39821	YUB 70 Median Barrier	Safety Enhancements	Collision(s) reduced	3
39822	YUB 70 Bridge Widening and Rail Replc	Bridge Rail Replacement/Upgrade	Linear feet rail	808
39827	SR 70 Olivehurst Ave OC Bridge Hit Repairs	Major Damage (Emergency Opening)	Location(s)	1
39828	YUB-SUT Campfire Debris Removal Pavement Damage Restoration	Major Damage (Permanent Restoration)	Location(s)	4
39830	Yuba 70 Laurellen to Butte County Line SHOPP & STIP Combine (SEG 4&5)	Passing lane mile(s) constructed	Miles	19.2
39830	Yuba 70 Laurellen to Butte County Line SHOPP & STIP Combine (SEG 4&5)	Safety Improvements	Collision(s) reduced	80
39833	Security Measures at Maintenance Stations 2	Maintenance Facilities	Location(s)	4
39834	Marysville Hotel Fire	Major Damage (Emergency Restoration)	Location(s)	1
40012B	FPI-Ramp Metering on I880(Auto Mall-Mowry) & SR84(Thornon-Newark Blvd	Transportation Management (TMC's & Field Equipment)	Field element(s)	9
40044Q	Ala 880 Roadway Rehabilitation Project	Roadway Rehabilitation	Lane mile(s)	3.9
40050N	Lake Merritt Railroad Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	0
40064A	Install 26 Miles of Fiber Optics Trunk line, Hubs and TOS/TMS Elements	Transportation Management Systems	Field element(s)	30
40076B	NILES CANYON SAFETY PROJECT (MEDIUM TERM IMPROVEMENTS)	Safety Improvements	Collision(s) reduced	90
40084B	NILES CANYON ALAMEDA CREEK BRIDGE REPLACEMENT PROJECT	Bridge Rehabilitation and Replacement	Bridge(s)	1
40086Q	CRANDALL CREEK SEISMIC RETROFIT BRIDGE #33-0273	Bridge Seismic Restoration	Bridge(s)	1
40086R	Scotfield Ave UC Seismic Retrofit CMGC	Bridge Seismic Restoration	Bridge(s)	2
40086S	Scotfield Ave UC Seismic Retrofit CMGC	Bridge Seismic Restoration	Bridge(s)	0
40086U	SR 121 Repair Bridge Girders.	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
40091P	ADA Curb Ramps	ADA - Pedestrian Infrastructure	Curb ramp(s)	30
40124L	UPGRADE CURB RAMPS/SIDEWALKS SHATTUCK AVE. TO 7TH ST. ASHBY (17 LOC.)	ADA - Pedestrian Infrastructure	Curb ramp(s)	15
40124M	UPGRADE CURB RAMPS/SIDEWALKS CLAREMONT AVE. TO SHATTUCK AVE (ASHBY)	ADA - Pedestrian Infrastructure	Curb ramp(s)	40
40124N	UPGRADE CURB RAMPS/SIDEWALKS DOMINGO AVE TO MABEL ST	ADA - Pedestrian Infrastructure	Curb ramp(s)	16
40135A	Rte. 580 Rehab- Grind & Pave Roadway; Guard Rail; ADA Curbs @ Ramps	Pavement Preservation (CAPM)	Lane mile(s)	79.4
40144A	UPGRADE CURB RAMPS/SIDEWALKS HILLER DR TO CLAREMONT AVE	ADA - Pedestrian Infrastructure	Curb ramp(s)	6
40222F	BRIDGE DECK PROGRAM	Bridge Preventative Maintenance	Bridge(s)	6
40269H	CC 242 Pavement Rehab	Pavement Rehabilitation	Lane mile(s)	5.1
40269M	SON 12 Bridge Scour Mitigation	Bridge Scour	Bridge(s)	2
40273S	vvvvvvvvvvvvvvvvvvvvvvvvvvvHM315 Bridge Program	Bridge Preventative Maintenance	Bridge(s)	10
40298E	I-680/SR 4 Interchange - Widen Route 4 (Phase 3)	HOV/HOT lane-mile(s) constructed	Miles	2
40298E	I-680/SR 4 Interchange - Widen Route 4 (Phase 3)	Mixed flow lane-mile(s) constructed	Miles	7.8
40298E	I-680/SR 4 Interchange - Widen Route 4 (Phase 3)	Modified/Improved interchange(s)	Each	10

4 0298E	I-680/SR 4 Interchange - Widen Route 4 (Phase 3)	New bridge(s)	Each	2
4 0315D	OLEMA CREEK	Major Damage (Permanent Restoration)	Location(s)	1
4 0322B	Rehabilitate Culverts	Drainage System Restoration	Culvert(s) (ea)	21
4 0332C	Petaluma River Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 0334J	Ramp Metering	Transportation Management (TMC's & Field Equipment)	Field element(s)	11
4 0350H	Bridge replacement San Rafael harbor creek	Bridge Rehabilitation	Bridge(s)	1
4 0379T	DO	Major Damage (Emergency Opening)	Location(s)	1
4 0386F	SCL 9 Saratoga Bridge Project	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 0417A	Adeline St UC and Lakeshore Park UC Br Overlay	Bridge Rehabilitation and Replacement	Bridge(s)	2
4 0434G	SCL 85 & ALA 80 ADA	ADA - New Curb Ramps	Curb ramp(s)	38
4 0434H	Curb Ramps	ADA - Pedestrian Infrastructure	Curb ramp(s)	18
4 0434J	ALA 185 curb ramps	ADA - New Curb Ramps	Curb ramp(s)	11
4 0434K	ALA 123 ADA	ADA - New Curb Ramps	Curb ramp(s)	0
4 0448E	BRIDGE PRESERVATION 2 BRIDGE LOCATIONS 238 and 580	Capital Bridge Preventative Maintenance Program	Bridge(s)	3
4 0448R	Pedestrian Hybrid Beacons (X-Walk Safety Improvements)	Safety Enhancements	Collision(s) reduced	15
4 0449A	SCL-SM-280 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	90
4 0472F	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
4 0480A	PATTERSON SLOUGH CREEK BRIDGE DECK REPLACEMENT	Bridge Rehabilitation	Bridge(s)	1
4 0480B	Caldecott Tunnel Bores 1, 2, & 3 Rehab	Bridge Rehabilitation and Replacement	Bridge(s)	3
4 0480C	Millerton Gulch Br Scour Mitigation	Bridge Preventative Maintenance	Bridge(s)	0
4 0480D	Real McCoy Fender & Ramp Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	2
4 0480E	Gore Paving	Roadside Safety Improvements	Location(s)	22
4 0480J	GREENVILLE OH REHAB	Bridge Rehabilitation	Bridge(s)	1
4 0480K	SCL 152 Median Barrier	Safety Improvements	Collision(s) reduced	79
4 0480N	Br Rehab+Scour	Capital Bridge Preventative Maintenance Program	Bridge(s)	3
4 0480P	Sol 12 3R	Roadway Rehabilitation	Lane mile(s)	0
4 0480Q	Sol-12_Rehab - SEG 1	Roadway Rehabilitation (3R)	Lane mile(s)	4.3
4 0480S	Sol-12 Rehab - SEG 3	Roadway Rehabilitation (3R)	Lane mile(s)	1.5
4 0480T	3E602 SF 101 Lombard St. CAPM	Pavement Rehabilitation	Lane mile(s)	8.4
4 0480W	ENVIRONMENTAL MITIGATION	Bridge Preventative Maintenance	Bridge(s)	0
4 0480X	Sol 12 Rehab - SEG2	Roadway Rehabilitation (3R)	Lane mile(s)	3.6
4 0481B	SON-101 N OF PEPPER RD - REGRADE SLOPE	Major Damage (Permanent Restoration)	Location(s)	1
4 0481G	Environmental Mitigation for parent project 0J100	Major Damage (Permanent Restoration)	Location(s)	0
4 0481H	SCL 101 Br. Rail Replacement/Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	4259
4 0481J	SM280 Gore Paving	Roadside Safety Improvements	Location(s)	51
4 0481M	Scour at Arroyo De La Laguna	Bridge Scour	Bridge(s)	1
4 0481P	REHABILITATE PAVEMENT	Roadway Rehabilitation (2R)	Lane mile(s)	29.4
4 0481R	sol 80 raise oc	Trans Permit Requirements for Brides	Bridge(s)	6
4 0481T	SCL 680- Gore Pavement	Roadside Safety Improvements	Location(s)	160
4 0481U	Upgrade Metal Beam Guardrail	Collision Severity Reduction	Collision(s) reduced	17
4 0481V	04-4K110_SF 001 19th AVE. CAPM AND INTERCONNECT SIGNALS	Transportation Management (TMC's & Field Equipment)	Field element(s)	4
4 0482N	04-ALA-84	Protective Betterments	Location(s)	2
4 0482T	Soldier Pile Wall	Major Damage (Permanent Restoration)	Location(s)	2
4 0483W	Ala-880 CAPM, Fremont OC to High UC	Pavement Rehabilitation	Lane mile(s)	107
4 0487R	Suisun Crk Br Scour Mitigation	Bridge Scour	Bridge(s)	1
4 0488K	CAPM 12	Pavement Rehabilitation	Lane mile(s)	8.7
4 0488Q	CROSSWALK SAFETY ENHANCEMENT	Collision Severity Reduction	Collision(s) reduced	33
4 0585E	04-4C130_SF 001 19th AVE. CAPM REHABILITATE ROADWAY	Pavement Rehabilitation	Lane mile(s)	22.8
4 0587D	Alemanv Circle UC Deck Replacement	Bridge Rehabilitation	Bridge(s)	1
4 0587H	SR 128 CONN CREEK BRIDGE REPLACEMENT	Bridge Scour	Bridge(s)	1
4 0587K	SR 128 Conn Creek Bridge Replacement Plant Establishment	Bridge Scour	Bridge(s)	0
4 0587M	Napa River Env. Mitigation and Establishment	Bridge Scour	Bridge(s)	0
4 0622B	SM-1 CAPM	Pavement Rehabilitation	Lane mile(s)	21.2
4 0658D	US 101 Managed Lanes Project - Northern Segment	HOV/HOT lane-mile(s) constructed	Miles	28.4
4 0686	El Camino, Real/Floribunda Left-Turn Channelization	Safety Improvements	Collision(s) reduced	120
4 0730D	82 ADA Burlingame	ADA - Pedestrian Infrastructure	Curb ramp(s)	82
4 0732J	SM 280 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	99
4 0738	SON-121 WIDENING, RUMBLE STRIPS, & CURVE CORRECTION	Safety Improvements	Collision(s) reduced	23
4 0748E	Gleason Realignment	Major Damage (Permanent Restoration)	Location(s)	1
4 0748R	Gleason Bio Mitigation	Major Damage (Permanent Restoration)	Location(s)	0
4 0748S	Nickname Required	Major Damage (Permanent Restoration)	Location(s)	0
4 0751E	RSP and Drainage	Major Damage (Emergency Opening)	Location(s)	1
4 0756K	Laanitas Creek Bridge	Bridge Formula Program	Bridge(s)	2
4 0763L	SON-37 WIM	Weight Stations & Weight-In-Motion Facilities	Location(s)	2
4 0775G	HIUCHICA CREEK-REMOVE CULVERTS AND WIDEN ROADWAY	Safety Improvements	Collision(s) reduced	0
4 0781P	BRIDGE DECK PROGRAM	Bridge Preventative Maintenance	Bridge(s)	5
4 0817R	Llano Mitigation Project	Safety Improvements	Collision(s) reduced	0
4 0820H	SON 1 CL rumble strip	Safety Improvements	Collision(s) reduced	196
4 0830B	Capell Creek Bridge Replacement	Bridge Rehabilitation	Bridge(s)	1
4 0830C	Capell Cr Mitigation & Plant Establishment	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 0886	Miner Slough	Bridge Formula Program	Bridge(s)	1
4 1067C	04-1A905_SF 1_SFPUC CONNECTION	Storm Water Mitigation	Acre(s) treated/pollutant	9.6
4 1084B	ALAMEDA CREEK BRIDGE MITIGATION	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 1418C	Ala 13/CC 24 Enhance Lighting	Safety Improvements	Collision(s) reduced	45
4 1450C	Bridge Railings Replacement	Bridge Rail Replacement and Upgrade	Linear feet rail	2398
4 1450E	SF-101 & SM-1 Bolster Rails	Bridge Rail Replacement and Upgrade	Linear feet rail	2249
4 1450H	Sheet Pile Wall	Major Damage (Permanent Restoration)	Location(s)	1
4 1450J	SOLDIER PILE WALL	Major Damage (Permanent Restoration)	Location(s)	1
4 1451A	Replace Bridge Rails	Bridge Rail Replacement/Upgrade	Linear feet rail	1630
4 1451C	Hopper Slough Bridge Replac	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 1452A	SM-1 TOS	Transportation Management Systems	Field element(s)	10
4 1452B	MRN-37 11.2/14.6 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14
4 1452D	SCL-152 CAPM	Pavement Rehabilitation	Lane mile(s)	9.4
4 1452E	SCL 152 - Construct MVPs & Veo Control Under MBGR	Roadside Safety Improvements	Location(s)	56
4 1452F	Sol-80/29 Separation	Trans Permit Requirements for Brides	Bridge(s)	1
4 1452G	Install RCP	Drainage System Restoration	Culvert(s) (ea)	3
4 1452H	University-Increase Vertical Clearance	Trans Permit Requirements for Brides	Bridge(s)	1
4 1452J	ALA-61 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	5.6
4 1452K	Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	28
4 1452N	ALA-880 Roadside Paving	Roadside Safety Improvements	Location(s)	16
4 1453A	SCL 17 RUMBLE STRIPS, LIGHTING, BEACONS & STRIPING	Safety Improvements	Collision(s) reduced	264
4 1453B	Sargent Br OH- Pvt settlement	Major Damage (Permanent Restoration)	Location(s)	1
4 1453C	Rehabilitate Culvert	Drainage System Restoration	Culvert(s) (ea)	18
4 1453D	Water Board Compliance Units	Storm Water Mitigation	Acre(s) treated/pollutant	52.1
4 1453E	04-2K950_SF 101 REPLACE MATERIAL'S LAB	Materials Laboratories	Location(s)	1
4 1453H	Replace Trees	Roadside Rehabilitation	Acre(s)	8.2
4 1453J	Son 1 Culverts Rehab	Drainage System Restoration	Culvert(s) (ea)	23
4 1453K	SHEEHY CRK CULVERT REHAB	Drainage System Restoration	Culvert(s) (ea)	4
4 1454C	CAPM ALA-84-6.9/10.8	Pavement Rehabilitation	Lane mile(s)	12
4 1454F	CC-04 SAFETY LIGHTING & HFST	Safety Improvements	Collision(s) reduced	68
4 1454G	CAPM ALA-880.0/12.0	Pavement Preservation (CAPM)	Lane mile(s)	90.1
4 1455B	SM 84 Peek-A-Boo SPW	Major Damage (Permanent Restoration)	Location(s)	1
4 1455C	SM 84 Peek A Boo Soldier Pile Wall	Major Damage (Permanent Restoration)	Location(s)	1

4	1457C	CCTV Technology Replacement	Transportation Management Systems	Field element(s)	138
4	1457L	DO/SB1/4Q420	Major Damage (Emergency Opening)	Location(s)	
4	1459C	SON-101 Culverts	Major Damage (Permanent Restoration)	Location(s)	2
4	1459D	Sol- 80 Outer Separation	Safety Improvements	Collision(s) reduced	6
4	1459E	04-3K420 SF-35 Signals at Skyline/Great HYW	Safety Improvements	Collision(s) reduced	5
4	1460R	MacArthur Maze/Increase Vertical Clearance	Trans Permit Requirements for Brides	Bridge(s)	4
4	1461D	Storm Damage - Permanent restoration	Major Damage (Permanent Restoration)	Location(s)	1
4	1461M	Nickname Required	Major Damage (Permanent Restoration)	Location(s)	0
4	1462A	D4 HQ Elevators Repair	Office Buildings	Location(s)	1
4	1462H	SCL/SM-Route 35 Horizontal Curve Safety Project	Safety Improvements	Collision(s) reduced	24
4	1462K	Bridge Rail Replacement	Bridge Rail Replacement/Upgrade	Linear feet	328
4	1462M	Son 1 Culverts Rehab	Drainage System Restoration	Culvert(s) (ea)	27
4	1462N	Son 1 Culverts Rehab	Drainage System Restoration	Culvert(s) (ea)	1
4	1462P	SON101 Slide & Washout Repair	Major Damage (Permanent Restoration)	Location(s)	1
4	1462R	CC-4 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	80.7
4	1463A	SM-35 Curve Safety	Safety Improvements	Collision(s) reduced	13
4	1463D	Ala-680 Ramp Metering (Phase 2B)	Transportation Management (TMC's & Field Equipment)	Field element(s)	44
4	1464A	ALA Vehicle Speed Feedback Signs	Safety Improvements	Collision(s) reduced	13
4	1464C	Sage Canyon Road slope stabilization/ Nap-128 Install RSP	Major Damage (Permanent Restoration)	Location(s)	1
4	1464D	SCL-9 Install RSP and upgrade drainage	Major Damage (Permanent Restoration)	Location(s)	1
4	1464E	SM 84 Injection Grouting	Major Damage (Permanent Restoration)	Location(s)	1
4	1464F	SON 116 Slide Repair	Major Damage (Permanent Restoration)	Location(s)	1
4	1464H	Mitigation with Napa Flood Control	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	1
4	1464J	SOL SR 37,80 & 780 RRFB	Collision Severity Reduction	Collision(s) reduced	8
4	1464K	TMDL Listed Pollutant Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	42
4	1464L	TMC Hardware Replacement	Transportation Management (TMC's & Field Equipment)	Field element(s)	1
4	1464M	2018 SHOPP TMS Service Contract Project	Transportation Management (TMC's & Field Equipment)	Field element(s)	800
4	1464M	2018 SHOPP TMS Service Contract Project	Transportation Management (TMC's & Field Equipment)	Field element(s)	800
4	1464R	Nickname Required	Storm Water Mitigation	Acre(s) treated/pollutant	28
4	1480A	MRN 1 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.8
4	1480B	SCL 17 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	50
4	1481B	INSTALL HIGH FRICTION SURFACE TREATMENT	Safety Enhancements	Collision(s) reduced	5
4	1482F	BIG PAVE SEGMENT 2	Roadway Rehabilitation (2R)	Lane mile(s)	43.2
4	1482G	ALA-880 WIM	Weight Stations & Weight-In-Motion Facilities	Location(s)	2
4	1482R	SCL VAR, Sub-Structure Rehab.	Bridge Preventative Maintenance	Bridge(s)	4
4	1482S	BRIDGE DECK PROGRAM	Capital Bridge Preventative Maintenance Program	Bridge(s)	4
4	1483B	Silverado Trail Five-Way Intersection Improvements	Interchange modification(s)	Each	1
4	1483B	Silverado Trail Five-Way Intersection Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	400
4	1483C	SM 101 Cordilleras Crk Br Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
4	1483D	East Crk Slough Scour Mitigation	Bridge Preventative Maintenance	Bridge(s)	1
4	1483E	SR 29 One bridge, scour measures	Bridge Preventative Maintenance	Bridge(s)	1
4	1483F	SCL 101 Rumble Strips	Safety Improvements	Collision(s) reduced	85
4	1483K	SCL 280 Seismic Restoration, Arasteradero RD, UC and Bird Ave, OC	Bridge Seismic Restoration	Bridge(s)	3
4	1483M	SM-1/84, Pillarcitos/S Gregorio RSP	Bridge Preventative Maintenance	Bridge(s)	3
4	1483N	PAVE AREAS FROM SHOULDER TO SOUNDWALL	Roadside Safety Improvements	Location(s)	52
4	1483P	Construct Maintenance Worker Safety Improvements	Roadside Safety Improvements	Location(s)	37
4	1483S	Bayshore Viaduct Structure Painting	Bridge Rehabilitation and Replacement	Bridge(s)	1
4	1483T	Central Viaduct Structure Painting	Bridge Rehabilitation and Replacement	Bridge(s)	1
4	1485E	Rehabilitate Culvert	Drainage System Restoration	Culvert(s) (ea)	1
4	1485K	Bridge Rail Replacement	Bridge Rail Replacement and Upgrade	Linear feet rail	3385
4	1486A	Clean up Roadside protect	Collision Severity Reduction	Collision(s) reduced	8
4	1487A	TMS on ALA-580	Transportation Management (TMC's & Field Equipment)	Field element(s)	76
4	1487D	San Antonio Creek	Bridge Preventative Maintenance	Bridge(s)	1
4	1487E	CC-80 Roadway Rehab 2R	Roadway Rehabilitation (2R)	Lane mile(s)	26
4	1487F	Stormwater Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	12.8
4	1487G	Various Locations Erosion Control Measures	Storm Water Mitigation	Acre(s) treated/pollutant	7.8
4	1487J	SM101 CAPM Curb Ramps Upgrade	Pavement Preservation (CAPM)	Lane mile(s)	10.8
4	1487M	APS & Countdown Timers	Safety Enhancements	Collision(s) reduced	6
4	1487N	APS & Countdown Timers	Collision Severity Reduction	Collision(s) reduced	10
4	1487P	ALA Install 241 APSs	Safety Enhancements	Collision(s) reduced	23
4	1487Q	Accessible Pedestrian Signal at various locations	Safety Enhancements	Collision(s) reduced	18
4	1487S	SM101 Mainline Paving	Pavement Rehabilitation	Lane mile(s)	47.8
4	1488N	SCL 280 Reconfigure NB Off-ramp to Foothill Exp.	Safety Improvements	Collision(s) reduced	20
4	1488P	Napa 29 NB First St. Roundabouts	Safety Improvements	Collision(s) reduced	48
4	1488S	Ala 80 Median Barrier & Lighting	Safety Improvements	Collision(s) reduced	185
4	1488T	Detection Restoration Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	248
4	1488V	Detection Restoration Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	235
4	1488W	Detection Restoration Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	295
4	1488X	Detection Restoration Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	144
4	1488Y	Detection Restoration Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	392
4	1488Z	Controller replacement	Transportation Management Systems	Field element(s)	442
4	1489A	Outer Separation Concrete Barrier Installation	Safety Improvements	Collision(s) reduced	10
4	1489B	04-3J890 SF VAR ACCES. PED SIGNALS	Safety Enhancements	Collision(s) reduced	4
4	1490A	04-3J300 SF 001 Lighting at MacArthur Tunnel	Signs and Lighting Rehabilitation	Lighting fixture(s)	380
4	1490D	SR 29 York to 128 Split CAPM	Pavement Rehabilitation	Lane mile(s)	15.2
4	1490F	04-4J390 SF 101-MITIGATE WET PAVEMENT	Safety Improvements	Collision(s) reduced	26.1
4	1490P	BARRIER SEPARATION	Safety Improvements	Collision(s) reduced	5
4	1490Q	CAPM and ADA ramps	Pavement Rehabilitation	Lane mile(s)	3.4
4	1491A	Mrn 131 ADA Infrastructure	ADA - New Curb Ramps	Curb ramp(s)	10
4	1491B	SON 116 Guerneville ADA	ADA - New Curb Ramps	Curb ramp(s)	18
4	1491C	Outer Separation Concrete Barrier Installation	Safety Improvements	Collision(s) reduced	5
4	1491G	Reconstruct Ramps & Install Signal	Safety Improvements	Collision(s) reduced	74
4	1491J	Install APS(Accessible Ped Signal)	Collision Severity Reduction	Collision(s) reduced	8
4	1492A	SCL 237_Aux-Lane-EB	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	521
4	1492B	SCL 237 Aux-Lane-WB	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	332
4	1492C	PSSR - SCL-87 Pavement 2R	Roadway Rehabilitation (2R)	Lane mile(s)	29.5
4	1492D	PSR4 - SCL-280 Roadside paving	Roadside Safety Improvements	Location(s)	39
4	1492E	SCL VAR Accessible Ped. Signal and Countdown Timer	Collision Severity Reduction	Collision(s) reduced	13
4	1492F	ALA CC Rect Flash Beacons	Collision Severity Reduction	Collision(s) reduced	12
4	1492G	Ped Enhancements	Collision Severity Reduction	Collision(s) reduced	4

4	1492H	CC-4 Install and extend MVP	Roadside Safety Improvements	Location(s)	15
4	1492J	Mtn 101 Storm Damage Repair	Major Damage (Permanent Restoration)	Location(s)	2
4	1493A	Seismic Restoration	Bridge Seismic Restoration	Bridge(s)	1
4	1493C	Tulucay Creek Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
4	1493E	Multi-asset Interchange Improvement	Bridge Seismic Restoration	Bridge(s)	1
4	1493F	Install Outer Separation Barriers	Safety Improvements	Collision(s) reduced	23
4	1493G	04-4J970_SF 101-UPGRADE GATES AND FENCES	Roadside Safety Improvements	Location(s)	80
4	1493H	APS signal upgrade	Collision Severity Reduction	Collision(s) reduced	5
4	1493K	Irwin Cr Br Rehab Culvert	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
4	1493M	SON 12 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	20.1
4	1493N	OK530 Install Ramp Metering	Transportation Management Systems	Field element(s)	41
4	1493P	BRIDGE DECK PROGRAM	Bridge Preventative Maintenance	Bridge(s)	15
4	1494C	ALA 185 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	18.4
4	1494D	Pave Gore & Narrow Areas	Roadside Safety Improvements	Location(s)	14
4	1494E	Bridge Rail Replacement	Bridge Rail Replacement and Upgrade	Linear feet rail	835
4	1494F	SOL 80 Roadway Rehab CAPM	Pavement Preservation (CAPM)	Lane mile(s)	0
4	1494G	SM-1 Pescadero Crk. Br. Rails	Bridge Rail Replacement and Upgrade	Linear feet rail	840
4	1494K	Bridge Rehab	Bridge Rehabilitation	Bridge(s)	1
4	1495A	MBGR Replacement in Santa Clara County	Collision Severity Reduction	Collision(s) reduced	18
4	1495E	ALA & CC Concrete Barrier & MGS	Safety Enhancements	Collision(s) reduced	5
4	1495F	Install Power Supply	Safety Improvements	Collision(s) reduced	65
4	1495G	SCL 82 ADA	ADA - New Curb Ramps	Curb ramp(s)	2
4	1495K	MRN 101 ADA	ADA - New Curb Ramps	Curb ramp(s)	10
4	1496A	ALA CC Curve Warning Signs	Collision Severity Reduction	Collision(s) reduced	4
4	1496E	SR 29 ADA Compliance	ADA - New Curb Ramps	Curb ramp(s)	19
4	1496J	SM 82 Roadway Rehab 3R	Roadway Rehabilitation (3R)	Lane mile(s)	15.2
4	1496K	HM315-Bridge Program	Bridge Preventative Maintenance	Bridge(s)	3
4	1497A	CAPM SR-84	Pavement Preservation (CAPM)	Lane mile(s)	16.5
4	1497F	MEDIAN BARRIER & SAFETY LIGHTING	Safety Improvements	Collision(s) reduced	460
4	1498A	ALA DRAINAGE RESTORATION	Drainage System Restoration	Pump plant(s) (ea)	4
4	1498F	CAPM	Pavement Rehabilitation	Lane mile(s)	46.1
4	1498G	SM-280 Seismic at 5 Br.s	Bridge Seismic Restoration	Bridge(s)	5
4	1498M	PSR4 - SOL-680 storm damage restoration	Major Damage (Permanent Restoration)	Location(s)	1
4	1498N	HM315	Bridge Preventative Maintenance	Bridge(s)	8
4	1498R	SM 280 MITIGATION AT LOS TRANCOS CREEK	Bridge Seismic Restoration	Bridge(s)	0
4	1499E	Rehabilitate Pump Elements and Controls	Drainage System Restoration	Pump plant(s) (ea)	2
4	1499H	Reconstruct Paved Ditch & Washout Slope w/ RSP	Major Damage (Permanent Restoration)	Location(s)	1
4	1499J	ATMS and PCDC Upgrade Project	SHOPP - Misc	Location(s)	1
4	1564R	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
4	1775H	Huichica Creek Bridge Mitigation	Safety Improvements	Collision(s) reduced	0
4	2020B	BRIDGE SCOUR MITIGATION	Bridge Scour	Bridge(s)	1
4	2020C	BRIDGE REHABILITATION	Bridge Rehabilitation and Replacement	Bridge(s)	1
4	2020D	STORM WATER MITIGATION.	Storm Water Mitigation	Acre(s) treated/pollutant	23.2
4	2020E	STORM WATER MITIGATION	Storm Water Mitigation	Acre(s) treated/pollutant	74.1
4	2020F	SCL-152 Drainage Improvement and MGS	Drainage System Restoration	Culvert(s) (ea)	1
4	2020G	RAMP METERING SYSTEMS	Transportation Management Systems	Field element(s)	50
4	2020H	ALAMEDA BMPs	Storm Water Mitigation	Acre(s) treated/pollutant	36.7
4	2020J	SCL Recycled Water Facilities	Roadside Rehabilitation	Acre(s)	13
4	2020L	BRUNS DRIVE POC	Bridge Seismic Restoration	Bridge(s)	0
4	2020M	BRIDGE REHABILITATION	Bridge Seismic Restoration	Bridge(s)	4
4	2020N	Marin 1 Bridge Rail replacements	Bridge Rail Replacement and Upgrade	Linear feet rail	504
4	2020P	SCL 680 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	76.2
4	2020Q	R-113 3R	Roadway Rehabilitation (3R)	Lane mile(s)	17.1
4	2020R	ALAMEDA BMPs	Storm Water Mitigation	Acre(s) treated/pollutant	147.9
4	2020W	INSTALL TOS, RM & FIBER ON 580,680 & 780 In Ala, CC Cos -Child Pro-1	Transportation Management Systems	Field element(s)	127
4	2020X	Upgrade Ramp Metering and Widen Ramps in CC County on Route 680	Transportation Management Systems	Field element(s)	6
4	2021A	SM-1 Safety Barrier	Safety Improvements	Collision(s) reduced	13
4	2021B	BRIDGE RAIL SCL 82	Bridge Rail Replacement and Upgrade	Linear feet rail	784
4	2021C	SAN MATEO BMPs	Storm Water Mitigation	Acre(s) treated/pollutant	47.6
4	2021D	Storm Damage - Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
4	2021F	Storm Damage - Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	2
4	2021G	Storm Damage Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
4	2021J	SM1 Br Seismic+Rail	Bridge Seismic Restoration	Bridge(s)	1
4	2021K	BRIDGE REHABILITATION	Bridge Rehabilitation and Replacement	Bridge(s)	2
4	2021L	SCL-17-BRIDGE RAIL UPGRADE AND REPLACEMENT	Bridge Rail Replacement and Upgrade	Linear feet rail	1423
4	2022B	CAPM SF-280	Pavement Preservation (CAPM)	Lane mile(s)	35
4	2022C	SM 1 Multi-asset Roadway Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	16.7
4	2022D	Storm Damage - Permanent restoration	Major Damage (Permanent Restoration)	Location(s)	5
4	2022E	Repair AC pavement and install new drainage system	Major Damage (Permanent Restoration)	Location(s)	2
4	2022F	Nap 121 Storm Damage Repair	Major Damage (Permanent Restoration)	Location(s)	1
4	2022H	STORM DAMAGE - PERMANENT RESTORATION	Major Damage (Permanent Restoration)	Location(s)	1
4	2022J	Remove drought-stricken trees North Counties	Major Damage (Permanent Restoration)	Location(s)	13
4	2022K	I-80/APPIAN/CUMMINGS BRIDGE RAIL	Bridge Formula Program	Bridge(s)	2
4	2022N	RREB	Collision Severity Reduction	Collision(s) reduced	19
4	2022P	Jenner Replace Culvert	Drainage System Restoration	Culvert(s) (ea)	2
4	2023H	37/121 Junction Roundabout	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	577
4	2023K	SCL-880 Park Ave Bridge Rail Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	398
4	2024C	HILLSDALE BLVD OC BRIDGE (#35-0198) BALUSTER RAILS UPGRADE AND REPLACE	Bridge Rail Replacement and Upgrade	Linear feet rail	252
4	2024D	CAPM MULTI ASSET PAVEMENT REHABILITATION	Pavement Preservation (CAPM)	Lane mile(s)	92.1
4	2024F	Putah Creek, Bridge 23-0099	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.01
4	2024H	NB 1280 SB SR-1 CONNECTOR	Bridge Seismic Restoration	Bridge(s)	1
4	2024M	DO/SB1/CC-24-PM R0.01	Major Damage (Emergency Restoration)	Location(s)	3
4	2024N	Plant establishment follow-up to Director's Order	Major Damage (Permanent Restoration)	Location(s)	0
4	2024S	CAPM - SM 101 South Seament	Pavement Preservation (CAPM)	Lane mile(s)	59.4
4	2025D	04-1Q820 SF 101-Roadway Rehab 3R	Roadway Rehabilitation	Lane mile(s)	14.2
4	2025N	Napa SR 121 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.7
4	2025P	Queue conflict reduction	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	866
4	2025R	Improve Safety	Safety Improvements	Collision(s) reduced	139
4	2025T	Remove drought-stricken trees East Counties	Major Damage (Permanent Restoration)	Location(s)	16
4	2025U	Remove dead and dying trees Santa Clara County	Major Damage (Permanent Restoration)	Location(s)	9
4	2026A	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
4	2026C	Route 101/680-Drainage Pump Plants	Drainage System Restoration	Culvert(s) (ea)	3
4	2026E	STORM WATER MITIGATION	Storm Water Mitigation	Acre(s) treated/pollutant	52.5
4	2026F	CAPM ON SR 82	Pavement Preservation (CAPM)	Lane mile(s)	25.9
4	2026G	SOL BMPs	Storm Water Mitigation	Acre(s) treated/pollutant	43.6
4	2026H	04-2Q460 SF 101-BRIDGE RAIL REPLACEMENT AND UPGRADE	Bridge Rail Replacement and Upgrade	Linear feet rail	843

