MEMORANDUM

To: CHAIR AND COMMISSIONERS CTC Meeting: June 24-25, 2020

CALIFORNIA TRANSPORTATION COMMISSION

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5k., Action Item

Prepared By: Bruce De Terra, Chief

Division of Transportation Programming

Subject: FISCAL YEAR 2020-21 STATE HIGHWAY OPERATION AND PROTECTION

PROGRAM MINOR CONSTRUCTION PROGRAM (SHOPP) ANNUAL

ALLOCATION

RESOLUTION FM-19-06

ISSUE:

Should the California Transportation Commission (Commission) approve Resolution FM-19-06 allocating an annual allocation amount of \$250,000,000 for the 2020-21 State Highway Operation and Protection Program (SHOPP) Minor Program?

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the Commission approve Resolution FM-19-06 allocating an annual allocation amount of \$250,000,000 (\$146,478,000 for construction capital and \$103,522,000 for capital outlay support) for the 2020-21 SHOPP Minor Program.

The 2020-21 annual allocation of \$250,000,000 amount is distributed as follows:

Construction Capital

Total	\$250,000,000
Capital Outlay Support	\$103,522,000
Day Labor	\$1,441,000
Right of Way	\$4,411,000
Minor B	\$62,366,000
Minor A Projects	\$78,260,000

(NOTE: A portion of the Minor B amount for each District may be used at the District's discretion for unforeseen immediate needs and/or emergency project(s) that are unknown at this time.)

CHAIR AND COMMISSIONERS CALIFORNIA TRANSPORTATION COMMISSION

Reference No.: 2.5k. June 24-25, 2020 Page 2 of 2

BACKGROUND:

At its October 2019 meeting, the Commission passed Resolution G-19-05a increasing the Minor Program to \$250,000,000, and delegating to the Department the sub-allocation and adjustment authority for minor capital construction projects. The resolution also requires the Department to present its Minor Program annually to the Commission for review and approval. In addition, the resolution states that the following project identifiers be included for each project allocations in the upcoming fiscal year:

- Project description, location, expenditure authorization (EA) number and performance measures.
- Program sum for day labor (material acquisitions only), right of way capital, construction capital and construction support.
- An annual allocation amount for the construction capital and support costs and right of way capital of Minor B projects.

In accordance with Resolution G-19-05a, the Department, in consultation with Commission staff, has reviewed the Minor Program project lists as shown on each of the attachments.

FINANCIAL RESOLUTION:

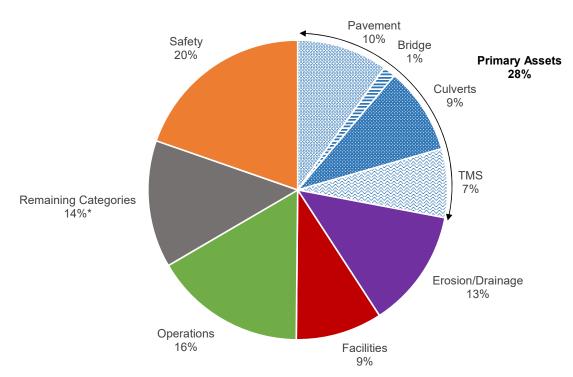
Resolve that the amount of \$146,478,000 for construction be allocated from Budget Act of 2020, Budget Act Items 2660-302-0042, 2660-302-0890 and 2660-303-0042, and \$103,522,000 for capital outlay support, as a lump sum amount for the Minor Program for 2020-21, contingent upon the passage of the Budget Act of 2020.

Attachments

FISCAL YEAR 2020-21 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM MINOR CONSTRUCTION PROGRAM (SHOPP) ANNUAL ALLOCATION

	Minor A	% of Total	Minor B	% of Total	Total	
	Construction	Minor A	Construction	Minor B	Construction	% of Total
Asset Class	(x\$1,000)	Construction	(x\$1,000)	Construction	(x\$1,000)	Construction
Pavement	\$7,718	10%	\$6,076	10%	\$13,794	10%
Bridge	\$1,000	1%	\$925	1%	\$1,925	1%
Culverts	\$4,869	6%	\$8,305	13%	\$13,174	9%
TMS	\$8,240	11%	\$2,213	4%	\$10,453	7%
Erosion/Drainage	\$10,280	13%	\$7,772	12%	\$18,052	13%
Facilities	\$9,095	12%	\$4,049	6%	\$13,144	9%
Operations	\$21,711	28%	\$1,384	2%	\$23,095	16%
Remaining Categories	\$5,947	8%	\$13,372*	21%	\$19,319	14%
Safety	\$9,400	12%	\$18,270	29%	\$27,670	20%
Total	\$78,260	100%	\$62,366	100%	\$140,626	100%

^{*} A portion of the Minor B amount for each District may be used at the District's discretion for unforeseen immediate needs and/or emergency project(s) that are unknown at this time.



Minor Program

						District 01						
District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
01	Mendocino	101	63.9/R105.9	In Mendocino County, at various locations. Culvert rehabilitation.	48420	0117000019	201.151	369,492	63,000	1,901,000	21	Culvert(s) (ea)
01	Humboldt	101	77.3	In Eureka, at the Caltrans District Office. Replace air handler units.	0G620	0117000031	201.353	1,250,000		920,000	1	Location(s)
01	Humboldt	101	77.3	In Eureka, in Humboldt County at the Caltrans District Office. Replace air handler units.	0J780	0119000102	201.353	1,100,000		1,458,000	1	Location(s)
01	Humboldt	101	79.95/83.38	In Humboldt County, in Eureka on Route 101 at PM 79.77/83.79. Construct trail. Financial Contribution Only (FCO) only.	0K630	0120000126	201.361	1,250,000		-	750	Deficient Element(s)
02	Trinity	299	5.200/5.700	In Trinity County, near Salyer from 0.3 mile west of Denny Road to 0.2 mile west of Pony Bar Creek Bridge. Install left-turn lane. (Contributions from other sources: \$800,000.)	4H340	0218000109	201.310	400,000	15,000	1,015,000	1.0	Daily vehicle hour(s) of delay (DVHD)
02	Trinity	3	22.400/30.400	In Trinity County, at various locations from 3.2 miles south of Little Creek Bridge to 0.5 mile south of Trinity River Bridge. Culvert rehabilitation.	3H560	0218000129	201.151	1,250,000	46,300	1,235,000	4	Culvert(s) (ea)
02	Tehama	36	67.500/69.000	In Tehama County, near Paynes Creek from 0.3 mile east to 1.8 miles east of Paynes Creek Road. Install rock fence.	4H770	0219000003	201.150	1,220,000	-	510,000	3	Location(s)
02	Sierra	395	R0.000/R3.124	In Lassen and Sierra Counties, at various locations (PM R0.0002/R2.000). Install deer fence.	4H810	0219000007	201.240	1,000,000	15,000	570,000	1	Location(s)
02	Lassen	139	4.900/5.250	In Lassen County, near Susanville from 2.4 miles south to 2.2 miles south of Antelope Radio Street. Install drapery.	4H980	0219000036	201.150	720,000	13,000	720,000	1	Location(s)
02	Lassen	36	R20.500/22.800	In Lassen County, near Susanville from 1.3 miles east of Route 44 to 0.8 mile east of Eagle Lake Road. Expand brake check area.	0J380	0219000111	201.310	1,250,000	54,000	750,000	0.1	Daily vehicle hour(s) of delay (DVHD)
02	Siskiyou	161	17.500/18.500	In Siskiyou County, near Tulelake from 0.3 mile east of Malone Road to 1.2 miles east of Hill Road. Pavement rehabilitation.	0J400	0219000115	201.121	1,250,000	-	875,000	2.1	Lane mile(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
02	Siskiyou	5	R25.400/R25.900	In Siskiyou County, near Weed from 0.2 mile north of North Edgewood Overhead to 0.3 mile north of Weed Safety Roadside Rest Area. Construct barrier wall.	OJ410	0219000118	201.235	600,000	5,000	400,000	2	Location(s)
03	Nevada	80	19.250	In Nevada County, on Route 80 near Truckee at the Donner Pass California Highway Patrol (CHP) inspection facility. Rehabilitate/upgrade Donner	2H300	0317000092	201.321	1,065,000	-	500,000	1	Location(s)
03	Colusa	5	6.840	In Colusa County, in the town of Arbuckle at Hillgate Road Undercrossing No. 15-47. Upgrade bridge rail.	0J180	0319000232	201.112	1,000,000	5,000	900,000	1	Bridge(s)
03	Sacramento	5	32.800	In Sacramento County, on Route 5 at the Airport Boulevard loop onramp to southbound Route 5. Install ramp metering.	0J220	0319000234	201.315	500,000	5,000	400,000	1	Field element(s)
03	Placer	28	10.200	In Placer County, on Route 28 north side of Route 28 from Chipmunk Street to Beaver Street. Install storm drain.	0J250	0319000248	201.151	800,000	93,000	500,000	10	Culvert(s) (ea)
03	Nevada	80	15.600/16.500	In and near Truckee, on Route 80 from approximately 0.13 mile east of Trout Creek Undercrossing No. 17-0031 to Routes 80/267/89 Separation No. 17-0099 (westbound direction only). Auxiliary lane.	1J020	0320000064	201.310	1,100,000	5,000	600,000	2.0	Daily vehicle hour(s) of delay (DVHD)
03	Nevada	80	22.600/23.700	In Nevada County, on westbound Route 80 from 0.1 mile east of Hinton Road Undercrossing No. 17-60 to Boca Bridge. Truck climbing lane.	1J250	0320000183	201.310	800,000	-	500,000	0.0	Daily vehicle hour(s) of delay (DVHD)
03	Nevada	80	13.100/14.150	In Nevada County, on westbound Route 80 from 80/89S Junction onramp to Donner Park Overcrossing offramp. Construct auxiliary lane.	1J270	0320000185	201.310	500,000	5,000	500,000	2.0	Daily vehicle hour(s) of delay (DVHD)
03	Nevada	80	13.100/14.150	In Nevada County, on eastbound Route 80 from Donner Park Overcrossing No. 17-45 onramp to 89S Junction No. 17-29 offramp. Construct auxiliary lane.	1J280	0320000186	201.310	1,000,000	5,000	600,000	1.0	Daily vehicle hour(s) of delay (DVHD)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
03	Nevada	80	14.200/14.900	In Nevada County, on eastbound Route 80 from 89S Junction No. 17-29 onramp to West Truckee Undercrossing No. 17-30 offramp. Construct auxiliary lane.	1J290	0320000188	201.310	1,100,000	5,000	700,000	2.0	Daily vehicle hour(s) of delay (DVHD)
03	Yuba	65	3.400/3.500	In Yuba County, on Route 65 on the south side at Oakley Lane. Left-turn improvements and restripe.	1J300	0320000195	201.015	1,000,000	-	550,000	2	Collision(s) reduced
03	Placer	80	34.900/37.700	In Placer County, east of city of Colfax on westbound Route 80 from Long Ravine Undercrossing No. 19-90 to 0.1 mile west of Magra Overcrossing No. 19-92. Hot Mix Asphalt (HMA) overlay.	1J340	0320000211	201.121	1,000,000	-	500,000	5.5	Lane mile(s)
03	Butte	99	R30.500/R31.700	In Butte County, in the city of Chico on northbound Route 99 at the Skyway and E 20th Street slip and loop onramps. Install ramp meters.	1J350	0320000212	201.315	850,000	5,000	600,000	3	Field element(s)
04	San Mateo	84	24.6/25.0	In San Mateo County, in Redwood City from 0.3 mile north of Hess Road to 0.1 mile south of Middlefield Road. Pavement rehabilitation.	OP110	0417000398	201.121	850,000	5,000	100,000	1.5	Lane mile(s)
04	Alameda	980	1.2	In Alameda County, in the city of Oakland at the Caltrans District Office. Architectural and Engineering Contract to develop District 4 Transportation Systems Management and Operations (TSM&O) Master Plan.	2AC70	0420000123	201.315	950,000	-	750,000	0	Field Element(s)
04	Alameda	980	1.2	In Alameda County, in the city of Oakland at the Caltrans District Office Transportation Management Center (TMC). Replace TMC theater consoles, cabinets, and flooring.	2AC80	0420000124	201.315	1,250,000	-	900,000	0	Field element(s)
04	Alameda	980	12	In Alameda, Contra Costa, Marin, Santa Clara, San Francisco, San Mateo and Solano Counties, on various routes at various locations. Repair/restore non-functional electrical elements (no end life replacement).	4AC20	0420000138	201.315	620,000	10,000	455,000	0	Field Element(s)

