

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 23-24, 2021

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5i., Action Item

Prepared By: James R. Anderson, Chief
Division of Financial Programming

Subject: **FISCAL YEAR 2021-22 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM MINOR CONSTRUCTION PROGRAM ANNUAL ALLOCATION RESOLUTION FM-20-06**

ISSUE:

Should the California Transportation Commission (Commission) approve Resolution FM-20-06 allocating an annual allocation amount of \$250,000,000 for the 2021-22 State Highway Operation and Protection Program (SHOPP) Minor Program?

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the Commission approve Resolution FM-20-06 allocating an annual allocation amount of \$250,000,000 (\$152,471,000 for construction capital and \$97,529,000 for capital outlay support) for the 2021-22 SHOPP Minor Program.

The 2021-22 annual allocation of \$250,000,000 amount is distributed as follows:

Construction Capital

Minor A Projects	\$74,374,000
Minor B	\$73,861,000
Right of Way	\$2,106,000
Day Labor	\$2,130,000

Capital Outlay Support \$97,529,000

Total **\$250,000,000**

(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.)

“Provide a safe and reliable transportation network that serves all people and respects the environment.”

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 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 \$152,471,000 for construction be allocated from Budget Act of 2021, Budget Act Items 2660-302-0042, 2660-302-0890 and 2660-303-0042, and \$97,529,000 for capital outlay support, as a lump sum amount for the Minor Program for 2021-22, contingent upon the passage of the Budget Act of 2021.