4	2026M	SR 12-Boas Dr Intersection Improvements	Safety Improvements	Collision(s) reduced	9
4	2027A	Sonoma SR 128 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	52.6
4	2027C	PAVEMENT PRESERVATION AND SAFETY IMPROVEMENTS	Pavement Preservation (CAPM)	Lane mile(s)	24.4
4	2027D	PAVEMENT REHABILITATION	Roadway Rehabilitation (2R)	Lane mile(s)	12.9
4	2027E	ROADWAY REHABILITATION	Pavement Preservation (CAPM)	Lane mile(s)	15.2
4	2027F	CAPITAL PREVENTATIVE MAINTENANCE	Pavement Preservation (CAPM)	Lane mile(s)	61.9
4	2027G	PAVEMENT PRESERVATION	Pavement Preservation (CAPM)	Lane mile(s)	18.4
4	2027J	INSTALL TOS/RM AND FIBERS	Transportation Management Systems	Field element(s)	84
4	2027P	Pavement Rehabilitation	Pavement Preservation (CAPM)	Lane mile(s)	25.3
4	2028B	CCTV Technology Replacement	Transportation Management Systems	Field element(s)	309
4	2028C	04-2Q600 SF 101-HIGHWAY PLANTING	Roadside Rehabilitation	Acres(s)	18
4	2028G	ADA Pedestrian Infrastructure	ADA - New Curb Ramps	Curb ramp(s)	6
4	2028H	Storm Damagee Permanent Restoration	Major Damagee (Permanent Restoration)	Location(s)	1
4	2028K	Storm Damagee - Permanent Restoration	Major Damagee (Permanent Restoration)	Location(s)	1
4	2028M	Storm Damagee - Permanent Restoration	Major Damagee (Permanent Restoration)	Location(s)	1
4	2028N	Storm Damagee - Permanent Restoration	Major Damagee (Permanent Restoration)	Location(s)	2
4	2028P	SON 116 Bridgee railina systems	Bridgee Rail Replacement and Upgrade	Linear feet rail	430
4	2028Q	SON-121 Bridgee railina upgrade	Bridgee Rail Replacement and Upgrade	Linear feet rail	274
4	2028S	Install Signals/Construct Roundabout	Safety Improvements	Annual fatal and serious injury collision(s)	0.02
4	2029C	SON-101 Bridgee rails at four locations	Bridgee Rail Replacement and Upgrade	Linear feet rail	2345
4	2029D	Nickname Required	Major Damagee (Emergency Opening)	Location(s)	1
4	2029G	Drainage System Restoration	Drainage System Restoration	Culvert(s) (ea)	29
4	2029H	Santa Rosa Maintenance Station	Maintenance Facilities	Location(s)	1
4	2029L	GREEN VALLEY ROAD INTERSECTION CONTROL INSTALLATION	Safety Improvements	Annual fatal and serious injury collision(s)	0.21
4	2029N	SOLDIER PILE WALL	Major Damagee (Emergency Opening)	Location(s)	1
4	2030A	RPLC PVM/Flood Wall	Major Damagee (Emergency Opening)	Location(s)	1
4	2030B	Fifth Ave. DO Project	Major Damagee (Emergency Opening)	Location(s)	1
4	2030C	DO/SB1/REALIGNMENT/CIDH PILES	Major Damagee (Emergency Opening)	Location(s)	1
4	2030D	STORM WATER MITIGATION	Storm Water Mitigation	Acres(s) treated/pollutant	113.1
4	2030E	Niles Canyon Flashing Beacons	Safety Improvements	Collision(s) reduced	13
4	2030F	Nickname Required	Major Damagee (Emergency Opening)	Location(s)	1
4	2030G	DO/SB1/CSP CULVERT	Major Damagee (Emergency Opening)	Location(s)	1
4	2030H	RSP and REPLACE CULVERT	Major Damagee (Emergency Opening)	Location(s)	2
4	2030K	RSP and SLIPOUT	Major Damagee (Emergency Opening)	Location(s)	2
4	2030M	Nickname Required	Major Damagee (Emergency Opening)	Location(s)	1
4	2030N	CONSTRUCT RSP/SLOPE	Major Damagee (Emergency Opening)	Location(s)	2
4	2030P	DO/SB1/Soldier Pile	Major Damagee (Emergency Opening)	Location(s)	1
4	2030Q	DO/SB1/SOLDIER PILE/LAGGING WALL	Major Damagee (Emergency Opening)	Location(s)	1
4	2031A	SECENT PILE WALL	Major Damagee (Emergency Opening)	Location(s)	1
4	2031C	DO/SB1/REPLACE TIMBER SHEATHINGS	Major Damagee (Emergency Opening)	Location(s)	1
4	2031E	Safety Improvements-Signal Modification	Safety Improvements	Collision(s) reduced	21
4	2031F	DO/SB1/ALA 84 PM21.6 Slide	Major Damagee (Emergency Opening)	Location(s)	1
4	2031H	SOLANO BMPs	Storm Water Mitigation	Acres(s) treated/pollutant	50.3
4	2031J	SON-116/121 INTERSECTION IMPROVEMENTS	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	300
4	2031K	DO/SB1/SM 1 PM 39.0 Install Elec Generator	Major Damagee (Emergency Opening)	Location(s)	1
4	2031M	Storm Damagee Restoration	Major Damagee (Permanent Restoration)	Location(s)	2
4	2031N	San Pablo CAPM in El Cerrito	Pavement Preservation (CAPM)	Lane mile(s)	11.2
4	2031S	Sheephouse Creek	Major Damagee (Permanent Restoration)	Location(s)	1
4	2031T	ALA 92 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	26.2
4	2032A	STORM DAMAGE PERMANENT RESTORATION	Major Damagee (Permanent Restoration)	Location(s)	1
4	2032D	SM-35 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	29.1
4	2032E	Follow-up mitigation to 2017 storm director's order project EA04-4K850	Major Damagee (Permanent Restoration)	Location(s)	1
4	2032F	CAPM CC-242	Pavement Preservation (CAPM)	Lane mile(s)	12.3
4	2032H	DO/SB1/ALA-880 PM28.6	Major Damagee (Emergency Opening)	Location(s)	1
4	2032M	Mrn 101 Storm Damagee Rearade Slope	Major Damagee (Permanent Restoration)	Location(s)	1
4	2032N	MAJOR DAMAGEE - PERMANENT RESTORATION	Major Damagee (Permanent Restoration)	Location(s)	2
4	2032P	04-CC-680-PM RO. O/R7.7; CAPM I-680	Pavement Preservation (CAPM)	Lane mile(s)	60
4	2032Q	Mrn 1 10.7-11 Plant Establishment	Major Damagee (Permanent Restoration)	Location(s)	1
4	2033B	SON-1 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.6
4	2033D	DO/SB1/PSPS ALA	Major Damagee (Emergency Opening)	Location(s)	4
4	2033E	DO/SB1/PSPS MRN	Major Damagee (Emergency Opening)	Location(s)	5
4	2033H	DO/SB1/Temp Generators	Major Damagee (Emergency Opening)	Location(s)	1
4	2033J	DO/SB1/Kincadee Repair	Major Damagee (Emergency Opening)	Location(s)	4
4	2033M	Napa 29, 121 & 128 Rumble Strips	Safety Improvements	Collision(s) reduced	80
4	2033N	CC-4 CAPM HILLCREST OC TO BYRON HWY	Pavement Preservation (CAPM)	Lane mile(s)	42.4
4	2034D	DO/SB1/Project	Major Damagee (Emergency Opening)	Location(s)	1
4	2034E	DO/SB1/Temp Backup Generators	Major Damagee (Emergency Opening)	Location(s)	1
4	2034H	Install Electric System (Flashing Beacon with Type 9B sign W3-3)	Safety Improvements	Collision(s) reduced	88
4	2034J	Habitat Restoration	Major Damagee (Permanent Restoration)	Location(s)	1
4	2034K	Curve Warning Signs Upgrade in San Mateo and Santa Clara Counties	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.4
4	2034N	SF Curve Warning Signs	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.1
4	2035C	Horizontal Alignment Warning Signs	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.18
4	2035D	CAPM	Pavement Preservation (CAPM)	Lane mile(s)	54.2
4	2035F	DO/SB1/SCL35/9.5	Major Damagee (Emergency Opening)	Location(s)	1
4	2095C	TMS Equipment Rehab	Transportation Management Systems	Field element(s)	292
4	2304A	Horizontal Alignment Warning Signs	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.29
4	2480B	Blank	Roadway Rehabilitation (3R)	Lane mile(s)	0
4	2495P	Nickname Required	Safety Improvements	Collision(s) reduced	0
4	2804C	DO	Major Damagee (Emergency Opening)	Location(s)	1
4	2804D	CC680 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	43.5
4	2804F	04-Alameda-61 Safety Improvements	Safety Improvements	Collision(s) reduced	19
4	2804G	CAPM SR 29	Pavement Preservation (CAPM)	Lane mile(s)	29.1
4	2804H	SW Trash Capture SM - FCO	Storm Water Mitigation	Acres(s) treated/pollutant	161
4	2804J	SW Trash Capture MRN - FCO	Storm Water Mitigation	Acres(s) treated/pollutant	210.4
4	2804M	SM BMPs	Storm Water Mitigation	Acres(s) treated/pollutant	77
4	2804N	Bridgee Health - Broadway-Richmond Blvd UC	Bridgee Rehabilitation and Replacement	Bridgee(s)	1
4	2804P	DO/SB1/Deck and Girder Repair	Major Damagee (Emergency Opening)	Location(s)	1
4	2904B	SM BMPs	Storm Water Mitigation	Acres(s) treated/pollutant	161
4	2904C	STORMWATER TRASH CAPTURE	Storm Water Mitigation	Acres(s) treated/pollutant	323.3

4 2904D	Trash Capture FCO Pittsburg San Pablo	Storm Water Mitigation	Acre(s) treated/pollutant	5.6
4 2904E	Trash Capture - FCO	Storm Water Mitigation	Acre(s) treated/pollutant	60
4 2904F	Trash Capture - FCO	Storm Water Mitigation	Acre(s) treated/pollutant	125
4 2904H	Pavement CAPM from Route 101/680 to Route 87	Pavement Preservation (CAPM)	Lane mile(s)	18.3
4 2904J	DO/SB1/Expansion Joint Repair SOL-37	Major Damage (Emergency Opening)	Location(s)	1
4 2904K	04-1Q820 SF 101-Roadway Rehab 3R	Roadway Rehabilitation (3R)	Lane mile(s)	15.4
4 2904N	MARIN SR 131, CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.5
4 2905A	SON-12 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	4.9
4 2905B	Rehab ALA 580	Pavement Preservation (CAPM)	Lane mile(s)	77.2
4 2905C	Landscape and Biological Mitigation	Bridge Scour	Bridge(s)	0
4 2905D	DO/SB1/NAP-121	Major Damage (Emergency Opening)	Location(s)	1
4 2905E	DO/SB1/SOL-80	Major Damage (Emergency Opening)	Location(s)	1
4 2905H	I-680 Express Lanes/Rehab Project	Roadway Rehabilitation (2R)	Lane mile(s)	28.7
4 2905J	SB 680 REHAB - TO BE COMBINED WITH EL	Pavement Preservation	Lane mile(s)	28.7
4 2906A	INSTALL TOS, RM & FIBER ON ROUTES 580, 680 & 780 IN ALA, CC & SOL	Transportation Management Systems	Field element(s)	0
4 2906B	DO/SB1/LNU/Myers Wildfire	Major Damage (Emergency Opening)	Location(s)	1
4 2906C	Minor Rehab - CAPM 001	Pavement Preservation (CAPM)	Lane mile(s)	18.8
4 2906D	DO/SB1/SCU Wildfire Damage	Major Damage (Emergency Opening)	Location(s)	1
4 2906E	DO/SB1/SM-1-Wildfires Damage Repair	Major Damage (Emergency Opening)	Location(s)	1
4 2906F	Corte Madera Bridge Maintenance	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2906G	Storm Damage	Major Damage (Permanent Restoration)	Location(s)	1
4 2906H	Repair Retaining Wall on MRN 1	Major Damage (Permanent Restoration)	Location(s)	1
4 2906J	Construct Retaining Wall on MRN 131	Major Damage (Permanent Restoration)	Location(s)	1
4 2906K	DO/SB1/Son-1/Drainage Repair	Major Damage (Emergency Opening)	Location(s)	1
4 2906M	DO/SB1/FENCING/ACCESS GATES	Major Damage (Emergency Opening)	Location(s)	1
4 2906N	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2907A	Son 1 Drainage System Restoration	Drainage System Restoration	Culvert(s) (ea)	23
4 2907B	DO/SB1/Repair Facilities	Major Damage (Emergency Opening)	Location(s)	1
4 2907C	Trash Capture install BMP	Storm Water Mitigation	Acre(s) treated/pollutant	70
4 2907D	DO/SB1/Construct Ret. Wall	Major Damage (Emergency Opening)	Location(s)	1
4 2907E	D4 Cooling Tower Rehab	Office Buildings	Location(s)	1
4 2907H	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2907J	DO/SB1/EXPANSION JOINTS	Major Damage (Emergency Opening)	Location(s)	1
4 2907M	DO/SB1/SF/CONCRETEBARRIERREPAIR	Major Damage (Emergency Opening)	Location(s)	1
4 2908B	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2908D	DO/SB1/Repair at Junction Box	Major Damage (Emergency Opening)	Location(s)	1
4 2908E	DO/SB1/Slide Repair	Major Damage (Emergency Opening)	Location(s)	3
4 2908F	SF 101 13th Street FCO	Collision Severity Reduction	Collision(s) reduced	3
4 2908G	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2908H	Replace failed erosion control mesh and regrade slope	Major Damage (Permanent Restoration)	Location(s)	1
4 2908K	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2908N	DO	Major Damage (Emergency Opening)	Location(s)	4
4 2909B	Posey-Webster Tubes Power Systems	Major Damage (Permanent Restoration)	Location(s)	2
4 2909C	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2909E	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2909J	04-1W710_ALA 680_DRAINAGE INLETS AND GUARDRAILS	Safety Improvements	Annual fatal and serious injury collision(s)	0.29
4 2909N	SON 116 PM9.15 Storm Damage	Major Damage (Permanent Restoration)	Location(s)	1
4 2909P	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2909Q	SR 152 Soft Median Barrier	Safety Improvements	Annual fatal and serious injury collision(s)	0.34
4 2909R	CC 24 Polyester Overlay	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2910A	Scotts Corner Separation	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2910B	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2910D	Foothill-Davenport Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	2
4 2910E	Ala 13 Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	2
4 2910G	Sonoma SR 116 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	33.7
4 2910H	Asphalt Pavement Minor Rehab (CAPM)	Pavement Preservation (CAPM)	Lane mile(s)	25.5
4 2910J	IMS/CCTV Lifecycle Replacement	Transportation Management Systems	Field element(s)	383
4 2910K	SM 101 Bridge Deck Overlay	Bridge Rehabilitation and Replacement	Bridge(s)	2
4 2910M	Marin Hwy 1 Combined Culvert replacement	Drainage System Restoration	Culvert(s) (ea)	51
4 2911B	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2911E	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2911F	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2911G	CAPM-116	Pavement Preservation (CAPM)	Lane mile(s)	15
4 2911K	IMPROVE TRAFFIC OPERATIONS AT INTERSECTION	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	866
4 2911M	DDO	Major Damage (Emergency Opening)	Location(s)	2
4 2911N	MEPA Hooker & Sonoma Creek Bridges	Bridge Scour	Bridge(s)	0
4 2911P	Mitigation project for EA 0J300 for plant establishment/erosion ctrl.	Major Damage (Permanent Restoration)	Location(s)	0
4 2911Q	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2911R	Maintenance Facility Rehabilitation	Maintenance Facilities	Location(s)	1
4 2912A	CAPM Nap-Sol 12	Pavement Preservation (CAPM)	Lane mile(s)	30.6
4 2912B	Bridge Rehabilitation and Preventative Maintenance	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2912C	SCI-101-CAPM	Pavement Preservation (CAPM)	Lane mile(s)	100.2
4 2912E	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2912F	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2912H	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2912J	PAVEMENT PROJECT	Pavement Preservation (CAPM)	Lane mile(s)	30.9
4 2912M	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2912P	Son 1 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	166
4 2913B	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2913D	HMA MEDIUM OVERLAY (CAPM)	Pavement Preservation (CAPM)	Lane mile(s)	30
4 2913E	INSTALL SHOULDER RUMBLE STRIPS	Safety Improvements	Annual fatal and serious injury collision(s)	0.13
4 2913G	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2913H	Major Damage	Major Damage (Permanent Restoration)	Location(s)	1
4 2913J	Upgrade Median Concrete Barrier & Install Freeway Safety Lighting	Collision Severity Reduction	Annual fatal and serious injury collision(s)	5.69
4 2913N	ALA-238-CAPM	Pavement Preservation (CAPM)	Lane mile(s)	13
4 2913P	MINOR PAVEMENT REHABILITATION (CAPM)	Pavement Preservation (CAPM)	Lane mile(s)	45.5
4 2914B	SON-12 ADA Facilities Upgrade	ADA - New Curb Ramps	Curb ramp(s)	8
4 2914C	Bridge Rehabilitation, Seismic Retrofit	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2914F	End-of-life replacement of IMS field devices	Transportation Management Systems	Field element(s)	108
4 2914G	Waldo Tunnel Lighting Rehabilitation	Signs and Lighting Rehabilitation	Lighting fixture(s)	759
4 2914L	Drainage Restoration - Fish Passage	Drainage System Restoration	Culvert(s) (ea)	1
4 2914M	HWY 101 Sign Replacement Project	Signs and Lighting Rehabilitation	Sign(s)	17
4 2914N	CC-4 Replace OH Box Beam Sign Structures	Signs and Lighting Rehabilitation	Sign(s)	14
4 2914P	SR237 Corridor Minor Pavement Rehabilitation for Ped/Bike	Pavement Preservation (CAPM)	Lane mile(s)	53.7
4 2914Q	SHEEHY CRK PLANT MITIGATION	Drainage System Restoration	Culvert(s) (ea)	0

4 2914S	WRONG WAY PAVEMENT MARKERS	Safety Improvements	Annual fatal and serious injury collision(s)	0.27
4 2914V	Drainage Restoration - Fish Passage	Drainage System Restoration	Culvert(s) (ea)	4
4 2914W	Saratoga Creek Bridge 2-yr PEP	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 2914X	Saratoga Creek Bridge Plant Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 2914Y	MITIGATION AT SANBORN REGIONAL	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 2915B	Napa City Pavement Preservation	Pavement Preservation (CAPM)	Lane mile(s)	29
4 2915C	Safety Improvement Project	Safety Improvements	Annual fatal and serious injury collision(s)	0.09
4 2915D	SM-92-CAPM	Pavement Preservation (CAPM)	Lane mile(s)	29
4 2915E	End-of-Life Traffic Signal Technology Replacement	Transportation Management Systems	Field element(s)	164
4 2915F	TMS SIGNAL TECHNOLOGY REPLACEMENT	Transportation Management Systems	Field element(s)	148
4 2915G	SCL-101-Pavement Rehabilitation (2R)	Roadway Rehabilitation (2R)	Lane mile(s)	76.8
4 2915H	SM-82-Pavement Preservation	Pavement Preservation (CAPM)	Lane mile(s)	20.4
4 2915J	SCI-880-CAPM	Pavement Preservation (CAPM)	Lane mile(s)	81.7
4 2915L	Asphalt Pavement Roadway Rehabilitation	Roadway Rehabilitation (3R)	Lane mile(s)	20.5
4 2915M	Napa River Bridge Scour Mitigation	Bridge Scour	Bridge(s)	1
4 2915N	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2916K	BRIDGE HEALTH PROJECT	Bridge Rehabilitation and Replacement	Bridge(s)	3
4 2916P	Bridge replacement for West Union Creek Br No 35 0044	Bridge Seismic Restoration	Bridge(s)	1
4 2916Q	SM 1 - Road Realignment	Major Damage (Permanent Restoration)	Location(s)	1
4 2916R	Trash Capture Devices	Storm Water Mitigation	Acre(s) treated/pollutant	193.5
4 2916S	VMS, Queue Detection, and Lighting	Safety Improvements	Annual fatal and serious injury collision(s)	0.03
4 2916T	Pavement	Pavement Preservation (CAPM)	Lane mile(s)	60.8
4 2916V	Mobility - ADA	ADA - New Curb Ramps	Curb ramp(s)	21
4 2916W	Follow up Mitigation Cordilleras Crk. (2J730)	Bridge Rehabilitation and Replacement	Bridge(s)	0
4 2916X	Mitigation Plant establishment for EA 3J08A	Bridge Preventative Maintenance	Bridge(s)	0
4 2917A	Trash Capture Devices	Storm Water Mitigation	Acre(s) treated/pollutant	177.2
4 2917B	REHABILITATE PLUMP PLANT	Drainage System Restoration	Pump plant(s) (ea)	1
4 2917C	Major Storm Damage	Major Damage (Permanent Restoration)	Location(s)	1
4 2917D	Marin City Second Culvert	SHOPP - Sustainability and Miscellaneous	Location(s)	1
4 2917E	Plant Establishment and Environmental Mitigation	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0
4 2917G	RTE 123/ALA Pedestrian Crossing Improvements	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	750
4 2917L	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2917N	Devil's Slide Mitigation	Major Damage (Permanent Restoration)	Location(s)	1
4 2917P	DO	Major Damage (Emergency Restoration)	Location(s)	4
4 2917Q	DO	Major Damage (Emergency Restoration)	Location(s)	3
4 2917R	DO	Major Damage (Emergency Restoration)	Location(s)	2
4 2917T	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2917V	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2917W	Nickname Required	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	0
4 2918A	DO	Major Damage (Emergency Restoration)	Location(s)	4
4 2918C	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918F	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918H	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918J	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918K	DO	Major Damage (Emergency Opening)	Location(s)	1
4 2918L	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918M	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2918P	DO	Major Damage (Emergency Restoration)	Location(s)	31
4 2918Q	DO	Major Damage (Emergency Restoration)	Location(s)	4
4 2918T	DO	Major Damage (Emergency Opening)	Location(s)	7
4 2918V	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2919A	DO	Major Damage (Emergency Restoration)	Location(s)	4
4 2919B	DO	Major Damage (Emergency Restoration)	Location(s)	2
4 2919C	Possey Tube 33-0106R and Webster Tube 33-0106L - Ventilation Upgrade	Bridge Rehabilitation and Replacement	Bridge(s)	2
4 2919D	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2919E	DO	Major Damage (Emergency Restoration)	Location(s)	57
4 2919F	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2919J	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2919L	DO	Major Damage (Emergency Restoration)	Location(s)	2
4 2919N	DO	Major Damage (Emergency Restoration)	Location(s)	42
4 2919P	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2919Q	DO	Major Damage (Emergency Opening)	Location(s)	3
4 2919R	DO	Major Damage (Emergency Restoration)	Location(s)	2
4 2919S	DO	Major Damage (Emergency Restoration)	Location(s)	2
4 2919T	DO	Major Damage (Emergency Restoration)	Location(s)	5
4 2919V	CAPM	Pavement Preservation (CAPM)	Lane mile(s)	17
4 2919W	Nickname Required	Drainage System Restoration	Culvert(s) (ea)	0
4 2919X	MEPA Gualala Kruse Ranch Rd to Vantage Rd	Drainage System Restoration	Culvert(s) (ea)	0
4 2920B	DO	Major Damage (Emergency Restoration)	Location(s)	296
4 2920C	DO	Major Damage (Emergency Opening)	Location(s)	299
4 2920E	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920F	DO	Major Damage (Emergency Restoration)	Location(s)	3
4 2920G	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920H	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920J	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920K	CAPM 152	Pavement Preservation (CAPM)	Lane mile(s)	52.1
4 2920L	Future 680/237 Separation	Bridge Rehabilitation and Replacement	Bridge(s)	1
4 2920N	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920P	DO	Major Damage (Emergency Restoration)	Location(s)	17
4 2920Q	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2920R	DO	Major Damage (Emergency Restoration)	Location(s)	4
4 2920T	DO	Major Damage (Emergency Opening)	Location(s)	5
4 2921A	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921B	DO	Major Damage (Emergency Restoration)	Location(s)	33
4 2921C	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921D	SR -12 / PAVEMENT PRESERVATION	Pavement Preservation (CAPM)	Lane mile(s)	16.1
4 2921E	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921G	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921H	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921L	El Verano Safety Improvements	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.04
4 2921M	DO	Major Damage (Emergency Restoration)	Location(s)	1
4 2921N	Stormwater Trash Collection FCO	Storm Water Mitigation	Acre(s) treated/pollutant	40

4	2921P	Stormwater Trash Collection FCO	Storm Water Mitigation	Acre(s) treated/pollutant	203.1
4	2921R	Install/upgrade/enhance pavement markers and enhance stripes	Safety Improvements	Annual fatal and serious injury collision(s)	0.22
4	2921T	DO	Major Damage (Emergency Restoration)	Location(s)	2
4	2921V	DO	Major Damage (Emergency Restoration)	Location(s)	3
4	2921W	Mitigation Plant Establishment	Pavement Preservation (CAPM)	Lane mile(s)	0
4	2922A	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2922C	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2922G	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2922L	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2923C	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2923D	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2923E	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2923H	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2923S	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2923W	Lincoln Ave Mitigation & Bio Monitoring	Major Damage (Permanent Restoration)	Location(s)	0
4	2924B	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2924S	Town of Calma FCO	Storm Water Mitigation	Acre(s) treated/pollutant	161
4	2924T	City of Pacifica FCO	Storm Water Mitigation	Acre(s) treated/pollutant	31.4
4	2924V	City of San Jose FCO	Storm Water Mitigation	Acre(s) treated/pollutant	203.1
4	2924W	Nickname Required	Bridge Preventative Maintenance	Bridge(s)	0
4	2924Y	Nickname Required	Major Damage (Permanent Restoration)	Location(s)	0
4	2925A	Port of Oakland FCO	Storm Water Mitigation	Acre(s) treated/pollutant	19
4	2925C	DO	Major Damage (Emergency Restoration)	Location(s)	16
4	2925D	City of East Palo Alto FCO	Storm Water Mitigation	Acre(s) treated/pollutant	13.4
4	2925F	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2925K	DO	Major Damage (Permanent Restoration)	Location(s)	3
4	2925M	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2925T	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2925W	Flood Reduction Project (phase 1)	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	0.2
4	2925Y	Petaluma River Bridge Environmental Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
4	2926A	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926B	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926C	DO	Maintenance Facilities	Location(s)	2
4	2926D	DO	Maintenance Facilities	Location(s)	4
4	2926F	DO	Major Damage (Permanent Restoration)	Location(s)	1
4	2926H	DO	Major Damage (Emergency Restoration)	Location(s)	6
4	2926J	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926K	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926M	DO	Maintenance Facilities	Location(s)	3
4	2926N	DO	Maintenance Facilities	Location(s)	4
4	2926P	DO	Maintenance Facilities	Location(s)	8
4	2926Q	DO	Major Damage (Emergency Restoration)	Location(s)	36
4	2926R	DO	Major Damage (Emergency Restoration)	Location(s)	32
4	2926S	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926T	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2926V	DO	Major Damage (Emergency Restoration)	Location(s)	3
4	2926W	Nickname Required	Roadway Rehabilitation (2R)	Lane mile(s)	0
4	2926X	82 CAPM & ADA	ADA - New Curb Ramps	Curb ramp(s)	2
4	2926X	82 CAPM & ADA	Pavement Preservation (CAPM)	Lane mile(s)	46.1
4	2927A	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2927D	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2927E	DO	Major Damage (Emergency Restoration)	Location(s)	4
4	2927F	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2927M	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2928E	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	2928P	DO	Major Damage (Emergency Restoration)	Location(s)	1
4	3033G	DO/SB1/SCL 880 PM 2.7	Major Damage (Emergency Opening)	Location(s)	1
4	5200	MRN 37 FLOOD REDUCTION PROJECT	SHOPP - Sustainability and Miscellaneous	Centerline mile(s)	2.3
4	8060B	ENVIRONMENTAL MITIGATION	Safety Improvements	Collision(s) reduced	0
4	8195B	BRIDGE DECK PROGRAM	Bridge Preventative Maintenance	Bridge(s)	1
4	8315N	Dan Wilson Creek Br.	Bridge Rehabilitation	Bridge(s)	1
4	8315X	Altamont Rehab Mitigation	Pavement Preservation	Lane mile(s)	0
5	0040C	North Paso Robles Mitigation Planting	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	0072	Toro Creek Bridge replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
5	0072A	Old Creek Bridge replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
5	0072B	Trout Creek Bridge replacement	Bridge Rehabilitation	Bridge(s)	1
5	0072C	Toro Creek Biological Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	0072D	Old Creek Biological Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	0072E	Trout Creek Biological Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	0335	Arroyo Paredon Landscape Mitigation Planting	Bridge Scour	Bridge(s)	0
5	1501	SALSIPUEDES CREEK BRIDGE SCOUR MITIGATION	Bridge Scour	Bridge(s)	1
5	1501Y	Salsipuedes Biological Monitoring	Bridge Scour	Bridge(s)	0
5	1967	DAVENPORT CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	4
5	1967X	Davenport Bio	Drainage System Restoration	Culvert(s) (ea)	0
5	1989Y	Hwy 17 Source Control Landscape Split	Storm Water Mitigation	Acre(s) treated/pollutant	0
5	2230	REPLACE CULVERT NEAR LIMEKILN CREEK	Drainage System Restoration	Culvert(s) (ea)	1
5	2312Y	Kina City Trees planting mitigation	Collision Severity Reduction	Collision(s) reduced	0
5	2386	Hwy 217 San Jose Crk Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
5	2386X	San Jose Creek 217 Biological Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	2386Y	217 San Jose Crk Bridge Mitigation Planting & Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	2387	Pismo Creek Scour Repair Project	Bridge Scour	Bridge(s)	1
5	2391	Alamo Pintado Ped Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
5	2391X	Alamo Pintado Pedestrian Bridge Bio. Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
5	2392	Cold Spring Bridge Maintenance Inspection Access	Bridge Major Rehabilitation	Bridge(s)	0
5	2426A	SB 101 Rehab - Padaro (Segment 4B)	Roadway Rehabilitation	Lane mile(s)	11.5
5	2426C	SB 101 Rehab - Summerland (Segment 4C)	Roadway Rehabilitation	Lane mile(s)	6.6
5	2426W	Segment 4D - North EWP	Safety Enhancements	Collision(s) reduced	22
5	2426X	Segment 4A Mitigation Monitoring	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	2426Y	Rehab Segment 4A Mitigation Planting	Roadway Rehabilitation	Lane mile(s)	0
5	2427F	Toro Creek Fish Passage	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	2427X	Segment 4B Mitigation Monitoring	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	2427Y	Rehab segment 4B Mitigation Planting	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	2429X	Segment 4C Mitigation Monitoring	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	2429Y	Rehab Segment 4C Mitigation Planting	Roadway Rehabilitation	Lane mile(s)	0
5	2431Y	SB 101 4D North Landscape Mitigation	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0
5	2432	SCR-1 CAPM	Pavement Rehabilitation	Lane mile(s)	28.3
5	2448	Refugio Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	3
5	2448X	Refugio Bridge Biological Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0