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04	Santa Clara	101	3.28/3.72	In Santa Clara County, from Castro Valley Road to Route 101 southbound Route 25 offramp. Reconstruct the inside shoulder.	0W180	0420000189	201.150	1,000,000	-	300,000	1	Location(s)
04	Solano	80	6.7	In Solano County, in Vallejo at the Hunter Hill Safety Roadside Rest Area; also in Marin County at the Dana H. Bowers Safety Roadside Rest Area (SRRA Rehabilitation). Project will rehabilitate landscaping, damaged/rusty fixtures, replace/repair appurtenances that have been damages due to weather.	0W630	0420000271	201.250	1,200,000	11,900	950,000	1	Location(s)
04	San Francisco	80	4.9	In the City and County of San Francisco, at the 5th Street Undercrossing. Install fence, maintenance gate, drive access and replace K-rail with approve traffic safety device.	0W650	0420000274	201.235	650,000	5,000	800,000	1	Location(s)
04	Marin	131	2.3/3.0	In Marin County, in Tiburon from Avenida Mira Flores to Gilmartin Drive. Wooden walkway.	0W760	0420000290	201.378	1,250,000	5,000	1,000,000	2	Curb ramp(s)
04	Contra Costa	680	R0.0/R7.6	In Contra Costa County, in San Ramon and Danville from 0.1 mile south of Alcosta Boulevard to Diablo Road. Pavement rehabilitation.	0W770	0420000291	201.121	1,000,000	5,000	850,000	7.6	Lane mile(s)
05	San Luis Obispo	46	49.6	In San Luis Obispo County, on Route 46 near Shandon at the Shandon Safety Roadside Rest Area. Expand wastewater treatment facilities.	1G370	0515000005	201.235	1,250,000	-	1,700,000	1	Location(s)
05	Santa Barbara	154	21.3	Near Lake Cachuma, at 0.3 mile west of Paradise Road. Culvert invert paving with fish passage.	1H630	0516000113	201.151	1,250,000	35,000	1,200,000	1	Culvert(s) (ea)
05	San Luis Obispo	101	55.4/59.2	In Paso Robles, from 0.2 mile south of the South Paso Robles Overhead to 0.2 mile north of the North Paso Robles Overhead. Upgrade irrigation to recycled water.	1H360	0516000114	201.210	650,000	-	500,000	2.0	Acre(s)
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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
05	San Luis Obispo	101	0.8	In Santa Maria, on Route 101 and in San Luis Obispo County at the Route 101 and 166 Interchange; also in Santa Barbara, on Route 101 at PM 90.2. Change message sign in Santa Maria and signalization at San Luis Obispo 101/166 Interchange.	1M750	0520000060	201.310	1,250,000	10,000	900,000	1.0	Daily vehicle hour(s) of delay (DVHD)
06	Tulare	190	9.1/9.6	In Tulare County, near Poplar from 0.2 miles west of Road 191 to 0.1 mile east of Road 192. Improve drainage.	0N130	0600020432	201.150	1,250,000	26,000	1,804,000	1	Location(s)
06	Kern	5	28.17	In Kern, Kings and Fresno Counties, on Route 5 at various locations. Install Vehicle Detection Systems (VDS).	OT030	0615000006	201.315	1,250,000	20,000	2,492,000	13	Field element(s)
06	Tulare	137	16.5/16.6	In Tulare County, in Tulare at Route 137/99 Separation ramp intersections. Install signals and widen northbound ramp.	OT350	0615000065	201.310	350,000	200,000	2,768,000	29.3	Daily vehicle hour(s) of delay (DVHD)
06	Fresno	198	22.66	In Fresno County, at Route 33. Improve truck turning radius.	0U030	0615000184	201.310	600,000	500	489,000	0.0	Daily vehicle hour(s) of delay (DVHD)
06	Madera	145	8.06/9.6	In Madera County, in Madera from Avenue 13 to Sixth Street. Upgrade and install Americans with Disabilities Act (ADA) curb ramps and sidewalks.	0W360	0617000164	201.361	1,250,000	38,000	3,031,000	24	Curb ramp(s)
06	Fresno	198	26.27/26.78	In Fresno County, from 0.5 mile west of the Route 198/5 Separation to the Route 198/5 Separation. Preserve pavement.	1A530	0620000052	201.121	1,250,000	-	763,000	2.0	Lane mile(s)
07	Los Angeles	101	31.1/35.10	In Los Angeles County, in Agoura Hills and Calabasas between Las Virgenes Road and Kanan Road. Replace asphalt concrete shoulder and dikes; cold plane and overlay shoulders.	4U040	0717000238	201.151	1,200,000	20,000	600,000	0	Culvert(s) (ea)
07	Los Angeles	90	1.75/1.77	In Los Angeles County, in Culver City Route 90 on/offramp at Culver Boulevard. Improve signal and add protected left-turn phasing.	4V030	0718000267	201.310	900,000	20,000	700,000	35.0	Daily vehicle hour(s) of delay (DVHD)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
07	Los Angeles	91	R10.0/R10.3	In Los Angeles County, Route 91 offramp to Alameda. Construct fence, grading paved access road, and installing and extending guardrail on the on/offramp.	4V100	0719000078	201.015	1,250,000	20,000	600,000	2	Collision(s) reduced
07	Los Angeles	213	6.155	In Los Angeles, at intersection of Route 213 and 242nd Place. Install traffic signals and Americans with Disabilities Act (ADA) curb ramps.	4V140	0719000147	201.310	700,000	20,000	600,000	16.0	Daily vehicle hour(s) of delay (DVHD)
07	Los Angeles	10	31.3	In Los Angeles County, Routes 10 and 126 at various locations. Restore existing bioswales.	4V160	0719000193	201.335	1,150,000	20,000	600,000	8.43	Acre(s) treated/pollutant
07	Los Angeles	405	20.5/28.0	In Los Angeles County, Inglewood and Culver City from 0.2 mile north of El Segundo to Venice Boulevard. Replace damaged concrete pavement slabs, adjust drainage inlets, grind median and roadside shoulder areas at various locations.	4V170	0719000354	201.121	1,250,000	20,000	600,000	0.1	Lane mile(s)
07	Los Angeles	5	R59.5/R81.8	In Los Angeles County, Routes 5, 14, and 138 at various locations. Install new gates and upgrade existing gates at onramps.	4V180	0720000170	201.310	1,000,000	20,000	600,000	15.0	Daily vehicle hour(s) of delay (DVHD)
07	Los Angeles	57	R2.781	In Los Angeles County, on Route 57 (R2.781), and Route 60 (12.627). Install guardrails.	4V190	0720000172	201.015	1,200,000	20,000	600,000	2	Collision(s) reduced
07	Los Angeles	1	10.436	In Los Angeles County, in the city of Wilmington, at Broad Avenue and Pacific Coast Highway (PCH). Modify traffic signal and install protected left-turn phase and Americans with Disabilities Act (ADA) components.	4V210	0720000174	201.310	700,000	20,000	500,000	24.0	Daily vehicle hour(s) of delay (DVHD)
07	Los Angeles	60	15.5/18.5	In Los Angeles County, City of Industry and Hacienda Heights from Hacienda Boulevard Overcrossing to Azusa Avenue Overcrossing. Highway planting restoration.	4V220	0720000203	201.210	1,000,000	20,000	500,000	13.7	Acre(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
07	Los Angeles	10	42.782/42.848	In Los Angeles County, westbound Route 10 to southbound Route 57 Connector. Install guardrail. Also eastbound Route 10 to southbound Route 57 Connector. Cut back embankment, install retaining wall and guardrail.	4V250	0720000252	201.015	650,000	10,000	500,000	1	Collision(s) reduced
08	Riverside	10	6.480/6.710	In Riverside County, near Beaumont from 6th Street onramp to Route 10 westbound (PM 6.5/6.7), near Hesperia from 0.4 mile north of West Hesperia Overheard to Joshua Avenue Overcrossing on Route 15 (PM 31.5/32.3); also in San Bernardino County, near Highland on Route 210 from 0.1 mile to 0.2 mile east of Del Rosa Avenue Undercrossing (PM R25.8/R25.9). Install guardrail.	OR570	0812000120	201.015	650,000	-	520,000	1	Collision(s) reduced
08	Riverside			In Riverside County, at the Riverside Maintenance Station. Convert station to natural gas and upgrade water supply.	1E110	0813000153	201.352	500,000	-	300,000	1	Location(s)
08	San Benardino	10	31.600/31.900	In San Bernardino County, near Redlands from 0.6 miles east of 6th Street to 0.2 miles west of Cypress Avenue. Interchange improvements (Streamlined Oversight) widen eastbound offramp. Financial Contribution Only (FCO) project.	1E710	0814000079	201.310	500,000	-	5,000	546.0	Daily vehicle hour(s) of delay (DVHD)
08	San Benardino	138		In San Bernardino County, near Hesperia at Cajon Maintenance Station; also at Riverside Maintenance Station. Convert/reconfigure the existing residence to a regional office.	1J490	0818000057	201.352	645,000	-	430,000	1	Location(s)
08	San Benardino	40		In San Bernardino County, near Needles at Essex Maintenance Station. Reconstruct burned down residence.	1J620	0818000087	201.352	600,000	-	390,000	1	Location(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
08	San Benardino	210	R30.100	In San Bernardino County, near Highland at the 5th Street eastbound offramp. Widen offramp. Financial Contribution Only (FCO) project.	1J790	0818000118	201.310	1,250,000	-	5,000	15.0	Daily vehicle hour(s) of delay (DVHD)
08	Riverside	10	9.100/9.600	In Riverside County, near Beaumont/Banning from 0.9 mile east of Penna Avenue Undercrossing to 1.7 miles west of Sunset Avenue Undercrossing. Widen offramps from 2 to 3 turning lanes at the ramp intersection. Financial Contribution Only (FCO) project.	1K440	0819000041	201.310	1,000,000	-	5,000	75.0	Daily vehicle hour(s) of delay (DVHD)
08	San Benardino	71	R6.200/R6.800	In San Bernardino County, near Chino Hills from 0.3 mile north to 0.3 mile east of Pine Avenue. Overcrossing/operational improvements. Financial Contribution Only (FCO) project.	1L370	0820000063	201.310	1,000,000	-	5,000	860.0	Daily vehicle hour(s) of delay (DVHD)
08	San Bernardino	10	R37.400/R38.100	In San Bernardino County, near Yucaipa at Wildwood Rest Area; also in Riverside County, near Banning at Whitewater Rest Area; near Coachella at Cactus City Rest Area and near Blythe at Wiley's Well Rest Area. Install dynamic truck parking signs.	1L490	0820000086	201.315	1,230,000	-	760,000	6	Field element(s)
08	San Benardino	10	29.200/29.400	In San Bernardino County, near Redlands at Alabama Street Overcrossing from Orange Tree Lane to Industrial Park Avenue. Widen eastbound offramp. Financial Contribution Only (FCO) project.	1H161	0820000087	201.310	1,250,000	-	5,000	745.0	Daily vehicle hour(s) of delay (DVHD)
08	Riverside	79	25.7	In Riverside County, near Hemet at Latham Street. Install traffic signal.	1L570	0820000107	201.310	735,000	-	460,000	537.0	Daily vehicle hour(s) of delay (DVHD)
08	San Benardino	10	24.800	In San Bernardino County, near San Bernardino from 0.4 mile west of Waterman Avenue Undercrossing to 0.2 mile north of Connection Overcrossing. Install guardrail system.	1L590	0820000114	201.015	900,000	-	640,000	2	Collision(s) reduced
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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
08	San Bernardino	210	1.508	In Riverside and San Bernardino Counties, at various locations. Replace existing "METER ON" advance warning signs.	1L700	0820000140	201.315	940,000	-	460,000	312	Field element(s)
08	Riverside	74	11.800/R15.700	In Riverside County, near Lake Elsinore from Grand Avenue to Collier Avenue. Install Changeable Message Sign (CMS).	1L730	0820000149	201.315	650,000	-	450,000	1	Field element(s)
08	San Benardino	210	1.000/R25.200	In San Bernardino County, in and near Upland and Rancho Cucamonga from 0.5 mile west of Mountain Avenue Overcrossing to Golden Avenue Undercrossing. Restore plant establishment.	1L760	0820000151	201.210	1,200,000	-	540,000	40.0	Acre(s)
09	Kern			In Kern County, in the town of Mojave at the Special Crews Highway Maintenance Station L5755. Improve maintenance station.	37710	0918000041	201.352	1,250,000	-	1,022,727	1	Location(s)
09	Kern	14	16.600	In Kern County, in the town of Mojave at the Mojave Highway Maintenance Station L5713. Improve maintenance station.	37730	0918000042	201.352	1,250,000	-	1,022,727	1	Location(s)
09	Mono	395	34.100	In Mono County, near June Lake at the Crestview Satellite Maintenance Station L5705. Install cinder shed.	37770	0918000047	201.352	1,250,000	-	1,022,727	1	Location(s)
09	Mono	395	R13.600/R13.900	In Mono County, at Crowley Lake from 0.3 mile south of South Landing Road to South Landing Road southbound Onramp. Replace guardrail, replace downdrain and erosion control.	37810	0918000069	201.150	890,000	-	728,182	2	Location(s)
10	Merced	140	35.9/36.9	In Merced County, in the city of Cypress 0.3 mile east of Santa Fe Avenue on Route 140. Pavement rehabilitation.	1F430	1016000058	201.120	1,118,000	45,000	2,847,000	4.8	Lane mile(s)
10	Amador	49	4.0/4.206	In Amador County, in the city of Jackson on Route 49 between PM 4.0 to 4.206 and Route 88 between PM 14.292 to 14.360. Americans with Disabilities Act (ADA) curb ramps.	1F830	1016000125	201.361	1,197,000	37,000	1,667,000	14	Curb ramp(s)
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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
10	Tuolumne	49	25.3	In Tuolumne County, near Tuttletown on Route 49 at 0.5 mile south of Jackass Hill Road. Widen pavement on the southbound lane to accommodate Surface Transportation Assistance Act (STAA) trucks.	1G651	1018000037	201.310	1,211,000	41,000	1,957,000	42.1	Daily vehicle hour(s) of delay (DVHD)
10	Amador	88	54.0	In Amador County, in the city of Pioneer on Route 88 at the Peddler Hill Maintenance Station. Soil remediation.	1L650	1020000044	201.351	1,250,000	16,000	1,879,000	1	Location(s)
12	Orange	55	16.823	In Orange County, in Orange on Route 55 northbound offramp to Lincoln Avenue/Santiago Boulevard intersection. Add additional left-turn lane.	0Q350	1216000132	201.310	800,000	-	560,000	73.2	Daily vehicle hour(s) of delay (DVHD)
12	Orange	55	13.2	In Orange County, in Anaheim and Orange on Route 55 between La Veta Avenue and Route 91 (PM 17.876). Upgrade safety devices at 12 locations.	0S040	1219000083	201.015	1,250,000	-	875,000	3	Collision(s) reduced
12	Orange	74	0.100/0.470	In Orange County, in San Juan Capistrano on Route 74 eastbound Ortega Highway from Rancho Viejo Road to La Novia Avenue. Extend existing right-turn pocket striping, add traffic signal and curb and gutter.	0\$340	1220000046	201.310	1,250,000	20,000	925,000	38.0	Daily vehicle hour(s) of delay (DVHD)