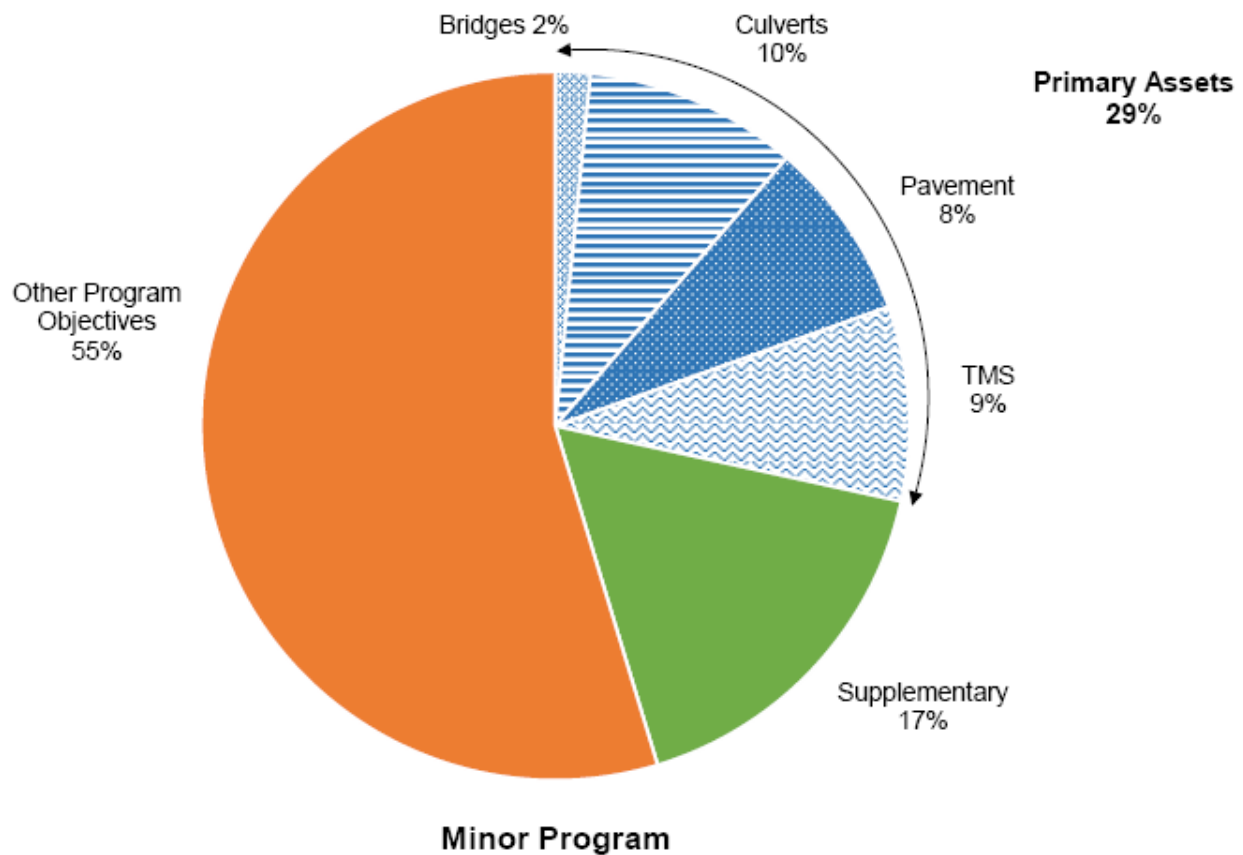
Attachments

“Provide a safe and reliable transportation network that serves all people and respects the environment.”

FISCAL YEAR 2021-22 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM MINOR CONSTRUCTION PROGRAM ANNUAL ALLOCATION

Asset Class	Minor A Construction (x\$1,000)	% of Total Minor A Construction	Minor B Construction (x\$1,000)	% of Total Minor B Construction	Total Construction (x\$1,000)	% of Total Construction
Bridges	\$1,180	2%	\$934	2%	\$2,114	2%
Culverts	\$6,976	9%	\$5,928	10%	\$12,904	10%
Pavement	\$1,000	1%	\$9,849	17%	\$10,849	8%
TMS	\$8,170	11%	\$3,580	6%	\$11,750	9%
Supplementary	\$12,163	16%	\$10,229	18%	\$22,392	17%
Other Program Objectives	\$44,885	60%	\$27,492	47%	\$72,377	55%
Total	\$74,374	100%	\$58,012	100%	\$132,386	100%

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



FY 2021-22 Minor A Project List

District 01-12

No.	District	County	Route	Postmiles	Project Location/Work Description	EA	Project ID	Program Code	Construction (Life of Project) (x\$1,000)	Right of Way (Life of Project) (x\$1,000)	Support (Life of Project) (x\$1,000)	Performance Value	Performance Measure
1	01	HUM	96	R43.78	Near Orleans, at 1.2 miles west of Siskiyou County line. Repair disposal site.	0F920	0116000093	201.240	\$965	\$0	\$1,170	1	Location(s)
2	01	LAK	20	26.54/26.63	Near Clear Lake Oaks, at Beryl Way. Install guardrail.	0G550	0117000018	201.015	\$912	\$0	\$962	2	Collision(s) reduced
3	01	DN	101	R27.5/R27.9	In Crescent City, from 'A' Drive on Hwy 101 to Summer Lane on Washington Street. Construct pedestrian path.	0K380	0120000070	201.015	\$1,250	\$36	\$1,170	2	Collision(s) reduced
4	01	HUM	96	0.000/R44.979	In Humboldt County, on Route 96 from Route 299 to the Siskiyou County line. Upgrade guardrail to current standards, install new guardrail, and remove fixed objects.	0L200	0121000083	201.015	\$1,000	\$10	\$450	1	Collision(s) reduced
5	02	SHA	273	19.77	In Redding, at George Drive at the Field Maintenance Region office. Office expansion.	4H670	0218000169	201.352	\$571	\$0	\$831	1	Location(s)
6	02	LAS	139	4.90/5.25	Near Susanville, from 2.4 miles south to 2.2 miles south of Antelope Radio Street. Install drapery.	4H980	0219000036	201.150	\$1,250	\$11	\$720	1	Location(s)
7	02	LAS	36	R20.5/22.6	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	\$53	\$750	1.0	Daily vehicle hour(s) of delay (DVHD)
8	02	SIS	97	49.45	In Siskiyou County, at and near Dorris, at various locations from 0.1 mile south of Richardson Road to Oregon State line. Transportation Management System (TMS) upgrades.	0J450	0219000125	201.315	\$800	\$41	\$1,200	4	Field element(s)
9	02	SHA	5	R22.04	In Shasta Lake City, on Route 5 at 0.1 mile south of Route 151 and on Route 151 at 0.1 mile east of Shasta Street. Culvert rehabilitation.	0J740	0219000155	201.151	\$800	\$0	\$523	5	Culvert(s) (ea)
10	02	SIS	96	33.2	In Siskiyou County, about 8 miles west of Happy Camp at 0.6 mile east of Clear Creek Bridge. Happy Camp slide catchment.	1J260	0220000052	201.150	\$720	\$0	\$770	1	Location(s)
11	02	SHA	273	11.9/12.6	In Redding, from Clear Creek Road to 0.4 mile north of Westwood Avenue. Construct shoulders.	1J420	0220000076	201.310	\$1,140	\$0	\$707	1.0	Daily vehicle hour(s) of delay (DVHD)
12	02	SHA	44	62.5/62.5	Near Old Station, at the Hat Creek Maintenance Station. Construct building.	1J600	0220000109	201.352	\$500	\$0	\$144	1	Location(s)
13	02	TRI	3	25.24	In Trinity County, about 18 miles north of Hayfork at 0.3 mile south of Little Creek Bridge. Fish Passage.	2J170	0221000036	201.151	\$1,076	\$23	\$685	1	Culvert(s) (ea)
14	03	ED	49	10.70/11.07	In El Dorado County, on Route 49 from Patterson Drive to Commerce Way. Widen shoulder on west side to 4 feet to provide pedestrian/bicycle access along highway.	0H830	0316000023	201.015	\$930	\$45	\$540	2	Collision(s) reduced
15	03	NEV	80	R5.5R/R5.8R	In Nevada County, on Route 80 at the Donner Safety Roadside Rest Area. Repair roof.	2H500	0317000120	201.250	\$680	\$0	\$410	2	Location(s)
16	03	NEV	80	16.5/18.8	In Nevada County, on westbound Route 80 from 80/267/89N Separation to 0.6 mile east of Polaris Undercrossing No. 17-65. Construct truck climbing lane.	1J260	0320000184	201.310	\$1,250	\$5	\$660	1.0	Daily vehicle hour(s) of delay (DVHD)
17	03	SAC	80	12.37/14.33	In Sacramento County, on Route 80 at the Madison Ave and Elkhorn Boulevard onramps to Route 80. Install ramp meters.	1J450	0320000237	201.315	\$700	\$5	\$420	2	Field element(s)
18	03	SAC	99	19.75	In Sacramento County, at various locations from Florin Road Overcrossing to 47th Avenue Overcrossing. Install ramp metering.	1J460	0320000238	201.315	\$1,050	\$5	\$630	10	Field element(s)