52448Y	Refugio Mitigation Planting project	Bridge Rehabilitation and Replacement	Bridge(s)	0
52452	Mon Scr Roadside Safety	Roadside Safety Improvements	Location(s)	69
52460	North Santa Barbara County Roadside Safety	Roadside Safety Improvements	Location(s)	25
52462	Gaviota Rest Area Water Systems Upgrade	Roadside Safety Improvements	Location(s)	2
52466	Guadalupe ADA	ADA - New Curb Ramps	Curb ramp(s)	28
52468	Butterfly Lane PUC ADA	ADA - New Curb Ramps	Curb ramp(s)	2
52474	Salinas Rehab	Pavement Preservation	Lane mile(s)	17.7
52478	Replace 7 Culverts on Mon-1	Drainage System Restoration	Culvert(s) (ea)	7
52518	Route 101 and Route 41 Barrier Improvements	Safety Enhancements	Collision(s) reduced	38
52522	101/135 Bridge Replacement	Bridge Major Rehabilitation	Bridge(s)	0
52522Y	101/135 Landscape Split	Bridge Rehabilitation and Replacement	Bridge(s)	0
52524	Limekiln Creek Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
52530	Corralitos Creek ADA	ADA - New Curb Ramps	Curb ramp(s)	2
52532	Route 41 Atascadero ADA Project	ADA - New Curb Ramps	Curb ramp(s)	36
52534	Bia Sur CAPM	Pavement Rehabilitation	Lane mile(s)	69.9
52538	N Route 17 CAPM	Pavement Rehabilitation	Lane mile(s)	26.2
52540	Salinas CAPM	Pavement Rehabilitation	Lane mile(s)	54.6
52542	Las Cruces CAPM	Pavement Rehabilitation	Lane mile(s)	42.6
52546	Paris Valley 2R Rehab	Pavement Preservation	Lane mile(s)	9.9
52561	Noiaqui Creek Bridge (51-0018) Railina Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	844
52561A	Noiaqui Bridge Rail - Bio Mitigation Monitoring	Bridge Rail Replacement and Upgrade	Linear feet rail	0
52563	Route 1/San Antonio Creek Bridge Scour Mitigation	Bridge Scour	Bridge(s)	2
52565	San Antonio River bridge-seismic retrofit	Bridge Seismic Restoration	Bridge(s)	2
52565A	San Antonio river post-construction biological monitoring	Bridge Seismic Restoration	Bridge(s)	0
52567	San Antonio Cr Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	1
52569	SCR 9 South Drainage and Erosion Control Improvements	Storm Water Mitigation	Acre(s) treated/pollutant	6.3
52571	Monterey-San Benito Co Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	52
52585	Santa Cruz Bridge Rails	Bridge Rail Replacement/Upgrade	Linear feet	1525
52586	Solomon Canyon CAPM	Pavement Rehabilitation	Lane mile(s)	18.5
52587	Cavucos CAPM	Pavement Rehabilitation	Lane mile(s)	25.6
52590	Santa Cruz County APS	ADA - New Curb Ramps	Curb ramp(s)	136
52593	Wildlife Habitat	Roadside Protection and Restoration	Location(s)	1
52594	SB/SLO Horizontal Curve Signs	Safety Enhancements	Collision(s) reduced	20
52595	Warning Sign Upgrades	Safety Enhancements	Collision(s) reduced	18
52625	129/Lakeview Intersection Improvement	Safety Improvements	Collision(s) reduced	46
52627X	Santa Cruz 9 Drainage Bio Monitoring Child	Storm Water Mitigation	Acre(s) treated/pollutant	0
52628	Pedestrian Signals #2	Safety Enhancements	Collision(s) reduced	3
52629	Santa Maria CAPM	Pavement Rehabilitation	Lane mile(s)	24.5
52630	Pismo Beach CAPM	Pavement Preservation (CAPM)	Lane mile(s)	13.8
52633	Camp Roberts SRRRA Infrastructure Upgrade	Roadside Safety Improvements	Location(s)	2
52634	Box Beam Overhead Signs	Signs and Lighting Rehabilitation	Lighting fixture(s)	33
52635	Market Street Northbound On-ramp Improvements	Collision Severity Reduction	Collision(s) reduced	8
52636	Pasatiempo II	Safety Improvements	Collision(s) reduced	140
52647	Pacific Grove ADA Pathway	ADA - New Curb Ramps	Curb ramp(s)	8
52648	Seaside ADA	ADA - New Curb Ramps	Curb ramp(s)	13
52649	San Jose Creek Bridge replacement	Bridge Rehabilitation and Replacement	Bridge(s)	2
52650	Santa Maria River Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
52650X	Santa Maria Bridge - Bio Monitoring	Bridge Rehabilitation and Replacement	Bridge(s)	0
52650Y	Santa Maria River Bridge - Landscape Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
52651	Rehab Primavera & La Colina Bridges	Bridge Rehabilitation and Replacement	Bridge(s)	2
52655	San Lorenzo River Bridge and Kings Creek Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	2
52655Y	San Lorenzo River and Kings Creek Bridge Split Bio Mitigation	Bridge Rehabilitation and Replacement	Bridge(s)	0
52656	Castro Cyn Bridge Rail Upgrade	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.01
52667	Solomon Canyon Rumble Strip/Shoulder Widening	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.38
52667X	Solomon Canyon Bio Monitoring	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0
52674	154/Baseline-Edison Roundabout	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	10
52674Y	SR154 Baseline/Edison Landscape Mitigation	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	0
52678	Castroville Improvement Project	SHOPP - Sustainability and Miscellaneous	Location(s)	1
52679	Prunedale CAPM	Pavement Preservation (CAPM)	Lane mile(s)	37
52696	Garrapata Creek Bridge Rail Replacement	Bridge Rail Replacement and Upgrade	Linear feet rail	650
52697	Rte 25 Curve Alignment Restoration	Safety Improvements	Collision(s) reduced	14
52697Y	SB1-25 Curve Planting Mitigation	Safety Improvements	Annual fatal and serious injury collision(s)	0
52699	Santa Maria Roadside Safety Improvements Project	Roadside Safety Improvements	Location(s)	66
52700	Gaviota-Noiaqui CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.6
52701	Vineyard Roundabout	Safety Improvements	Collision(s) reduced	14
52703	Route 135 Signal Modifications	Safety Improvements	Collision(s) reduced	660
52704	CTS Advance Mitigation	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	3
52705	ZEV project	SHOPP - Misc	Location(s)	3
52725	Santa Cruz Route 1 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	8.3
52726	North Buellton CAPM & Drainage	Pavement Preservation (CAPM)	Lane mile(s)	34.5
52735	TMS Detection Repair	Transportation Management (TMC's & Field Equipment)	Field element(s)	100
52736	Soquel Creek Scour Protection	Bridge Preventative Maintenance	Bridge(s)	1
52736X	Soquel Creek Biological Monitoring	Bridge Preventative Maintenance	Bridge(s)	0
52736Y	Soquel Creek Landscape Planting	Bridge Preventative Maintenance	Bridge(s)	0
52740	SB Marsh Street Improvements	Safety Improvements	Collision(s) reduced	20
52742	Hwy 68 Curve Correction	Safety Improvements	Collision(s) reduced	182
52745	Bunny Avenue and North Broadway Ped Improvements	Safety Improvements	Collision(s) reduced	5
52746	SR 25/156 Roundabout	Safety Improvements	Collision(s) reduced	76
52746Y	SR 25/156 Roundabout Landscape Split	Safety Improvements	Collision(s) reduced	0
52765	NB SLO 101 Super-elevation and OGFC	Safety Improvements	Collision(s) reduced	67
52766	Wellsona Safety Improvements	Safety Improvements	Annual fatal and serious injury collision(s)	0.22
52766Y	Wellsona Planting Mitigation Project	Safety Improvements	Annual fatal and serious injury collision(s)	0
52775	129 Paving, Sign Panels, Lighting, TMS Improvement	Pavement Preservation (CAPM)	Lane mile(s)	6.8
52776	SBT US101 Pavement Rehabilitation Project	Roadway Rehabilitation (2R)	Lane mile(s)	30.3
52778	SLO County Asset Management Improvements	Pavement Preservation (CAPM)	Lane mile(s)	34.7
52778X	SLO County Asset Bio-Monitoring Project	Pavement Preservation (CAPM)	Lane mile(s)	0
52787	Route 68 Drainage Improvements	Drainage System Restoration	Culvert(s) (ea)	34
52787X	SR-68 Culverts Biological Monitoring Project	Drainage System Restoration	Culvert(s) (ea)	0
52787Y	Landscape restoration for 05-1J880 parent project	Drainage System Restoration	Culvert(s) (ea)	0
52797	Mon 101 Drainage	Drainage System Restoration	Culvert(s) (ea)	36
52798	Santa Barbara 101 Pavement Project	Pavement Preservation (CAPM)	Lane mile(s)	56.6

52799	South Coast 101 Drainage	Drainage System Restoration	Culvert(s) (ea)	38
52799F	Rincon Fish Passage	Drainage System Restoration	Culvert(s) (ea)	2
52804	Santa Cruz 1 CAPM and Bridge Rails	Bridge Rail Replacement/Upgrade	Linear feet	1525
52804	Santa Cruz 1 CAPM and Bridge Rails	Pavement Rehabilitation	Lane mile(s)	28.3
52843	SCR 1 Roadside Safety	Drainage System Restoration	Culvert(s) (ea)	0
52843A	SCR 1 Roadside safety Freedom-State	Collision Severity Reduction	Collision(s) reduced	9
52843B	SCR1 Roadside Safety PM 10.6 to 26	Drainage System Restoration	Culvert(s) (ea)	29
52845	Santa Margarita 58 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	11.7
52845X	Santa Margarita 58 Bio Monitoring	Pavement Preservation (CAPM)	Lane mile(s)	0
52845Y	Santa Margarita 58 Landscape	Pavement Preservation (CAPM)	Lane mile(s)	0
52847	PM 10.8 Extend Side Hill Viaduct	Major Damage (Permanent Restoration)	Location(s)	1
52849	Little Sur Retaining Wall	Major Damage (Permanent Restoration)	Location(s)	1
52850	Mud Creek Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
52853	Bia Creek Tieback Wall	Major Damage (Permanent Restoration)	Location(s)	1
52855	Pfeiffer Canyon Mitigation	Major Damage (Permanent Restoration)	Location(s)	1
52855X	Pfeiffer Mitigation Utility Relocation	Major Damage (Permanent Restoration)	Location(s)	0
52870	Miller Street Signal Modification	Safety Improvements	Collision(s) reduced	25
52874	PM 1.0 and 4.0 Viaduct	Major Damage (Permanent Restoration)	Location(s)	2
52875	Spring Cr. PM 15 Soldier Pile Wall	Major Damage (Permanent Restoration)	Location(s)	1
52876	PM 19.97 Hairpin Tieback	Major Damage (Permanent Restoration)	Location(s)	1
52879	South SCR 9 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.7
52880	Upper Hwy 9 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.2
52880F	Waterman Gap Fish Passage	SHOPP - Sustainability and Miscellaneous	Location(s)	1
52882	Rumble Strip Project	Safety Improvements	Collision(s) reduced	118
52883	Mon Safety Rumble Strip Project	Safety Improvements	Collision(s) reduced	231
52889	Moss Landing CAP-M	Pavement Preservation (CAPM)	Lane mile(s)	22.4
52899	Salinas to Castroville CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.7
52900	Kina City CAPM	Pavement Preservation (CAPM)	Lane mile(s)	28
52900X	Kina City CAPM Biological Monitoring	Pavement Preservation (CAPM)	Lane mile(s)	0
52900Y	Kina City CAPM Landscape Mitigation	Pavement Preservation (CAPM)	Lane mile(s)	0
52902	North Najoqui Grade CAPM & Drainage	Pavement Preservation (CAPM)	Lane mile(s)	14.4
52902X	North Najoqui Grade Bio Monitoring	Pavement Preservation (CAPM)	Lane mile(s)	0
52902Y	North Najoqui Grade Landscape Mitigation	Pavement Preservation (CAPM)	Lane mile(s)	0
52903	Paso Robles 46 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	8.2
52904	Bradley CAPM	Bridge Rehabilitation and Replacement	Bridge(s)	2
52905	EFA - Contract #05A2162 - JPB Roadway Repair	Major Damage (Emergency Opening)	Location(s)	1
52907	EFA - Contract #05A2173 - Mud Point Repair	Major Damage (Emergency Opening)	Location(s)	1
52908	EFA - Contract #05A2163 - Clear Arch Culvert	Major Damage (Emergency Opening)	Location(s)	6
52909	EFA - Contract #05A2172 - Drainage System Repair	Major Damage (Emergency Opening)	Location(s)	1
52911	EFA - Contract #05A2179 - Clear Structures	Major Damage (Emergency Opening)	Location(s)	5
52912	EFA - Contract #05A2180 - Repair Slip outs	Major Damage (Emergency Opening)	Location(s)	4
52913	EFA - Contract #05A2181 - Repair at 3 locations	Major Damage (Emergency Opening)	Location(s)	3
52914	EFA - Contract #05A2183 - Repair Rockfall Barriers	Major Damage (Emergency Opening)	Location(s)	8
52916	Bradley - San Ardo CAPM	Pavement Preservation (CAPM)	Lane mile(s)	44.1
52918X	Zaca Station to Orcutt Drainage Rehab Biological Monitoring	Drainage System Restoration	Culvert(s) (ea)	0
52919	Hwy 154 Drainage Improvements	Drainage System Restoration	Culvert(s) (ea)	31
52919X	Highway 154 Bio Monitoring Project	Drainage System Restoration	Culvert(s) (ea)	0
52919Y	Hwy 154 Landscape Mitigation	Drainage System Restoration	Culvert(s) (ea)	0
52920	D5 Maintenance Station Relocation	Maintenance Facilities	Location(s)	1
52921	Hwy 17 Drainage Improvements	Storm Water Mitigation	Acre(s) treated/pollutant	13.9
52927	Morro Rd Soldier Pile Wall	Major Damage (Permanent Restoration)	Location(s)	1
52927X	Morro Rd Soldier Walk Bio Monitoring	Major Damage (Permanent Restoration)	Location(s)	0
52927	EFA - Contract #05A2189 - Polar Star	Major Damage (Emergency Opening)	Location(s)	1
52928	EFA Contract #05A2200	Major Damage (Emergency Opening)	Location(s)	1
53002	Repair Drainage Systems	Major Damage (Emergency Opening)	Location(s)	3
53003	Glen Cyn Rd UC Median Barrier	Major Damage (Emergency Opening)	Location(s)	1
53004	PSPS High Priority Signals ? South ELB	Major Damage (Emergency Opening)	Location(s)	12
53006	Guadalupe to Santa Maria SR 166 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	22.6
53008	SCR Rts 1, 9, 17, 129 SBT 25, 156	Safety Improvements	Collision(s) reduced	753
53009	North San Ardo Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	24
53010	Route 246 Cap-M and Robinson Bridge	Bridge Scour	Bridge(s)	1
53011	San Marcos Pass HFST	Safety Improvements	Collision(s) reduced	151
53012	Felton Pedestrian Safety Improvements	Safety Improvements	Annual fatal and serious injury collision(s)	0.5
53013	Alamo Pintado Replacement Bridge	Bridge Scour	Bridge(s)	1
53014	San Lucas Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	24
53015	Gaviota Creek Improvements	Protective Betterments	Location(s)	1
53017	Heartwood Hill Embankment Restoration	Major Damage (Permanent Restoration)	Location(s)	1
53018	Coastlands Wall	Major Damage (Permanent Restoration)	Location(s)	1
53019	Santa Cruz Lona-toed Salamander Connectivity & Drainage Project	Drainage System Restoration	Culvert(s) (ea)	12
53020	Cave Fire Restoration	Major Damage (Emergency Opening)	Location(s)	1
53021	PSPS High Priority Signals ? North ELB	Major Damage (Emergency Opening)	Location(s)	42
53022	Turnpike Sink Hole	Major Damage (Emergency Opening)	Location(s)	1
53023	Atascadero Slab Replacements	Major Damage (Emergency Opening)	Location(s)	1
53024	CZU August Lightning Complex Fire Restoration	Major Damage (Emergency Opening)	Location(s)	1
53025	Route 17 HFST	Safety Improvements	Collision(s) reduced	856
53026	SB/SLO Rumble Strip, Delineation, Sign Project	Safety Improvements	Collision(s) reduced	111
53027	Mon 101 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
53028	Dolan Fire Restoration	Major Damage (Emergency Opening)	Location(s)	20
53029	SCR 236 Hazardous Tree Removal	Major Damage (Emergency Opening)	Location(s)	1
53030	REALIGNMENT AT MILL CREEK	Roadway Protective Betterments	Bridge(s)	1
53032	Sims Road Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
53034	Marina to Castroville CAPM	Pavement Preservation (CAPM)	Lane mile(s)	22.2
53035	D5 Maintenance Office	Maintenance Facilities	Location(s)	1
53039	SLO 101 Gore Safety Improvements	Safety Improvements	Collision(s) reduced	163
53040	Atascadero Slab Replacement Perm. Rest.	Major Damage (Permanent Restoration)	Location(s)	8
53041	Rat Creek - Emergency	Major Damage (Emergency Opening)	Location(s)	1
53042	Dolan Culvert Clearing	Major Damage (Emergency Opening)	Location(s)	1
53043	Coastlands Wall 2	Major Damage (Emergency Opening)	Location(s)	1
53044	Unsheltered Encampments North	Major Damage (Emergency Restoration)	Location(s)	18
53045	Unsheltered Encampments Central	Major Damage (Emergency Restoration)	Location(s)	14
53051	Jack's Peak CAPM	Pavement Preservation (CAPM)	Lane mile(s)	11.5
53052	North of the "Y" on 41 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.1
53053	Guadalupe CAPM	Pavement Preservation (CAPM)	Lane mile(s)	4.7
53054	Morro Bay CAPM	Pavement Preservation (CAPM)	Lane mile(s)	34.4
53055	Vandenberg Village Pavement Preservation Project	Pavement Preservation (CAPM)	Lane mile(s)	27.2
53056	Valencia Creek Improvement Project	Drainage System Restoration	Culvert(s) (ea)	11
53063	Unsheltered Encampments South	Major Damage (Emergency Restoration)	Location(s)	20
53064	Elephant Seals Culvert	Major Damage (Emergency Opening)	Location(s)	1
53065	SLO 46 Sinkhole	Major Damage (Emergency Opening)	Location(s)	1
53066	Alisal Fire Restoration	Major Damage (Emergency Restoration)	Location(s)	11
53068	Mon-1 December Storm Damage	Major Damage (Emergency Opening)	Location(s)	9
53069	Wave Overhead	Bridge Rehabilitation and Replacement	Bridge(s)	2
53070	SR 152 Pavement and Complete Streets	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	15670

53071	SLO 166 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.1
53072	Gaviota Wildlife Crossing	SHOPP - Sustainability and Miscellaneous	Location(s)	1
53074	Inside Shoulder Widening	Safety Improvements	Collision(s) reduced	64
53075	Coastlands II retaining wall	Major Damage (Permanent Restoration)	Location(s)	1
53078	Bridge Maintenance	Bridge Preventative Maintenance	Bridge(s)	6
53081	SLO 1 Storm Damage Repair	Major Damage (Emergency Opening)	Location(s)	3
53082	Colorado Fire Restoration	Major Damage (Emergency Opening)	Location(s)	2
53083	Carpinteria Creek Culvert Fire	Major Damage (Emergency Opening)	Location(s)	1
53084	Elkhorn Slough Bridge Scour	Major Damage (Emergency Opening)	Location(s)	1
53085	Nearanti Pond Embankment Repair	Major Damage (Emergency Restoration)	Location(s)	2
53097	SB1 101 Heave	Major Damage (Emergency Opening)	Location(s)	1
53098	Mon-1 Sinkhole and Slide Clearing	Major Damage (Emergency Restoration)	Location(s)	3
53099	Oceano OH UE Repairs	Major Damage (Emergency Restoration)	Location(s)	1
53101	SLO-Var Sinkhole and Erosion Repairs	Major Damage (Emergency Restoration)	Location(s)	3
53102	Santa Cruz Various Storm Damage	Major Damage (Emergency Restoration)	Location(s)	13
53104	Bridge Rail Replacement at Rocky Creek Bridge	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.01
53105	Downtown Watsonville Safety Project	Safety Improvements	Annual fatal and serious injury collision(s)	0.38
53106	SR1/SR9 Junction Lighting Project	Safety Improvements	Annual fatal and serious injury collision(s)	0.12
53137	Scotts Creek Coastal Resiliency Project	Bridge Rehabilitation and Replacement	Bridge(s)	1
53138	SLO Various Storm Damage 1	Major Damage (Emergency Restoration)	Location(s)	1
53139	Gaviota Rockfall Protection Repair	Major Damage (Emergency Opening)	Location(s)	1
53140	SB-101 Gaviota Flood and Storm Damage	Major Damage (Emergency Restoration)	Location(s)	13
53141	SB 154 246 Storm Damage	Major Damage (Emergency Restoration)	Location(s)	12
53142	SCR 35 Slip Out	Major Damage (Emergency Restoration)	Location(s)	1
53144	Big Sur South Storm Damage	Major Damage (Emergency Restoration)	Location(s)	30
53145	Big Sur Central Storm Damage	Major Damage (Emergency Restoration)	Location(s)	25
53146	Big Sur North Storm Damage	Major Damage (Emergency Restoration)	Location(s)	11
53147	Mon, SB1 Various Storm Damage	Major Damage (Emergency Restoration)	Location(s)	8
53148	SLO Various Storm Damage 1	Major Damage (Emergency Restoration)	Location(s)	15
53149	SB 192 150 Storm Damage	Major Damage (Emergency Restoration)	Location(s)	15
53150	District Office Flood Electrical Repairs	Major Damage (Emergency Restoration)	Location(s)	1
53151	District Office Flood - IT Restoration	Major Damage (Emergency Restoration)	Location(s)	1
53152	District Office Flood Building Repairs	Major Damage (Emergency Restoration)	Location(s)	1
53153	SB Various Storm Damage 1	Major Damage (Emergency Restoration)	Location(s)	19
53154	District Office Flood Haz Waste Removal	Major Damage (Emergency Restoration)	Location(s)	1
53155	13th Street Pump Replacement	Major Damage (Emergency Restoration)	Location(s)	1
53156	Mon, SB1 101 Failed Drainage Repairs	Major Damage (Emergency Opening)	Location(s)	1
53157	Salsipuedes Creek Slip Out	Major Damage (Emergency Restoration)	Location(s)	1
53158	Remove Hazardous Tree - Snow	Major Damage (Emergency Restoration)	Location(s)	15
53159	SCR 1 PM 33 Embankment Washout	Major Damage (Emergency Restoration)	Location(s)	1
53160	129/152 Storm Damage	Major Damage (Emergency Opening)	Location(s)	1
53161	Pajaro River Flood Response	Major Damage (Emergency Restoration)	Location(s)	1
53162	SLO Slides and Scour	Major Damage (Emergency Restoration)	Location(s)	7
53164	Rocky Creek bridge ECE	Bridge Formula Program	Bridge(s)	1
53165	Toro Creek southbound bridge replacement	Bridge Formula Program	Bridge(s)	1
53167	SB Various Storm Damage 2	Major Damage (Emergency Restoration)	Location(s)	16
53168	Slope Repairs and Sinkhole	Major Damage (Emergency Restoration)	Location(s)	4
53169	Gaviota Creek Scour Emergency Project	Major Damage (Emergency Restoration)	Location(s)	1
53170	Roadway Settlement	Major Damage (Emergency Restoration)	Location(s)	1
53171	Clark OC Bridge Hit	Major Damage (Emergency Restoration)	Location(s)	1
53172	Ben Lamond Sinkholes	Major Damage (Emergency Restoration)	Location(s)	2
53174	Big Sur RSP Repair	Major Damage (Emergency Restoration)	Location(s)	2
53176	St. Francis Revetment Repair	Major Damage (Emergency Restoration)	Location(s)	1
53190	Limekiln T-wall Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	1
53206	144, 192 slipout, sinkhole, and slides	Major Damage (Emergency Restoration)	Location(s)	12
53207	Dolan Point Slide	Major Damage (Emergency Restoration)	Location(s)	1
53208	Reagent's Slide Removal	Major Damage (Emergency Restoration)	Location(s)	1
53209	Slipouts, Landslides, and Rockfall Repairs	Major Damage (Emergency Restoration)	Location(s)	4
53210	Hwy 246 Storm damage drainage repair	Major Damage (Emergency Restoration)	Location(s)	3
53219	US 101 Rocks Road Tree Removal	Major Damage (Permanent Restoration)	Location(s)	1
53220	Rockfall clearing and rockfall fence repairs	Major Damage (Emergency Restoration)	Location(s)	1
53221	SB 192 PM 5, 1 Soldier Pile Wall	Major Damage (Emergency Restoration)	Location(s)	1
53222	Rocky Creek Slip DO/EFA	Major Damage (Emergency Restoration)	Location(s)	1
53223	Santa Cruz 17 Culvert Replacement	Major Damage (Emergency Restoration)	Location(s)	1
53226	El Jaro Drapery System	Major Damage (Emergency Opening)	Location(s)	1
53227	Anzar Road Sinkhole	Major Damage (Emergency Restoration)	Location(s)	2
53229	Rocky Creek Slip Out Permanent Structure	Major Damage (Emergency Restoration)	Location(s)	1
53230	D5 South Maintenance Station Security	Maintenance Facilities	Location(s)	6
53231	D5 North Maintenance Station Security	Maintenance Facilities	Location(s)	4
53237	Waddell Bluffs 2024	Major Damage (Emergency Restoration)	Location(s)	1
53238	Hwy 166 Embankment Repairs	Major Damage (Emergency Restoration)	Location(s)	3
53240	SB Collapsed Culverts	Major Damage (Emergency Opening)	Location(s)	1
53330	Gaviota Culvert Replacement	Drainage System Restoration	Culvert(s) (ea)	3
53330X	Gaviota Culvert Replacement Seed Collection	Drainage System Restoration	Culvert(s) (ea)	0
53330Y	Gaviota Culvert Replacement Landscape Mitigation	Drainage System Restoration	Culvert(s) (ea)	0
54020	Mon 101 TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	11
54022	SLO 101 N Cnty TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	62
54928R	Piedras Offsite Mitigation-New Location	Protective Betterments	Location(s)	0
54928X	Piedras Blancas Offsite Mitigation Plant Propagation	Roadway Protective Betterments	Location(s)	0
54928Y	Piedras Blancas Offsite Mitigation Project	Roadway Protective Betterments	Location(s)	0
57101L	Carpinteria to Santa Barbara Widening - 4A Carpinteria Mitigation Pits	Roadway Rehabilitation (3R)	Lane mile(s)	0
57101P	Carpinteria to Santa Barbara Widening - Segment 4A Combined	HOV/HOT lane-miles) 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-miles) 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	6
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-miles) 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
57101T	SB 101 4D North San Ysidro to Olive Mill	Auxiliary lane constructed	Miles	0.4
57101T	SB 101 4D North San Ysidro to Olive Mill	Auxiliary lane(s)	Miles	0.4
57101T	SB 101 4D North San Ysidro to Olive Mill	Collision Severity Reduction	Collision(s) reduced	22
57101T	SB 101 4D North San Ysidro to Olive Mill	HOV/HOT mainline constructed	Miles	1.4
57101T	SB 101 4D North San Ysidro to Olive Mill	Mainline shoulder(s) constructed	Miles	1.4

5	7101U	SB 101 4D South Three Creeks	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.12
5	7101U	SB 101 4D South Three Creeks	Culvert(s)	LF	233.61
5	7101U	SB 101 4D South Three Creeks	Curve and vertical alignment correction(s)	Each	3
5	7101U	SB 101 4D South Three Creeks	HOV/HOT mainline constructed	Miles	0.9
5	7101U	SB 101 4D South Three Creeks	Mainline shoulder(s) constructed	Miles	0.9
5	7101U	SB 101 4D South Three Creeks	Mixed flow mainline constructed	Miles	1.7
5	7101U	SB 101 4D South Three Creeks	New bridge(s)/tunnel(s)	SQFT	20602
5	7101U	SB 101 4D South Three Creeks	Ramp(s) and connector(s) constructed	Miles	0.1
5	7101U	SB 101 4D South Three Creeks	Ramps modification(s)	Each	1
5	7101U	SB 101 4D South Three Creeks	Shoulder widening	Each	2
5	7102L	SB 101 4B (Padaro) Landscape Planting Project	HOV/HOT lane-mile(s) constructed	Miles	0
5	7102L	SB 101 4B (Padaro) Landscape Planting Project	Modified/Improved interchange(s)	Each	0
5	7102L	SB 101 4B (Padaro) Landscape Planting Project	Modified/Reconstructed bridge(s)	Each	0
5	7102L	SB 101 4B (Padaro) Landscape Planting Project	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	7102L	SB 101 4B (Padaro) Landscape Planting Project	Sound wall mile(s) constructed	Miles	0
5	7103L	Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	HOV/HOT lane-mile(s) constructed	Miles	0
5	7103L	Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	Modified/Improved interchange(s)	Each	0
5	7103L	Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	Modified/Reconstructed bridge(s)	Each	0
5	7103L	Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	Roadway Rehabilitation (3R)	Lane mile(s)	0
5	7103L	Carpinteria to Santa Barbara Widening – 4C Summerland Mitigation Plant	Sound wall mile(s) constructed	Miles	0
6	3019	KERN 223 REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	17
6	3032A	Porterville Median Barrier Replacement Planting	Safety Improvements	Collision(s) reduced	0
6	3386E	Route 46 Expressway Segment 4C	Intersection/Signal improvement(s)	Each	2
6	3386E	Route 46 Expressway Segment 4C	Roadway lane mile(s) - new	Miles	6.9
6	3425	SEMITROPIC CAPM	Pavement Preservation (CAPM)	Lane mile(s)	25.5
6	3729	Kern 178 Maintenance Access	Roadside Safety Improvements	Location(s)	42
6	5335A	Madera 99 Widening	Roadway Rehabilitation	Lane mile(s)	23.5
6	6284	TULARE CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	7
6	6284	TULARE CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	7
6	6521	Bridge Widening	Bridge Rail Replacement/Upgrade	Linear feet	1149
6	6661	Bakersfield 99 Rehab I(North)	Roadway Rehabilitation	Lane mile(s)	34.4
6	6661A	Bakersfield 99 Rehab Replacement Planting	Roadway Rehabilitation (3R)	Lane mile(s)	0
6	6673	Summit OH Bridge Rails	Bridge Rail Replacement/Upgrade	Linear feet	1135
6	6674	Cache Creek Bridge Replacement	Bridge Rehabilitation	Bridge(s)	2
6	6678	Gap Closure Rehab	Roadway Rehabilitation	Lane mile(s)	10.4
6	6679	Tipton Bridge Deck Rehab	Bridge Rehabilitation	Bridge(s)	1
6	6681	Union Ave to White Lane 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	33.3
6	6696	Lovers Lane Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	6.4
6	6700	TULARE WORKER SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	26
6	6708	Ranchos Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	6
6	6708A	RANCHOS REHAB MITIGATION	Roadway Rehabilitation (3R)	Lane mile(s)	0
6	6709	Derby Street Signalization	Safety Improvements	Collision(s) reduced	6
6	6716	Oakhurst CAPM	Pavement Rehabilitation	Lane mile(s)	10
6	6725	Tuney Gulch III	Bridge Rehabilitation and Replacement	Bridge(s)	2
6	6726	Calif Aqueduct Bridge Rehab	Bridge Rehabilitation and Replacement	Bridge(s)	1
6	6727	Kingsburg 99 Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	16.6
6	6729	Lost Hills Rubber Rehab	Pavement Preservation	Lane mile(s)	36
6	6731	Kern 99 N/B 2R	Pavement Preservation	Lane mile(s)	33
6	6732	Chowchilla 2R Rehab	Pavement Preservation	Lane mile(s)	26
6	6735	Bakersfield 99 Irrigation Upgrade	Highway Planting Restoration	Acre(s)	12.4
6	6736	Coalinga SRRA Water & Wastewater Upgrade	Roadside Safety Improvements	Location(s)	2
6	6737	Lemoore/Hanford Worker Safety	Roadside Safety Improvements	Location(s)	47
6	6737A	Northbound 2R/Fast Freight Corridor	Roadway Rehabilitation (2R)	Lane mile(s)	33
6	6737A	Northbound 2R/Fast Freight Corridor	Trans Permit Requirements for Bridges	Bridge(s)	1
6	6747	Firebaugh ADA	ADA - New Curb Ramps	Curb ramp(s)	18
6	6749	Grapevine Channel Repair	Drainage System Restoration	Culvert(s) (ea)	23
6	6750	CALIFORNIA TIGER SALAMANDER MITIGATION BANK	Roadside Protection and Restoration	Location(s)	5
6	6753	Derrick CAPM	Pavement Rehabilitation	Lane mile(s)	40
6	6754A	Shaver to Huntington CAPM & Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	59
6	6754A	Shaver to Huntington CAPM & Culvert Rehab	Pavement Rehabilitation	Lane mile(s)	40.2
6	6755	Enos Lane CAPM & ADA Curb Ramps	Pavement Rehabilitation	Lane mile(s)	22.2
6	6755	Enos Lane CAPM & ADA Curb Ramps	Pavement Rehabilitation	Lane mile(s)	22.2
6	6756	West Rosedale CAPM	Pavement Rehabilitation	Lane mile(s)	12.2
6	6757	Ker 58 ADA	ADA - New Curb Ramps	Curb ramp(s)	4
6	6758	Arvin SR 223/184 Roundabout	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	122.1
6	6766	Kings Canyon Bridge Rail	Bridge Rail Replacement/Upgrade	Linear feet	535
6	6771	SOUTH FRESNO VIADUCT POLYESTER CONCRETE OVERLAY	Capital Bridge Preventative Maintenance Program	Bridge(s)	2
6	6773	Firebaugh & Buttonwillow Bridge Pile Repair	Bridge Preventative Maintenance	Bridge(s)	4
6	6787	Woodlake Bridge Replacement	Bridge Rehabilitation	Bridge(s)	2
6	6788	Pixley-Earlimart Bridge Rail	Bridge Rail Replacement/Upgrade	Linear feet rail	1493
6	6789	Berenda CAPM	Pavement Rehabilitation	Lane mile(s)	18
6	6791	Kern 184/Sunset Roundabout	Safety Improvements	Collision(s) reduced	16
6	6795	Tul-Fre-Mad Pumping Plant Upgrades	Drainage System Restoration	Culvert(s) (ea)	10
6	6796	Kern-Kings Pumping Plant Upgrades	Drainage System Restoration	Culvert(s) (ea)	9
6	6797	TULARE AND KINGS CO WIRE THEFT RESTORATION	Major Damage (Permanent Restoration)	Location(s)	296
6	6798	Morning Drive 3R Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	7.1
6	6799	Hanford SR-198 Roadside Safety	Roadside Safety Improvements	Location(s)	15
6	6800	Selma to Fowler Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	33.6
6	6802	Fre-198/Ker-119 Culverts	Drainage System Restoration	Culvert(s) (ea)	5
6	6803	Weedpatch Hwy 3R Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	21.6
6	6805	Pumpkin Center 3R Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	6
6	6809	Moran Canyon CAPM	Pavement Rehabilitation	Lane mile(s)	13.6
6	6810	Wasco Route 46 CAPM	Pavement Rehabilitation	Lane mile(s)	3.8
6	6813	SR 65 & 190 I/C. ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	98
6	6815	Hanford 198 Irrigation Upgrades	Highway Planting Restoration	Acre(s)	17.9
6	6820	Lost Hills Rehab	Pavement Preservation	Lane mile(s)	20
6	6851	Fre-168 Recycled Water Irrigation UpgradeEFFICIENCY	Highway Planting Restoration	Acre(s)	30
6	6857	COTTONWOOD CREEK BRIDGE REPLACEMENT (Br. No. 41-0065 L/R&S)	Bridge Rehabilitation and Replacement	Bridge(s)	3
6	6857A	Cottonwood Creek Bridge Rehab Landscape Project	Bridge Rehabilitation and Replacement	Bridge(s)	0
6	6865	Lost Hills to Wasco Rumble Strip	Safety Improvements	Collision(s) reduced	17
6	6866	Shepherd to Top o' the 4-Lane Rumble Strip	Safety Improvements	Collision(s) reduced	26
6	6871	Ker204 ADA Ramp Repair	ADA - New Curb Ramps	Curb ramp(s)	77
6	6873	Stratford Kings River Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
6	6876	I-5 Fast Freight Corridor I-5/Rte 99 Separation	Trans Permit Requirements for Bridges	Bridge(s)	1
6	6877	I-5 Freight Corridor California Aqueduct	Trans Permit Requirements for Bridges	Bridge(s)	2
6	6879	Ashlan/Shaw Aux Lane	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	163
6	6880	TMS Repair Service Contract	Transportation Management (TMC's & Field Equipment)	Field element(s)	38
6	6881	Fre-41;99;168 & 180 Fiber Optic	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	49.7
6	6882	Warlow SRRA Infrastructure Upgrades	Roadside Safety Improvements	Location(s)	1
6	6883	TMS Element Upgrade/Repair	Transportation Management (TMC's & Field Equipment)	Field element(s)	20
6	6884	Grapevine Culvert Repair	Drainage System Restoration	Culvert(s) (ea)	4