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
01	Humboldt	169	24.1/33.2	In Humboldt County, near Weitchpec from 0.4 mile east of Cappell Road (7Q300) to 0.6 mile west of the Humboldt 96/169 Junction. Rehabilitate culverts.	49330	0100000476	201.151	174,000		73,080	8	Culvert(s) (ea)
01	Humboldt	283	0.1/0.356	In Humboldt County, near Rio Dell at the Eel River Bridge No. 4-15. Upgrade sidewalks for Americans with Disabilities Act (ADA).	0C870	0113000074	201.378	227,000		95,340	5	Curb ramp(s)
01	Humboldt	36	26.2	In Humboldt County, in Bridgeville at the Bridgeville Maintenance Station. Restore potable water supply.	46170	0116000032	201.352	330,000	5,000	138,600	1	Location(s)
01	Humboldt	101	R93.8/R95.6	In Humboldt County, near Mckinleyville at the N. Central Avenue Undercrossing. Install cable barrier system.	0F780	0116000062	201.354	245,000		102,900	1	Collision(s) reduced
01	Del Norte	101	27.0	In Del Norte County, in Crescent City at the Route 101 and Northcreast Drive Junction at the Crescent City Maintenance Station. Develop disposal site.	0G530	0117000015	201.352	98,000	175,000	41,160	0	Location(s)
01	Lake	20	11.05/11.25	In Lake County, near Nice from 0.3 mile East of Pomo Way. Install intersection roadway lighting.	0H470	0117000227	201.010	168,000	5,000	70,560	4	Collision(s) reduced
01	Del Norte	199	28.0	In Del Norte County, near Idlewild at the Idlewild Maintenance Station. Replace asphalt surfacing.	0H770	0118000103	201.352	305,000		128,100	1	Location(s)
01	Humboldt	101		In Humboldt County, in Eureka at the Eureka Caltrans District Office. Replace failing carport.	0H990	0118000142	201.353	314,000		131,880	1	Location(s)
01	Mendocino	20	17.2/17.3	In Lake and Mendocino Counties, on Route 20 at various locations. Upgrade guardrail at structure approaches.	0J030	0118000143	201.354	254,000		106,680	2	Collision(s) reduced
01	Mendocino	253	3.47	In Mendocino County, near Boonville at the eastbound and westbound approaches to Soda Creek Bridge. Upgrade transitional bridge railing.	0J260	0118000200	201.015	125,000		52,500	1	Collision(s) reduced
01	Lake	29	R46.7	In Lake County, near Lakeport at the Lakeport Maintenance Station. Replace asphalt surfacing.	0J310	0119000007	201.352	322,000		135,240	1	Location(s)
01	Mendocino	128	R28.1	In Mendocino County, in Boonville at the Boonville Maintenance Station. Replace asphalt surfacing.	0J320	0119000009	201.352	310,000		130,200	1	Location(s)
01	Mendocino	101	58.51	In Mendocino County, near Longvale at 0.4 mile south of Moss Cove Safety Roadside Rest Area. Upgrade drainage facility.	0J340	0119000011	201.151	100,000	3,000	42,000	6	Culvert(s) (ea)
01	Mendocino	175	5.4/5.5	In Mendocino County, near Hopland from 1.3 to 1.4 miles west of Mathews Road. Improve existing pullout.	0J790	0119000103	201.015	310,000		130,200	1	Collision(s) reduced