FY 2021-22 Minor A Project List

District 01-12

No.	District	County	Route	Postmiles	Project Location/Work Description	EA	Project ID	Program Code	Construction (Life of Project) (x\$1,000)	Right of Way (Life of Project) (x\$1,000)	Support (Life of Project) (x\$1,000)	Performance Value	Performance Measure
19	03	PLA	267	3.0/6.0	Near Truckee, from 2.0 miles south of Martis Dam Road to Martis Peak Road. Install underdrains.	1J510	0320000252	201.150	\$1,200	\$5	\$705	1	Location(s)
20	03	PLA	80	50.7R	In Placer County, on Route 80 at the Whitmore Maintenance Station. Replace damaged carport.	1J850	0321000090	201.352	\$800	\$0	\$150	1	Location(s)
21	03	BUT	99	38.9/39.7	In Butte County, on Route 99 at Keefer Slough. Repair deteriorating pavement and replace driveway culverts.	2J070	0321000181	201.150	\$1,250	\$0	\$0	1	Location(s)
22	03	SAC	99	R32.13	In Sacramento and Sutter Counties, at the Route 99/5 Connector Overcrossing No. 24-0241F, at the Garden Highway Undercrossing No. 18-0025R and at Arcade Creek Bridge No. 24-0126. Replace approach slabs.	2J080	0321000182	201.110	\$600	\$0	\$400	3	Bridge(s)
23	03	SAC	50	R2.6/21.5	In Sacramento County, on Route 50 from 65th Street to E Bidwell/Scott on westbound and eastbound exit ramps. Preventive countermeasures for wrong-way drivers.	2J090	0321000184	201.015	\$1,000	\$10	\$510	2	Collision(s) reduced
24	04	ALA	980	1.2	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	\$0	\$1,000	0	Field element(s)
25	04	ALA	980	1.2	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	\$10	\$455	0	Field element(s)
26	04	SON	116	36.4/39.2	In Petaluma, east of Fratas Road to West of Stage Gulch Road. Install centerline and shoulder rumble strips.	2W040	0421000130	201.015	\$460	\$20	\$570	1	Collision(s) reduced
27	04	ALA	680	R15.6	In Pleasanton, at South Pleasanton Overhead. Slope repair and drainage rehabilitation.	2W460	0421000207	201.151	\$1,000	\$20	\$900	3	Culvert(s) (ea)
28	04	MRN	101	0.0/0.3	In Marin County, at the H. Dana Bowers SRRA. Rehabilitate water and waste water system.	2W510	0421000221	201.250	\$1,000	\$10	\$820	1	Location(s)
29	04	SCL	680	M1.4/M4.8	In Santa Clara County, on Route 680 at the Capital Expressway Undercrossing and Hostetter Road Undercrossing. Replace approach and departure concrete pavement slabs.	2W630	0421000246	201.121	\$1,000	\$5	\$850	1.3	Lane mile(s)
30	04	ALA	680	R13.0/R14.9	In Alameda County, on Route 680 between south of Happy Valley Road and Koopman Road. Implement culvert lining.	2W640	0421000247	201.151	\$1,250	\$150	\$775	15	Culvert(s) (ea)
31	04	ALA	680	R15.1/R15.5	In Alameda County, on Route 680 just north of Pleasanton Sunol Road Undercrossing. Implement culvert lining.	2W650	0421000248	201.151	\$600	\$100	\$450	6	Culvert(s) (ea)
32	04	SCL	25	0.64	Near Gilroy, at the intersection of Bolsa Road. Install receiving lane from Bolsa onto southbound Route 25. (Partnership with local development project Santa Clara County Z-Best Project.)	2W770	0421000275	201.310	\$800	\$5	\$410	38.5	Daily vehicle hour(s) of delay (DVHD)
33	05	MON	1	71.9/72.3	In Monterey County, on Route 1 south of Carmel River Bridge. Drainage improvements. Financial Contribution Only (FCO).	1F650	0514000043	201.151	\$1,000	\$0	\$727	1	Culvert(s) (ea)