6 6885	Raine Rest Area Infrastructure Upgrades	Roadside Safety Improvements	Location(s)	2
6 6886	Highland Rumble Strip	Safety Improvements	Collision(s) reduced	16
6 6887	SOUTH GATEWAY DRIVE OC DECK REHAB	Bridge Rehabilitation	Bridge(s)	1
6 6888	Fresno Irrigation Upgrades	Highway Planting Restoration	Acre(s)	21.4
6 6889	Golden Empire CAPM	Pavement Rehabilitation	Lane mile(s)	4
6 6894	Ker 33 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	40
6 6895	Fort Tejon 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	17.5
6 6896	Maricopa Highway CAPM	Pavement Preservation (CAPM)	Lane mile(s)	17.9
6 6897	SR 63 & 137 Visalia & Exeter Rumble Strip	Safety Improvements	Collision(s) reduced	25
6 6898	Porterville 65 & 190 Rumble Strips	Safety Improvements	Collision(s) reduced	26
6 6921	Fresno 198 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	76
6 6922	Fre-99 & 41 Recycled Water	Roadside Rehabilitation	Acre(s)	0
6 6923	TMS Detection Repair	Transportation Management (TMC's & Field Equipment)	Field element(s)	69
6 6924	Weedpatch to Lake Isabella Rumble Strips	Safety Improvements	Collision(s) reduced	26
6 6925	Kern Canyon Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	62
6 6927	Coalina SR 33 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	6.4
6 6928	Kettleman 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	16.8
6 6934	McMullin Grade CAPM	Pavement Rehabilitation	Lane mile(s)	12.3
6 6935	Stratford-Lemoore CAPM	Pavement Preservation (CAPM)	Lane mile(s)	23
6 6944	Tulare City Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	12
6 6949	El Dorado to Clinton Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	18.9
6 6950	South Taft Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	9.5
6 6956	Union Avenue High intensity Activated crossWalk	Safety Improvements	Collision(s) reduced	6
6 6957	Reward CAPM	Pavement Rehabilitation	Lane mile(s)	18.8
6 6958	Bakersfield 99 Rehab II (South)	Roadway Rehabilitation (3R)	Lane mile(s)	15.1
6 6959	Tul 245 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	155
6 6960	Delano SR-155 Rehab (3R)	Roadway Rehabilitation (3R)	Lane mile(s)	2.6
6 6962	Easton Rumble Strip	Safety Improvements	Collision(s) reduced	11
6 6963	Delano to Pixley Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	51.7
6 6964	LERDO CANAL MEDIAN GAP CLOSURE	Roadside Safety Improvements	Location(s)	1
6 6965	Kings 43 CAPM	Pavement Rehabilitation	Lane mile(s)	6
6 6970	Panoche CAPM	Pavement Preservation (CAPM)	Lane mile(s)	46.3
6 6971	Shields to Nees CAPM	Pavement Preservation (CAPM)	Lane mile(s)	24.1
6 6972	Firebaugh 3R Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	6.6
6 6973	West Ave. Maintenance Station Upgrade	Maintenance Facilities	Location(s)	1
6 6974	Cedar Grove Slope Repair	Major Damage (Emergency Opening)	Location(s)	1
6 6975	I-5 to Kernan Rumble Strip	Safety Improvements	Collision(s) reduced	23
6 6976	Tejon SRRA Water & Wastewater Upgrades	Safety Roadside Rest Area Restoration	Location(s)	2
6 6978	Blackwell's Corner CAPM	Pavement Preservation (CAPM)	Lane mile(s)	37.8
6 6979	Camp Nelson Slide Repair	Major Damage (Emergency Opening)	Location(s)	1
6 6980	Grapevine Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	23.2
6 6981	Edison 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	5.8
6 6982	Wasco SR43/46 Intersection Improvements	Safety Improvements	Collision(s) reduced	26
6 6984	Arvin CAPM	Pavement Preservation (CAPM)	Lane mile(s)	4.5
6 6985	Wheeler Ridge CAPM	Pavement Preservation (CAPM)	Lane mile(s)	42.7
6 6988	Reef City CAPM	Pavement Preservation (CAPM)	Lane mile(s)	31.2
6 6992	Fre 168 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	136
6 6993	Goshen to Traver Emergency Pavement Replacement	Major Damage (Emergency Opening)	Location(s)	1
6 6994	Taft Left Turn Channelization	Safety Improvements	Collision(s) reduced	18
6 7005	Downtown Madera CAPM	Pavement Preservation (CAPM)	Lane mile(s)	10.8
6 7006	Sugar Pine Slipout	Major Damage (Emergency Opening)	Location(s)	1
6 7008	Visalia Mall CAPM	Pavement Preservation (CAPM)	Lane mile(s)	18.5
6 7008	Visalia Mall CAPM	Pavement Preservation (CAPM)	Lane mile(s)	
6 7009	Dickenson Roundabout	Safety Improvements	Collision(s) reduced	26
6 7013	FRE 41 Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	6
6 7014	El Dorado 2R Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	43.9
6 7015	Tul 198 Culvert Rehab	Drainage System Restoration	Culvert(s) (ea)	122
6 7031	Kettleman Roundabout	Safety Improvements	Collision(s) reduced	43
6 7033	190/Rockford Road Roundabout	Safety Improvements	Collision(s) reduced	23
6 7034	Shaver Marina Slipout	Major Damage (Emergency Opening)	Location(s)	1
6 7037	Selma to Fowler Replacement Planting	Roadway Rehabilitation (2R)	Lane mile(s)	0
6 7038	Clovis Avenue to Temperance Median Barrier	Safety Improvements	Collision(s) reduced	24
6 7040	Mount Whitney Roundabout	Safety Improvements	Collision(s) reduced	54
6 7042	Elkhorn Roundabout	Safety Improvements	Collision(s) reduced	39
6 7043	PSPS SIGNAL VISIBILITY IMPROVEMENTS	Major Damage (Emergency Opening)	Location(s)	41
6 7044	Santa Fe Roundabout	Safety Improvements	Collision(s) reduced	38
6 7047	State Route 180 Two-way Left Turn Channelization	Safety Improvements	Annual fatal and serious injury collision(s)	0.08
6 7049	Kern 5 Emergency Pavement Repairs	Major Damage (Emergency Opening)	Location(s)	1
6 7052	Buttonwillow Median Barrier	Safety Improvements	Collision(s) reduced	24
6 7055	CREEK FIRE EMERGENCY WORK	Major Damage (Emergency Opening)	Location(s)	1
6 7056	SQF Complex Emergency Work	Major Damage (Emergency Opening)	Location(s)	1
6 7060	Kingsburg Rumble Strips	Safety Improvements	Collision(s) reduced	7
6 7061	Shaver Lake Viaduct	Major Damage (Permanent Restoration)	Location(s)	1
6 7064	FRESNO SR 41 REHAB	Pavement Preservation (CAPM)	Lane mile(s)	12.9
6 7066	Parkhurst Median Barrier	Safety Improvements	Collision(s) reduced	32
6 7070	KER 15 CAPM	Roadway Rehabilitation (3R)	Lane mile(s)	56.9
6 7071	Fresno County Culvert Improvements	Drainage System Restoration	Culvert(s) (ea)	104
6 7094	DELANO FACILITY	Maintenance Facilities	Location(s)	1
6 7095	Chowchilla CAPM	Pavement Preservation (CAPM)	Lane mile(s)	6.5
6 7096	Fresno Secure Bridge Emergency Project	Major Damage (Emergency Opening)	Location(s)	31
6 7097	TULARE COUNTY SECURE BRIDGE EMERGENCY PROJECT	Major Damage (Emergency Opening)	Location(s)	31
6 7098	Kern County Secure Bridge Emergency Project	Major Damage (Emergency Restoration)	Location(s)	34
6 8000	MADERA 99 AND 152 BRIDGE DECK REHAB	Bridge Preventative Maintenance	Bridge(s)	2
6 8001	FRESNO 5 BRIDGE DECK REHABILITATION	Bridge Preventative Maintenance	Bridge(s)	2
6 8002	South Madera Rehab	Pavement Preservation (CAPM)	Lane mile(s)	24.2
6 8004	PUMP PLANT UPGRADES	Drainage System Restoration	Pump plant(s) (ea)	4
6 8005	EAST WASCO CAPM	Pavement Preservation (CAPM)	Lane mile(s)	12.9
6 8007	FRENCH FIRE EMERGENCY WORK	Major Damage (Emergency Opening)	Location(s)	1
6 8008	Tulare SR 137 Rehab	Roadway Rehabilitation (3R)	Lane mile(s)	9.1
6 8011	Bakersfield SR 58 & 204 ADA Improvements	ADA - New Curb Ramps	Curb ramp(s)	81
6 8012	Rehabilitate Pavement	Pavement Preservation (CAPM)	Lane mile(s)	6.9
6 8013	Ker 58 CAPM/WIM update	Pavement Preservation (CAPM)	Lane mile(s)	71
6 8014	Hanford 198 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	26.2
6 8016	CURVE IMPROVEMENT ON ROAD 416	Safety Improvements	Annual fatal and serious injury collision(s)	0.56
6 8018	TUL 190 PRESERVATION	Pavement Preservation (CAPM)	Lane mile(s)	40.7
6 8019	SR 63 (OROSI) TRAFFIC SAFETY IMPROVEMENT	Safety Improvements	Collision(s) reduced	21
6 8020	SR 180 Rumble Strip Project	Safety Improvements	Annual fatal and serious injury collision(s)	1.17
6 8022	SR 41 - CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.2
6 8031	Ker 99 Pavement Repair	Major Damage (Emergency Opening)	Location(s)	1
6 8035	Tul 190 Emergency Landslide Repair	Major Damage (Emergency Restoration)	Location(s)	38
6 8044	Routes 180, 245 Emergency Slip Out Repair	Major Damage (Emergency Restoration)	Location(s)	8
6 8047	Kern 155 Roadway/Slope/Culvert Repair	Major Damage (Emergency Restoration)	Location(s)	3

6 8048	Maricopa Highway CAPM Environmental Mitigation	Pavement Preservation (CAPM)	Lane mile(s)	0
6 8049	FRE I-5 REHABILITATION	Roadway Rehabilitation (2R)	Lane mile(s)	39.6
6 8052	SR 065 MODIFY TRAFFIC SIGNAL SYSTEM	Safety Improvements	Annual fatal and serious injury collision(s)	0.09
6 8053	Fre 180 Landscape Mitigation	Safety Improvements	Annual fatal and serious injury collision(s)	0
6 8058	Remove and replace failed pavement for both NB and SB	Major Damage (Emergency Restoration)	Location(s)	253
6 8060	Tul 99 Emergency Debris Removal	Major Damage (Emergency Restoration)	Location(s)	3
6 8062	Fre 41 Santa Ana Pump Replace	Major Damage (Emergency Restoration)	Location(s)	1
6 8063	Roadway / retaining wall / slope repairs	Major Damage (Emergency Restoration)	Location(s)	1
6 8064	TUL 063 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	15.5
6 8081	Fresno Materials Lab Replacement	Materials Laboratories	Location(s)	1
6 8088	KIN 41 DRAINAGE RESTORATION	Drainage System Restoration	Culvert(s) (ea)	86
6 8089	FRE 180 Emergency Slope Repairs	Major Damage (Emergency Restoration)	Location(s)	10
6 8092	STRATFORD-LEMOORE CAPM (ENVIRONMENTAL MITIGATION)	Pavement Preservation (CAPM)	Lane mile(s)	0
6 8095	KERN 204 BRIDGE RAIL UPGRADE	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.06
6 8096	Repair D06 Materials Lab	Major Damage (Permanent Restoration)	Location(s)	1
6 8096	Repair D06 Materials Lab	Major Damage (Permanent Restoration)	Location(s)	1
6 8097	Blackwell's Corner Landscape Mitigation and Biological Monitoring	Pavement Preservation (CAPM)	Lane mile(s)	0
6 8098	Kern 5 SCALING/ROCK REMOVAL	Major Damage (Emergency Restoration)	Location(s)	1
6 8102	Maintenance Station Secure Fencing	Maintenance Facilities	Location(s)	2
6 8103	Maintenance Station Secure Fencing	Maintenance Facilities	Location(s)	2
6 8104	Maintenance Station Secure Fencing	Maintenance Facilities	Location(s)	4
6 8105	Maintenance Station Secure Fencing	Maintenance Facilities	Location(s)	1
6 8106	Porterville Intersection Improvements I	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	441
6 8112	Delano to Pixley Mainline Improvement	Mixed flow lane-mile(s) constructed	Miles	25.2
6 8112	Delano to Pixley Mainline Improvement	Roadway Rehabilitation (2R)	Lane mile(s)	51.7
6 8115	DELANO TO PIXLEY REPLACEMENT PLANTING PROJECT	Roadway Rehabilitation (2R)	Lane mile(s)	0
6 8116	FRESNO 168 CULVERT REHAB CDFW COMPENSATORY MITIGATION	Drainage System Restoration	Culvert(s) (ea)	0
6 8121	KER 33 Environmental Mitigation	Drainage System Restoration	Culvert(s) (ea)	0
6 8124	UNION AVE & WASHINGTON ST PUMP HOUSE REPAIRS	Major Damage (Emergency Restoration)	Location(s)	2
6 8125	Grapevine Rockfall Mitigation	Major Damage (Permanent Restoration)	Location(s)	1
6 8127	FRE 99 Repair Concrete Girders	Major Damage (Emergency Restoration)	Location(s)	1
6 8127	FRE 99 Repair Concrete Girders	Major Damage (Emergency Restoration)	Location(s)	1
6 8129	Repair Concrete Girders	Major Damage (Emergency Restoration)	Location(s)	1
7 2681	SOV_HOV	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	12.5
7 3279	TMDL 18/19	Storm Water Mitigation	Acre(s) treated/pollutant	25.7
7 3734	Storm Drain Repair	Drainage System Restoration	Culvert(s) (ea)	1
7 3884	TMDL project	Storm Water Mitigation	Acre(s) treated/pollutant	33
7 3923	TMDL- 19/20	Storm Water Mitigation	Acre(s) treated/pollutant	92
7 4137	LA-710 Rehab Phase 1	Roadway Rehabilitation	Lane mile(s)	65
7 4174	TMDL- 18/19	Storm Water Mitigation	Acre(s) treated/pollutant	17.2
7 4420	Storm Water Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	23.2
7 4494	VEN-33 SA Crk. Br Rehab + Fish Psg	Bridge Scour	Bridge(s)	1
7 4498	TRANCAS CREEK BRIDGE	Bridge Rehabilitation and Replacement	Bridges(s)	1
7 4591	134 / 710 Seismic Retrofit	Bridge Seismic Restoration	Bridges(s)	2
7 4601	Bridge Rail	Bridge Rail Replacement/Upgrade	Linear feet rail	724
7 4617	29750 & 29530	Safety Enhancements	Collision(s) reduced	45
7 4632	Traffic Circle	Safety Enhancements	Collision(s) reduced	59
7 4652	27 1/Mulholland	Roadside Safety Improvements	Location(s)	12
7 4687	Ven 101 Padre Juan Rehab	Roadway Rehabilitation (2R)	Lane mile(s)	21.6
7 4688	VEN-23 REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	46.7
7 4696	SR 1 Cnty Ln Pavement Rehab	Pavement Rehabilitation	Lane mile(s)	14.1
7 4697	Cold Plane	Pavement Rehabilitation	Lane mile(s)	24.6
7 4698	Pavement Rehab	Pavement Rehabilitation	Lane mile(s)	10.3
7 4699	SR-60 2R in Montebello	Roadway Rehabilitation (2R)	Lane mile(s)	78.7
7 4700	PCH CAPM	Pavement Preservation (CAPM)	Lane mile(s)	98.9
7 4702	Pavement Rehab	Pavement Preservation	Lane mile(s)	4
7 4704	91, 110, and 710 Seismic Retrofit	Bridge Formula Program	Bridges(s)	4
7 4705	210 SW SOURCE CONTROL	Storm Water Mitigation	Acre(s) treated/pollutant	13.3
7 4706	Rte 57 Roadside Safety	Roadside Safety Improvements	Location(s)	80
7 4707	Roadside Safety	Roadside Safety Improvements	Location(s)	44
7 4708	Roadside Safety	Roadside Safety Improvements	Location(s)	47
7 4709	US101 Median Barrier	Collision Severity Reduction	Collision(s) reduced	248
7 4713	Landscape 18/19	Roadside Safety Improvements	Location(s)	60
7 4714	Rte 91 Roadside Safety	Roadside Safety Improvements	Location(s)	35
7 4715	Rte 10 Santa Monica Rdside Safety	Roadside Safety Improvements	Location(s)	21.4
7 4716	LA-010-WORKER SAFETY 18/19	Roadside Safety Improvements	Location(s)	106
7 4717	710 Source Control in Monterey Park	Storm Water Mitigation	Acre(s) treated/pollutant	46.4
7 4718	57 2R Lane Replacement	Roadway Rehabilitation (2R)	Lane mile(s)	44.5
7 4721	REPLACE DRAINAGE INLETS	Bridge Preventative Maintenance	Bridges(s)	1
7 4722	TMDL- 18/19	Storm Water Mitigation	Acre(s) treated/pollutant	9.1
7 4724	405 SB Weight Station	Weight Stations & Weight-In-Motion Facilities	Location(s)	1
7 4729	Bridge Paint	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
7 4730	Paint LA River Bridge	Capital Bridge Preventative Maintenance Program	Bridge(s)	2
7 4743	Western Ave ADA	ADA - New Curb Ramps	Curb ramp(s)	130
7 4743B	Western ADA R/W	ADA - New Curb Ramps	Curb ramp(s)	61
7 4744	Upgrade Americans with Disabilities Act Ramps & Accessibility	ADA - New Curb Ramps	Curb ramp(s)	42
7 4745B	Foothill Curb Ramps - with R/W	ADA - New Curb Ramps	Curb ramp(s)	5
7 4746	VEN-150 ADA Curb Ramps	ADA - New Curb Ramps	Curb ramp(s)	61
7 4749	Hawthorne ADA w/o R/W	ADA - New Curb Ramps	Curb ramp(s)	69
7 4749B	Hawthorne ADA w/ R/W	ADA - New Curb Ramps	Curb ramp(s)	69
7 4769	Pavement Preservation and ADA Curb Ramps	Pavement Rehabilitation	Lane mile(s)	16
7 4770	Pavement Rehab and ADA curb ramps	Pavement Rehabilitation	Lane mile(s)	4
7 4785	Upgrade MBGR	Safety Enhancements	Collision(s) reduced	13
7 4788	Seismic Retrofit	Bridge Seismic Restoration	Bridges(s)	5
7 4801	LA-210 2R in San Fernando	Roadway Rehabilitation (2R)	Lane mile(s)	64.3
7 4804	RHMA Overlay on NW LA-138	Pavement Preservation (CAPM)	Lane mile(s)	78.3
7 4808	Roadside Safety Improvement	Roadside Safety Improvements	Location(s)	30
7 4809	Rte 14: 5J to Canyon Pk Rdside Safety	Roadside Safety Improvements	Location(s)	97
7 4810	Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	65
7 4811	Roadway Safety Improvement	Roadside Safety Improvements	Location(s)	60

7 4813	Ven 101 Source Control in Ventura	Storm Water Mitigation	Acre(s) treated/pollutant	21.8
7 4814	Rte 101 Stormwater Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	53.9
7 4815	Stormwater Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	7.2
7 4816	Rte 134 Stormwater Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	12.7
7 4817	LA-134 Pavement Preservation	Pavement Preservation (CAPM)	Lane mile(s)	112
7 4818	Pavement Rehab	Pavement Rehabilitation	Lane mile(s)	35.7
7 4819	Upgrade TMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	115
7 4830	TMS Installations	Transportation Management Systems	Field element(s)	156
7 4845	Drainage Improvement, Culvert Repair, Replacement	Drainage System Restoration	Culvert(s) (ea)	36
7 4846	Solstice Creek	Drainage System Restoration	Culvert(s) (ea)	13
7 4847	Drainage Rehabilitation	Drainage System Restoration	Culvert(s) (ea)	1
7 4848	Drainage Improvement	Drainage System Restoration	Culvert(s) (ea)	3
7 4849	Drainage Improvement & Replace Culvert System	Drainage System Restoration	Culvert(s) (ea)	1
7 4853	Bridge Point	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
7 4887	SR-14 2R in Palmdale	Roadway Rehabilitation (2R)	Lane mile(s)	79.9
7 4894	Slope/Gore paving	Roadside Safety Improvements	Location(s)	111
7 4902	El Monte Bus Sta Bridge Deck Replc	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 4903	Tunnel Lighting	Signs and Lighting Rehabilitation	Lighting fixture(s)	254
7 4906	overhead sign panels	Signs and Lighting Rehabilitation	Lighting fixture(s)	525
7 4908	Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	17.5
7 4910	Upgrade Pumps	Drainage System Restoration	Culvert(s) (ea)	9
7 4913	Slope Paving, Drainage Corrections	Storm Water Mitigation	Acre(s) treated/pollutant	0.9
7 4915	Encino POC Demo	Bridge Rehabilitation and Replacement	Bridge(s)	0
7 4930	Permanent Slope Restoration	Major Damage (Permanent Restoration)	Location(s)	2
7 4963	605/Live Oak Ramps	Safety Improvements	Collision(s) reduced	203
7 4966	Strengthen Bridge	Trans Permit Requirements for Bridges	Bridge(s)	1
7 4967	Bridge Rehabilitation	Trans Permit Requirements for Bridges	Bridge(s)	2
7 4968	LA-091 reduce severity collisions	Safety Enhancements	Collision(s) reduced	3
7 4969	Upgrade Curve Warning Signs	Collision Severity Reduction	Collision(s) reduced	3
7 4971	TMDL- 20/21	Storm Water Mitigation	Acre(s) treated/pollutant	5
7 4972	Ventura OH Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 4973	Roadside Safety	Roadside Safety Improvements	Location(s)	76
7 4975	Roadside safety improv	Roadside Safety Improvements	Location(s)	123
7 4976	LA 14 Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	55
7 4977	Storm Water Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	12.3
7 4978	405 SW Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	17.3
7 4979	Pavement Rehabilitation	Pavement Rehabilitation	Lane mile(s)	25.8
7 4980	TMDL- 20/21	Storm Water Mitigation	Acre(s) treated/pollutant	57.7
7 4982	SR-164 ADA	ADA - New Curb Ramps	Curb ramp(s)	96
7 4983	SGR Bridge Rail Upgrade	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 4984	405/605 Bridge Scour (CMGC)	Bridge Scour	Bridge(s)	3
7 4985	LA-210, Upgrade ADA ramps (OS)	ADA - New Curb Ramps	Curb ramp(s)	252
7 4997	TMDL- 21/22	Storm Water Mitigation	Acre(s) treated/pollutant	79
7 4998	PCH CAPM, OC to Torrance	Pavement Preservation (CAPM)	Lane mile(s)	81
7 5000	Reduce Frequency and Duration of HWY Workers Exposure	Roadside Safety Improvements	Location(s)	35
7 5001	TMDL - 21/22	Storm Water Mitigation	Acre(s) treated/pollutant	39.2
7 5002	Bridge Rail Upgrade (OS)	Bridge Rail Replacement and Upgrade	Linear feet rail	1565
7 5003	Bridge Rail Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	3320
7 5004	Union Pacific OH Deck Rehabilitation	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 5005	I-210 Glendora BMP	Storm Water Mitigation	Acre(s) treated/pollutant	32.4
7 5007	TCB CAPM	Pavement Preservation (CAPM)	Lane mile(s)	60.9
7 5008	Bridge Structure Painting	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
7 5009	Construct BMP for Storm Water Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	42
7 5010	Upgrade ADA ramps and accessibility	ADA - New Curb Ramps	Curb ramp(s)	64
7 5011	TMDL- 20/21	Storm Water Mitigation	Acre(s) treated/pollutant	34.9
7 5012	TMDL 21/22	Storm Water Mitigation	Acre(s) treated/pollutant	53.3
7 5013	I-5 Protective Betterments in Castaic	Protective Betterments	Location(s)	1
7 5014	VEN-150 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	11.1
7 5018	Ventura PCH CAPM	Pavement Preservation (CAPM)	Lane mile(s)	14.2
7 5022	Cold Plane and AC Overlay	Pavement Preservation (CAPM)	Lane mile(s)	7.4
7 5023	57 Sunset Xina Worker Safety	Roadside Safety Improvements	Location(s)	4
7 5024	Repair/upgrade pump stations	Drainage System Restoration	Pump plant(s) (ea)	3
7 5025	TMDL- 20/21	Storm Water Mitigation	Acre(s) treated/pollutant	39.6
7 5026	210 SGR Hinae and Diaphragm Repairs	Bridge Major Rehabilitation	Bridge(s)	1
7 5027	TMDL- 20/21	Storm Water Mitigation	Acre(s) treated/pollutant	29.2
7 5029	Slab Replacement and Shoulder Resurfacing	Pavement Rehabilitation	Lane mile(s)	39.9
7 5030	Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	101
7 5032	Tejon Pass OC Bridge Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	1
7 5034	PCH CAPM, Torrance to Santa Monica	Pavement Preservation (CAPM)	Lane mile(s)	79.9
7 5035	SR- 39 Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	1
7 5037	High Friction Surface Treatment	Safety Improvements	Collision(s) reduced	436
7 5040	Upgrade Transportation Management System	Transportation Management Systems	Field element(s)	62
7 5041	I-10 TMS Between SM and DTLA	Transportation Management Systems	Field element(s)	129
7 5043	Heim Pump Station	Drainage System Restoration	Pump plant(s) (ea)	1
7 5046	Upgrade MBGRs	Collision Severity Reduction	Collision(s) reduced	6
7 5067	I-10 Closure Pour in El Monte	Bridge Preventative Maintenance	Bridge(s)	4
7 5068	Storm Water Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	38.7
7 5069	105-replace joint seals	Capital Bridge Preventative Maintenance Program	Bridge(s)	2
7 5070	Bridge Painting	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
7 5071	Castaic Weigh Station	Commercial Vehicle Enforcement Facilities & Weigh-In-Station Scales	Location(s)	1
7 5072	Hollywood Worker Safety	Roadside Safety Improvements	Location(s)	229
7 5073	N Hollywood Roadside safety	Roadside Safety Improvements	Location(s)	83
7 5074	I-110 Upgrade OHS	Signs and Lighting Rehabilitation	Sign(s)	500
7 5077	Route 10 HOT Barrier Transition	Collision Severity Reduction	Collision(s) reduced	6

7 5078	Roadside Safety Improvement	Roadside Safety Improvements	Location(s)	36
7 5080	210 Irrigation	Roadside Rehabilitation	Acre(s)	29.4
7 5081	Ven101 Rehab	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	2
7 5082	Upgrade MBGR and End Treatments	Safety Enhancements	Collision(s) reduced	14
7 5083	LA 110 Hard Runina Shoulder	Safety Improvements	Collision(s) reduced	504
7 5084	HFST on 110 and 91 Connector	Safety Improvements	Collision(s) reduced	30
7 5089	Stormwater Source Control	Storm Water Mitigation	Acre(s) treated/pollutant	23.8
7 5091	Fwy 10/405 Erosion Control	Storm Water Mitigation	Acre(s) treated/pollutant	38.5
7 5145	Rock block barrier	Collision Severity Reduction	Annual fatal and serious injury collision(s)	1
7 5151	LA 2 MBGR	Collision Severity Reduction	Collision(s) reduced	24
7 5152	110/10 Reactive Safety	Safety Improvements	Collision(s) reduced	404
7 5153	Safety Improvement 010 project	Safety Improvements	Collision(s) reduced	62
7 5155	Signal Modification	Safety Improvements	Collision(s) reduced	17
7 5157	Pilot Project #1	Roadside Safety Improvements	Location(s)	72.5
7 5158	SR-72 ADA & Relinquishment	Relinquishments	Centerline mile(s)	0
7 5159	Pilot Project #2	SHOPP - Misc	Location(s)	1
7 5181	Big Sycamore Creek	Major Damage (Permanent Restoration)	Location(s)	1
7 5184	Route 2 Cold plane & Overlay	Pavement Preservation (CAPM)	Lane mile(s)	20.3
7 5185	SR-138 ADA Palmdale	ADA - New Curb Ramps	Curb ramp(s)	70
7 5188	Bluetooth Detection System	Transportation Management Systems	Field element(s)	76
7 5193	Relinquishment	Relinquishments	Lane mile(s)	2.6
7 5196	Fair Oaks Avenue Improvements	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	64
7 5201	Rte 10 Signs	Signs and Lightina Rehabilitation	Sign(s)	61
7 5204	Santa Clara River	Storm Water Mitigation	Acre(s) treated/pollutant	38
7 5212	STORM WATER MITIGATION	Storm Water Mitigation	Acre(s) treated/pollutant	13.1
7 5214	Workers Safety	Roadside Safety Improvements	Location(s)	29
7 5216	118 Sepulveda Roadside safety	Roadside Safety Improvements	Location(s)	32.7
7 5219	Rte 14 Drainage Culvert	Drainage System Restoration	Culvert(s) (ea)	17
7 5221	LA-101 Upgrade CCTV/CMS	Transportation Management Systems	Field element(s)	101
7 5222	LA-134 Upgrade TMS	Transportation Management Systems	Field element(s)	48
7 5223	Culvert Repair	Drainage System Restoration	Culvert(s) (ea)	1
7 5226	Upgrade TMS	Transportation Management Systems	Field element(s)	75
7 5227	405 Roadside Safety 110-105	Roadside Safety Improvements	Location(s)	99.4
7 5229	605 roadside safety	Roadside Safety Improvements	Location(s)	36
7 5231	Upgrade MBGR and End Treatment	Safety Enhancements	Collision(s) reduced	16
7 5233	ADA curb ramps upgrade	ADA - New Curb Ramps	Curb ramp(s)	23
7 5234	STORMWATER MITIGATION	Storm Water Mitigation	Acre(s) treated/pollutant	54.5
7 5236	stormwater mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	29
7 5237	Protective Betterment	Protective Betterments	Location(s)	1
7 5239	LA-1_PCH/ Atlantic Safety Improv	Safety Improvements	Collision(s) reduced	32
7 5245	ITS Restoration Work in Hassan Manaa's area	Transportation Management (TMC's & Field Equipment)	Field element(s)	170
7 5246	ITS Restoration work in Shimelis area	Transportation Management (TMC's & Field Equipment)	Field element(s)	384
7 5247	ITS Restoration	Transportation Management (TMC's & Field Equipment)	Field element(s)	602
7 5255	Ven 118 Weigh Station	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	2
7 5257	PCH @ Anaheim St.	Safety Improvements	Collision(s) reduced	18
7 5281	I-5 Freight Corridor	Trans Permit Requirements for Bridges	Location(s)	12
7 5287	District Building Roof Replacement	L&B Office Facilities	Location(s)	1
7 5291	Topanga Cyn Slide Repair	Major Damage (Permanent Restoration)	Location(s)	1
7 5292	CONSTRUCT RETAINING WALL	Major Damage (Permanent Restoration)	Location(s)	1
7 5293	Storm Damage	Major Damage (Permanent Restoration)	Location(s)	1
7 5294	Restore Slope Stability on 118	Major Damage (Permanent Restoration)	Location(s)	1
7 5296	maSlope Stability	Major Damage (Permanent Restoration)	Location(s)	1
7 5297	Freight Corridor Improvements on LA-60	Trans Permit Requirements for Bridges	Bridge(s)	4
7 5298	LA-39/ N. Fork San Gabriel Bridge Replacement	Bridge Scour	Bridge(s)	1
7 5321	I-5 TMDL in Burbank/Glendale	Storm Water Mitigation	Acre(s) treated/pollutant	28
7 5323	Crib-wall	Major Damage (Permanent Restoration)	Location(s)	1
7 5353	VEN-150 Pavement Rehab and Curb Ramps	Pavement Preservation (CAPM)	Lane mile(s)	6.3
7 5355	Anaheim Street Overhead Bridge Rail Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	5150
7 5357	LA-710 TMS, POLB to I-405	Transportation Management Systems	Field element(s)	24
7 5363	US-101 Workers Safety in the Valley	Roadside Safety Improvements	Annual fatal and serious injury collision(s)	2.38
7 5364	PCH @ LAR Bridge Seismic Retrofit	Bridge Seismic Restoration	Bridge(s)	2
7 5365	Mobility (TMS) on Ven 23	Transportation Management Systems	Field element(s)	44
7 5366	LA-101 Pavement Rehab near Universal	Pavement Preservation (CAPM)	Lane mile(s)	37
7 5370	SR-91 ROADSIDE PRESERVATION	Signs and Lightina Rehabilitation	Sign(s)	12
7 5371	Western Ave. - CAPM & ADA Ramps	Pavement Preservation (CAPM)	Lane mile(s)	42.9
7 5372	LA-107 Torrance Maintenance Station	Maintenance Facilities	Location(s)	1
7 5373	Pavement Rehab on Ven 232	Pavement Preservation (CAPM)	Lane mile(s)	14.7
7 5374	LA-710, Drainage System Restoration	Drainage System Restoration	Pump plant(s) (ea)	4
7 5375	LA-134 Overhead Signs	Signs and Lightina Rehabilitation	Sign(s)	20
7 5377	FCO 22/23	Storm Water Mitigation	Acre(s) treated/pollutant	181
7 5378	LA10 Roadside Rehab	Roadside Rehabilitation	Acre(s)	22.5
7 5379	LA-D7 Office Building Boilers Replacement	L&B Office Facilities	Location(s)	1
7 5381	SR 39 Reopening	Protective Betterments	Location(s)	1
7 5382	405 2R, Westwood to Van Nuys	Roadway Rehabilitation (2R)	Lane mile(s)	91.6
7 5386	210 Misc	Bridge Seismic Restoration	Bridge(s)	1
7 5391	Stormwater Mitigation on Ven 23	Storm Water Mitigation	Acre(s) treated/pollutant	18.7
7 5392	LA2 ADA in LCF	ADA - New Curb Ramps	Curb ramp(s)	61
7 5393	I-210/SR-2 Upgrade Lightina Systems to LED	Signs and Lightina Rehabilitation	Lightina fixture(s)	1397
7 5395	District-wide CCTV	Transportation Management Systems	Field element(s)	65
7 5396	SR-39 Bridge rail upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	301
7 5397	Anaeles Crest Hwy Drainage	Drainage System Restoration	Culvert(s) (ea)	11
7 5400	210 TMS Upgrade in San Dimas	Transportation Management Systems	Field element(s)	12
7 5401	170 TMS Upgrade + Safety	Transportation Management Systems	Field element(s)	16
7 5404	710 Roadside Safety in LB	Roadside Safety Improvements	Annual fatal and serious injury collision(s)	0.74
7 5406	CVEF & WIM Near Somis	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	1
7 5407	ATMS Upgrade	Transportation Management (TMC's & Field Equipment)	Field element(s)	0