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01	Mendocino	20	33.7/34.1	In Mendocino County, near Willits from 0.25 mile west of Road 144 to 0.15 mile east of Road 144. Install vehicle activated flashing beacons.	0J830	0119000107	201.015	230,000		96,600	5	Collision(s) reduced
01	Humboldt	101	77.3	In Humboldt County, in Eureka at the Caltrans District 1 Shop. Replace Mechanic's Shop.	0K100	0120000009	201.352	310,000		130,200	1	Location(s)
01	Humboldt	255	3.65/4.19	In Humboldt County, in Manila from Pacific Ace- Dean Avenue to 0.2 mile north of Lupin Avenue/Victor Boulevard. Financial Contribution Only (FCO) project.	0K620	0120000125	201.378	314,000		-	100	Deficient Element(s)
02	Shasta	36	3.570	In Shasta County, near Platina at Harrison Gulch Bridge. Construct fish passage.	2H620	0216000154	201.110	315,000	17,000	-	1	Bridge(s)
02	Plumas	70	R80.400/80.800	In Plumas County, near Beckwourth from Beckwourth Calpine Road to 0.3 mile east of Beckwourth Calpine Road. Install highway lighting.	4H900	0219000022	201.235	278,000	-	-	1	Location(s)
02	Siskiyou	3	41.000/45.100	In Siskiyou County, near Yreka at various locations from 0.5 mile south of Kinkle Fire Road to 1.7 miles south of Richman Road. Culvert rehabilitation.	4H470	0219000038	201.151	314,000	5,000	-	7	Culvert(s) (ea)
02	Shasta	151	0.000/4.950	In Shasta County, in and near Shasta Lake City at various locations from Shasta Dam to Rouge Road. Culvert rehabilitation.	4H690	0219000039	201.151	333,000	16,000	=	7	Culvert(s) (ea)
02	Plumas	70	0.580/30.680	In Plumas County, at and near Storrie at various locations from 0.1 mile west of Grizzly Creek Bridge to 2.3 miles west of Route 89. Culvert rehabilitation.	0J230	0219000075	201.151	310,000	24,000	-	7	Culvert(s) (ea)
02	Shasta	44	57.500	In Shasta County, near Hat Creek at Panorama Vista Point. Americans with Disabilities Act (ADA) upgrade and parking improvements.	0J430	0219000123	201.240	250,000	5,000	-	1	Location(s)
02	Shasta	5	R17.260	In Shasta County, in and near Redding on Route 5 at 0.1 mile north of Boulder Creek Bridge and on Route 299 at various locations from Ericson Way to 0.2 mile west of Nevada Trail.Culvert rehabilitation. Also on Sha-299-R24.400, R24.710, 29.140.	OJ440	0219000124	201.151	314,000	5,000	-	3	Culvert(s) (ea)
02	Tehama	36	51.840	In Tehama County, about 9.0 miles east of Red Bluff at 3.2 miles east of Seven Mill Creek Bridge. Construct fire optic hub.	0J480	0219000128	201.315	314,000	-	-	1	Field element(s)
02	Trinity	299	47.200/49.200	In Trinity County, near Weaverville from 0.3 mile west of Castle Road to 0.6 mile east of Glennison Gap Road. Reconstruct pavement.	1J430	0220000077	201.121	300,000	-	-	5.3	Lane mile(s)
02	Shasta	44	62.500	In Shasta County, near Old Station at the Hat Creek Maintenance Station. Construct building.	1J600	0220000109	201.352	333,000	-	-	1	Location(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
02	Lassen	299	25.580	In Lassen, Plumas, Modoc, Shasta, Siskiyou, Trinity and Tehama Counties, at various locations. Install card readers at various maintenance stations. Also at Las-395-60.31, Mod-139-44.82, Mod-395-23.07, Plu-36-6.62, Plu-70-45.25, Plu-70-81.65, SHA-5-53.32, Sha-44-62.54, Sha-273-19.77, Sha-299-75.63, Sis-5-5.90, Sis-5-47.38, Sis-96-60.76, Sis-97-20.19, Teh-5-28.30, Teh-36-82.21, Tri-3-6.22, Tri-3-59.64, Tri-299-51.23.	1J630	0220000112	201.352	100,000	-	,	20	Location(s)
03	Glenn	5	R14.400/R14.700	In Glenn County, on Route 5 at 4.6 miles north of Willows at the Willows Safety Roadside Rest Area. Upgrade lighting.	2H510	0317000121	201.250	300,000	-	150,000	2	Location(s)
03	Yolo	5	0.610	In Yolo County, on Route 5 at the southbound onramp from River Road. Install ramp meter.	0J210	0319000233	201.315	300,000	5,000	250,000	1	Field element(s)
03	Yolo	45	0.100	In Knights Landing, on Route 45 at the intersection of Oak Grove Avenue. Protect archaeological resource site.	0J850	0320000033	201.150	200,000	5,000	350,000	1	Location(s)
03	Sutter	113	0.650/0.780	In Sutter County, on Route 113 on the east side from Jennings Court to Knights Road. Install guardrail.	1J310	0320000196	201.015	150,000	5,000	150,000	1	Collision(s) reduced
03	Glenn	32	9.760	In Glenn County, on Route 32 at the intersection of Los Robles Avenue. Install rapid flashing beacon.	1J360	0320000213	201.015	300,000	5,000	150,000	1	Collision(s) reduced
04	Marin	1	17.6	In Marin County, on Route 1 near Horseshoe Hill Road. Replace culvert.	0P720	0417000511	201.130	314,000	-	152,000	1	Location(s)
04	Solano	113	4.1	In Solano County, on Route 113 near Creed Road. Replace culvert.	3Q720	0419000248	201.130	314,000	=	152,000	1	Location(s)
04	Sonoma	1	49.8/50.0	In Sonoma County, on Route 1 near Yardarm Drive. Replace culverts.	3AA30	0420000059	201.130	314,000	-	152,000	2	Location(s)
04	Alameda	880	8.8	In Alameda County, in the city of Fremont on Route 880 near Thornton Avenue. Injection grouting.	2AC30	0420000116	201.130	314,000	-	152,000	1	Location(s)
04	San Mateo	84	22.1	In San Mateo County, in the Town of Woodside on Route 84 near High Road. Injection grouting.	0W410	0420000231	201.130	314,000	-	152,000	1	Location(s)
04	Marin	1	40.11	In Marin County, near the town of Marshall on Route 1. Replace culvert.	0W550	0420000261	201.130	314,000	-	152,000	1	Location(s)
04	Alameda	980	1.2	In Alameda County, in Oakland at the District 4 Office Building. Modernize conference rooms.	0W640	0420000272	201.353	314,000	-	250,000	1	Location(s)
04	Contra Costa	24	R6.841	In Contra County, in Lafayette at Browns Avenue. Sinkhole repair.	0W610	0420000273	201.151	314,000	5,000	220,000	1	Culvert(s) (ea)
04	Santa Clara	101	48.6	In Santa Clara County, in the city of Mountain View on Route 101, at the N. Shoreline Boulevard onramp to southbound Route 101. Injection grouting and replace culvert.	0W680	0420000277	201.130	314,000	-	152,000	1	Location(s)

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04	San Mateo	92	R11.3/R11.5	In San Mateo County, in the city of San Mateo on Route 92 between Delaware Street and El Camino Real. Injection grouting.	0W690	0420000278	201.130	314,000	-	152,000	2	Location(s)
04	Alameda	580	20.961/R27.0	In Alameda County, in and around Pleasanton, from 580/680 Separation to Castro Valley Undercrossing. Pavement rehabilitation.	0W780	0420000292	201.121	314,000	5,000	220,000	1.0	Lane mile(s)
04	Alameda	84	R5.394/R5.984	In Alameda County, in Newark from Lake Boulevard to 84/880 Separation (northbound only). Pavement rehabilitation.	0W790	0420000293	201.121	314,000	5,000	200,000	1.3	Lane mile(s)
04	Alameda	580	R40.1/R40.3	In Alameda County, in the city of Oakland on Route 580 near Maybelle Avenue. Repair sound walls.	0W810	0420000297	201.130	314,000	-	152,000	3	Location(s)
04	Contra Costa	4	R16.76	In Contra Costa County, on Route 4 near Willow Pass Road (western and eastern abutments). Slope paving at Bridge No.28-0246 L/R.	0W820	0420000298	201.130	314,000	-	152,000	2	Location(s)
04	Alameda	80	5.8	In Alameda County, in the city of Berkeley on Route 80 near University Avenue and in the city of Oakland on Route 580 near Grand Avenue. Injection grouting.	0W920	0420000309	201.130	314,000	-	152,000	2	Location(s)
04	San Francisco	280	R4.23	In the City and County of San Francisco, at the Rickard Street Maintenance Station. Injection grouting and repair drainage system.	0W940	0420000311	201.130	314,000	-	152,000	1	Location(s)
04	Sonoma	101	27.415	In Sonoma County, on Route 101 at northbound offramp to Shiloh Road. Modify traffic signals.	0W960	0420000315	201.010	72,000	10,000	180,000	1	Collision(s) reduced
04	Sonoma	116	28.48	In Sonoma County, on Route 116 at PM 28.48. Remove fixed objects and extend culvert.	0W970	0420000316	201.015	163,000	10,000	180,000	2	Collision(s) reduced
04	Sonoma	12	19.59	In Sonoma County, on Route 12. Install two Americans with Disabilities Act (ADA) curb ramps.	0W980	0420000317	201.361	156,000	10,000	180,000	2	Curb ramp(s)
04	Santa Clara	9	9.55	In Santa Clara County, on Route 9 Intersection of Austin Way. Install Flashing Beacons (FB) and bike loop to activate the FBs.	1W030	0420000318	201.010	147,000	10,000	200,000	2	Collision(s) reduced
04	San Mateo	1	18.189	In San Mateo County, on Route 1 and Route 84 Junction. Install safety lighting.	1W040	0420000319	201.010	206,000	10,000	190,000	2	Collision(s) reduced
04	San Mateo	280	11.464	In San Mateo County, on Route 280 at intersection of southbound onramp and Foothill Expressway. Install crosswalk with Rectangular Rapid Flashing Beacon (RRFB), curb ramp and extend sidewalk.	1W050	0420000320	201.361	99,100	10,000	180,000	4	Curb ramp(s)
04	Marin	131	2.06	In Marin County, on Route 131 at intersection with Stewart Drive. Install pedestrian hybrid beacons.	0W990	0420000321	201.010	290,000	10,000	261,000	2	Collision(s) reduced