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34	05	SB	101	12.3/13.2	In Santa Barbara County, from Sycamore Creek Bridge No. 51-157 to 0.2 miles south of Garden Street. Rehabilitate median landscape planting and irrigation.	1K380	0520000033	201.210	\$1,250	\$20	\$1,197	0.8	Acre(s)
35	05	SLO	166	8.927	In San Luis Obispo County, at the Route 101 and 166 Interchange. Signalization.	1M750	0520000060	201.310	\$1,250	\$25	\$1,210	2.0	Daily vehicle hour(s) of delay (DVHD)
36	05	MON	101	81.03	In Monterey County, south of Salinas at Spence Road. Extend northbound acceleration lane.	1M760	0520000068	201.310	\$1,250	\$25	\$1,518	9.0	Daily vehicle hour(s) of delay (DVHD)
37	06	TUL	190	9.1/9.6	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	\$26	\$1,732	1	Location(s)
38	06	KIN	5	4.0/19.2	In Kings County, from 0.4 miles south of Xenia Avenue Overcrossing to 0.2 miles north of Milham Avenue Overcrossing and in Fresno County, also from 3.1 miles north of Jayne Avenue to the Merced County line. Install vehicle detection systems.	0T020	0615000005	201.315	\$1,250	\$0	\$1,582	15	Field element(s)
39	06	TUL	198	R9.23/R9.74	In Visalia, from S Giddings Overcrossing to Watson West Overcrossing. Construct operational improvements. (Contributions from other sources: \$225,000.)	0W390	0617000204	201.310	\$1,000	\$5	\$1,000	40.6	Daily vehicle hour(s) of delay (DVHD)
40	06	FRE	180	R59.1	In Fresno County, on westbound Route 180. Concrete guardrail (left).	0Y790	0619000047	201.015	\$1,250	\$0	\$850	2	Collision(s) reduced
41	07	LA	5	R59.5/R81.8	In Los Angeles County, on Routes 5, 14, and 138 at various locations. Install new gates and upgrade existing gates at onramps.	4V180	0720000170	201.310	\$1,000	\$20	\$600	15.0	Daily vehicle hour(s) of delay (DVHD)
42	07	LA	1	10.436	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	\$20	\$500	24.0	Daily vehicle hour(s) of delay (DVHD)
43	07	VEN	101	14.5	In Ventura County, thousand feet south of Carmen Drive at the southbound onramp. Repair eroded slope and drainage.	4P990	0720000184	201.150	\$1,250	\$20	\$600	1	Location(s)
44	07	LA	213	6.417	In Los Angeles County, Western Avenue at 238th Street. Install protected left-turn signal phasing.	4V230	0720000204	201.310	\$900	\$20	\$650	1,270.0	Daily vehicle hour(s) of delay (DVHD)
45	07	LA	10	30.9/31.4	In the city of Baldwin Park, at the East Los Angeles Interchange. Concrete staining work to the existing paved areas.	4V240	0720000227	201.015	\$1,000	\$10	\$500	2	Collision(s) reduced
46	07	LA	210	R19.571/R20.158	In La Canada Flintridge, from La Canada Boulevard to Commonwealth Avenue. Restore bioswales and landscape.	4U160	0721000042	201.335	\$1,200	\$0	\$600	2.0	Acre(s) treated/pollutant
47	07	VEN	34	14.041	In the city of Camarillo, at the intersection of Lewis Road and Temple Avenue. Install new traffic signal.	4V290	0721000090	201.310	\$800	\$20	\$600	1,120.0	Daily vehicle hour(s) of delay (DVHD)
48	07	LA	5	8.401	In Los Angeles County, northbound Route 5 to Lakewood/Rosemead Boulevard. Modify signal.	4V300	0721000091	201.310	\$600	\$20	\$550	920.0	Daily vehicle hour(s) of delay (DVHD)
49	07	LA	60	19.297/20.595	In the City of Industry and Rowland Heights, from Fullerton Avenue Overcrossing to Nogales Avenue Overcrossing. Highway planting restoration.	4V330	0721000096	201.210	\$1,000	\$0	\$500	19.0	Acre(s)
50	07	LA	138	59.1/60.2	In Pearblossom, from 121 Street east to Longview Road. Drainage modification.	4V360	0721000138	201.151	\$1,250	\$10	\$500	0	Culvert(s) (ea)