75408	Comm. System Upgrade	Transportation Management Systems	Field element(s)	112
75409	LA 2 Video Wall	Transportation Management Systems	Field element(s)	0
75410	405 ATM/ITS near LAX (CMG/C)	Transportation Management Systems	Field element(s)	97
75412	CCTV Replacement D7 wide	Transportation Management (TMC's & Field Equipment)	Field element(s)	0
75412B	CCTV Camera Upgrades/Replacements	Transportation Management Systems	Field element(s)	68
75412C	CCTV Camera Upgrades/Replacements	Transportation Management Systems	Field element(s)	82
75413	7-LA/VEN-Various PMS Changeable Message Signs(CMS) Replacement Project	Transportation Management (TMC's & Field Equipment)	Field element(s)	0
75414	Seismic Retrofit of I-5/Route 2 Connector	Bridge Seismic Restoration	Bridge(s)	1
75415	SR-110 Figueroa Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	691
75429	LA-101, Bridge Rail Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	1867
75432	Ven-118 CAPM in Moorpark	Pavement Preservation (CAPM)	Lane mile(s)	8.2
75433	I-5 Traffic Signal Upgrade @ Cesar Chavez	Safety Improvements	Collision(s) reduced	3
75434	Long Beach ADA	Safety Improvements	Collision(s) reduced	12
75435	Left Turn/ADA	Safety Improvements	Collision(s) reduced	5
75467	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75468	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75470	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75473	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75474	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
75475	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75476	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75477	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75478	Nickname Required	Major Damage (Emergency Opening)	Location(s)	4
75480	Nickname Required	Major Damage (Emergency Opening)	Location(s)	5
75481	Nickname Required	Major Damage (Emergency Opening)	Location(s)	5
75482	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75484	LA-405, Pavement Rehabilitation	Pavement Preservation (CAPM)	Lane mile(s)	118.8
75485	Upgrade 3rd St. Bridge Railing with Concrete Barriers	Major Damage (Permanent Restoration)	Location(s)	1
75489	I-5 Tunnel Lighting	Signs and Lighting Rehabilitation	Lighting fixture(s)	1137
75490	LA-405 Bridge Seismic Restoration	Bridge Seismic Restoration	Bridge(s)	1
75491	PCH CAPM, Malibu Lagoon to Ventura CL	Pavement Preservation (CAPM)	Lane mile(s)	63.4
75499	Paint Hobart Yard OH Bridge	Bridge Rehabilitation and Replacement	Bridge(s)	1
75500	Culver City New Crew Building	Maintenance Facilities	Location(s)	1
75505	PCH and Las Flores 010 Safety	Safety Improvements	Collision(s) reduced	112
75506	LA 118 Drainage System Restoration	Drainage System Restoration	Culvert(s) (ea)	15
75507	105/405 Tunnels Lighting	Signs and Lighting Rehabilitation	Lighting fixture(s)	878
75508	Stormwater Mitigation on Ven 33 (Seg #1)	Storm Water Mitigation	Acre(s) treated/pollutant	10.8
75509	LA-2 Culvert	Drainage System Restoration	Culvert(s) (ea)	27
75511	MTC Equip Trn Center Under 105	Maintenance Facilities	Location(s)	1
75515	CAPM / ADA / Complete Streets	Pavement Preservation (CAPM)	Lane mile(s)	21.5
75516	Replacing pump plant	Drainage System Restoration	Pump plant(s) (ea)	1
75519	Stormwater Mitigation on Ven 126	Storm Water Mitigation	Acre(s) treated/pollutant	39.5
75521	I-605 Rehab, Telegraph to I-10	Roadway Rehabilitation (2R)	Lane mile(s)	93.2
75523	Stormwater Mitigation on Ven 33 (Seg #2)	Storm Water Mitigation	Acre(s) treated/pollutant	9.9
75534	Safety Upgrade 105/Crenshaw On/off ramps	Collision Severity Reduction	Collision(s) reduced	1
75535	I-5 CAPM in Downey & Commerce	Pavement Preservation (CAPM)	Lane mile(s)	37.9
75545	Pacific MTC Station	Maintenance Facilities	Location(s)	1
75546	Doran Maintenance Station	Maintenance Facilities	Location(s)	1
75548	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
75549	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75551	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75552	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
75553	Nickname Required	Major Damage (Emergency Opening)	Location(s)	6
75554	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
75555	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75557	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
75559	Nickname Required	Major Damage (Emergency Opening)	Location(s)	3
75560	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75562	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75565	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75568	BRIDGE RAIL UPGRADE	Bridge Preventative Maintenance	Bridge(s)	1
75568	BRIDGE RAIL UPGRADE	Bridge Rail Replacement and Upgrade	Linear feet rail	724
75572	170 HFST Installation	Safety Improvements	Collision(s) reduced	67
75573	LA-138 Roundabout at 60th St W	Safety Improvements	Collision(s) reduced	26
75574	PCH at Los Alamitos Bay Br., Redux	Bridge Seismic Restoration	Bridge(s)	1
75575	Long Beach PCH - Upgrade curb ramps	ADA - New Curb Ramps	Curb ramp(s)	127
75589	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75593	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75594	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75597	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75598	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75599	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75600	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75602	Nickname Required	Major Damage (Emergency Opening)	Location(s)	3
75603	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75604	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75606	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75607	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
75608	DO - Culvert Failure	Major Damage (Emergency Opening)	Location(s)	1
75610	Install Protected Left Turn Signal	Safety Improvements	Collision(s) reduced	27
75611	Install protected left turn channelization	Safety Improvements	Collision(s) reduced	101
75612	LA-1, Signal Improvement	Safety Improvements	Collision(s) reduced	41
75614	BIG SYCAMORE	Bridge Rehabilitation and Replacement	Bridge(s)	1
75616	Aralvie-Franklin (UC) (53-0680) & Big Tuiunaa Wash (53-2249)	Bridge Rehabilitation and Replacement	Bridge(s)	2
75619	VEN-33 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	18
75620	Ven-118 CAPM, ADA	Pavement Preservation (CAPM)	Lane mile(s)	32.1
75624	LA 105 - Drainage upgrade	Drainage System Restoration	Pump plant(s) (ea)	1
75625	PCH CAPM, SM to Malibu Lagoon	Pavement Preservation (CAPM)	Lane mile(s)	57.2
75626	Ven-23 CAPM, JX	Pavement Preservation (CAPM)	Lane mile(s)	12.8
75628	LA-210 Drainage Near Sunland Blvd	Drainage System Restoration	Culvert(s) (ea)	6
75629	LA-210 Repair Drainage System	Drainage System Restoration	Culvert(s) (ea)	12
75631	110 Culverts; San Pedro to 91	Drainage System Restoration	Culvert(s) (ea)	11
75635	LA-5 Mobility - TMS	Transportation Management Systems	Field element(s)	34
75636	LA-47 Upgrade TMS	Transportation Management Systems	Field element(s)	8
75640	Upgrade TMS elements on LA-101	Transportation Management Systems	Field element(s)	44
75642	Mobility - TMS	Transportation Management Systems	Field element(s)	70
75643	LA-405 Mobility - TMS	Transportation Management Systems	Field element(s)	39
75646	Upgrade and Install TMS on LA-14	Transportation Management Systems	Field element(s)	34
75676	O'Leary Creek Culvert Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
75679	LA-605 Florence Maintenance Station	Maintenance Facilities	Location(s)	3
75684	PCH Las Flores LL Proactive Safety	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.25

7 5686	LA-1 TMDL, PE:KM-JX	Storm Water Mitigation	Acre(s) treated/pollutant	13.1
7 5687	LA-134 Storm Water	Storm Water Mitigation	Acre(s) treated/pollutant	22.8
7 5690	VEN-101 Storm Water TMDL	Storm Water Mitigation	Acre(s) treated/pollutant	15.7
7 5697	210/57 Safety Signs & Lighting Upgrades	Signs and Lighting Rehabilitation	Lighting fixture(s)	68
7 5698	LA-57 Signs and Lighting	Signs and Lighting Rehabilitation	Lighting fixture(s)	138
7 5701	LA-110 Bridge Replacement	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.03
7 5704	SR-110,118 Sign rehab, PE:PN-KY	Signs and Lighting Rehabilitation	Sign(s)	62
7 5705	Restore Slope Stability on 118	Major Damage (Permanent Restoration)	Location(s)	1
7 5710	Nickname Required	Major Damage (Emergency Opening)	Location(s)	54
7 5711	Nickname Required	Major Damage (Emergency Opening)	Location(s)	13
7 5712	Nickname Required	Major Damage (Emergency Opening)	Location(s)	50
7 5713	Nickname Required	Major Damage (Emergency Opening)	Location(s)	54
7 5714	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5715	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5718	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5723	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5728	LA-14, Bridge Replacement	Trans Permit Requirements for Bridges	Bridge(s)	1
7 5730	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5731	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5732	LA 126 Reactive Safety 010	Safety Improvements	Collision(s) reduced	7
7 5733	LA-5 Pavement Rehab in Burbank	Roadway Rehabilitation (2R)	Lane mile(s)	3.7
7 5735	DO - UE	Major Damage (Emergency Opening)	Location(s)	5
7 5736	LA-10 Bridge Rail	Bridge Rail Replacement/Upgrade	Linear feet rail	1
7 5736	LA-10 Bridge Rail	Major Damage (Emergency Opening)	Location(s)	1
7 5738	Buses and Infrastructure, 100 ZEBs, Project#2 (Tier II)	Major Damage (Emergency Opening)	Location(s)	1
7 5738	Buses and Infrastructure, 100 ZEBs, Project#2 (Tier II)	Rail car(s) / transit vehicle(s)	Each	100
7 5739	Alexandria Park LADWP FCO	Storm Water Mitigation	Acre(s) treated/pollutant	171.3
7 5740	LA-110 Upgrade Bridge Railing	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.05
7 5741	Strathern Park North LADWP FCO	Storm Water Mitigation	Acre(s) treated/pollutant	445
7 5743	Valley Plaza Park South LADWP FCO	Storm Water Mitigation	Acre(s) treated/pollutant	138.4
7 5744	LA-101/110 Four Level Interchange/Lighting Upgrades	Signs and Lighting Rehabilitation	Lighting fixture(s)	301
7 5746	LA-10 ADA, PE:DA	ADA - New Curb Ramps	Curb ramp(s)	11
7 5747	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5749	Humphrey Maintenance Station L5816	Maintenance Facilities	Location(s)	1
7 5753	DO - Wildfire	Major Damage (Emergency Opening)	Location(s)	1
7 5780	LA-2 TMC Electrical	TMC Facilities	Location(s)	1
7 5781	LA-2 TMC Mech	TMC Facilities	Location(s)	1
7 5786	LA-710 Upgrade Pump Plant	Drainage System Restoration	Pump plant(s) (ea)	3
7 5789	LA-57 OH Signs	Signs and Lighting Rehabilitation	Sign(s)	4
7 5794	LA-014 Replace/Line Culverts	Drainage System Restoration	Culvert(s) (ea)	15
7 5795	Aroyo Seco Pkwy Drainage	Drainage System Restoration	Culvert(s) (ea)	16
7 5796	LA-405 Drainage, PE:MN-KY	Drainage System Restoration	Culvert(s) (ea)	52
7 5799	VEN-1 Permanent Restoration/RSP	Major Damage (Permanent Restoration)	Location(s)	1
7 5801	Ven-23 Drainage Near Bardsdale	Drainage System Restoration	Culvert(s) (ea)	7
7 5802	Replace Drainage for Seament 9	Drainage System Restoration	Culvert(s) (ea)	42
7 5806	Valley Plaza Park North LADWP FCO	Storm Water Mitigation	Acre(s) treated/pollutant	523.2
7 5821	LA-101-PEH	Major Damage (Emergency Opening)	Location(s)	58
7 5822	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
7 5826	DO - UE	Major Damage (Emergency Opening)	Location(s)	1
7 5833	1XW004-LA 10 PM R8.94/R9.39	Major Damage (Permanent Restoration)	Location(s)	8
7 5834	07-1XW104-Ven 126, PM 20.30	Major Damage (Permanent Restoration)	Location(s)	1
7 5836	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
7 5837	LA-405 PM 43.2 Unsheltered @ Raymer St OH	Major Damage (Emergency Restoration)	Location(s)	1
7 5838	LA-105 Repair Damage Slope	Major Damage (Emergency Opening)	Location(s)	6
7 5840	1XW704-LA 1/103 PM 1.59/8.29	Major Damage (Emergency Opening)	Location(s)	1
7 5845	DO - UE	Major Damage (Emergency Restoration)	Location(s)	8
7 5854	LA-1 Lincoln/Fiji Safety	Safety Improvements	Collision(s) reduced	58
7 5870	LA-213 Traffic Signal, PE:LL	Safety Improvements	Annual fatal and serious injury collision(s)	0.18
7 5872	DO - Rockslide	Major Damage (Emergency Opening)	Location(s)	1
7 5873	LA 210 - Washout	Major Damage (Emergency Opening)	Location(s)	1
7 5875	LA-110 PM 6.6/7.45 - Washout	Major Damage (Emergency Opening)	Location(s)	3
7 5883	LA-103 PM 0.07, Repair Bridge Deck	Major Damage (Emergency Opening)	Location(s)	1
7 5885	2XA304 - LA 10 - PM 18.33 EIA Hub	Major Damage (Emergency Restoration)	Location(s)	1
7 5887	2XA504, LA-91 PM R11.56	Major Damage (Emergency Restoration)	Location(s)	1
7 5888	Washout	Major Damage (Emergency Restoration)	Location(s)	3
7 5890	07-2XA804-LA 710 PM 7.87/7.90	Major Damage (Emergency Opening)	Location(s)	1
7 5913	Front Street MS	Maintenance Facilities	Location(s)	1
7 5914	Nickname Required	Storm Water Mitigation	Acre(s) treated/pollutant	56.7
7 5916	53 2419 LA River Deck Rehab	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 5918	Louise OC - Amestoy POC	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.25
7 5919	91/710 Deck Polyester	Bridge Preventative Maintenance	Bridge(s)	1
7 5920	Acc Br Deck - 14 & 126	Capital Bridge Preventative Maintenance Program	Bridge(s)	2
7 5921	Acc Br Deck - 2, 5 & 110	Bridge Preventative Maintenance	Bridge(s)	3
7 5922	Acc Br Deck - 210	Bridge Preventative Maintenance	Bridge(s)	1
7 5924	LA-002-005 Replace/Update Drainage Pumps	Drainage System Restoration	Pump plant(s) (ea)	2
7 5938	710 Florence Interchange Improvement (Long-term)	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	3642
7 5939	LA-27 Major Damage	Major Damage (Permanent Restoration)	Location(s)	1
7 5946	I-605 CAPM, Irwindale	Pavement Preservation (CAPM)	Lane mile(s)	39.9
7 5946	I-605 CAPM, Irwindale	Storm Water Mitigation	Acre(s) treated/pollutant	34.4
7 5959	LA-101 Western/Sunset/Fountain Bridge Rail/Fence	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	1.17
7 5944	LA-710 North Stub Relinquishment	Relinquishments	Centerline mile(s)	1.6
7 5945	Relinquishment	Relinquishments	Centerline mile(s)	6.8
7 5967	LA-2 Permanent Restoration Slope Recon	Major Damage (Permanent Restoration)	Location(s)	1
7 5971	I-605 CAPM, OC to Telegraph	Pavement Preservation (CAPM)	Lane mile(s)	95.8
7 5971	I-605 CAPM, OC to Telegraph	Roadside Safety Improvements	Location(s)	36

7 5971	I-605 CAPM, OC to Telegraph	Storm Water Mitigation	Acre(s) treated/pollutant	79
7 5972	CS near CSULB	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	3146
7 5973	Storm Water Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	90.7
7 5975	VEN-150 Pavement CAPM	Pavement Preservation (CAPM)	Lane mile(s)	50.9
7 5976	LA-210 Drainage	Drainage System Restoration	Culvert(s) (ea)	20
7 5977	VEN-118 Arroyo Simi Safety Fence	Bridge Rehabilitation and Replacement	Bridge(s)	2
7 5986	VEN-33 Box Culvert	Drainage System Restoration	Culvert(s) (ea)	1
7 5991	LA-60 Safety 010 HFST	Safety Improvements	Annual fatal and serious injury collision(s)	0.18
7 5993	LA-10 Bridge Rail	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0.23
7 5994	I-5 - Pavement Rehab in Castaic	Pavement Preservation (CAPM)	Lane mile(s)	112.5
7 5997	DO - Wild Fire	Major Damage (Emergency Restoration)	Location(s)	2
7 6000	2XC304-LA 23, PM 1.1/1.2	Major Damage (Emergency Restoration)	Location(s)	1
7 6001	Bridge Hit (Crib Wall)	Major Damage (Emergency Restoration)	Location(s)	1
7 6003	2XC604-LA 33, PM 12.9/19.0	Major Damage (Emergency Restoration)	Location(s)	1
7 6004	2XC704 - Ven 126 PM 26.48 Hopper Creek	Major Damage (Emergency Restoration)	Location(s)	1
7 6005	Landslide	Major Damage (Emergency Restoration)	Location(s)	2
7 6006	Mudslide	Major Damage (Emergency Restoration)	Location(s)	1
7 6007	2XE004 - LA 1 PM 40.07/40.55 Ratner Beach	Major Damage (Emergency Restoration)	Location(s)	1
7 6008	2XE104 - Ven 126 PM 9.77/24.61	Major Damage (Emergency Restoration)	Location(s)	7
7 6009	Sinkhole	Major Damage (Emergency Restoration)	Location(s)	1
7 6011	2XE404 - Ven 150 PM 0/20	Major Damage (Emergency Restoration)	Location(s)	15
7 6012	2XE504 - Ven 150 PM 20/32.2	Major Damage (Emergency Restoration)	Location(s)	15
7 6013	2XE604-LA PM 0 Ven 23 PM 3.3	Major Damage (Emergency Restoration)	Location(s)	6
7 6014	2XE704 - Ven 23 PM 17.77/24.16	Major Damage (Emergency Restoration)	Location(s)	10
7 6018	LA-110 Stormwater TMDL	Storm Water Mitigation	Acre(s) treated/pollutant	29.6
7 6023	Slauson Ave Deck Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
7 6024	Vincent Thomas Bridge Deck Replacement	Bridge Formula Program	Bridge(s)	1
7 6026	LA-010 Pavement 2R	Roadway Rehabilitation (2R)	Lane mile(s)	47.4
7 6027	LA-57 Stormwater TMDL	Storm Water Mitigation	Acre(s) treated/pollutant	76.3
7 6029	7-LA/VEN-Various PMs North - Changeable Message Signs(CMS) Replacement	Transportation Management Systems	Field element(s)	71
7 6030	7-LA/VEN-Various PMs South - Changeable Message Signs(CMS) Replacement	Transportation Management Systems	Field element(s)	84
7 6031	7-LA/VEN-Various PMs East - Changeable Message Signs(CMS) Replacement	Transportation Management Systems	Field element(s)	72
7 6033	SR-14 HOV Re-striping Project	Collision Severity Reduction	Annual fatal and serious injury collision(s)	7.32
7 6034	Upgrade MBGR and End Treatments	Collision Severity Reduction	Collision(s) reduced	30
7 6034	Upgrade MBGR and End Treatments	Roadside Safety Improvements	Location(s)	101
7 6056	2XF004-LA 405, PM 16.56/19.74, Abutment	Major Damage (Emergency Restoration)	Location(s)	7
7 6060	Sinkhole	Major Damage (Emergency Restoration)	Location(s)	1
7 6061	2XF504 - Ven 33 PM 5.67/11.21 Clean-up	Major Damage (Emergency Restoration)	Location(s)	14
7 6062	2XF604 - Ven 33 PM 23.75-27.50 Clean-up	Major Damage (Emergency Restoration)	Location(s)	13
7 6063	2XF704 - Ven 33 PM 27.50/57.2	Major Damage (Emergency Restoration)	Location(s)	35
7 6064	Landslide	Major Damage (Emergency Restoration)	Location(s)	9
7 6066	Washout	Major Damage (Emergency Restoration)	Location(s)	2
7 6069	2XG304-LA 27, PM 0.18/10.62 Washout	Major Damage (Emergency Restoration)	Location(s)	10
7 6071	Landslide	Major Damage (Emergency Restoration)	Location(s)	1
7 6072	2XG604-LA 405, PM 36.35 Skirball	Major Damage (Emergency Restoration)	Location(s)	1
7 6073	2XG704-Ven 118, PM 4.5/4.75 Washout	Major Damage (Emergency Restoration)	Location(s)	1
7 6074	2XG804-LA 1, PM 35.23/44.12	Major Damage (Emergency Restoration)	Location(s)	12
7 6075	2XG904-LA 1, PM 44.16/58.50	Major Damage (Emergency Restoration)	Location(s)	9
7 6077	VEN-126 Pavement 2R	Pavement Preservation (CAPM)	Lane mile(s)	54.2
7 6081	I-5 CAPM N/O DTLA	Pavement Preservation (CAPM)	Lane mile(s)	80.1
7 6082	Landslide	Major Damage (Emergency Restoration)	Location(s)	3
7 6084	Wire Theft	Major Damage (Emergency Restoration)	Location(s)	1
7 6085	Unsheltered Encampment	Major Damage (Emergency Restoration)	Location(s)	1
7 6086	2XH404-LA 1, PM 4.3 & 10.1, Sinkhole	Major Damage (Emergency Restoration)	Location(s)	2
7 6089	2XH704-LA 105, PM R2.28/R2.28 - Tunnel Repair	Major Damage (Emergency Restoration)	Location(s)	1
7 6090	2XH804-LA 10 PM R2.25-R5.20, Washout	Major Damage (Emergency Restoration)	Location(s)	4
7 6092	2XJ004-LA 5, PM 16.05/17.30, Wire Theft	Major Damage (Emergency Restoration)	Location(s)	4
7 6093	2XJ104-LA 110, PM 21.45/25.72, Wire Theft	Major Damage (Emergency Restoration)	Location(s)	4
7 6094	2XJ204-LA 101/110, PM 1.03/1.80 & 23.52/23.92, Wire Theft	Major Damage (Emergency Restoration)	Location(s)	2
7 6095	2XJ304-LA 405/10, PM 29.19/30.03 & R5.05/R5.91, Wire Theft	Major Damage (Emergency Restoration)	Location(s)	2
7 6096	2XJ404-Ven 34, PM 8.91/8.91	Major Damage (Emergency Restoration)	Location(s)	1
7 6097	07-2XJ504-LA 105, PM 2.001R/2.003R	Major Damage (Emergency Restoration)	Location(s)	2
7 6099	2XJ704-LA 110, PM 2.70/3.21	Major Damage (Emergency Restoration)	Location(s)	2
7 6100	OH Sign Hit	Major Damage (Emergency Restoration)	Location(s)	1
7 6103	Rock Scaling + Slope Drapery Protection System	Protective Betterments	Location(s)	2
7 6106	Hawthorne Mobility Hub	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	460
7 6107	LA-5 (PM 17.2), Hollenbeck Park Lake BMPs construction - FCO	Storm Water Mitigation	Acre(s) treated/pollutant	101
7 6108	LA-405 (PM 23.5), Edward Vincent Jr. Park UIG installation - FCO	Storm Water Mitigation	Acre(s) treated/pollutant	90
7 6109	07-LA-10, (PM R9.13), Syd Kronenthal Park BMPs implementation for TMDL	Storm Water Mitigation	Acre(s) treated/pollutant	181
7 6117	Signs and Lighting Rehabilitation	Signs and Lighting Rehabilitation	Sign(s)	48
7 6126	LA-110 Reactive HFST & Polyester Concrete Overlay	Safety Improvements	Annual fatal and serious injury collision(s)	0.07
7 6127	010 HFST- SB 5 from I-210 to Roxford	Safety Improvements	Annual fatal and serious injury collision(s)	1.2
7 6131	07-LA-10, (PM 33.45), Allan J. Martin Park UIG installation - FCO	Storm Water Mitigation	Acre(s) treated/pollutant	88
7 6132	07-LA-10, (PM 32.5), Bassett High School regional Multi-Benefit stormw	Storm Water Mitigation	Acre(s) treated/pollutant	155
7 6134	2XK004-LA/Ven 23, PM 0.0/3.3R	Major Damage (Emergency Restoration)	Location(s)	16
7 6135	Drainage Failure	Major Damage (Emergency Restoration)	Location(s)	1
7 6136	2XK204-Ven 101, PM 30.00/30.17	Major Damage (Emergency Restoration)	Location(s)	1
7 6138	2XK404-LA - 2 Taylor Yard Overhead (DO)	Major Damage (Emergency Restoration)	Location(s)	1
7 6139	2XK504-LA 101, PM 1.40/1.45	Major Damage (Emergency Restoration)	Location(s)	4
7 6141	07-2XK704-LA 10, PM 15.6/17.6	Major Damage (Emergency Restoration)	Location(s)	10
7 6144	2XL004-LA 10, PM 17/17.6	Major Damage (Emergency Restoration)	Location(s)	1
7 6145	2XL104-LA 10, PM 17/17.6	Major Damage (Emergency Restoration)	Location(s)	1
7 6147	2XL304-LA 10 & 5, PM 14.5/17.4 & 35.83/35.98	Major Damage (Emergency Restoration)	Location(s)	6
7 6151	2XL704-Ven 101, PM 41.65/42.07	Major Damage (Emergency Restoration)	Location(s)	4