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04	Marin	1	1.01	In Marin County, on Route 1 at intersection with Tennessee Avenue. Install Rectangular Rapid Flashing Beacon (RRFB) and widen shoulder.	1W000	0420000322	201.010	270,000	10,000	243,000	2	Collision(s) reduced
04	Alameda	80	3.564	In Alameda County, on mainline Route 80. Install route shield pavement marking.	1W010	0420000323	201.015	241,000	10,000	217,000	1	Collision(s) reduced
04	Contra Costa	4	R9.029	In Contra Costa County, on Route 4. Install pedestrian signals and Accessible Pedestrian Signals (APS).	1W020	0420000324	201.361	247,000	15,000	222,000	4	Curb ramp(s)
05	Santa Barbara	101	40.0	In Santa Barbara County, near Gaviota at 0.2 mile north of the Arroyo Quemado Bridge. Replace culvert.	1F980	0514000080	201.151	333,000	7,500	204,000	1	Culvert(s) (ea)
05	Monterey	68	21.07	In Monterey County, in Salinas on Route 68 at John Street. Signal modification, pavement delineation changes.	1M840	0520000086	201.310	150,000	-	103,000	1.0	Daily vehicle hour(s) of delay (DVHD)
05	Santa Cruz	1	RO.5/15.6	In Santa Cruz, Monterey and Santa Benito Counties, on Routes 1 and 156 at various locations (PM R0.5/15.6, PM 76.2/95.8 and PM 0.1/R16.3). Replace Closed Circuit Televisions (CCTVs) and Microwave Vehicle Detection System (MVDS) on existing poles.	1M850	0520000087	201.315	300,000	-	185,000	30	Field element(s)
05	Santa Barbara	101	R14.2/21.2	In Santa Barbara County, in Santa Barbara and Goleta at various locations from Castillo Street to Patterson Avenue. Replace Closed Circuit Televisions (CCTVs) and Microwave Vehicle Detection System (MVDS) on existing poles.	1M860	0520000088	201.315	300,000	-	185,000	23	Field element(s)
05	Santa Barbara	101	R0.4	In Santa Barbara County, near Carpinteria at 0.2 mile south of the Highway 101/150 Separation. Line culvert.	1M870	0520000089	201.151	250,000	7,500	158,000	1	Culvert(s) (ea)
05	Santa Barbara	101	12.2	In Santa Barbara County, in Santa Barbara at Salinas Street. Sewer repair.	1M880	0520000090	201.130	175,000	-	117,000	1	Location(s)
05	Santa Barbara	101	12.75/R14.19	In Santa Barbara County, in Santa Barbara from Milpas Street to Castillo Street. Replace fencing.	1M890	0520000091	201.130	333,000	-	204,000	1	Location(s)
05	Santa Barbara	101	R50.69	In Santa Barbara County, near Gaviota at 1.5 miles north of the Highway 1/101 Separation. Replace culvert.	1M900	0520000092	201.151	333,000	5,000	204,000	1	Culvert(s) (ea)
05	Santa Barbara	101	66.9	In Santa Barbara County, near Los Alamos at 0.5 mile south of San Antonio Creek Bridge. Extend culvert.	1M910	0520000093	201.235	50,000	-	38,000	1	Location(s)
05	Santa Barbara	166	8.63	In Santa Barbara County, in Santa Maria at the Highway 101/166 Separation. Intersection improvements.	1M920	0520000094	201.310	125,000	-	89,000	1.0	Daily vehicle hour(s) of delay (DVHD)
05	Santa Barbara	192	0.3	In Santa Barbara County, in Santa Barbara at Cocopah Drive. Intersection improvements.	1M930	0520000095	201.015	199,000	5,000	130,000	1	Collision(s) reduced
05	Santa Barbara	192	8.9	In Santa Barbara County, in Santa Barbara at Hodges Lane. Intersection improvements.	1M940	0520000096	201.015	125,000	-	89,000	1	Collision(s) reduced

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05	San Benito	101	2.65L	In San Benito County, near San Juan Bautista at 0.2 mile north of Searle Road. Replace culvert.	1M950	0520000097	201.151	190,000	-	125,000	1	Culvert(s) (ea)
05	Santa Cruz	1	R1.9	In Santa Cruz County, in Watsonville at 0.2 mile north of the Struve Slough Bridge. Repair culvert.	1M960	0520000098	201.151	50,000	-	38,000	1	Culvert(s) (ea)
05	Santa Cruz	1	36.306/37.5	In Santa Cruz County, near Davenport from Waddel Creek Bridge to San Mateo County line. Debris catchment cleanout.	1M970	0520000099	201.130	300,000	-	185,000	1	Location(s)
06	Kern	43	30.4	In Kern County, at Sherwood Avenue. Extend culvert.	0N590	0600020568	201.015	250,000	-	-	1	Collision(s) reduced
06	Fresno	180	R61.8/R64.0	In Fresno County, in the cities of Fresno and Clovis at various locations from 0.2 mile west of Peach Avenue to Clovis Ave. Restore and protect roadside.	0P820	0612000254	201.210	42,000	-	-	0.4	Acre(s)
06	Fresno	168	42.1	In Fresno County, near the Shaver Lake Dam. Construct concrete barrier.	0Q520	0613000190	201.150	250,000	2,000	326,000	1	Location(s)
06	Kern	178	R4.5	In Kern County, in Bakersfield at the Mount Vernon Avenue westbound onramp. Remove and replace pavement.	0S790	0615000020	201.121	187,000	-	197,000	0.3	Lane mile(s)
06	Tulare	65	18.1	In Tulare County, in Porterville from Route 65 Connector onramp to eastbound Route 190. Replace pavement.	0U250	0615000254	201.121	176,000	-	240,000	1.6	Lane mile(s)
06	Fresno	5	2.3	In Fresno County, near Avenal at the southbound on and offramps on Route 269/5 Separation. Remove and replace pavement.	0U540	0615000284	201.121	200,000	-	100,000	2.3	Lane mile(s)
06	Kern	99	R39.1	In Kern County, near Bakersfield on Route 99 at Merced Avenue offramp. Remove asphalt pavement and replace with concrete pavement.	0V130	0616000095	201.121	275,000	-	325,000	1.8	Lane mile(s)
06	Kern	184	1.5	In Kern County, in Lamont at Hall Road. Modify traffic signal.	0V290	0616000128	201.010	150,000	2,200	175,000	18	Collision(s) reduced
06	Fresno	198	13.7	In Fresno County, near Coalinga 0.07 mile east of Warthan Creek Bridge No. 42-12. Replace culvert.	0V540	0616000160	201.151	100,000	2,000	250,000	1	Culvert(s) (ea)
06	Fresno	269	0.0/0.3	In Kings County, in Avenal on Route 269 from Route 33 to 4th Avenue. Install safety lighting.	0V950	0617000073	201.010	126,000	5,000	188,000	11	Collision(s) reduced
06	Fresno	99	18.8	In Fresno County, at Jensen Avenue. Install concrete pavement pad.	0V990	0617000083	201.121	300,000	-	192,000	1.3	Lane mile(s)
06	Tulare	198	R9.23/R9.74	In Tulare County, in Visalia from S. Giddings Overcrossing to Watson West Overcrossing. Construct operational improvements. (Contributions from other sources: \$225,000.)	0W390	0617000204	201.310	225,000	5,000	325,000	40.6	Daily vehicle hour(s) of delay (DVHD)
06	Kern	178	R2.26	In Kings County, at Pickerell Avenue. Install flashing beacon.	0X540	0618000094	201.010	75,000	5,000	125,000	1	Collision(s) reduced

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
06	Fresno	5	11.4	In Fresno, Kern, Kings, Madera and Tulare Counties, on Routes 5, 41, 46, 99, 145 and 152 at various locations. Upgrade Roadway Weather Information Systems (RWIS).	0X790	0618000146	201.315	250,000	-	75,000	18	Field element(s)
06	Kern	119	26.1/26.4	In Kern County, at Old River Road. Install safety lighting.	0X920	0618000182	201.010	75,000	5,000	125,000	12	Collision(s) reduced
06	Kern	43	33.2/33.5	In Kern County, at Pond Road. Install flashing beacon.	0Y340	0618000201	201.010	25,000	5,000	108,000	6	Collision(s) reduced
06	Fresno	33	14.23/14.89	In Fresno County, in and near Coalinga from Willow Springs Avenue to 0.1 mile south of Thompson Street. Construct asphalt concrete accessible pedestrian path and curb ramp.	0Y430	0618000215	201.240	104,000	5,000	87,000	1	Location(s)
06	Madera	41	D1.45/D1.84	In Madera County, near Yosemite National Park entrance from 0.22 mile north of Road to Yosemite Mountain to 0.61 mile north of Road to Yosemite Mountain. Replace culverts.	0Y480	0618000225	201.151	150,000	25,000	450,000	1	Culvert(s) (ea)
06	Tulare	245	7.5/7.7	In Tulare County, in Woodlake from Sierra Avenue to Sequoia Avenue. Install curbs, gutter, ramps and sidewalk.	0Y510	0618000243	201.361	170,000	-	-	2	Curb ramp(s)
06	Tulare	190	14.6/R15.5	In Tulare County, in and near Porterville from 0.2 mile east of Road 232 to 0.25 mile east of 195/65 Separation. Remove and replace pavement.	0Y750	0619000023	201.121	300,000	-	228,000	2.8	Lane mile(s)
06	Fresno	99	L5725/5,506.0	In Fresno County, in Fresno at the West Avenue Maintenance Station and at the District 6 Office. Upgrade and modify electrical systems.	0Y760	0619000024	201.352	300,000	3,000	190,000	1	Location(s)
06	Fresno	99	23.407	In Fresno County, in Fresno at the Caltrans District Office. Acquire California Highway Patrol (CHP) facility.	0Y770	0619000027	201.352	150,000	2,500	70,000	1	Location(s)
06	Kern	99	26.502	In Bakersfield, at the old California Highway Patrol (CHP) facility at 4040 Buck Owens Boulevard. Acquire facility to maintain Transportation Management Center (TMC) functions.	0Y780	0619000028	201.352	50,000	2,000	54,000	1	Location(s)
06	Kern	58	R55.47/R59.67	In Kern County, in Bakersfield on Route 58 at various ramps/locations. Remove and replace pavement.	0Y940	0619000086	201.120	250,000	-	150,000	24.5	Lane mile(s)
06	Kern	178	R1.89/R5.78	In Kern County, in Bakersfield on Route 178 at various ramps/locations. Remove and replace pavement.	0Y950	0619000087	201.120	260,000	-	155,000	22.1	Lane mile(s)
06	Tulare	198	7.1	In Tulare County, in Visalia 0.1 mile west of Linwood Bridge Overcrossing. Mitigate potential groundwater contamination.	1A010	0619000112	201.330	313,000	15,000	638,000	1	Location(s)
06	Kern	178	R4.6/R5.2	In Kern County, in the city of Bakersfield at various locations. Construct fence.	1A130	0619000174	201.150	120,000	3,000	72,000	1	Location(s)