7	6153	2XL904-LA 103/1, PM 1.59/8.27	Major Damage (Emergency Restoration)	Location(s)	
7	6195	LA-138 Pavement CAPM	Pavement Preservation (CAPM)	Lane mile(s)	13.1
7	6196	VEN-118 Stormwater TMDL	Storm Water Mitigation	Acres(s) treated/pollutant	105.9
7	6217	VEN 1/34 Stormwater TMDL	Storm Water Mitigation	Acres(s) treated/pollutant	22.7
7	6249	0724000189, 2XM004, LA-210, Storm Damage (DO)	Major Damage (Emergency Restoration)	Location(s)	1
7	6250	2XM104-LA - 57, Human-made (DO)	Major Damage (Emergency Restoration)	Location(s)	1
7	6251	2XM204-Ven 1, PM 1.4/7.3	Major Damage (Emergency Restoration)	Location(s)	3
7	6252	2XM304, LA - Var, Human Made (DO)	Maintenance Facilities	Location(s)	4
7	6253	2XM404, LA - Var, Human Made (DO)	Maintenance Facilities	Location(s)	4
7	6254	07-2XM504-Ven Var, PM Var	Maintenance Facilities	Location(s)	2
7	6255	07-2XM604-Ven 101, PM R40.0/T40.4	Major Damage (Emergency Restoration)	Location(s)	1
7	6257	2XM804-LA 405, PM 36.3/37.1	Major Damage (Emergency Restoration)	Location(s)	3
7	6258	2XM904-LA 1, PM 50.44/50.77	Major Damage (Emergency Restoration)	Location(s)	1
7	6259	2XN104-Ven 150, PM 20/32.2	Major Damage (Emergency Restoration)	Location(s)	12
7	6260	2XN204-Ven 101, PM 32.4R/32.8R	Major Damage (Emergency Restoration)	Location(s)	1
7	6261	2XN304-LA 10, PM 50.37/50.55	Major Damage (Emergency Restoration)	Location(s)	3
7	6264	2XN604-Ven 150, PM 6.1/6.3	Major Damage (Emergency Restoration)	Location(s)	1
7	6265	2XN704-Ven 118, PM 22.3/32.51	Major Damage (Emergency Restoration)	Location(s)	2
7	6266	07-2XN804-Ven 150, PM 1.0/5.0	Major Damage (Emergency Restoration)	Location(s)	2
7	6267	2XN904-LA 27, PM 0/5	Major Damage (Emergency Restoration)	Location(s)	4
7	6272	Nickname Required	Bridge Rail Replacement and Upgrade	Annual fatal and serious injury collision(s)	0
7	6273	Nickname Required	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0
7	6285	07-2XP204-Ven 126 - Debris Removal	Major Damage (Emergency Restoration)	Location(s)	2
7	6291	2XP804-LA 10, PM R7.8/R9.3	Major Damage (Emergency Restoration)	Location(s)	2
7	6356	LA-5 Pavement Preservation	Pavement Preservation (CAPM)	Lane mile(s)	93.9
7	6360	Wheeler Gorge 3 Tunnels	Bridge Formula Program	Bridge(s)	3
8	0022K	RIV 60 REPLACE EXISTING GUIDE SIGNS (PHASE 1)	Signs and Lighting Rehabilitation	Lighting fixture(s)	190
8	0023C	RIV 62 MILL & OVERLAY	Pavement Rehabilitation	Lane mile(s)	85.3
8	0033E	Sbd 60 - REPLACE PIPELINE, MONTE VISTA AND BENSON BRIDGES	Bridge Rehabilitation	Bridge(s)	3
8	0033N	Riv 60 Rehab Pavement near Beaumont	Pavement Rehabilitation	Lane mile(s)	17.5
8	0043L	RIV 60 TRAFFIC OPERATIONS SYSTEM	Transportation Management Systems	Field element(s)	19
8	0045G	RIV 60 WB Shoulder Widening	Safety Improvements	Collision(s) reduced	382
8	0046J	SR60 Truck Climbing/ Descending Lanes	Pavement Preservation (CAPM)	Lane mile(s)	
8	0046J	SR60 Truck Climbing/ Descending Lanes	Truck climbing lane mile(s) constructed	Miles	4.5
8	0049T	RIV 10 UPGRADE CACTUS CITY SRRA	Safety Roadside Rest Area Restoration	Location(s)	2
8	0050P	Riv 74 Widen Lanes, Add Shoulders & Rumble Strips	Safety Improvements	Collision(s) reduced	298
8	0066Q	RIV-79 NEAR TEMECULA MILL & OVERLAY	Pavement Rehabilitation	Lane mile(s)	32.5
8	0127J	SBD 2 UPGRADE BR RAILING @ SHEEP CREEK	Bridge Rail Replacement/Upgrade	Linear feet rail	228
8	0133N	Sbd 10 Santa Ana River Br Seismic Retrofit	Bridge Rehabilitation	Bridge(s)	3
8	0163C	SBD 10 Redlands Rehab	Pavement Preservation	Lane mile(s)	9.6
8	0178P	SBD 60 REPLACE EXISTING GUIDE SIGNS (PHASE 1)	Signs and Lighting Rehabilitation	Lighting fixture(s)	79
8	0181J	SBD 18 CULVERTS	Drainage System Restoration	Culvert(s) (ea)	31
8	0184C	SBD 18 RELINE OR REPLACE CULVERTS	Drainage System Restoration	Culvert(s) (ea)	21
8	0205C	Sbd 38 Replace Culverts	Drainage System Restoration	Culvert(s) (ea)	43
8	0206L	SBD 40 UPGRADE SRRA	Safety Roadside Rest Area Restoration	Location(s)	2
8	0224N	SBD 60 Replace Lanes and Slabs - (G-13)	Pavement Preservation	Lane mile(s)	94.6
8	0241C	SBD 142 China Hills CAPM	Pavement Rehabilitation	Lane mile(s)	14
8	0256C	SBD 330 CITY CREEK REPLACE BRIDGE RAIL	Bridge Rail Replacement/Upgrade	Linear feet	1230
8	3001P	SBD 15726 UPGRADE FACILITY	L&B Maintenance Facilities	Location(s)	1
8	3001R	SBD 40 REGRADE MEDIAN CROSS SLOPE (NEAR ARIZONA)	Safety Enhancements	Collision(s) reduced	281
8	3001S	SBD 40 REPLACE OR REHABILITATE COLORADO RIVER BR	Bridge Rehabilitation and Replacement	Bridge(s)	1
8	3001U	Sbd 10 PLACE SLOPE PAVING	Roadside Safety Improvements	Location(s)	30
8	3001W	TRASH TREATMENT IN SIGNIFICANT TRASH GENERATING AREA (STGA)	Storm Water Mitigation	Acres(s) treated/pollutant	107
8	3001Y	RIV 74 SOURCE CONTROL IN LAKE ELSINORE	Storm Water Mitigation	Acres(s) treated/pollutant	12
8	3002A	RIV 215 SEDIMENT STABILIZATION, EROSION CONTROL	Storm Water Mitigation	Acres(s) treated/pollutant	36
8	3002C	RIV 74/79/371 UPGRADE TO STANDARD BRIDGE RAIL	Bridge Rail Replacement and Upgrade	Linear feet rail	306
8	3002E	SBD 15 REGRADE CENTER MEDIAN	Collision Severity Reduction	Collision(s) reduced	20
8	3002F	RIV 10 REHAB SUBSTRUCTURE	Bridge Rehabilitation	Bridge(s)	2
8	3002G	RIV 10 METHACRYLATE DECKS (VARIOUS ROUTES)	Capital Bridge Preventative Maintenance Program	Bridge(s)	7
8	3002H	SBD 330 CONSTRUCT ROCKFALL BARRIER	Roadway Protective Betterments	Bridge(s)	2
8	3002J	RIV 74 SLOPE STABILIZATION	Roadway Protective Betterments	Bridge(s)	1
8	3002L	RIV 10 PALEN DITCH BRIDGE RAIL UPGRADE	Bridge Rail Replacement/Upgrade	Linear feet	520
8	3002Q	RIV 10 ADVANCE MITIGATION	Roadside Protection and Restoration	Location(s)	15
8	3002R	Riv 79 HEMET UPGRADE ADA	ADA - New Curb Ramps	Curb ramp(s)	24
8	3002S	SBD 215 MT VERNON/WASHINGTON ST OC	Bridge Rehabilitation and Replacement	Bridge(s)	1
8	3002T	Riv 10/60/86 Install Changeable Message Signs	Transportation Management (TMC's & Field Equipment)	Field element(s)	6
8	3002U	RIV 095 CONSTRUCT CONCRETE/RSP & REPLACE CULVERTS	Major Damage (Permanent Restoration)	Location(s)	20
8	3002V	SBD 95 Roadway Rehabilitation	Pavement Rehabilitation	Lane mile(s)	47.8
8	3002W	SBD 40 NEEDLES REGRADE MEDIAN - MULTIPHASE A&E	Collision Severity Reduction	Collision(s) reduced	41
8	3003F	SBD 10 WORKER SAFETY	Roadside Safety Improvements	Location(s)	323
8	3003J	SBD 40 NEEDLES REGRADE MEDIAN	Safety Enhancements	Collision(s) reduced	192
8	3003K	Temecula Lane Replacement	Pavement Preservation	Lane mile(s)	12
8	3003L	RIV 015 Slab Replacement	Pavement Rehabilitation	Lane mile(s)	54.6
8	3003M	RIV 015 CAPM & SLAB REPLACEMENT	Pavement Rehabilitation	Lane mile(s)	84.7
8	3003N	SBD 60 ADD WB AUX LANE, ADD EB DECEL LANE	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	1823.7
8	3003P	RIV 74 HEMET UPGRADE ADA	ADA - New Curb Ramps	Curb ramp(s)	70
8	3003T	SBD 15 REHAB	Pavement Preservation	Lane mile(s)	11.5
8	3003U	SBD 15 REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	59.1
8	3003V	SBD 15 REHABILITATE EXISTING MAINLINE AND RAMP PAVEMENT	Pavement Rehabilitation	Lane mile(s)	64.2
8	3003X	SBD 210 INSTALL RAMP METERING SYSTEMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	4
8	3003Y	SBD 95 Roadway Rehabilitation	Pavement Rehabilitation	Lane mile(s)	31.9
8	3004A	SBD 62 Roadway Rehabilitation	Pavement Rehabilitation	Lane mile(s)	41.2
8	3004C	SBD 127 NEAR BAKER PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	58.2
8	3004P	Riv Co Advanced Mitigation	Roadside Protection and Restoration	Location(s)	4
8	3005A	SBD 71, 210, 215, 259, REPLACE EXISTING GUIDE SIGNS (PHASE 2)	Signs and Lighting Rehabilitation	Lighting fixture(s)	149
8	3005C	RIV 10 REPLACE EXISTING GUIDE SIGNS (PHASE 2)	Signs and Lighting Rehabilitation	Lighting fixture(s)	758
8	3005G	Sbd 15 Mtn Pass Mtn Sta Emulsion tank	L&B Maintenance Facilities	Location(s)	
8	3005K	Traffic Signal on 62, twentyvine palms	Safety Improvements	Collision(s) reduced	13
8	3005L	SBD 15 REPAIR EARTHEN DIKE	Major Damage (Permanent Restoration)	Location(s)	1
8	3005N	RIV 215 INSTALL AN OUTER SEPARATION BARRIER	Safety Improvements	Collision(s) reduced	23
8	3005P	SBD 062 CONSTRUCT CONCRETE/RSP APRONS	Major Damage (Permanent Restoration)	Location(s)	10
8	3005Q	RIV 74 REPLACE 2 BRIDGES	Bridge Rehabilitation and Replacement	Bridge(s)	2
8	3005R	NEW FONTANA MAINTENANCE FACILITY (DB)	Maintenance Facilities	Location(s)	1
8	3005X	HOV BUFFER STRIPING RIV-91	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	126
8	3006C	SBD 10 BRIDGE REHAB	Bridge Preventative Maintenance	Bridge(s)	1

8 3006F	SBD 18 CONSTRUCT RAISE MEDIAN IN VICTORVILLE	Safety Improvements	Collision(s) reduced	29
8 3006G	RIV 79 NEAR TEMECULA WIDEN PAVEMENT TO PROVIDE 8' SHOULDERS	Safety Improvements	Collision(s) reduced	108
8 3006H	SBD 95 SHOULDER RUMBLE STRIPS	Safety Improvements	Collision(s) reduced	67
8 3006J	SBD 173 CONSTRUCT SOLDIER PILE WALL	Major Damage (Permanent Restoration)	Location(s)	1
8 3006K	SBD-247 CL & SHOULDER RUMBLE STRIPS	Safety Improvements	Collision(s) reduced	65
8 3006T	SBD 15 PERMANENT RESTORATION OF IRRIGATION AND PLANT MATERIAL	Major Damage (Permanent Restoration)	Location(s)	1
8 3006U	CAJON SB WEIGH STA & TRUCK SAFETY CHECK AREA	Commercial Vehicle Enforcement Facilities & Weigh-In-Motion Scales	Location(s)	1
8 3006V	SBD 40 RECONSTRUCT CHANNEL	Major Damage (Permanent Restoration)	Location(s)	1
8 3006W	RIV/SBD REPAIR DETECTION SITES	Transportation Management (TMC's & Field Equipment)	Field element(s)	86
8 3006X	RIV 60 CONSTRUCT TRAFFIC SIGNAL	Safety Improvements	Collision(s) reduced	14
8 3007E	SBD 15 INSTALL ELECTRIC ZEV CHARGING STATIONS	SHOPP - Misc	Location(s)	4
8 3007J	SBD 15 ROADSIDE SAFETY	Roadside Safety Improvements	Location(s)	253
8 3007L	SBD 066 UPGRADE TO STANDARD BRIDGE RAIL	Bridge Rail Replacement and Upgrade	Linear feet rail	490
8 3007M	SBD 18 PAVEMENT PRESERVATION	Pavement Rehabilitation	Lane mile(s)	37.8
8 3007N	SBD 40 REPLACE THE EXISTING WIM	Weight Stations & Weight-In-Motion Facilities	Location(s)	1
8 3007P	SBD 66 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	11.6
8 3007Q	RIV 15 IMP SAFETY FOR MTCE	Roadside Safety Improvements	Location(s)	32
8 3007S	SBD 215/259 INSTALL TMS FIELD ELEMENTS	Transportation Management (TMC's & Field Equipment)	Field element(s)	32
8 3007U	RIV 111-PALM SPRINGS ADA (PHASE 2)	ADA - Pedestrian Infrastructure	Structure(s)	128
8 3007V	SBD 10 INSTALL GORE PAVING	Highway Planting Restoration	Acre(s)	13.9
8 3007W	SBD 10 INSTALL GORE PAVING	Roadside Safety Improvements	Location(s)	18
8 3007X	SBD 40 REGRADE MEDIAN CROSS SLOPE (NEAR BARSTOW)	Collision Severity Reduction	Collision(s) reduced	41
8 3008A	RIV 10 NR COACHELLA PVMT REHAB SEGMENT 1 (DESIGN/BUILD)	Roadway Rehabilitation (2R)	Lane mile(s)	49.5
8 3008C	RIV 74 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.1
8 3008E	Riv 15 Sediment Stabilization, Erosion Control	Storm Water Mitigation	Acre(s) treated/pollutant	47.5
8 3008G	RIV 111 PALM SPRINGS CAPM	Pavement Preservation (CAPM)	Lane mile(s)	34.9
8 3008K	SBD 40 BRIDGE SCOUR MITIGATION	Bridge Rehabilitation and Replacement	Bridge(s)	2
8 3008L	RIV 74 CORRIDOR IMPROVEMENTS	Pavement Preservation (CAPM)	Lane mile(s)	42.7
8 3008M	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Bridge Rehabilitation	Bridge(s)	16
8 3008N	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Bridge Scour	Bridge(s)	24
8 3008P	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Bridge Rehabilitation	Bridge(s)	18
8 3008R	RIV 60 RIVERSIDE UPGRADE IRRIGATION (DROUGHT)	Roadside Rehabilitation	Acre(s)	15
8 3008S	RIV 15 NORCO/CORONA RECYCLED WATER	Highway Planting Restoration	Acre(s)	75
8 3008T	RIV/SBD VAR INSTALL ROCK BLANKET	Roadside Safety Improvements	Location(s)	106
8 3008U	RIV 10 PAVEMENT REPLACEMENT	Roadside Safety Improvements	Location(s)	64
8 3008W	SBD 38 IMPLEMENT SEDIMENT CONTROLS (planting) phase 2	Storm Water Mitigation	Acre(s) treated/pollutant	27
8 3008Y	RIV 10 DESERT CENTER PAVEMENT REHAB: MAINLINE, SHOULDERS, RAMPS G-13	Roadway Rehabilitation (2R)	Lane mile(s)	114
8 3009A	SBD 10 INSTALL TMS ELEMENTS	Transportation Management (TMC's & Field Equipment)	Field element(s)	26
8 3009E	SBD 210 GAP CLOSURE PROJECT	Auxiliary lane mile(s) constructed	Miles	1
8 3009E	SBD 210 GAP CLOSURE PROJECT	ITS element(s)	Each	1
8 3009E	SBD 210 GAP CLOSURE PROJECT	Mixed flow lane-mile(s) constructed	Miles	11
8 3009E	SBD 210 GAP CLOSURE PROJECT	Modified/Reconstructed bridge(s)	Each	9
8 3009E	SBD 210 GAP CLOSURE PROJECT	Roadway Rehabilitation (2R)	Lane mile(s)	28.3
8 3009E	SBD 210 GAP CLOSURE PROJECT	Sound wall mile(s) constructed	Miles	2.1
8 3009F	SBD 210 ROADWAY REHABILITATION	Pavement Preservation	Lane mile(s)	28.3
8 3009H	SBD 395 MILL 0.20' AND OVERLAY 0.20' RUBBERIZED ASPHALT WITH DIGOUTS	Pavement Preservation (CAPM)	Lane mile(s)	60.7
8 3009K	Riv 10 Blythe Pavement Rehab: mainline, shoulders, ramps	Pavement Preservation	Lane mile(s)	88.2
8 3009N	SBD 71 INSTALL, CCTV, CMS, VDS & FIBER OPTIC COMM SYS	Transportation Management (TMC's & Field Equipment)	Field element(s)	37
8 3009P	I-10 Express Lanes-San Antonio Ave to Route 15 (Contract 1)	HOV/HOT lane-mile(s) constructed	Miles	41.4
8 3009R	SBD 40 @ RAMONA OC	Trans Permit Requirements for Bridges	Bridge(s)	1
8 3010E	SBD 215 LANE RECONFIGURATION & PAVEMENT WIDENING	Safety Improvements	Collision(s) reduced	123
8 3010F	SBD 138 WIDEN MEDIAN AND SHOULDERS	Safety Improvements	Collision(s) reduced	55
8 3010G	RIV 74 REPLACE CULVERT AND RESTORE SLOPE AND ROADWAY.	Major Damage (Permanent Restoration)	Location(s)	5
8 3010H	RIV 074 HEMET HORIZONTAL DRAINS	Major Damage (Permanent Restoration)	Location(s)	1
8 3010J	SB 15/138 IC SAFETY IMPROVEMENTS	Safety Improvements	Collision(s) reduced	44
8 3010L	SBD 15 INSTALL MEDIAN BARRIER	Safety Improvements	Collision(s) reduced	14
8 3010Q	RIV 62 WIDEN SHOULDERS	Safety Improvements	Collision(s) reduced	8
8 3010W	SBD 138 INSTALL TRAFFIC SIGNALS - TIGER	Safety Improvements	Collision(s) reduced	10
8 3010X	RIV 79 INSTALL MIDWEST GUARDRAIL SYSTEM (MGS)	Collision Severity Reduction	Collision(s) reduced	14.2
8 3010Y	HORIZONTAL CURVE WARNING SIGNS	Safety Enhancements	Collision(s) reduced	0
8 3011A	RIV 60 INSTALL NEW RAMP METERING SYSTEMS	Transportation Management Systems	Field element(s)	34
8 3011C	RIV/SBD VAR INSTALL ZEV CHARGING STATIONS	SHOPP - Sustainability and Miscellaneous	Location(s)	4
8 3011E	RIV 215 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	24.6
8 3011F	SBD 247 PAVEMENT AND SHOULDER WIDENING	Pavement Preservation (CAPM)	Lane mile(s)	47.5
8 3011G	SR 83 RELINQUISHMENT TO THE CITY OF ONTARIO	Relinquishments	Centerline mile(s)	7.1
8 3011H	RIV 215 CAPM IN PERRIS	Pavement Preservation (CAPM)	Lane mile(s)	32.9
8 3011J	SBD 18 CAPM MILL AND OVERLAY	Pavement Preservation (CAPM)	Lane mile(s)	22.4
8 3011L	RIV 074 LAKE ELSINORE FACILITY	Maintenance Facilities	Location(s)	2
8 3011M	SBD 15 Valley Wells SRRA	Safety Roadside Rest Area Restoration	Location(s)	1
8 3011Q	BRIDGE SCOUR	Bridge Scour	Bridge(s)	4
8 3011R	SBD 15 BRIDGE RAIL UPGRADE	Bridge Formula Program	Bridge(s)	1
8 3011S	RIV 243 MILL AND OVERLAY PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	26.6
8 3011U	CAPITAL PREVENTIVE MAINTENANCE (CAPM)	Pavement Preservation (CAPM)	Lane mile(s)	18
8 3011V	RIV 010 Lane Replacement	Roadway Rehabilitation (2R)	Lane mile(s)	24.1
8 3011W	RIV 10 PAVEMENT REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	26.2
8 3011X	SBD 40 UPGRADE SAFETY ROADSIDE REST AREAS (DESERT OASIS)	Safety Roadside Rest Area Restoration	Location(s)	2
8 3011Y	RIV 215 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.3
8 3012A	REPAIR SLOPE/EMBANKMENT	Major Damage (Permanent Restoration)	Location(s)	1
8 3012C	RIV 15 UPGRADE CURB RAMPS AND OTHER ADA RELATED ITEMS	ADA - New Curb Ramps	Curb ramp(s)	26
8 3012E	UPGRADE ADA CURB RAMPS	ADA - New Curb Ramps	Curb ramp(s)	14
8 3012F	UPGRADE ADA CURB RAMPS	ADA - New Curb Ramps	Curb ramp(s)	15
8 3012H	RIV 10 REPLACE EXISTING WIM SYSTEM	Commercial Vehicle Enforcement Facilities & Weigh-In-Motion Scales	Location(s)	1
8 3012J	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Bridge Scour	Bridge(s)	2
8 3012K	PAVEMENT REHABILITATION (CAPM)	Pavement Preservation (CAPM)	Lane mile(s)	60.8
8 3012M	SBD VAR Install Changeable Message Signs (CMS)	Transportation Management Systems	Field element(s)	30
8 3012N	SBD INSTALL CMS VAR ROUTES	Transportation Management Systems	Field element(s)	26
8 3012P	SBD REPLACE CMS VAR ROUTES	Transportation Management Systems	Field element(s)	42
8 3012Q	RIV VAR ROUTES AVMS	Transportation Management Systems	Field element(s)	20
8 3012R	SBD 215 REPLACE JOINT ARMORS DO	Major Damage (Emergency Opening)	Location(s)	1
8 3012S	SBD 38 DO	Major Damage (Emergency Opening)	Location(s)	7
8 3012T	RIV 74 CRANSTON FIRE DO PH 1	Major Damage (Emergency Opening)	Location(s)	2
8 3012U	RIV 10 DESERT CENTER MTCE STA DO WELL DRILLING	Major Damage (Emergency Opening)	Location(s)	1
8 3012V	RIV 74 WARREN RD REPLACE CULVERT DO	Major Damage (Emergency Opening)	Location(s)	1
8 3012W	RIV-74 CRANSTON FIRE DO PH 2	Major Damage (Emergency Opening)	Location(s)	2
8 3012Y	RIV 243 LAKE FULMER BR DO	Major Damage (Emergency Opening)	Location(s)	1
8 3013C	SBD 62 REPAIR WASHED OUT AREA, REPLACE DAMAGED ASPHALT	Major Damage (Emergency Opening)	Location(s)	1
8 3013E	RIV 10 REPAIR STORM DAMAGE DO	Major Damage (Emergency Opening)	Location(s)	23
8 3013F	Temecula Auxiliary Lanes	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	3556
8 3013K	JOHN WILKIE SRRA REHAB	Safety Roadside Rest Area Restoration	Location(s)	2
8 3013N	RIV 243/74 ROAD WASHOUT REPAIR	Major Damage (Emergency Opening)	Location(s)	11

8 3013P	RIV 111/60 ROAD WASHOUT REPAIR	Major Damage (Emergency Opening)	Location(s)	8
8 3013Q	SSBD 18 ROAD WASHOUT REPAIR	Major Damage (Emergency Opening)	Location(s)	9
8 3013R	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3013U	SBD 62/95 ROADWAY REHABILITATION	Pavement Rehabilitation	Lane mile(s)	221
8 3013W	RIV 215 S/B & N/B AUX LANE-TIGER	Safety Improvements	Collision(s) reduced	89
8 3014A	RIV 74 ROCK SLOPE STABILIZATION	Major Damage (Emergency Opening)	Location(s)	4
8 3014F	SBD COUNTY CENSUS STATIONS UPGRADE	Transportation Management Systems	Field element(s)	40
8 3014G	SBD 38 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	5.6
8 3014N	SBD 38 PAVEMENT REHAB (+HIJA CS, FIBER)	Pavement Preservation (CAPM)	Lane mile(s)	3.8
8 3014Q	RIV 10 DESERT HILLS WB CVEF UPGRADE	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	1
8 3014U	RIV 10 INDIO MAINT FACILITY UPGRADE (+HIJA FC)	Maintenance Facilities	Location(s)	1
8 3014V	COMBINED EA (1M400 AND 1L070)	Drainage System Restoration	Culvert(s) (ea)	22
8 3015A	SBD 247 PAVEMENT REHAB (+HIJA CS)	Pavement Preservation (CAPM)	Lane mile(s)	12.3
8 3015C	SBD 83 RELINQUISHMENT TO CITY OF CHINO	Relinquishments	Centerline mile(s)	6.3
8 3015E	SBD-18 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	27.8
8 3015G	RIV-91 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	23.1
8 3015H	SBD 18 LUCERNE VALLEY PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	18
8 3015J	SBD 15 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	50.6
8 3015L	RIV 215 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	65.7
8 3015M	RIV 91 RIVERSIDE PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	19.6
8 3015N	RIV 79 BARRIER NEAR SAN JACINTO	Safety Improvements	Collision(s) reduced	15
8 3015T	SBD 95 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	14.1
8 3015U	RIV 15 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	95.9
8 3015V	SBD 178 REPAIR ROADWAY DAMAGE	Major Damage (Emergency Opening)	Location(s)	5
8 3015X	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3015Y	RIV 91 HIGHWAY PLANTING	Roadside Rehabilitation	Acre(s)	13
8 3016A	SBD 83 SAFETY ENHANCEMENTS	Safety Improvements	Collision(s) reduced	20
8 3016C	SR-259 Concrete Barrier	Safety Improvements	Collision(s) reduced	1
8 3016E	SBD 10 & 71 PAVEMENT DELINEATION	Safety Improvements	Collision(s) reduced	3
8 3016F	SR-18 CAPM, CULVERT REPAIR, GUARDRAIL UPGRADE	Pavement Preservation (CAPM)	Lane mile(s)	17.8
8 3016G	RIV-10 PAVEMENT MARKINGS AND STRIPING	Safety Improvements	Collision(s) reduced	4
8 3016H	SBD 62 ROAD REPAIR	Major Damage (Emergency Opening)	Location(s)	1
8 3016J	SBD-18 ROCK FENCE DO	Major Damage (Emergency Opening)	Location(s)	1
8 3016K	DO SBD-10 AT RTE 38 & SIXTH ST	Major Damage (Emergency Opening)	Location(s)	2
8 3016L	SR-210U FRONTAGE RD LYLE CREEK BRIDGE SEISMIC RETROFIT	Bridge Seismic Restoration	Bridge(s)	1
8 3016M	SBD-15 BRIDGE REPAIR	Bridge Preventative Maintenance	Bridge(s)	2
8 3016N	SBD-15 - REPLACE RSP FOR 6 BRIDGES (+HIJA SAFETY)	Bridge Scour	Bridge(s)	6
8 3016Q	15/395 Connector	Major Damage (Emergency Opening)	Location(s)	1
8 3016R	RIV 74 LAKE ELSINORE MEDIAN BUFFER & WIDEN SHLDRS	Safety Improvements	Collision(s) reduced	21
8 3016T	Restriping	Safety Improvements	Collision(s) reduced	119
8 3016U	PPSP DO	Major Damage (Emergency Opening)	Location(s)	96
8 3016Y	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3017A	RTE 40/95 SEP DO	Major Damage (Emergency Opening)	Location(s)	1
8 3017F	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3017G	MOJAVE RIVER BRIDGE DECK OVERLAY	Bridge Rehabilitation and Replacement	Bridge(s)	1
8 3017J	CULVERT REPAIR/REPLACEMENT (+HIJA SM)	Drainage System Restoration	Culvert(s) (ea)	9
8 3017K	Sbd Rte 40 RSP Replacement	Bridge Formula Program	Bridge(s)	8
8 3017L	RTE 15 UPGRADE MGS VAR LOCATIONS (+HIJA SM & FIBER)	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.26
8 3017R	SBD-395 MEDIAN BUFFER	Safety Improvements	Annual fatal and serious injury collision(s)	0.18
8 3017S	ROUTE 38 FIRE DAMAGE	Major Damage (Emergency Opening)	Location(s)	1
8 3017T	ROUTE 38 WATERSHED MITIGATION	Major Damage (Emergency Restoration)	Location(s)	1
8 3017U	RIV & SBD REPLACE PAVEMENT MARKINGS AT VARIOUS LOCATIONS	Safety Improvements	Collision(s) reduced	4
8 3017X	SBD 215, 210, 10 & RIV 10 ROADSIDE REHABILITATION	Roadside Rehabilitation	Acre(s)	36.9
8 3017Y	SR-62 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	29.9
8 3018A	SR-138 CULVERTS REPAIR PROJECT	Drainage System Restoration	Culvert(s) (ea)	39
8 3018E	SB-62 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	24
8 3018F	SR-86 AND 81ST AVE SIGNAL	Safety Improvements	Annual fatal and serious injury collision(s)	0.36
8 3018H	VICTORVILLE MAINTENANCE STATION UPGRADE	Maintenance Facilities	Location(s)	1
8 3018L	SR-079 CAPM DRAINAGE AND BRIDGE RAIL PROJECT	Pavement Preservation (CAPM)	Lane mile(s)	27.9
8 3018M	I-15 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	41.2
8 3018N	RIV 10 CAPM, DRAINAGE & ADA	Pavement Preservation (CAPM)	Lane mile(s)	93.7
8 3018Q	Storm Water Mitigation	Storm Water Mitigation	Acre(s) treated/pollutant	162.5
8 3018R	I-40 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	54.9
8 3018T	SR-18 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	39.7
8 3018U	SBD-40 Bridge Scour	Bridge Scour	Bridge(s)	2
8 3018V	SR-18 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	21.8
8 3018X	COMBINED EA (1M520 & 1C073)	Pavement Preservation (CAPM)	Lane mile(s)	99.9
8 3018Y	RIV 10 WHITE WATER SRRA (WATER/WASTEWATER)	Safety Roadside Rest Area Restoration	Location(s)	2
8 3019A	Truck fire on SBD 40	Major Damage (Emergency Opening)	Location(s)	1
8 3019C	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3019E	RIV 10 WILEY'S WELLS SRRA (WATER/WASTEWATER)	Safety Roadside Rest Area Restoration	Location(s)	1
8 3019G	RIV 10, 15, 74 PC OVERLAY	Bridge Preventative Maintenance	Bridge(s)	5
8 3019H	SBD-15, 40 POLYESTER CONCRETE OVERLAY	Bridge Preventative Maintenance	Bridge(s)	3
8 3019K	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
8 3019P	HORIZONTAL CURVE WARNING SIGNS	Collision Severity Reduction	Collision(s) reduced	7
8 3019Q	HORIZONTAL CURVE WARNING SIGNS	Collision Severity Reduction	Collision(s) reduced	3
8 3019V	SBD 210 WIDEN E/B OFF RAMP @ WATERMAN AVE OC	Safety Improvements	Annual fatal and serious injury collision(s)	0.08
8 3019W	RIV-10 (1C083+1N060 COMBINE)	Roadway Rehabilitation (2R)	Lane mile(s)	88.2
8 3019X	SBD 138 CURVE REVISION E/O I-15 (+HIJA CR)	Safety Improvements	Annual fatal and serious injury collision(s)	0.52
8 3019Y	Nickname Required	Major Damage (Emergency Opening)	Location(s)	4
8 3020G	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
8 3020H	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3020J	SBD 040 COLD PLANE AND OVERLAY	Safety Improvements	Annual fatal and serious injury collision(s)	0.3
8 3020M	Sbd-142 S-Curve	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	128
8 3020P	HOV LAND DEGRADATION MITIGATION PROJECT	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	175
8 3020R	Nickname Required	Major Damage (Emergency Opening)	Location(s)	2
8 3020S	SBD 210 RECONSTRUCT TRAVEL LANES AND SHOULDERS	Safety Improvements	Annual fatal and serious injury collision(s)	0.34
8 3020U	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3020V	Nickname Required	Major Damage (Emergency Opening)	Location(s)	1
8 3020W	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	6
8 3020X	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	3

8	3021C	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	3
8	3021F	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	18
8	3021J	RIV 371 INSTALL LEFT TURN LN (BIM4I)	Safety Improvements	Annual fatal and serious injury collision(s)	0.04
8	3021K	I-15 MOJAVE WILDLIFE CROSSINGS	SHOPP - Sustainability and Miscellaneous	Location(s)	3
8	3021L	I-15 CORONA DECELERATION LANE	Safety Improvements	Annual fatal and serious injury collision(s)	0.33
8	3021M	ROUTE 62 COLLISION REDUCTION SAFETY PROJECT	Safety Improvements	Annual fatal and serious injury collision(s)	0.65
8	3021S	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	1
8	3022L	2023 HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	1
8	3022M	2023 HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	1
8	3022X	HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	20
8	3022Y	HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	2
8	3023A	2023 HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	2
8	3023C	2023 HURRICANE HILARY TROPICAL STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	1
8	3023E	Install Signals at SB-18 & Pawnee Rd	Safety Improvements	Annual fatal and serious injury collision(s)	0.12
8	3023F	SUMMER STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	1
8	3023J	RIV 010 INSTALL HTC&B AND MGS	Safety Improvements	Annual fatal and serious injury collision(s)	0.75
8	3023K	RIV-10 INSTALL BARRIER TO COVER EMBANKMENT ON WB	Safety Improvements	Annual fatal and serious injury collision(s)	0.15
8	3023L	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	1
8	3023M	Riv 015 Auxiliary Lane NB15 at Magnolia	Safety Improvements	Annual fatal and serious injury collision(s)	0.9
8	3023N	RIV-74 CAPM + MMBN (CONST ONLY)	Pavement Preservation (CAPM)	Lane mile(s)	27.1
8	3023R	DO IJJA FENCING AT MICE STATIONS	Maintenance Facilities	Location(s)	3
8	3023S	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	1
8	3023U	Nickname Required	Major Damage (Emergency Restoration)	Location(s)	4
8	3024E	I-10 EB BARRIER INSTALL	Safety Improvements	Annual fatal and serious injury collision(s)	0.9
8	3024R	TRAFFIC CALMING FOR SBD COUNTY	Safety Improvements	Annual fatal and serious injury collision(s)	2.75
8	3032P	DO IJJA FENCING AT MICE STATIONS	Maintenance Facilities	Location(s)	2
8	3032Q	DO IJJA FENCING AT MICE STATIONS	Maintenance Facilities	Location(s)	2
9	0653	Shoshone Drainage	Drainage System Restoration	Culvert(s) (ea)	2
9	0657	South Lane Pine CAPM	Pavement Rehabilitation	Lane mile(s)	11.5
9	0658	Conway Guardrail	Safety Enhancements	Collision(s) reduced	27
9	0661	Mt Cartago Mitigation Bank	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	16
9	0662	North Sherwin Shoulders	Safety Enhancements	Collision(s) reduced	22
9	2460	SONORA JCT SHOULDERS	Collision Severity Reduction	Collision(s) reduced	19
9	2460	Aspen Foles Shoulders	Safety Enhancements	Collision(s) reduced	50
9	2616	Mono Chain Up Area	Roadside Safety Improvements	Location(s)	12
9	2617	168 Safety Improvements	Safety Enhancements	Collision(s) reduced	10
9	2620	Cummins Valley Rd Int	Safety Enhancements	Collision(s) reduced	3
9	2621	Mono Mitigation Bank	Roadside Enhancement (Mitigation Site Relinquishments)	Location(s)	11
9	2624	CONWAY RANCH SHOULDERS	Collision Severity Reduction	Collision(s) reduced	8
9	2631	D9 End Treatments	Safety Enhancements	Collision(s) reduced	4
9	2633	Rosamond-Moave Rehab	Pavement Preservation	Lane mile(s)	31.6
9	2634	TEHACHAPI MAINTENANCE STATION RELOCATION	Maintenance Facilities	Location(s)	1
9	2639	Virginia Creek Shoulders	Safety Enhancements	Collision(s) reduced	54
9	2641	MEADOW FARMS ADA	ADA - New Curb Ramps	Curb ramp(s)	14
9	2643	DISTRICT 9 ZEV	SHOPP - Misc	Location(s)	5
9	2645	LEE VINING REHAB	ADA - New Curb Ramps	Curb ramp(s)	27
9	2647	LONE PINE SIDEWALK	ADA - New Curb Ramps	Curb ramp(s)	11
9	2648	BRIDGEPORT REHAB	Roadway Rehabilitation (3R)	Lane mile(s)	9.1
9	2649	D9 LAB	Materials Laboratories	Location(s)	1
9	2653	BISHOP PAVEMENT	Roadway Rehabilitation (2R)	Lane mile(s)	13.6
9	2654	MOJAVE PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	21
9	2661	ASPEN WALKER	Safety Enhancements	Collision(s) reduced	78
9	2662	INDEPENDENCE EQUIP CANOPY	Maintenance Facilities	Location(s)	1
9	2667	FISH SPRINGS PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	37.4
9	2668	KEENE PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	44.8
9	2669	ROCK CREEK PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	11.2
9	2670	127 PAVEMENT	Pavement Rehabilitation	Lane mile(s)	42
9	2671	MANZANAR PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	45
9	2672	FREEMAN 3 CAPM	Pavement Rehabilitation	Lane mile(s)	15.2
9	2679	NORTH LONE PINE PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	4.2
9	2685	RIDGECREST/INYOKERN PAVEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	23.8
9	2688	MANOR MARKET COMPLETE STREETS	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	3659
9	2703	TOWNE PASS FLOOD	Major Damage (Emergency Opening)	Location(s)	30
9	2705	FREEMAN GULCH SAFETY IMPROVEMENTS	Collision Severity Reduction	Annual fatal and serious injury collision(s)	1
9	2709	TOPAZ SLOUT	Major Damage (Emergency Restoration)	Location(s)	1
9	2710	OLANCHA 4-LANE FLOOD DAMAGE	Major Damage (Emergency Restoration)	Location(s)	15
9	2711	ROSAMOND REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	18.8
9	2712	203 PAVEMENT	Roadway Rehabilitation (2R)	Lane mile(s)	26.5
9	2713	MONO COUNTY PAVEMENT DAMAGE	Major Damage (Emergency Restoration)	Location(s)	3
9	2717	CACHE CREEK PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	30.4
9	2719	KEOUGH CAPM	Pavement Preservation (CAPM)	Lane mile(s)	48.8
9	2720	BENTON PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	19.2
9	2733	CENTENNIAL FLOOD DAMAGE DO	Major Damage (Emergency Restoration)	Location(s)	1
9	2734	DEATH VALLEY FLOOD DAMAGE DO	Major Damage (Emergency Restoration)	Location(s)	1
9	2735	BISHOP PAVEMENT MITIGATION AND MONITORING	Roadway Rehabilitation (2R)	Lane mile(s)	0
9	3715	SHOULDERS MITIGATION AND MONITORING	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0
9	4205	178 INYOKERN PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	31
9	5063	158 JUNE LAKE SLOPE FAILURE DDO	Major Damage (Emergency Restoration)	Location(s)	1
9	5066	SECURITY MEASURES AT MAINTENANCE STATIONS	Maintenance Facilities	Location(s)	13
9	5970	ROCK CREEK LONG TERM MIT MON	Roadway Rehabilitation (3R)	Lane mile(s)	0
10	0037	STANISLAUS AUXILIARY LANE	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	110