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
06	Fresno	41	R28.71/R28.97	In Fresno County, in Fresno on Route 41 at Shaw Avenue and the Huntington Boulevard Overcrossing; also on Route 99 at the Kern Street Overcrossing. Construct fence.	1A140	0619000175	201.150	120,000	3,000	72,000	1	Location(s)
06	Kern	99	20.6	In Kern County, in Bakersfield at Pacheco Road. Upgrade fence.	1A150	0619000176	201.150	100,000	2,500	60,000	1	Location(s)
06	Madera	41	0.0	In Madera County, under the San Joaquin River Bridge. Remove sheet pile.	1A160	0619000177	201.111	100,000	10,000	60,000	1	Bridge(s)
06	Madera	49	0.2	In Madera County, near Oakhurst at Junction Drive. Construct Americans with Disabilities Act (ADA) curb ramps and access to Accessible Pedestrian Signals (APS) buttons.	1A400	0620000005	201.361	200,000	5,000	50,000	4	Curb ramp(s)
06	Tulare	65	21.8	In Tulare County, at the intersection Linda Vista Avenue. Construct traffic diverter.	1A410	0620000006	201.010	225,000	-	140,000	1	Collision(s) reduced
06	Fresno	41	R22.8/R22.9	In Fresno County, in Fresno from M Street to O Street. Remove and replace pavement.	1A450	0620000023	201.120	250,000	-	155,000	0.4	Lane mile(s)
06	Kings	198	23.1/23.5	In Kings County, at 6th Avenue. Install flashing beacons.	1A520	0620000051	201.010	50,000	5,000	75,000	21	Collision(s) reduced
06	Kern	99	26.7	In Kern County, on Route 99 at the Calloway Canal Bridge and on Route 119 at the Weed Creek and Broad Creek Bridges. Repair bridges.	1A550	0620000068	201.110	250,000	5,000	300,000	2	Bridge(s)
06	Fresno	41	R24.5/R25.0	In Fresno County, in Fresno from Route 180/41 Separation to Floradora Avenue Overcrossing. Remove and replace pavement.	1A840	0620000083	201.121	282,000	-	179,000	0.8	Lane mile(s)
06	Fresno	180	R58.4/R58.6	In Fresno County, from Fresno Street Overcrossing to Route 180/41 Separation. Remove and replace pavement.	1A850	0620000084	201.121	285,000	-	180,000	0.6	Lane mile(s)
06	Kern	184	8.35	In Kern County, near Bakersfield at Edison Road. Remove and replace pavement.	1A860	0620000087	201.121	250,000	-	160,000	0.5	Lane mile(s)
06	Tulare	63	R9.1/R9.9	In Visalia, on Route 63 from Houston Avenue to Robin Avenue. Install Class II bike lane.	1B130	0620000111	201.010	150,000	5,000	60,000	1	Collision(s) reduced
06	Kern	58	31.6/51.8	In Kern County, in and near Bakersfield at various locations. Install and upgrade signs.	1B150	0620000125	201.170	310,000	-	150,000	150	Sign(s)
07	Los Angeles	105	R15.515/R15.968	In Los Angeles County, intersection of Lakewood and Route 105 on/offramps. Upgrade Americans with Disabilities Act (ADA) curb ramps.	4P840	0719000258	201.361	250,000	20,000	200,000	4	Curb ramp(s)
07	Ventura	33	10.817	In Ventura County, intersection of Route 33 and Old Grade Road. Upgrade Americans with Disabilities (ADA) curb ramp and construct sidewalk.	4P930	0719000364	201.361	290,000	25,000	200,000	1	Curb ramp(s)
07	Los Angeles	5	R50.018	In Los Angeles County, city of Newhall, 25111 The Old Road, Stevenson Ranch 91381. Restore facility.	4P950	0720000142	201.353	314,000	-	200,000	1	Location(s)

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07	Los Angeles	110	23.6/23.9	In Los Angeles County, in Los Angeles from 1st Street to Alpine Street Overcrossing. Landscaping restoration.	4P970	0720000177	201.210	314,000	-	200,000	0.9	Acre(s)
07	Los Angeles	10	R6.4/R6.7	In Los Angeles County, in Los Angeles from Overland Overcrossing to Motor Avenue Undercrossing. Landscaping restoration.	4P980	0720000178	201.210	314,000	-	200,000	3.2	Acre(s)
07	Ventura	101	14.5	In Ventura County, repair eroded slope along southbound right shoulder, thousand feet south of Carmen Drive, at the southbound onramp. Repair eroded slope and drainage.	4P990	0720000184	201.150	314,000	10,000	200,000	1	Location(s)
07	Los Angeles	91	R14.22/R14.472	In Los Angeles County, city of Lakewood. Install guardrail.	0Q010	0720000188	201.015	310,000	20,000	200,000	1	Collision(s) reduced
07	Los Angeles	405	3.2	In Los Angeles County, at northbound Lakewood to northbound Route 405 onramp. Remove and replace damaged asphalt concrete.	0Q180	0720000193	201.121	260,000	10,000	200,000	0.2	Lane mile(s)
07	Los Angeles	170	R18.65	In Los Angeles County, Route 170 northbound Whitsett Avenue Overcrossing Bridge No. 53-490. Remove existing guardrail and install concrete barrier with end terminal.	0Q390	0720000198	201.015	298,000	20,000	200,000	1	Collision(s) reduced
07	Los Angeles	405	13.28/13.83	In Los Angeles County, southbound Route 405 between Normandie and Vermont Avenue. Install guardrail.	0Q430	0720000199	201.015	250,000	20,000	200,000	1	Collision(s) reduced
07	Los Angeles	710	14.6/15.7	In Los Angeles County, in Paramount and Lynwood from Rosecrans Avenue to Route 105/710 Separation. Slabs replacement.	0Q470	0720000217	201.121	333,000	10,000	333,000	0.6	Lane mile(s)
07	Los Angeles	101	\$0.62	In Los Angeles County, city of Los Angeles, 4th Street Overcrossing. Install Americans with Disabilities Act (ADA) curb ramps.	0Q480	0720000243	201.361	100,000	10,000	200,000	2	Curb ramp(s)
08	San Benardino	138	17.100/19.200	In San Bernardino County, near Hesperia from 1.9 miles east of Route 15 to 0.1 mile west of Summit Post Office Road. Environmental mitigation.	0Q301	0816000077	201.210	150,000	-	130,000	1.0	Acre(s)
08	San Benardino	138	19.200/R23.900	In San Bernardino County, near Hesperia from 1.6 miles west of Summit Valley Road to Route 173 Junction. Centerline and shoulder rumble strips.	1H540	0817000078	201.010	333,000	-	340,000	1	Collision(s) reduced
08	San Benardino	138	2.900/R15.200	In San Bernardino County, near Hesperia from Phelan Road to Route 15 Junction. Long term mitigation (CCC Directed).	1J380	0818000034	201.210	250,000	-	200,000	1.4	Acre(s)
08	San Benardino	142	R3.900/5.700	In San Bernardino County, near Chino Hills from Carbon Canyon Road to Route 71. Replace, repair and construct new sidewalks.	1K280	0819000009	201.361	281,000	-	321,000	14	Curb ramp(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
08	San Benardino	40	R99.100/R99.200	In San Bernardino County, near Clipper Valley Wash Bridge, near Essex Road; alsoiInterchange, 45.0 miles east of Ludlow and 45.0 miles west of Needles. Initiate a landscape contract for the purchase, installation, watering, and maintenance of trees for a period of 3-years.	1K330	0819000021	201.210	283,000	-	200,000	150.0	Acre(s)
08	San Benardino	138	17	In San Bernardino County, on Route 138, 1.8 miles east of Route 15 Junction. Replace culvert.	0Q302	0819000026	201.015	318,000	-	370,000	1	Collision(s) reduced
09	Mono	203	R2.300/R7.600	In Mono County, in the town of Mammoth Lakes from Minaret Maintenance Facility to Forest Trail Road. Improve drainage.	37820	0918000070	201.151	333,000	10,000	280,636	4	Culvert(s) (ea)
09	Kern	58	R107.0	In Kern County, about 20.6 miles west of California City. Install maintenance pull out at Changeable Message Sign (CMS).	38180	0919000031	201.235	200,000	10,000	171,818	1	Location(s)
10	Amador	88	27.65/31.49	In Amador County, at and near Pioneer Station at three location. Drainage system restoration.	0V700	1000020357	201.151	175,000	-	130,000	4	Culvert(s) (ea)
10	Amador	124	2.1	In Amador County, in the city of Ione at 0.2 mile west of the Route 104 Junction. Drainage system restoration.	0V180	1000020372	201.151	268,000	67,000	125,000	5	Culvert(s) (ea)
10	Tuolumne	120	30.1	In Tuolumne County, near Groveland from 0.2 mile west of Big Oak Road to 0.4 mile west of Ponderosa Lane at PM 30.10 and R31.44. Replace existing culverts.	0W510	1000020668	201.151	205,000	20,000	145,000	2	Culvert(s) (ea)
10	Tuolumne	120	30.15	In Tuolumne County, near Groveland 0.7 mile East of Big Oaks Road at three locations (PM 30.15, PM 30.98 and PM 31.01). Drainage system restoration.	0X140	1012000156	201.151	170,000	-	110,000	2	Culvert(s) (ea)
10	Alpine	4	22.76/22.80	In Alpine County, 19.0 miles east of Lake Alpine on Route 4. Operational improvements.	0X840	1013000031	201.310	244,000	1,000	50,000	2.0	Daily vehicle hour(s) of delay (DVHD)
10	Tuolumne	49	17.2/17.5	In Tuolumne County, in the city of Sonora at the intersection of Route 49 and Southgate Drive/Woods Creek Drive/S. Forest Road. Safety improvements.	1F230	1016000168	201.010	127,600	-	110,000	6	Collision(s) reduced
10	San Joaquin	4	24.9	In San Joaquin County, near the city of Stockton at Jack Tone Road. Operational improvements. Financial Contribution Only (FCO) project.	1G970	1018000010	201.310	150,000	•	50	37.3	Daily vehicle hour(s) of delay (DVHD)
10	Merced	59	15.9/16.1	In Merced County, in the city of Merced on Route 59 from Cooper Avenue (PM 15.9) to Santa Fe Drive/West Olive Avenue (PM 16.1). Safety improvement.	1G950	1018000020	201.010	314,000	-	310,000	11	Collision(s) reduced

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10	Tuolumne	108	R11.752	In Tuolumne County , near the community of Twain Harte on Route 108 and East Twain Harte Drive (to the north) and Tuolumne Road (to the south). Safety improvement.	1G710	1018000023	201.010	280,000	8,000	279,000	2	Collision(s) reduced
10	San Joaquin	205	R7.52	In San Joaquin County, on Route 120 at PM R6.15 and PM R6.36; and Route 205 at PM R7.52 and PM R7.86. Install wrought iron fence and access gates.	1J540	1018000185	201.235	300,000	-	110,000	4	Location(s)
10	San Joaquin	4	17.591	In San Joaquin County, in the City of Stockton adjacent to the District 10 Building. Property acquisition.	1J710	1018000205	201.353	-	310,000	150,000	1	Location(s)
10	Mariposa	49	2.9	In Mariposa County, on Route 49 at the East Fork Chowchilla River Bridge No. 40-0048. Bridge scour.	1H370	1018000229	201.111	260,000	5,000	110,000	1	Bridge(s)
10	Merced	165	34.4	In Merced County, in the town of Hilmar along Route 165 at PM 34.4. Drainage system restoration.	1K630	1019000061	201.151	300,000	10,000	100,000	2	Culvert(s) (ea)
10	San Joaquin	205	R5.011	In San Joaquin County, in the city of Tracy at the intersection of westbound Route 205 and Grantline Road onramp at the northeast corner of Naglee Road and Grantline Road. Remove and install new signal pole.	1J810	1019000102	201.010	127,158		100,000	6	Collision(s) reduced
10	Amador	104	R5.9	In Amador County, along Route 104 in the city of lone. Install culvert, two new drainage inlets, replace an existing drainage inlet, and install a concrete gutter.	1J400	1019000157	201.151	300,000		120,000	1	Culvert(s) (ea)
10	Merced	165	33.1	In Merced County, in the Town of Hilmar at the intersection of Route 165 and Echo Street. Safety improvements.	1K970	1019000184	201.010	286,000	20,000	293,000	3	Collision(s) reduced
10	Merced	99	24.74	In Merced County, on Route 99 at PM 24.74; also in Stanislaus County on Route 99 at PM 12.84. Sign and lighting rehabilitation.	1L110	1019000192	201.170	105,000	-	90,000	2	Sign(s)
10	Tuolumne	108	L2.808	In Tuolumne County, at the Route 108/49 Junction. Widen the southwest corner to accommodate Surface Transportation Assistance Act (STAA) trucks.	1L170	1020000003	201.310	300,000	-	75,000	23.5	Daily vehicle hour(s) of delay (DVHD)
10	Merced	165	33.2	In Merced County, in the Town of Hilmar at the intersection of Route 165 and Campbell Street. Safety improvements.	1L330	1020000049	201.010	286,000	20,000	306,000	2	Collision(s) reduced
10	Tuolumne	49	R11.4	In Tuolumne County, south of Route 108/49 Junction at PM R11.4. Drainage system restoration.	1L970	1020000089	201.151	291,000	-	90,000	3	Culvert(s) (ea)
10	San Joaquin	132	0.4/2.4	In San Joaquin County, on Route 132. Energize Transportation Management System (TMS).	1L760	1020000108	201.315	150,000	-	50,000	1	Field element(s)

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10	Alpine	4	R2.776/31.65	In Alpine County, east of Arnold on Route 4 at two locations. Add flashing beacons and truck turnaround area to bring attention to the existing warning sign.	1M150	1020000123	201.310	13,000	-	50,000	116.0	Daily vehicle hour(s) of delay (DVHD)
11	San Diego	15	R36.4/R54.258	In San Diego County, at various locations. Install rumble strips, striping, and construct California Highway Patrol (CHP) motorcycle turnarounds.	39210	1114000053	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	15	2.7/R2.9	In San Diego County, in the city of San Diego 0.4 miles north of the 15/94 interchange. Install rock slope protection.	3A086	1118000014	201.150	300,000	-	110,000	1	Location(s)
11	San Diego	67	17.5/R17.7	In San Diego County, from Cloudy Moon Drive to Rockhouse Road. Rock scaling.	3A189	1118000267	201.150	320,000	-	100,000	1	Location(s)
11	San Diego	94	4.1/4.2	In San Diego County, in the city of San Diego at the Route 805 and Route 94 Interchange. Construct concrete barrier.	3A190	1118000270	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	76	42.6	In San Diego County, 1.0 mile east of Sengme Oaks Road. Construct suspended drape and rock scaling.	3A198	1119000021	201.150	320,000	-	112,000	1	Location(s)
11	San Diego	805	24.275	In San Diego County, in the city of San Diego at the northbound offramp to Governor Drive intersection. Construct roundabout.	3A210	1119000048	201.010	200,000	-	70,000	2	Collision(s) reduced
11	Imperial	8	R38.0/R38.5	In Imperial County, in the city of El Centro. Rehabilitate irrigation.	3A214	1119000054	201.210	320,000		130,000	0.5	Acre(s)
11	San Diego	75	R20.2/R20.6	In San Diego County, in the city of Coronado at the Coronado Bay Bridge Toll Plaza. Landscaping.	3A224	1119000071	201.210	315,000	-	120,000	0.5	Acre(s)
11	Imperial	86	48.6	In Imperial County, 1.0 mile north of Salton Sea Road. Install culverts.	3A226	1119000073	201.151	314,000	-	110,000	2	Culvert(s) (ea)
11	San Diego	125	R15.28	In San Diego County, in the city of La Mesa at the northbound Route 125 to eastbound Route 8 Connector. Construct concrete barrier.	3A236	1119000107	201.010	314,000	-	167,000	2	Collision(s) reduced
11	San Diego	8	11.9	In San Diego County, in the city of San Diego at the Murray Drive Park and Ride Lot. Rehabilitate pavement.	3A254	1119000137	201.122	300,000	-	90,000	1.0	Lane mile(s)
11	San Diego	78	1.313	In San Diego County, in the city of Oceanside at El Camino Real. Remove free right movement.	3A264	1120000015	201.010	300,000	-	129,000	2	Collision(s) reduced
11	San Diego	5	8.96	In San Diego County, in the city of Chula Vista at the northbound Route 5 to eastbound Route 54 Connector. Replace Breakaway Cable Terminal (BCT) end terminal.	3A265	1120000016	201.010	100,000	-	35,000	2	Collision(s) reduced
11	San Diego	125	R12.85	In San Diego County, on Route 125 at various locations. Upgrade to smart irrigation controllers.	3A280	1120000047	201.210	300,000	-	129,000	0.5	Acre(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
11	San Diego	67	13.56/R18.55	In San Diego County, on Route 67 from Scripps Poway Parkway to Archie Moore Road. Install active transportation system improvements.	3A278	1120000048	201.235	230,000	-	100,000	1	Location(s)
11	San Diego	8	6.8/7.3	In San Diego County, in the city of San Diego from 0.5 miles east of Fairmount Avenue to 0.2 miles east of Waring Road. Install water meter and irrigation controller.	3A283	1120000063	201.210	300,000	-	129,000	0.5	Acre(s)
11	San Diego	67	15.2/16.2	In San Diego County, in the city of Poway from Poway Road to Running Deer Trail. Widen shoulder.	3A284	1120000066	201.235	300,000	-	150,000	1	Location(s)
11	San Diego	8	9.694	In San Diego County, at westbound offramp to Lake Murray and 70th Street. Apply High Friction Surface Treatment (HFST).	3A286	1120000068	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	125	8.8R	In San Diego County, in the city of Chula Vista at the northbound Route 125 to westbound Route 54 Connector. Convert tunnel lighting to Light Emitting Diode (LED) fixtures.	3A295	1120000093	201.170	280,000	-	120,000	300	Sign(s)
11	Imperial	186	1.6/2.0	In Imperial County, at Andrade from 1.6 mile north of the US-Mexico Border to the Route 186/Route 8 Separation. Install Speed Radar Feedback Sign.	3A299	1120000113	201.010	100,000	-	40,000	2	Collision(s) reduced
11	San Diego	8	4.8	In San Diego County, in the city of San Diego west of Mission City Parkway. Restore pavement profile.	3A310	1120000172	201.122	300,000	-	180,000	0.02	Lane mile(s)
11	Imperial	115	35.235	In Imperial County, in the city of Calipatria at the Route 111/115 intersection. Install signs, crosswalk, and remove median island.	3A319	1120000201	201.010	150,000	-	53,000	2	Collision(s) reduced
11	San Diego	5	R12.0	In San Diego County, in National City at the Main Street southbound offramp. Slope paving.	3A336	1120000202	201.240	200,000	-	80,000	1	Location(s)
11	San Diego	5	R14.08	In San Diego County, in the city of San Diego at the Route 5 and Route 75 merge. Construct concrete barrier.	3A337	1120000203	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	5	R15.5	In San Diego County, in the city of San Diego at the Route 5 and Route 163 Interchange. Widen shoulder and construct concrete barrier.	3A338	1120000204	201.010	320,000	-	110,000	2	Collision(s) reduced
11	San Diego	5	R11.19/R11.39	In San Diego County, in the city of San Diego from 8th Street to the 7th street onramp. Install rumble strips.	3A339	1120000205	201.010	100,000	-	30,000	2	Collision(s) reduced
11	San Diego	5	R11.682	In San Diego County, in the city of San Diego at the northbound offramp to National/Division. Repair drainage.	3A340	1120000206	201.151	300,000	-	120,000	1	Culvert(s) (ea)