10 0126	WEST LONG BARN CAPM	Pavement Rehabilitation	Lane mile(s)	4
10 0157	Lona Barn CAPM	Pavement Rehabilitation	Lane mile(s)	41.8
10 0165	CLEMENTIS CAPM	Pavement Rehabilitation	Lane mile(s)	20
10 0167	AMADOR SR 88 ROADWAY IMPROVEMENTS	Pavement Preservation (CAPM)	Lane mile(s)	19.7
10 0280	Alternative Delivery Method (ICMGC) Ferauson Rock Shed	Major Damage (Permanent Restoration)	Location(s)	1
10 0280B	Alternative Delivery Method (ICMGC) Ferauson Slide Talus Removal	Major Damage (Permanent Restoration)	Location(s)	0
10 0321	RIPON BRIDGE REHAB	Bridge Rehabilitation	Bridge(s)	1
10 0335	CAPM East of Buck Meadows	Pavement Rehabilitation	Lane mile(s)	41.1
10 0338	DWR BRIDGE SEISMIC RETROFIT	Bridge Seismic Restoration	Bridge(s)	6
10 1044	SR4 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	63.4
10 22370	East Sonora 108 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	25
10 2680	PEDDLER HILL PAVEMENT ANCHOR	Drainage System Restoration	Culvert(s) (ea)	13
10 3009	WESTLEY REST AREA REHAB	Roadside Safety Improvements	Location(s)	1
10 3018	MER 140 GUARDRAIL UPGRADE	Safety Enhancements	Collision(s) reduced	49
10 3067A	Wagon Trail Construction Capital Funding	Roadway Rehabilitation (3R)	Lane mile(s)	2.6
10 3074	MER 140 SAFETY DEVICES	Collision Severity Reduction	Collision(s) reduced	8
10 3088	SR99 STANISLAUS CAPM RAMPS	Pavement Rehabilitation	Lane mile(s)	20
10 3089	SR99 MERCED REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	19.6
10 3102	D10 BRIDGE SUBSTRUCTURE REPAIRS	Capital Bridge Preventative Maintenance Program	Bridge(s)	13
10 3110	SR4 MVP & ROADSIDE PAVING	Roadside Safety Improvements	Location(s)	38
10 3111	SR205 MVP & ROADSIDE PAVING	Roadside Safety Improvements	Location(s)	41
10 3112	SJ I-5 MVP & ROADSIDE PAVING	Roadside Safety Improvements	Location(s)	61
10 3113	SJ BRIDGE MAINTENANCE	Bridge Preventative Maintenance	Bridge(s)	1
10 3118	SJ I-5 BRIDGE REHAB	Bridge Seismic Restoration	Bridge(s)	3
10 3119	TUOLUMNE DRAINAGE RESTORATION	Drainage System Restoration	Culvert(s) (ea)	35
10 3120	SR120 MVP & ROADSIDE PAVING	Roadside Safety Improvements	Location(s)	65
10 3122	MERCED SEISMIC RESTORATION	Bridge Seismic Restoration	Bridge(s)	7
10 3125	Modesto Soil Stockpile Encapsulation	Hazardous Waste Mitigation	Location(s)	3
10 3126A	SR99/120 Interchange	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	2385
10 3129	STA/SJ SIGNS REHAB	Signs and Lighting Rehabilitation	Lighting fixture(s)	23
10 3131	MARIPOSA CROSSWALKS	Safety Enhancements	Collision(s) reduced	13
10 3133	STOCKTON CHANNEL VIADUCT BRIDGE REHAB	Bridge Rehabilitation	Bridge(s)	0
10 3133A	10-0X461 Stockton Channel Viaduct Bridge Replacement /Southbound	Bridge Rehabilitation and Replacement	Bridge(s)	2
10 3133B	10-0X462 Stockton Channel Viaduct Bridge Replacement /Northbound	Bridge Rehabilitation and Replacement	Bridge(s)	1
10 3134	MOUNTAIN COUNTIES BRIDGE RAILS	Bridge Rail Replacement and Upgrade	Linear feet rail	893
10 3134A	Riparian Habitat Mitigation	Bridge Rail Replacement/Upgrade	Linear feet rail	0
10 3136	SR120 SLOPE MODIFICATION	Roadway Protective Betterments	Bridge(s)	1
10 3137	SR108 TUOLUMNE WIRE MESH	Roadway Protective Betterments	Bridge(s)	4
10 3138	ALP/AMA/TUO CULVERT REHAB	Drainage System Restoration	Culvert(s) (ea)	49
10 3138A	Alpine 4 Biological Monitoring	Drainage System Restoration	Culvert(s) (ea)	0
10 3139	DRAINAGE RESTORATION	Drainage System Restoration	Culvert(s) (ea)	19
10 3140	SJ CULVERTS	Drainage System Restoration	Culvert(s) (ea)	10
10 3141	SJ/ALP 88 DRAINAGE SYSTEM	Drainage System Restoration	Culvert(s) (ea)	39
10 3142	ALPINE CULVERT REHAB	Drainage System Restoration	Culvert(s) (ea)	38
10 3142A	Alpine 4 Biological Monitoring	Drainage System Restoration	Culvert(s) (ea)	0
10 3143	STA 99 MVP/EXTENDED GORES/SLOPE PAVING	Roadside Safety Improvements	Location(s)	40
10 3144	WESTLEY REST AREA	Safety Roadside Rest Area Restoration	Location(s)	2
10 3145	VICTOR ONRAMP	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	158
10 3146	SR205 SMART CORRIDOR - PHASE 2	Transportation Management Systems	Field element(s)	21
10 3147	AMA/MER/SJ/MPA/SCL/SBT TMS ELEMENT UPGRADES	Transportation Management (TMC's & Field Equipment)	Field element(s)	26
10 3148	SJ 4/99 BRIDGE REHAB	Trans Permit Requirements for Bridges	Bridge(s)	1
10 3149	MER-152,165 Upgrade ADA facilities	ADA - New Curb Ramps	Curb ramp(s)	40
10 3151	SR140 Curb Ramps and Sidewalk Installation	ADA - New Curb Ramps	Curb ramp(s)	8
10 3156	SJ 99 ADA Improvements	ADA - New Curb Ramps	Curb ramp(s)	40
10 3158	Culvert Rehabilitation near Fish Camp in Mariposa County	Drainage System Restoration	Culvert(s) (ea)	19
10 3165	SJ SR 4 Pavement Resurfacing and Restoration	Roadway Rehabilitation (2R)	Lane mile(s)	4.7
10 3167	MPA Route 140 Pavement Preservation	Pavement Preservation (CAPM)	Lane mile(s)	54.8
10 3169	SJ Route 26 Increase Bridge Vertical Clearance	Trans Permit Requirements for Bridges	Bridge(s)	1
10 3177	SJ Middle River Bridge Roadway Realignment	Safety Improvements	Collision(s) reduced	62
10 3189	STA SR 99 Maintenance Worker Safety Improvements	Roadside Safety Improvements	Location(s)	39
10 3190	Install Midwest Guardrail System	Safety Enhancements	Collision(s) reduced	3
10 3192	STA SR 99 Replace Bridge Deck AC Overlay	Capital Bridge Preventative Maintenance Program	Bridge(s)	6
10 3193	SJ SR 5 Bridge Deck Rehabilitation	Bridge Rehabilitation	Bridge(s)	2
10 3194	SR140 SLOPE REPAIR	Roadway Protective Betterments	Location(s)	1
10 3198	SJ SR 4 Reconstruction of Hinge 32	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
10 3199	SR 88 Guardrail Upgrade	Safety Enhancements	Collision(s) reduced	5
10 3206	SJ Route 99 Bridge Girder Replacement	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
10 3207	Liberty Safety Improvement	Safety Improvements	Collision(s) reduced	36
10 3209A	ERRECA AND LODI ZEV	SHOPP - Misc	Location(s)	3
10 3215	MER John Erreca Roadside Rest Area	Safety Roadside Rest Area Restoration	Location(s)	2
10 3219	Mokelumne River Bridge Upgrade	Bridge Rail Replacement and Upgrade	Linear feet rail	810
10 3220	SR 4 and SR 26 in Calaveras, Amador, and Alpine Co.	Safety Improvements	Collision(s) reduced	24
10 3226	D 10 TMS REPAIR	Transportation Management (TMC's & Field Equipment)	Field element(s)	20
10 3227	D 10 MVDS replacement and upgrade	Transportation Management (TMC's & Field Equipment)	Field element(s)	41
10 3229	SJ DRAINAGE PUMP PLANT UPGRADE	Drainage System Restoration	Pump plant(s) (ea)	5
10 3230	SR 120 TMC UPGRADE	Transportation Management (Fiber Optic Cable)	Mile(s) of cable	8.9
10 3231	Wet Collisions Reduction	Safety Improvements	Collision(s) reduced	264
10 3233	Mariposa SR 49 CAPM	Pavement Rehabilitation	Lane mile(s)	34.6
10 3235	Mathews Road UC	Bridge Rehabilitation	Bridge(s)	
10 3235B	DEUEL OVERHEAD UC	Bridge Rail Replacement/Upgrade	Linear feet rail	964
10 3237	Roadside Safety Improvements	Roadside Safety Improvements	Location(s)	26
10 3241	SR 132 ADA Improvements	ADA - New Curb Ramps	Curb ramp(s)	29
10 3245	CAL SR 4 two way left turn lane	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	41.4
10 3247	Upgrade bridge rails of two bridges in CAL Co	Bridge Rail Replacement and Upgrade	Linear feet rail	808
10 3250	SJ Changeable Message Signs	Transportation Management Systems	Field element(s)	28
10 3251	Replace Drainage Pumps	Drainage System Restoration	Pump plant(s) (ea)	6
10 3252	SR140 MARIPOSA CAPM	Pavement Preservation (CAPM)	Lane mile(s)	23.6
10 3254	SJ 12 ADA	ADA - New Curb Ramps	Curb ramp(s)	10
10 3255	Bridge Replacement	Bridge Rehabilitation and Replacement	Bridge(s)	1
10 3256	SJ 12 ADA UPGRADE	ADA - New Curb Ramps	Curb ramp(s)	47
10 3273	Potato Slough Bridge Bearing Pads	Capital Bridge Preventative Maintenance Program	Bridge(s)	1
10 3274	SR-4 Ramp Metering System Installation	Transportation Management Systems	Field element(s)	14
10 3275	SJ 26 WIDENING	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	34
10 3276	SR 4 OLD RIVER BRIDGE MAINTENANCE	Bridge Preventative Maintenance	Bridge(s)	1
10 3277	SJ 4 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	50.8

10 3286	TTI SYSTEM UPGRADE	Transportation Management (TMC's & Field Equipment)	Field element(s)	5
10 3288	CAL County Bridges Rehab	Bridge Rehabilitation and Replacement	Bridge(s)	1
10 3296	MODESTO COLLISION SEVERITY REDUCTION	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.14
10 3298	SR 99 ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	13
10 3299	SR 140 BRIDGE RAIL UPGRADE	Bridge Rehabilitation and Replacement	Bridge(s)	3
10 3401	SAN JOAQUIN RIVER (GARWOOD) BRIDGE	Bridge Rehabilitation and Replacement	Bridge(s)	1
10 3407	SJ 99 ROADSIDE IMPROVEMENTS	Roadside Safety Improvements	Location(s)	17
10 3409	CAL 4 Culvert Replacement	Drainage System Restoration	Culvert(s) (ea)	22
10 3411	SR 120 TUO Drainage System	Drainage System Restoration	Culvert(s) (ea)	39
10 3417	152 Intersection Control	Safety Improvements	Collision(s) reduced	10
10 3418	Intersection Control Improvement	Safety Improvements	Collision(s) reduced	34
10 3420	STA 5 BRIDGE REHAB	Bridge Rehabilitation and Replacement	Bridge(s)	20
10 3422	SR-4 ITS UPDATE	Transportation Management Systems	Field element(s)	40
10 3425	Los Banos SR 152 Pavement Anchor	Pavement Preservation (CAPM)	Lane mile(s)	18
10 3427	I-5 PAVEMENT ANCHOR PROJECT	Roadway Rehabilitation (3R)	Lane mile(s)	83.4
10 3428	LODI ROADSIDE REHAB	Roadside Rehabilitation	Acre(s)	14
10 3429	SR 49 Angels Camp Complete Streets	ADA - New Curb Ramps	Curb ramp(s)	26
10 3430	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3431	Merced County SR 99	Major Damage (Emergency Opening)	Location(s)	1
10 3432	Fire Erosion Control Measures on Mariposa SR 140	Major Damage (Emergency Opening)	Location(s)	15
10 3433	CAPLES LAKE REHABILITATION	Maintenance Facilities	Location(s)	1
10 3434	CAL 49 Mobility Improvement	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	204
10 3435	SR 49 San Andreas Complete Streets	ADA - New Curb Ramps	Curb ramp(s)	49
10 3436	Carson TMS	Transportation Management Systems	Field element(s)	21
10 3438	MER 140/165 Mobility Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	53.2
10 3439	Merced Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	24
10 3441	Mer 33 Curb Ramps	ADA - New Curb Ramps	Curb ramp(s)	67
10 3442	MERCED 99 GUARDRAIL	Collision Severity Reduction	Collision(s) reduced	5
10 3443	SJ & STA TMS	Transportation Management Systems	Field element(s)	69
10 3447	MER 5 OPERATIONAL IMPROVEMENTS	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	144.6
10 3449	Calaveras County Storm Damage	Major Damage (Emergency Opening)	Location(s)	1
10 3450	Mariposa County Storm Damage	Major Damage (Emergency Opening)	Location(s)	1
10 3457	Amador County Roadway Slip Out	Major Damage (Emergency Opening)	Location(s)	1
10 3459	Tuolumne County Slip Out	Major Damage (Emergency Opening)	Location(s)	1
10 3466	SR 59 Intersection Control	Safety Improvements	Collision(s) reduced	22
10 3474	SR 205 Guardrail Upgrade	Collision Severity Reduction	Collision(s) reduced	7
10 3475	TUOLUMNE RIVER TRASH CONTROL	Storm Water Mitigation	Acre(s) treated/pollutant	19
10 3476	VALLEY OAKS INTERSECTION	Safety Improvements	Collision(s) reduced	18
10 3477	French Camp RD Intersection Control	Safety Improvements	Collision(s) reduced	25
10 3478	SJ SR 12 Mokelumne Bridge Repair	Major Damage (Emergency Opening)	Location(s)	1
10 3479	Mariposa SR 140 Briceburg Fire	Major Damage (Emergency Opening)	Location(s)	1
10 3480	99 & 205 Surface treatment	Safety Improvements	Collision(s) reduced	121
10 3481	Amador County SR 16	Major Damage (Emergency Restoration)	Location(s)	48
10 3483	Alpine County SR 88 Culverts	Major Damage (Emergency Opening)	Location(s)	1
10 3486	Merced SR 99 Overlay	Major Damage (Emergency Restoration)	Location(s)	1
10 3488	SR4 CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	31
10 3490	Claus Road Intersection Control	Safety Improvements	Collision(s) reduced	11
10 3491	SJ County Fencing	Major Damage (Emergency Opening)	Location(s)	1
10 3492	SJ SR4 Left-Turn Channelization	Safety Improvements	Collision(s) reduced	18
10 3493	Chowchilla River CVEF	Commercial Vehicle Enforcement Facilities & Weigh-In-Motion Scales	Location(s)	1
10 3494	HWY 26/49 Intersection Control Improvement	Safety Improvements	Collision(s) reduced	22
10 3495	CAL SR4 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	20.5
10 3496	SR 59 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	6.6
10 3498	MER 165 Intersection Control	Safety Improvements	Collision(s) reduced	9
10 3501	I-5 WIM Station	Commercial Vehicle Enforcement Facilities & Weigh-In-Motion Scales	Location(s)	1
10 3504	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3505	SR 152 Median Barrier	Safety Improvements	Collision(s) reduced	58
10 3506	MER 140 Planada Intersection	Safety Improvements	Collision(s) reduced	17
10 3506	MER 140 Planada Intersection	Safety Improvements	Annual fatal and serious injury collision(s)	
10 3508	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3509	SJ 120 Median Barrier	Safety Improvements	Annual fatal and serious injury collision(s)	0.23
10 3510	Mer-99 Install Median Barrier	Safety Improvements	Collision(s) reduced	124
10 3511	Drainage System Restoration	Drainage System Restoration	Culvert(s) (ea)	34
10 3515	Repair/replace old TMS	Transportation Management Systems	Field element(s)	14
10 3516	HAR Signal Upgrade	Transportation Management Systems	Field element(s)	24
10 3517	SJ 4 CAPM	Pavement Preservation (CAPM)	Lane mile(s)	17.4
10 3518	SR 099 at PM 20.12	Major Damage (Emergency Restoration)	Location(s)	1
10 3523	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3524	Hoods Creek Bridge Replacement	Bridge Scour	Bridge(s)	1
10 3527	MODESTO MTN.STN. REHABILITATION	Maintenance Facilities	Location(s)	1
10 3528	SR 205 Bridge Mtce Repair	Capital Bridge Preventative Maintenance Program	Bridge(s)	2
10 3529	MER SR 152 Bridge Maintenance	Capital Bridge Preventative Maintenance Program	Bridge(s)	6
10 3531	Mormon Slough BOH. Bridge Repair	Bridge Preventative Maintenance	Bridge(s)	1
10 3533	I 580 Separation Bridge MTCE	Bridge Preventative Maintenance	Bridge(s)	1
10 3534	Mer-99 Rehabilitate Four Bridges (39-0126L/0126R/0128L/0128R)	Bridge Preventative Maintenance	Bridge(s)	4
10 3535	AB1282 Merced I-5 Pavement Anchor Project.	Pavement Preservation (CAPM)	Lane mile(s)	128.1
10 3536	Blank	Major Damage (Emergency Restoration)	Location(s)	11
10 3537	Blank	Major Damage (Emergency Restoration)	Location(s)	8
10 3540	Wamble Road Left-Turn Channelization	Safety Improvements	Annual fatal and serious injury collision(s)	0.06
10 3541	Merced County SR 99 NB	Major Damage (Emergency Restoration)	Location(s)	1
10 3542	Blank	Major Damage (Emergency Restoration)	Location(s)	5
10 3543	Blank	Major Damage (Emergency Restoration)	Location(s)	8
10 3544	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3545	Blank	Major Damage (Emergency Restoration)	Location(s)	2
10 3554	Blank	Major Damage (Emergency Restoration)	Location(s)	6
10 3555	Blank	Major Damage (Emergency Restoration)	Location(s)	6
10 3556	Blank	Major Damage (Emergency Restoration)	Location(s)	6
10 3557	Wildcat Creek Fish Passage	Bridge Rehabilitation and Replacement	Bridge(s)	6
10 3559	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10 3560	Frank Cox Road Left-Turn Channelization	Safety Improvements	Annual fatal and serious injury collision(s)	0.13

10	3561	Hilmar Complete Street	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	3110
10	3562	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3563	MER STA. & TUO TMS Replacement	Transportation Management Systems	Field element(s)	27
10	3573	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3574	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3575	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3576	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3577	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3578	Blank	Major Damage (Emergency Restoration)	Location(s)	4
10	3580	Blank	Major Damage (Emergency Restoration)	Location(s)	2
10	3581	Blank	Major Damage (Emergency Restoration)	Location(s)	4
10	3582	Blank	Major Damage (Emergency Restoration)	Location(s)	3
10	3583	Blank	Major Damage (Emergency Restoration)	Location(s)	11
10	3584	Blank	Major Damage (Emergency Restoration)	Location(s)	67
10	3585	Blank	Major Damage (Emergency Restoration)	Location(s)	36
10	3586	Blank	Major Damage (Emergency Restoration)	Location(s)	232
10	3588	Blank	Major Damage (Emergency Restoration)	Location(s)	3
10	3589	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3590	Blank	Major Damage (Emergency Restoration)	Location(s)	4
10	3591	Blank	Major Damage (Emergency Restoration)	Location(s)	2
10	3592	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3594	Blank	Major Damage (Emergency Restoration)	Location(s)	4
10	3595	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3597	Levee Restoration at Smith Canal Bridges	Bridge Rehabilitation and Replacement	Bridge(s)	2
10	3598	SR 152 Intersection Control Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	1.12
10	3599	Stanislaus ADA Curb Ramp Project	ADA - New Curb Ramps	Curb ramp(s)	66
10	3600	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3605	Blank	Major Damage (Emergency Restoration)	Location(s)	2
10	3606	Blank	Major Damage (Emergency Restoration)	Location(s)	52
10	3608	Replace/install new TMS in VAR counties and VAR State Routes	Transportation Management Systems	Field element(s)	19
10	3618	Mariposa 49 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	42.8
10	3619	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3620	SR 120 Intersection Control Improvement.	Safety Improvements	Annual fatal and serious injury collision(s)	0.12
10	3622	Midwest Guardrail System Installation	Collision Severity Reduction	Annual fatal and serious injury collision(s)	0.12
10	3623	Blank	Major Damage (Emergency Restoration)	Location(s)	2
10	3625	Merced 165 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	10.2
10	3626	Tuolumne 49 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	11.9
10	3627	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3629	Crosswalks and Flashing Beacons in Merced, San Joaquin, Stanislaus, an	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	384
10	3631	SJ 5, 99, & 120 TMS Repair	Transportation Management Systems	Field element(s)	25
10	3634	Blank	Major Damage (Emergency Restoration)	Location(s)	3
10	3636	Alternative Delivery Method (CMGC) Ferguson Rock Avalanche Shed	Major Damage (Permanent Restoration)	Location(s)	1
10	3642	MER County SR 165 Intersection Control Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.35
10	3649	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3658	Automated Gates & Fence Installation - DO	Maintenance Facilities	Location(s)	4
10	3659	Maintenance Station Security Measures DO	Maintenance Facilities	Location(s)	4
10	3660	McHenry Ave & Coralwood Road Intersection Control Improvement	Safety Improvements	Annual fatal and serious injury collision(s)	0.08
10	3664	Blank	Major Damage (Emergency Restoration)	Location(s)	1
10	3740	SR 152 Metal Beam Upgrade	Safety Enhancements	Collision(s) reduced	4
10	4736	Midpines CAPM	Pavement Rehabilitation	Lane mile(s)	6.4
10	5411	RIVERBANK SLOPE PROTECTION	Roadway Protective Betterments	Bridge(s)	1
10	5431	MER-99 PAVEMENT REHABILITATION	Roadway Rehabilitation (2R)	Lane mile(s)	16.5
10	5431Y	MER 99 Highway planting and irrigation	Roadway Rehabilitation (2R)	Lane mile(s)	0
10	7546	SR88 Pavement Anchor Project	Pavement Preservation (CAPM)	Lane mile(s)	22.6
11	0602	CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	4
11	0615F	I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	Auxiliary lane mile(s) constructed	Miles	2
11	0615F	I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	HOV/HOT lane-mile(s) constructed	Miles	17.8
11	0615F	I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	Operational improvement(s)	Each	13
11	0615F	I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	Pedestrian/Bicycle facilities mile(s) constructed	Miles	8.9
11	0615J	I-5 NCC CARLSBAD HOV	Auxiliary lane mile(s) constructed	Miles	1
11	0615J	I-5 NCC CARLSBAD HOV	HOV/HOT lane-mile(s) constructed	Miles	8.1
11	0615J	I-5 NCC CARLSBAD HOV	Operational improvement(s)	Each	7
11	0615J	I-5 NCC CARLSBAD HOV	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	77
11	0615J	I-5 NCC CARLSBAD HOV	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.44
11	0615K	I-5 NCC FINAL CMGC PACKAGE	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	260
11	0615K	I-5 NCC FINAL CMGC PACKAGE	Pedestrian/Bicycle facilities mile(s) constructed	Miles	0.86
11	1065	SR-75 CORONADO BRIDGE-PIERS	Bridge Rehabilitation and Replacement	Bridge(s)	1
11	1085	BUCKMAN SPRINGS SRRA WATER SYSTEMS	Roadside Safety Improvements	Location(s)	1
11	1125	ROUTE 78 SLOPE AND EROSION REPAIR	Storm Water Mitigation	Acre(s) treated/pollutant	4.3
11	1127	CONSTRUCT CURB RAMPS	ADA - New Curb Ramps	Curb ramp(s)	66
11	1134	CULVERT REHABILITATION	Drainage System Restoration	Culvert(s) (ea)	7
11	1135	RUMBLE STRIPS, UPGRADE END TREATMENTS	Safety Enhancements	Collision(s) reduced	38
11	1136	CMGC-SB AUX LANE	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	1271
11	1141	ROADSIDE SAFETY IMPROVEMENT	Roadside Safety Improvements	Location(s)	109
11	1142	ROADSIDE SAFETY	Roadside Safety Improvements	Location(s)	97
11	1146	PAVE MAINTENANCE VEHICLE PULLOUTS BEYOND GORE AREAS	Roadside Safety Improvements	Location(s)	96
11	1162	SR-78 PAVEMENT REHABILITATION	Pavement Rehabilitation	Lane mile(s)	13.1
11	1164	I-5 DETENTION BASINS	Storm Water Mitigation	Acre(s) treated/pollutant	73
11	1165	11-SD-B & 805 ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	44
11	1166	11-SD-B & 15 ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	24
11	1167	11-SD-R ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	39
11	1168	11-SD-B & 125 ROADSIDE SAFETY IMPROVEMENTS	Roadside Safety Improvements	Location(s)	15
11	1171	TMS ELEMENT IN-HOUSE FIBER OPTIC	Transportation Management (TMC's & Field Equipment)	Field element(s)	24
11	1174	DVMS PANELS	Transportation Management (TMC's & Field Equipment)	Field element(s)	25
11	1175	805 - PAVEMENT REHAB	Pavement Rehabilitation	Lane mile(s)	14.4
11	1176	52 PAVEMENT REHAB	Pavement Rehabilitation	Lane mile(s)	26.3

11	1177	SR-94 PAVEMENT REHAB	Pavement Rehabilitation	Lane mile(s)	18.9
11	1188	SR 54 PAVEMENT PRESERVATION	Pavement Preservation (CAPM)	Lane mile(s)	36.2
11	1189	GRADING IMPROVEMENTS, UPGRADING GUARDRAIL AND END TREATMENTS	Safety Enhancements	Collision(s) reduced	6
11	1190	SD -UPGRADE END TREATMENTS & INSTALL SHOULDER RUMBLE STRIPS	Safety Improvements	Collision(s) reduced	68
11	1191	INSTALL ADA RAMPS	ADA - New Curb Ramps	Curb ramp(s)	28
11	1194	I-8 CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	20
11	1200	UPGRADE/INSTALL CURVE WARNING SIGNS AT HORIZONTAL CURVES	Safety Enhancements	Collision(s) reduced	6
11	1201	UPGRADE/INSTALL CURVE WARNING SIGNS	Safety Enhancements	Collision(s) reduced	3
11	1203	I-5 SLOPE STABILIZATION	Storm Water Mitigation	Acre(s) treated/pollutant	10
11	1204	SR 75 MOBILITY PROJECT	Relinquishments	Lane mile(s)	1.2
11	1218	I-5 REPAIR - Bike Path	SHOPP - Sustainability and Miscellaneous	Location(s)	1
11	1219	SR-52 ROADSIDE SAFETY IMPROVEMENT	Roadside Safety Improvements	Location(s)	52
11	1221	BRIDGE PRESERVATION RT 5/54/94/125/163	Capital Bridge Preventative Maintenance Program	Bridge(s)	34
11	1227	I-8 ADA RAMPS	ADA - New Curb Ramps	Curb ramp(s)	17
11	1237	REPLACE SIGNS WITH TYPE XI SHEETING	Signs and Lighting Rehabilitation	Lighting fixture(s)	3772
11	1240	RTE 98 ADA	ADA - New Curb Ramps	Curb ramp(s)	22
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	1243	RECYCLED WATER PROJECT / SD I-805	Roadside Rehabilitation	Acre(s)	40
11	1244	RECYCLED WATER PROJECT/SD I-805/I-905	Roadside Rehabilitation	Acre(s)	118
11	1245	I-5 ROADSIDE REHAB	Roadside Rehabilitation	Acre(s)	136.6
11	1246	SD-008-LO.7/R23.0 - DRAINAGE SYSTEM RESTORATION	Drainage System Restoration	Culvert(s) (ea)	91
11	1247	CULVERT REPLACEMENT	Drainage System Restoration	Culvert(s) (ea)	81
11	1248	ADA RAMPS AND SIDEWALKS /I-805	ADA - New Curb Ramps	Curb ramp(s)	42
11	1250	RTE 8, SD NEAR EL CAJON ROADSIDE SAFETY	Roadside Safety Improvements	Location(s)	5
11	1251	RTE 56 - ROADSIDE WORKER SAFETY	Roadside Safety Improvements	Annual fatal and serious injury collision(s)	1.88
11	1252	IMP. NEAR/IN EL CENTRO, ROADSIDE SAFETY	Roadside Safety Improvements	Location(s)	34
11	1253	11-SD-94-PM.4.4/7.3 - ROADSIDE WORKER SAFETY	Roadside Safety Improvements	Location(s)	26
11	1255	I8 - PAVEMENT REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	22.8
11	1256	E8-S163 CONNECTOR OC	Bridge Rail Replacement/Upgrade	Linear feet rail	318
11	1257	SR-125 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	49.5
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	1262	REPAIR EXISTING LOOP DETECTORS	Transportation Management Systems	Field element(s)	170
11	1263	INSTALL RADAR DETECTION SYSTEMS	Transportation Management (TMC's & Field Equipment)	Field element(s)	48
11	1264	SR-75 CITY OF SD RELINQUISHMENT	Relinquishments	Lane mile(s)	4.9
11	1265	I-5 INSTALL HIGH TENSION CABLE BARRIER (HTCB)	Collision Severity Reduction	Collision(s) reduced	8
11	1276	SR163 BRIDGE RAIL UPGRADE (LONG LEAD SHOPP)	Bridge Rail Replacement/Upgrade	Linear feet rail	1959
11	1279	I-5 CANNON RD SB AUXILIARY LANE	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	77
11	1280	I-805 SWEETWATER RIVER BRIDGE UPGRADE	Bridge Rail Replacement/Upgrade	Linear feet rail	1920
11	1281	I-SNCC ITS ELEMENTS	Transportation Management (TMC's & Field Equipment)	Field element(s)	103
11	1285	I-805 North Operational Improvements	# Sign(s), light(s), greenway, or other safety / beautification	Each	17
11	1285	I-805 North Operational Improvements	Auxiliary lane constructed	Miles	1.25
11	1285	I-805 North Operational Improvements	Auxiliary lane mile(s) constructed	Miles	2
11	1285	I-805 North Operational Improvements	Bicycle lane mile(s)	Miles	0.34
11	1285	I-805 North Operational Improvements	Close circuit television camera(s)	Each	1
11	1285	I-805 North Operational Improvements	Communications (fiber optics)	Miles	0.5
11	1285	I-805 North Operational Improvements	Culvert(s)	LF	610
11	1285	I-805 North Operational Improvements	Freeway ramp meter(s)	Each	2
11	1285	I-805 North Operational Improvements	Mainline shoulder(s) constructed	Miles	1.2
11	1285	I-805 North Operational Improvements	New bridge(s)/tunnel(s)	SQFT	0.1
11	1285	I-805 North Operational Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	888
11	1285	I-805 North Operational Improvements	Ramp(s) and connector(s) constructed	Miles	1.2
11	1301	I-5 PAVEMENT REHAB	Pavement Rehabilitation	Lane mile(s)	0
11	1302	SR-52 DIPS PAVEMENT REHAB	Roadway Rehabilitation (3R)	Lane mile(s)	7.8
11	1303	SD-94 CULVERT REHAB	Drainage System Restoration	Culvert(s) (ea)	31
11	1304	SR 75/282- CORONADO RELINQUISHMENT	Relinquishments	Lane mile(s)	9.8
11	1306	SR94 CULVERT REHAB & SR188 CAPM	Drainage System Restoration	Culvert(s) (ea)	57
11	1307	SD-76 CULVERT REHAB	Drainage System Restoration	Culvert(s) (ea)	82
11	1308	I805 NORTH MAINT & REHAB	Drainage System Restoration	Culvert(s) (ea)	15
11	1309	I805 MIDDLE MAINT & REHAB	Transportation Management Systems	Field element(s)	77
11	1310	SD-125 (SD-54 TO SD-94)	Roadway Rehabilitation (2R)	Lane mile(s)	11.5
11	1311	I-805 S. MAINT AND REHAB PROJECT	Roadway Rehabilitation (2R)	Lane mile(s)	137.2
11	1313	SR-79 NORTH - CULVERT ASSET MANAGEMENT	Drainage System Restoration	Culvert(s) (ea)	39
11	1314	SR-67 DRAINAGE RESTORATION	Drainage System Restoration	Culvert(s) (ea)	34
11	1315	I-15 S - CULVERT/TUNNEL LIGHTING/ADA	Drainage System Restoration	Culvert(s) (ea)	1
11	1318	SR-111 & I-8 - COLLISION REDUCTION	Collision Severity Reduction	Collision(s) reduced	20.4
11	1319	SD-78 CORRIDOR REHABILITATION	Pavement Rehabilitation	Lane mile(s)	0
11	1320	I-5 MOBILITY PROJECT	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	550
11	1325	SR-125 SB CONNECTORS TO SR-11/905 & SR-11 4-LANE FREEWAY	Mixed flow lane-mile(s) constructed	Miles	6
11	1325	SR-125 SB CONNECTORS TO SR-11/905 & SR-11 4-LANE FREEWAY	New bridge(s)	Each	1
11	1325	SR-125 SB CONNECTORS TO SR-11/905 & SR-11 4-LANE FREEWAY	New interchange(s)	Each	1
11	1325	SR-125 SB CONNECTORS TO SR-11/905 & SR-11 4-LANE FREEWAY	Operational Improvements	1,000 vehicle hour(s)/yr	809
11	1329	IMP BRIDGE STRUCTURE REHAB	Bridge Rehabilitation and Replacement	Bridge(s)	6
11	1332	SD-008-R25.1/R40.1 - REHABILITATE CULVERTS.	Drainage System Restoration	Culvert(s) (ea)	22
11	1336	11-IMP-008-BRIDGE REHABILITATION	Bridge Preventative Maintenance	Bridge(s)	2
11	1339	I-8 EL CAJON BRIDGE REHAB	Bridge Preventative Maintenance	Bridge(s)	2
11	1342	11-IMP-98 COLD-IN-PLACE RECYCLE	Pavement Preservation	Lane mile(s)	11.2
11	1343	I-8 DIRECTOR'S ORDER (WEST FIRE)	Major Damage (Emergency Opening)	Location(s)	1
11	1344	11-SD-67 RHMA OVERLAY W/ SAMI	Roadway Rehabilitation (3R)	Lane mile(s)	49.8
11	1347	DO SAN PASQUAL WILDFIRE	Major Damage (Emergency Opening)	Location(s)	1
11	1350	I-15 CONCRETE LANE REPLACEMENT	Roadway Rehabilitation (3R)	Lane mile(s)	12.1
11	1352	SD-075-CORONADO BRIDGE SUICIDE BARRIER	Bridge Rehabilitation and Replacement	Bridge(s)	3
11	1355	SR163 MOBILITY	Transportation Management Systems	Field element(s)	9
11	1356	DO REPAIR SINKHOLE ON RTE 805	Major Damage (Emergency Opening)	Location(s)	1
11	1358	I805/I8 - INSTALL HIGH FRICTION SURFACE TREATMENT	Safety Improvements	Collision(s) reduced	107
11	1364	DO STORM EVENT REPAIRS	Major Damage (Emergency Opening)	Location(s)	1
11	1365	DO CLEAN CULVERTS & RESTORE STREAM BANK ON RTE 79	Major Damage (Emergency Opening)	Location(s)	1
11	1368	DO - MUD POT SR111	Major Damage (Emergency Opening)	Location(s)	1
11	1381	CLAIREMONT BRIDGE REHAB	Bridge Rehabilitation and Replacement	Bridge(s)	1
11	1382	SR 78 - PAVEMENT REHABILITATION (PM 33.7-37.3)	Pavement Preservation (CAPM)	Lane mile(s)	9.1
11	1383	SR 78 - PAVEMENT REHABILITATION (PM 37.2-60.0)	Pavement Preservation (CAPM)	Lane mile(s)	45.6
11	1384	PAVEMENT REHABILITATION	Pavement Preservation (CAPM)	Lane mile(s)	66.7
11	1385	CVEF IMPROVEMENT/MOBILITY	Commercial Vehicle Enforcement Facilities & Weight-In-Motion Scales	Location(s)	2