		DISTRICT 01-12										
District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
11	San Diego	5	R33.891/R54.277	In San Diego County, at various locations from Del Mar Heights Road to the Camp Pendleton exit. Install flashing beacons, signing and striping.	3A341	1120000207	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	5	R54.227	In San Diego County, in the city of Oceanside at the northbound Route 5 offramp to Vandergrift Boulevard/Camp Pendleton. Install flashing beacons.	3A342	1120000208	201.010	80,000	-	40,000	2	Collision(s) reduced
11	San Diego	5	R56.3R	In San Diego County, in the city of Oceanside just south of the Santa Margarita Bridge. Replace pavement slabs.	3A343	1120000209	201.122	320,000	-	110,000	0.08	Lane mile(s)
11	San Diego	5	R14.5/R16.1	In San Diego County, in the city of San Diego from Imperial Avenue to the 5/163 Interchange. Improve access control and slope paving.	3A344	1120000210	201.240	320,000	-	120,000	3	Location(s)
11	San Diego	8	6.201	In San Diego County, at northbound Fairmount Avenue to westbound Route 8 onramp. Remove chevrons and install Light Emitting Diode (LED) chevrons and install lighting.	3A345	1120000211	201.010	100,000	-	50,000	2	Collision(s) reduced
11	San Diego	8	6.4	In San Diego County, in the city of San Diego at Fairmount Avenue. Install guardrail.	3A346	1120000212	201.010	100,000	-	40,000	2	Collision(s) reduced
11	San Diego	8	15.14	In San Diego County, at Johnson Avenue. Relocate pedestrian push button.	3A347	1120000213	201.378	80,000	-	40,000	1	Curb ramp(s)
11	San Diego	8	R18.65	In San Diego County, at Greenfield Drive. Replace culvert.	3A348	1120000214	201.151	300,000	-	130,000	1	Culvert(s) (ea)
11	Imperial	8	R43.0	In Imperial County, east of Bowker Road. Install Changeable Message Signs (CMS).	3A349	1120000215	201.315	300,000	-	150,000	1	Field element(s)
11	Imperial	8	R91.0	In Imperial County, on eastbound Route 8 at the approach to the All American Canal Bridge No. 58-0306R. Restore pavement profile.	3A350	1120000216	201.122	320,000	-	120,000	0.15	Lane mile(s)
11	San Diego	8	2.9/3.123	In San Diego County, in the city of San Diego at the westbound Route 8 onramp from Mission Center Road. Apply High Friction Surface Treatment (HFST).	3A351	1120000217	201.010	200,000	-	70,000	2	Collision(s) reduced
11	San Diego	15	M18.7/M19.2	In San Diego County, in the city of San Diego from 0.5 mile north of Poway Road to 0.5 miles south of Ted Williams Parkway. Construct concrete barrier and slope paving.	3A320	1120000218	201.240	320,000	-	110,000	1	Location(s)
11	San Diego	8	8.1/8.3	In San Diego County, in the city of San Diego from 0.2 miles west of College Avenue to College Avenue. Repair drainage.	3A352	1120000219	201.151	200,000	-	70,000	1	Culvert(s) (ea)
11	San Diego	8	L2.136	In San Diego County, in the city of San Diego at the Route 8 to southbound Route 15 Connector. Install lighting.	3A353	1120000220	201.010	300,000	-	150,000	2	Collision(s) reduced

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
11	Imperial	8	R37.7	In Imperial County, in the city of El Centro. Upgrade irrigation controllers.	3A354	1120000221	201.210	300,000	-	135,000	0.5	Acre(s)
11	San Diego	15	2.371	In San Diego County, in the city of San Diego at the southbound Route 15 to westbound Route 94 Connector. Restripe and modify signs.	3A355	1120000222	201.010	200,000	-	80,000	2	Collision(s) reduced
11	San Diego	15	M14.429/M19.67	In San Diego County, in the city of San Diego at the northbound Route 15 onramp to westbound Pomerado Road. Install signs and flashing beacons.	3A321	1120000223	201.010	200,000	-	100,000	1	Collision(s) reduced
11	San Diego	15	M14.429/M19.67	In San Diego County, at the Miramar Road onramp, Pomerado Road onramp, and the Ted Williams Parkway onramp. Relocate ramp meter and install flashing beacons.	3A322	1120000224	201.235	300,000	-	110,000	3	Location(s)
11	San Diego	15	M26.97/R32.663	In San Diego County, at various locations. Upgrade High-Occupency Vehicle (HOV) and Managed Lanes signs and remove entrance ramp.	3A323	1120000225	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	67	23.7	In San Diego County, in Ramona at 16th Street. Install luminaire.	3A324	1120000226	201.010	100,000	-	50,000	2	Collision(s) reduced
11	San Diego	67	R2.795/23.741	In San Diego County, at various locations from the eastbound Route 52 to northbound Route 67 connector to 16th Street. Install street lighting, replace overhead signs and pavement markings.	3A325	1120000227	201.010	320,000	-	130,000	2	Collision(s) reduced
11	San Diego	76	R2.38/R4.2	In San Diego County, in the city of Oceanside from 0.2 miles east of Airport Road to Rancho Del Oro Drive. Striping and pavement markings.	3A326	1120000228	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	76	22.2	In San Diego County, at various locations. Construct guardrail.	3A327	1120000230	201.010	200,000	-	80,000	2	Collision(s) reduced
11	San Diego	78	12.291/15.118	In San Diego County, in the city of San Marcos from San Marcos Boulevard to Nordahl Road. Replace guardrail with concrete barrier.	3A328	1120000231	201.010	300,000	-	110,000	2	Collision(s) reduced
11	San Diego	94	4.986/5.386	In San Diego County, in the city of San Diego 0.2 miles west of Euclid Avenue. Apply High Friction Surface Treatment (HFST).	3A329	1120000232	201.010	320,000	-	110,000	2	Collision(s) reduced
11	San Diego	163	6.2/6.5	In San Diego County, in the city of San Diego 0.3 south of Mesa College Drive to the Mesa College Drive Overcrossing. Construct slope paving.	3A330	1120000233	201.240	300,000	-	110,000	1	Location(s)
11	San Diego	163	3.6	In San Diego County, in the city of San Diego at the westbound Route 8 to southbound 163 Connector. Repair pavement profile.	3A331	1120000234	201.122	300,000	-	100,000	0.02	Lane mile(s)
11	San Diego	163	0.9/2.8	In San Diego County, in the city of San Diego from Route 5 to Washington Street. Construct slope paving.	3A332	1120000235	201.240	320,000	-	120,000	1	Location(s)

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District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
11	San Diego	805	27.215	In San Diego County, in the city of San Diego at the southbound Route 805 onramp from westbound Mira Mesa Boulevard. Install flashing beacons.	3A333	1120000236	201.010	300,000	-	150,000	2	Collision(s) reduced
11	San Diego	805	22.1	In San Diego County, in the city of San Diego at the Traffic Management Center (TMC). Construct Americans with Disabilities Act (ADA) improvements.	3A334	1120000237	201.361	300,000	-	150,000	2	Curb ramp(s)
11	San Diego	125	9.8/10.1	In San Diego County, in the city of San Diego from 0.1 mile south to 0.1 miles north of Jamacha Road. Secure drainage facilities.	3A335	1120000238	201.240	300,000	-	110,000	3	Location(s)
12	Orange	57	11.402	In Orange County, in Orange on Route 57 southbound off to Chapman Avenue. Modify signals and refresh pavement delineation.	0P820	1216000028	201.010	310,000	-	217,000	8	Collision(s) reduced
12	Orange	55	17.220	In Orange County, in Orange east of northbound Route 55 and adjacent to Santiago Boulevard. Slope embankment repair.	0Q430	1217000043	201.150	182,000	-	109,200	1	Location(s)
12	Orange	1	8.781	In Orange County, in Laguna Beach at intersection of Route 1 and Thalia Street. Signal modification improvement.	0R760	1219000033	201.310	177,000	-	140,000	4.0	Daily vehicle hour(s) of delay (DVHD)
12	Orange	1	9.418	In Orange County, in Laguna Beach at Route 1 and Broadway (Route 133). Signal modification.	OR780	1219000038	201.010	314,000	-	219,800	9	Collision(s) reduced
12	Orange	1	22.090/29.890	In Orange County, in Huntington Beach on Route 1 at Brookhurst Street, Magnolia Street, Newland Street, 1st Street and Warner Avenue intersections. Add lighting to five intersections.	0R830	1219000045	201.010	302,000	-	211,400	150	Collision(s) reduced
12	Orange	1	R1.061	In Orange County, in Dana Point on Route 1 at Doheny Parkway Road intersection. Install crosswalk safety lighting.	0R960	1219000067	201.010	90,000	-	63,000	5	Collision(s) reduced
12	Orange	91	18.100/2.900	In Orange and Riverside Counties, in Yorba Linda and Corona from 0.3 mile west of Coal Canyon to 0.1 mile east of Route 91/71 Separation in Chino Hills State Park at various locations. Plant establishment.	0\$070	1219000087	201.210	314,000	-	290,000	1.0	Acre(s)
12	Orange	22	R2.982/R4.698	In Orange County, in Westminster and Garden Grove on Route 22 eastbound/westbound offramps to Garden Grove/Knott, Beach and Magnolia/Trask Avenue. Wrong-way reduction signing and striping.	0\$120	1219000093	201.010	210,000	-	234,000	5	Collision(s) reduced
12	Orange	22	R5.796	In Orange County, in the city of Garden Grove on Route 22 eastbound at Brookhurst Street. High Friction Surface Treatment (HFST) and signage.	0\$290	1220000015	201.010	305,000	-	213,500	15	Collision(s) reduced

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Performance Value	Performance Measure
12	Orange	5		In Orange County, in Anaheim near Route 5 northbound/southbound onramp from Disneyland Drive. Ramp signing and pavement marking.	OS410	1220000064	201.010	300,000	-	210,000	9	Collision(s) reduced
12	Orange	91		In Orange County, in various cities on Routes 5 (PM R1.19/44.35), Route 22 (PM 2.88/12.7), Route 55 (PM R2.7/15.4), Route 57 (PM 11.2/21.1), Route 73 (PM 13.38/24.78), Route 91 (PM R0.49/16.2), Route 133 (PM 9.0/12.05), Route 405 (PM 10.28), Route 605 (PM R1.49/R1.55) at various onramps. Upgrade onramp signal heads.		1220000091	201.315	299,000	-	209,300	203	Field element(s)