11	1386	ADA CURB RAMP IMPROVEMENTS	ADA - New Curb Ramps	Curb ramp(s)	28
11	1387	BRIDGE PRESERVATION - 43090K	Bridge Rehabilitation and Replacement	Bridge(s)	4
11	1390	SR 76 - PAVEMENT REHABILITATION	Pavement Preservation (CAPM)	Lane mile(s)	33
11	1397	VEHICLE DETECTION, WORKER SAFETY, COMPLETE STREETS	Transportation Management Systems	Field element(s)	47
11	1398	IMPROVE MICE FACILITY	Maintenance Facilities	Location(s)	1
11	1399	11-43097X - ADA & TMS	ADA - New Curb Ramps	Curb ramp(s)	20
11	1400	SR 56, 0,0/2,93 PAVEMENT REHABILITATION	Pavement Preservation (CAPM)	Lane mile(s)	13
11	1407	Blank	Major Damage (Emergency Restoration)	Location(s)	1
11	1412	DO REPAIR EROSION DAMAGE	Major Damage (Emergency Openina)	Location(s)	1
11	1413	DO- REPLACE CULVERT FAILURE & REPAIR SINKHOLE ROSE CANYON BR	Major Damage (Emergency Openina)	Location(s)	1
11	1414	DO - REPLACE FAILED CULVERT AT CARMEL MOUNTAIN RD ON I-5	Major Damage (Emergency Openina)	Location(s)	1
11	1415	DO - 52 SUB-SURFACE GROUND STABILIZATION	Major Damage (Emergency Openina)	Location(s)	1
11	1418	DO - REPLACE BACKPLATES, INSTALL BACKUP GENERATORS AND SIGNS	Major Damage (Emergency Restoration)	Location(s)	91
11	1421	DO I-8 SINK HOLE FLINN SPRINGS	Major Damage (Emergency Openina)	Location(s)	1
11	1423	DO - REPLACE FAILED CULVERTS	Major Damage (Emergency Openina)	Location(s)	1
11	1431	LOS PENASQUITOS LAGOON RESTORATION FCO	Storm Water Mitigation	Acre(s) treated/pollutant	46
11	1433	OTAY MESA CVEF SCALE	Commercial Vehicle Enforcement Facilities & Weigh- In-Motion Scales	Location(s)	1
11	1434	I-5 ASSET MGMT SPLIT	Pavement Preservation (CAPM)	Lane mile(s)	55.8
11	1439	SR-76 SHOULDER WIDENING	Safety Improvements	Annual fatal and serious injury collision(s)	0.06
11	1445	DO-REPLACE BRIDGE DECK 57-0365	Major Damage (Emergency Openina)	Location(s)	1
11	1446	DO- BRIDGES ENCAMPMENTS	Major Damage (Emergency Restoration)	Location(s)	62
11	1449	SR-15 ADA CURB RAMP	ADA - New Curb Ramps	Curb ramp(s)	30
11	1455	SD-79 JAPATUL VALLEY ROAD PAVEMENT	Pavement Preservation (CAPM)	Lane mile(s)	27.7
11	1456	IMP-98 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	22
11	1458	I-8 PAVE REHAB FROM LAKE JENNINGS UC TO WILLOWS RD OC	Pavement Preservation (CAPM)	Lane mile(s)	16.8
11	1459	DO - SD 5 SLOPE REPAIR	Major Damage (Emergency Restoration)	Location(s)	26
11	1460	SD-78 DO SLOPE REPAIR	Major Damage (Emergency Restoration)	Location(s)	6
11	1465	LANDSCAPE MITIGATION FOR 42210	Drainage System Restoration	Culvert(s) (ea)	0
11	1467	REPAIR BRIDGE DECK	Bridge Preventative Maintenance	Bridge(s)	2
11	1468	SR125 AND SR52 BRIDGE PRESERVATION	Bridge Preventative Maintenance	Bridge(s)	2
11	1469	DO - REPLACE FAILED CULVERTS	Major Damage (Emergency Restoration)	Location(s)	1
11	1470	DO - REPAIR DAMAGE DUE TO WATERLINE BREAK	Major Damage (Emergency Restoration)	Location(s)	1
11	1471	DO - STABILIZE RETAINING WALL	Major Damage (Emergency Restoration)	Location(s)	1
11	1472	COMPLETE STREETS FOR IMP 86, 111 AND 115	SHOPP - Complete Streets	Bicycle and pedestrian infrastructure (linear feet)	47238
11	1473	IMP-78 PAVEMENT REHAB	Roadway Rehabilitation (2R)	Lane mile(s)	15
11	1474	PAVEMENT REHABILITATION	Roadway Rehabilitation (2R)	Lane mile(s)	23.9
11	1476	OPERATIONAL IMPROVEMENTS	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	204
11	1477	PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	76.9
11	1478	BIOLOGICAL MONITORING FOR 42650	SHOPP - Sustainability and Miscellaneous	Location(s)	0
11	1480	SD-15 PAVEMENT REHAB	Pavement Preservation (CAPM)	Lane mile(s)	95.1
11	1482	SD-5 MOBILITY TMS	Transportation Management Systems	Field element(s)	16
11	1483	I-5 BRIDGE REHAB	Bridge Rehabilitation and Replacement	Bridge(s)	4
11	1485	DRAINAGE RESTORATION ON ROUTE 163	Drainage System Restoration	Culvert(s) (ea)	11
11	1487	IMP-8 STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	37
11	1488	DO - KAY STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	7
11	1493	SD-805 DO PALOMAR STREET	Major Damage (Emergency Restoration)	Location(s)	1
11	1494	Blank	Major Damage (Emergency Restoration)	Location(s)	1
11	1495	11-43176X - DO - REMOVE ADL SOIL & REPLACE W/IMPORTED BORROW	Major Damage (Permanent Restoration)	Location(s)	1
11	1496	DO - REPAIR WASHOUT	Major Damage (Emergency Restoration)	Location(s)	1
11	1498	DO - REMOVE BOULDERS AND DEBRIS	Major Damage (Emergency Restoration)	Location(s)	4
11	1501	SAN DIEGO TRASH CAPTURE DEVICES AT VARIOUS LOCATIONS	Storm Water Mitigation	Acre(s) treated/pollutant	50
11	1502	Blank	Major Damage (Emergency Restoration)	Location(s)	1
11	1503	DO - REPLACE CULVERTS	Major Damage (Emergency Restoration)	Location(s)	6
11	1504	DO - REPLACE SINKHOLE	Major Damage (Emergency Restoration)	Location(s)	1
11	1505	Blank	Major Damage (Emergency Restoration)	Location(s)	1
11	1514	Blank	Major Damage (Emergency Restoration)	Location(s)	7
11	1515	SD-15 HIGH TENSION CABLE BARRIER	Safety Improvements	Annual fatal and serious injury collision(s)	0.28
11	1518	DO - REPAIR RAMP PAVEMENT	Major Damage (Emergency Restoration)	Location(s)	63
11	1520	DO - 5/163 SEP BRIDGE DECK REHABILITATION	Major Damage (Emergency Restoration)	Location(s)	1
11	1539	DO - REMOVE TREES	Major Damage (Emergency Restoration)	Location(s)	136
11	1542	DO - REMOVE BOULDERS AND REPAIR ROADWAY	Major Damage (Emergency Restoration)	Location(s)	4
11	1543	DO - TO REPAIR STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	4
11	1566	DO - EMERGENCY - REPLACE PUMP	Major Damage (Emergency Restoration)	Location(s)	1
11	1580	DO - EMERGENCY - REPAIR FAILED CULVERT	Major Damage (Emergency Restoration)	Location(s)	1
11	1581	DO - EMERGENCY - REPAIR STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	1
11	1583	DO - EMERGENCY - REPAIR STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	26
11	1584	DO - REPAIR FAILED CULVERT	Major Damage (Emergency Restoration)	Location(s)	1
11	1585	DO - REPAIR SINKHOLES	Major Damage (Emergency Restoration)	Location(s)	2
11	1586	DO - REPAIR STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	5
11	1587	DO - EMERGENCY - SECURITY MEASURES	Maintenance Facilities	Location(s)	10
11	1588	DO - REPAIR STORM DAMAGE	Major Damage (Emergency Restoration)	Location(s)	2
12	1203	12-0Q690 detection system rehab.	Transportation Management (TMC's & Field Equipment)	Field element(s)	251
12	1204	12-0Q930 Bridge Project on Route 5 and 133	Bridge Preventative Maintenance	Bridge(s)	25
12	1205	12-0S350 Rte VAR, PSPS Retro-reflective Traffic Signal Head	Major Damage (Emergency Openina)	Location(s)	47
12	1207	12-0V200 Rte. Var. Security Measures at Maintenance Stations	Maintenance Facilities	Location(s)	6
12	2208A	12-0S750 Rte 1 Doheny Park CS Gap Closure	ADA - New Curb Ramps	Curb ramp(s)	8
12	2209A	12-0Q990 PCH SB-1 Multi Asset Project	Roadside Safety Improvements	Location(s)	24
12	2246	12-0H150 PCH Laguna Beach Rehabilitate Pavement & ADA upgrades	Pavement Preservation (CAPM)	Lane mile(s)	15.6
12	2246A	12-0H151 CAPM combined with ADA EA 0P690	Pavement Rehabilitation	Lane mile(s)	9.5
12	2246B	12-0H153 CAPM Combined with ADA EA 0M820	Pavement Rehabilitation	Lane mile(s)	10.8
12	2255	12-0P690 PCH Laguna Beach Upgrade ADA	ADA - New Curb Ramps	Curb ramp(s)	53
12	2257	12-0P69U Rte 1 Upgrade ADA curb ramps, widen sidewalk	ADA - New Curb Ramps	Curb ramp(s)	53
12	2257	12-0P69U Rte 1 Upgrade ADA curb ramps, widen sidewalk	Pavement Preservation (CAPM)	Lane mile(s)	9.5
12	2279	12-0M82U Rte 001 Upgrade to ADA Standards & CAPM	ADA - Pedestrian Infrastructure	Curb ramp(s)	83
12	2279	12-0M82U Rte 001 Upgrade to ADA Standards & CAPM	Pavement Rehabilitation	Lane mile(s)	10.8
12	2285	12-0R170 Laguna Beach Route 1 @ Cress St. Modify Signals & ADA	Safety Improvements	Collision(s) reduced	16
12	2293	12-0M990 PCH/Broadway Culvert Bridge	Bridge Rehabilitation	Bridge(s)	1
12	2300	12-0M82C Rte 001 Upgrade to ADA Standards & CAPM	ADA - Pedestrian Infrastructure	Curb ramp(s)	83
12	2320A	12-0U160 Rte.1 PCH Slope Embankment Repair	Major Damage (Emergency Openina)	Location(s)	1
12	2322B	12-0P660 Rt 1 Stabilize bioswales	Storm Water Mitigation	Acre(s) treated/pollutant	9
12	2330	12-0P680 Upgrade Traffic Signal	Transportation Management (TMC's & Field Equipment)	Field element(s)	19
12	2330A	12-0P68U Rte 1, Upgrade Traffic Signals,Resurface Lanes,ADA	Pavement Preservation (CAPM)	Lane mile(s)	14.9
12	2330A	12-0P68U Rte 1, Upgrade Traffic Signals,Resurface Lanes,ADA	Transportation Management Systems	Field element(s)	19
12	2374	12-0R410 PCH at Newport Beach CAPM w ADA & FO	Pavement Preservation (CAPM)	Lane mile(s)	18.8
12	2385A	12-0S140 Rte.1 Bike Lane- Class II Bike Way Facility	Safety Improvements	Collision(s) reduced	222

12 2403A	12-0N930 PCH Clean and Rehab RCB	Drainage System Restoration	Culvert(s) (ea)	14
12 2403B	12-0Q830 PCH at Superior & at Beach Upgrade signals & ADA	Safety Improvements	Collision(s) reduced	48
12 2470A	12-0Q280 PCH Install Outer Separation Barrier	Safety Improvements	Collision(s) reduced	2
12 2499A	12-0P590 Resurfacing 14.9 lane miles	Pavement Rehabilitation	Lane mile(s)	14.9
12 2527	12-0N850 PCH Modify Signal, Safety Lighting	Safety Improvements	Collision(s) reduced	47
12 2530N	12-0R200 Interstate 5 Pavement Rehabilitation Project	Roadway Rehabilitation (2R)	Lane mile(s)	12.8
12 2531H	12-0R970 I-5 Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	21.7
12 2563	12-0P700 Rt. 5, Drainage restoration Segunda Deshecha Channel	Drainage System Restoration	Culvert(s) (ea)	1
12 2564B	12-0S170 Rte. 5 Safety Project, median barrier & safety light. upgrade	Safety Improvements	Collision(s) reduced	110
12 2590A	12-0S051, Rte 5, Multi Asset from I-405 to Yale Ave, OC	Pavement Preservation (CAPM)	Lane mile(s)	51.2
12 2590B	12-0S052, Rte5, Multi Asset Project from Yale Ave OC to SR55	Pavement Preservation (CAPM)	Lane mile(s)	55.7
12 2591	12-0R670 SR 55 Add Safety Lighting, Barrier & Striping	Safety Improvements	Collision(s) reduced	605
12 2603	Rte 5, Slope Stabilization	Major Damage (Emergency Opening)	Location(s)	1
12 2613	12-0T280 Rte.I-5 Multi Asset Maintenance Facility	Maintenance Facilities	Location(s)	1
12 2627	12-0S280 I-5 Safety Project at SR -74 SB off ramp.	Safety Improvements	Collision(s) reduced	47
12 2632A	12-0P090 Rt 5/133 Install Stormwater Control Items	Storm Water Mitigation	Acre(s) treated/pollutant	1
12 2676A	12-0S380, Rte 5, RT 74 to RT 405 Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	136.4
12 2750	12-0T950, Rte 5, I-5 HOV Operational Improvements	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	400
12 2753B	12-0H028 Rt 5 CCTV, fiber opt. upgrade	Transportation Management (TMC's & Field Equipment)	Field element(s)	7
12 2786	12-0S100 Rte 5, Safety Project	Safety Improvements	Collision(s) reduced	10
12 2819	12-0S310 Rte. 5 Safety Project	Safety Improvements	Collision(s) reduced	11
12 2823	12-0R470 Rt 5 Safety Lighting Project at Redhill	Safety Improvements	Collision(s) reduced	16
12 2833C	Interstate 5 (I-5) Managed Lanes Multimodal Operational Improvements.	HOV/HOT mainline constructed	Miles	54
12 2833C	Interstate 5 (I-5) Managed Lanes Multimodal Operational Improvements.	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	7250
12 2834A	12-0Q820 I-5 HFST, delineation, loop detectors and safety devices	Safety Improvements	Collision(s) reduced	161
12 2834B	12-0S500, Rte 5, Multi Asset Project 55 to LA County	Roadway Rehabilitation (3R)	Lane mile(s)	150.9
12 2839	Directors Orders - Concrete Curtain Wall Panel	Major Damage (Emergency Opening)	Location(s)	1
12 2841	12-0N510 Rt 5 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	36
12 2859B	12-0P420 I-5, SR57, & SR 91 ICM123 Project combined with ICM 1,2, & 3	Transportation Management Systems	Field element(s)	204
12 2859C	12-0P671 Integrated Corridor Mgmt on 3 State Route	Transportation Management Systems	Field element(s)	0
12 2859D	12-0P672 Integrated Corridor Mgmt on 3 State Route	Transportation Management (TMC's & Field Equipment)	Field element(s)	468
12 2860F	12-0R750, Rte 5, Safety Traffic Control Device Modification	Safety Improvements	Collision(s) reduced	71
12 2860N	12-0P900 Rte 5 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	40
12 2860P	12-0Q850 I-5 Polyester concrete on 3 bridges	Safety Improvements	Collision(s) reduced	102
12 2860U	12-0R510 I-5 Safety Project - Cold plane, place RHMA & HSFT	Safety Improvements	Collision(s) reduced	35
12 2860V	12-0S690 Rte.5 Pavement Delineation Modifications	Safety Improvements	Collision(s) reduced	10
12 2860Z	12-0S840, NB I-5 On-ramp at Anaheim Blvd Intersect	Safety Improvements	Annual fatal and serious injury collision(s)	0.03
12 2861E	12-0P910 Rte 5 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	40
12 2861F	12-0Q300 Rt 5 Harbor Bl. Surface treatment	Safety Improvements	Collision(s) reduced	38
12 2861Z	12-0P920 Rt 5 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	40
12 2862G	12-0S390 Rte. 5 Apply HFST at NB off-ramp to Magnolia St.	Safety Improvements	Collision(s) reduced	14
12 2862H	12-0P930 Rte 5 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	80
12 2862L	Rte 5, D.O. Joint Seal Assembly Unit Failures	Major Damage (Emergency Opening)	Location(s)	1
12 2862N	12-0S320, Rte 5, Orangethorpe Overcrossing/Overhead Bridge	Major Damage (Emergency Opening)	Location(s)	1
12 2862O	12-0S710 Rte 5 Orangethorpe Bridge Repairs	Major Damage (Emergency Opening)	Location(s)	1
12 2862P	12-0T850 Rte. I-5 Bridge Repairs	Major Damage (Emergency Opening)	Location(s)	3
12 2869B	12-0S110 Rte. 22 Safety Lighting Project	Safety Improvements	Collision(s) reduced	515
12 2870A	12-0T020, Rte 22, Extend and Add Aux Lane at Valley View Off	Safety Improvements	Annual fatal and serious injury collision(s)	0.14
12 2873B	12-0Q450 WB Rte 22 Valley View Off-Ramp Signal, lighting and ADA	Safety Improvements	Collision(s) reduced	28
12 2916	12-0R290, Rte 22, HFST and Safety Devices Project	Safety Improvements	Collision(s) reduced	15
12 2930	12-0P980 WB Rte 22 Euclid onramp, OGAC, drainage, delineation, ADA	Safety Improvements	Collision(s) reduced	17
12 2947	12-0S700, Rte 22, Apply HFST GG/Haster	Safety Improvements	Annual fatal and serious injury collision(s)	0.18
12 2948	12-0N920 WB Rte 22 Haster Off - Upgrade Drainage	Drainage System Restoration	Culvert(s) (ea)	12
12 2962	12-0S520 Rte. 22 Apply HFST at WB La Veta Ave On-Ramp	Safety Improvements	Annual fatal and serious injury collision(s)	0.35
12 2970A	12-0Q320 Rte 22 Safety Lighting	Safety Improvements	Collision(s) reduced	120
12 2977	12-0S190 WB Rte. 22 Safety Improvement	Safety Improvements	Collision(s) reduced	156
12 2981	12-0P520 Rte 22 & Rte 57 Install Safety Lighting	Safety Improvements	Collision(s) reduced	36
12 2982	12-0S080 Rte 22, Maintenance Facility & TMS	Transportation Management Systems	Field element(s)	13
12 3102A	12-0Q980 SR 241 SB-1 Bridge, TMS & Roadside	Bridge Rehabilitation and Replacement	Bridge(s)	2
12 3105	12-0T290 Rte. 39 Sinkhole Repair & Culvert Pipe Replacement	Major Damage (Emergency Opening)	Location(s)	1
12 3167	12-0P010 SR 39/90, Modify signals, add safety, ADA & refresh striping.	Safety Improvements	Collision(s) reduced	141
12 3172A	12-0T160, Rte 39, Modify Traffic Signals	Safety Improvements	Annual fatal and serious injury collision(s)	0.15
12 3182	12-0Q440 SR 39 Signals, safety lighting, crosswalk	Safety Improvements	Collision(s) reduced	31
12 3202A	12-0R400 SR 39 Relinquishment	Relinquishments	Centerline mile(s)	1.3
12 3207	12-0R740 Rte 39 Signal modification, Ped, Lighting, and Traffic Census	Safety Improvements	Collision(s) reduced	31
12 3230A	12-0F970 SR-39 Drainage and ADA	Drainage System Restoration	Culvert(s) (ea)	19
12 3237	12-0R360 SR 39 Class II pavement and drainage upgrades	Pavement Preservation (CAPM)	Lane mile(s)	55.7
12 3279	12-0Q290 Signal Modification	Safety Improvements	Collision(s) reduced	25
12 3402B	12-0R320 Rte 55 Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	68.2
12 3407A	12-0R500 Rt 55 at Hospital Rd, Safety Lighting & Signals	Safety Improvements	Collision(s) reduced	14
12 3424A	12-0Q840 In Costa Mesa on SB SR-55 Modify End of Freeway Signs	Safety Improvements	Collision(s) reduced	40
12 3450A	12-0Q390 Bridge Seismic Restoration	Bridge Seismic Restoration	Bridge(s)	1
12 3458A	12-0Q660 SB 55 to SB 405 connector, Replace Slab	Roadway Rehabilitation	Lane mile(s)	0.5
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 3483	12-0G950 Rte 55 NB Aux lane	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	1153
12 3510	12-0N630 SR-55 at 4th Signal Upgrade	Safety Improvements	Collision(s) reduced	11
12 3535	12-0N530 Rt 55 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	32
12 3542A	12-0R150 55 at Chapman Upgrade Lighting, ADA	Safety Improvements	Collision(s) reduced	34
12 3636B	12-0R370, Rte 57, Multi-Asset Project, Bridge Health anchor.	Bridge Rehabilitation and Replacement	Bridge(s)	10
12 3747B	12-0S330 Rte.57 Add lighting & replace pavement delineation	Safety Improvements	Collision(s) reduced	656
12 3759A	12-0T120 Deck spill repairs and polyester concrete overlay	Bridge Preventative Maintenance	Bridge(s)	1
12 3789A	Director Order - Overhead Sign Structure	Major Damage (Emergency Opening)	Location(s)	1
12 3790	12-0U390 Rte 57, NB, SR-57 Median Concrete Barrier Rail Repairs	Major Damage (Emergency Opening)	Location(s)	1
12 3792B	12-0Q790 SR 57 Apply HFST and refresh striping	Safety Improvements	Collision(s) reduced	9
12 3795	12-0S530, Rte 57, SB Rte 57 to WB Rte 91 Connector Lane Drop	Safety Improvements	Annual fatal and serious injury collision(s)	0.4
12 3801	12-0T070, Rte 57, Placenta Unsheltered Encampment ERDO	Major Damage (Emergency Opening)	Location(s)	1

12 3846B	12-Q270 Slope Stabilizing at Tonner Cyn	Storm Water Mitigation	Acre(s) treated/pollutant	29.8
12 3959	12-OR560 VAR Connector Rehab project.	Pavement Preservation (CAPM)	Lane mile(s)	19.4
12 4051A	12-ON720 Rte. 73 Upgrade Safety Devices	Collision Severity Reduction	Collision(s) reduced	114
12 4060	12-01740 Rte. 73 Oso Creek Channel Slope Embankment Repairs	Major Damage (Emergency Restoration)	Location(s)	1
12 4080	12-OR340 RT 73 bridge decks and rehab approach slabs	Bridge Rehabilitation	Bridge(s)	10
12 4094P	12-ON840 Resurface and Restripe Roadway	Safety Improvements	Collision(s) reduced	57
12 4094R	12-ON840 Modifying the Existing Lane at MacArthur	Safety Improvements	Collision(s) reduced	82
12 4097C	12-0M090 SR-74 ADA	ADA - New Curb Ramps	Curb ramp(s)	48
12 4097D	12-OR990 SR-74 Multi Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	23
12 4124B	12-0L722 Rt 74 Mitigation Plant Establishment for 0L720	Safety Improvements	Collision(s) reduced	0
12 4133	12-0U570, Rte 074, Cable Netting-Emergency Director's Order	Major Damage (Emergency Restoration)	Location(s)	1
12 4218	12-0P030 Rte. 74 Super Elevation Correction.	Safety Improvements	Collision(s) reduced	167
12 4218B	12-0P031 Rte. SR 74 Landscape and Plant Establishment	Safety Improvements	Collision(s) reduced	0
12 4325	12-OR180 Rte 90 New signals, safety lighting, ADA, & striping	Safety Improvements	Collision(s) reduced	63
12 4337	12-0P580 Rte 90 CAPM	Pavement Rehabilitation	Lane mile(s)	11.7
12 4364	12-OR920 Rt 90 Safety Improvements SB 57 Off Ramp & at Kraemer	Safety Improvements	Collision(s) reduced	54
12 4373	12-QQ420 Rte 90/Berry St Signals, lighting, pavement delineation	Safety Improvements	Collision(s) reduced	23
12 4506F	12-OR311 State Route 91 Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	51.2
12 4506G	12-OR312, Rte 091, Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	13.6
12 4506H	12-OR313, Rte 091, Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	17.3
12 4506I	12-OR314, Rte 091, Multi-Asset Project	Transportation Management Systems	Field element(s)	14
12 4506J	12-OR315, Rte 091, Multi-Asset Project	Transportation Management Systems	Field element(s)	78
12 4507C	12-OR730 Rte 91 Overhead sign structure with high reflective panel.	Safety Improvements	Collision(s) reduced	230
12 4518A	12-0U420 Rte. 91 Brookhurst Avenue Off-Ramp Sinkhole & Damage	Major Damage (Emergency Opening)	Location(s)	1
12 4532A	12-QQ310 SR 91 overhead sign structure	Safety Improvements	Collision(s) reduced	253
12 4533A	12-QQ040 Rte 91 EB on ramp resurfacing & GR	Safety Improvements	Collision(s) reduced	17
12 4560	12-OR190 SR 91 Install new aside sign structures.	Safety Improvements	Collision(s) reduced	45
12 4570B	12-OS240, Rte 91, Repair Bridge Girders	Major Damage (Emergency Opening)	Location(s)	1
12 4609B	12-ON320 Rte 91 Pymt Rehab, Rte55 to Riv CL	Pavement Rehabilitation	Lane mile(s)	90
12 4642A	12-ON490 Rte 91 EB-Upgrade Weigh Station	Weight Stations & Weight-In-Motion Facilities	Location(s)	1
12 4642A	12-0U410, Rte 091/241 MSE Wall Repairs	Major Damage (Emergency Opening)	Location(s)	1
12 4769	12-ON870 Extend NB merge lane at Canyon Acres.	Safety Improvements	Collision(s) reduced	34
12 4792	12-QQ360 Drainage System Restoration	Drainage System Restoration	Culvert(s) (ea)	2
12 4793	12-ON060 Rte133-Widening	Safety Improvements	Collision(s) reduced	65
12 4794	12-0P94U SR-133 Widening and Drainage Improvement	Drainage System Restoration	Culvert(s) (ea)	2
12 4794	12-0P94U SR-133 Widening and Drainage Improvement	Safety Improvements	Collision(s) reduced	65
12 4795A	12-ON660 Rte 133 Replace Damaged and Outdated M&GR	Safety Enhancements	Collision(s) reduced	63
12 4836	12-OS060 Rte 133, Multi Asset Project	Bridge Rehabilitation and Replacement	Bridge(s)	2
12 4846	12-ON890 Construct a new auxiliary lane to improve traffic flow	Operational Improvements	Daily vehicle hour(s) of delay (DVHD)	271.3
12 4926F	12-QQ130 Install Double Thrie Beam Median Barrier	Safety Improvements	Collision(s) reduced	3
12 4956A	12-0H045 SB 405 Aux Univ. to Sand Cyn. & SR-133	Non-Capacity Increasing Operational Improvements	Daily Vehicle Hour(s) of Delay (DVHD)	1003
12 4984	12-0P400 I-405 at Culver Modify Signal & Upgrade ADA	Safety Improvements	Collision(s) reduced	43
12 4995A	12-0P220 Rte 405 Upgrade Median Barrier to Type 60M	Safety Improvements	Collision(s) reduced	8
12 4999D	12-ON520 Rt 405 Roadside Worker Safety Project	Roadside Safety Improvements	Location(s)	20
12 5005	12-0T840 Rte.405 MacArthur Blvd., Median Concrete Barrier Hit	Major Damage (Emergency Opening)	Location(s)	1
12 5040B	12-OR330, Rte 405 Multi-Objective Asset Management Project	Pavement Preservation (CAPM)	Lane mile(s)	59.8
12 5040D	12-QQ970 Rte 405 (S.) Asset Management	Pavement Preservation (CAPM)	Lane mile(s)	91
12 5094C	12-OR570 RT 405 Multi-Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	79.8
12 5095B	12-OR57U Rte. 405 Reh pvmnt. Indscpna-install WIM-add stations	Pavement Preservation (CAPM)	Lane mile(s)	139.6
12 5242A	12-OR680, I-605, Install Safety Lighting	Safety Improvements	Collision(s) reduced	62
12 5380A	12-ON730 Rt 142 335 Program Sediment Issue/control	Storm Water Mitigation	Acre(s) treated/pollutant	1.7
12 5490B	12-OS680, Rte 241, District 12 Silverado Fire Restoration	Major Damage (Emergency Opening)	Location(s)	2
12 5490C	12-0T270, Rte 241, Multi Asset Project	Pavement Preservation (CAPM)	Lane mile(s)	58.3
12 5495B	12-OS250 Profile grind and raise depressed areas of asphalt pavement.	Major Damage (Emergency Opening)	Location(s)	2
12 5495C	12-0T240 Rte 133/241, Silverado Landscape Permanent Restoration	Major Damage (Permanent Restoration)	Location(s)	2
12 5498	12-0T730, Rte 241/133, Silverado Fire Remaining Features	Major Damage (Permanent Restoration)	Location(s)	16
12 5502	12-0H047 SR 241, Capital Preventive Maintenance Project	Pavement Preservation (CAPM)	Lane mile(s)	20.4
12 5505B	12-OS150 Rte. 241 Jump Out Ramp	Major Damage (Permanent Restoration)	Location(s)	26