FY 2021-22 Minor A Project List

District 01-12

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51	08	SBD	15	170.815	In San Bernardino County, at the Mountain Pass Maintenance Station (94200 Clark Mountain Road). Building construction.	0R850	0812000200	201.352	\$1,243	\$0	\$506	1	Location(s)
52	08	SBD	40	R143.466	In San Bernardino County, at the Needles Maintenance Station. Construct fuel canopy, replace fuel tank, replace chain-link fence and replace unsound concrete slabs.	0R980	0812000225	201.352	\$1,080	\$0	\$619	1	Location(s)
53	08	RIV	91	21.3	In Riverside County, at the Riverside Maintenance Station. Convert station to natural gas and upgrade water supply.	1E110	0813000153	201.352	\$1,052	\$0	\$531	1	Location(s)
54	08	SBD	395	12.3/22.9	Near the cities of Adelanto and Victorville, north of Mojave Drive. Widen and improve intersection.	48270	0813000162	201.310	\$955	\$200	\$618	700.0	Daily vehicle hour(s) of delay (DVHD)
55	08	SBD	215	13.9	In San Bernardino County, at Palm Avenue southbound onramp. Widen onramp.	1J360	0818000028	201.310	\$1,200	\$0	\$845	9.0	Daily vehicle hour(s) of delay (DVHD)
56	08	SBD	40	99.7	Near Needles, at the Essex Maintenance Station. Reconstruct burned down building.	1J620	0818000087	201.352	\$665	\$0	\$675	1	Location(s)
57	08	RIV	79	25.7	Near Hemet, at Lathan Street. Install traffic signal.	1L570	0820000107	201.310	\$735	\$50	\$510	537.0	Daily vehicle hour(s) of delay (DVHD)
58	08	RIV	10	12.6/13.4	Near the city of Banning, from 0.25 miles west of 8th Street Interchange to south San Gorgonio Avenue. Restore and rehabilitate landscaping and irrigation system.	1L950	0821000046	201.210	\$1,177	\$0	\$743	3.0	Acre(s)
59	08	SBD	259	1.0/1.5	Near San Bernardino, on Route 259 from H Street Overcrossing to north E Street, also on Route 210 Overcrossing to 0.5 miles east of N. Waterman Avenue Interchange. Replace and rehabilitate landscaping and irrigation system.	1L970	0821000047	201.210	\$1,018	\$0	\$771	27.0	Acre(s)
60	08	SBD	10	0.0/R39.1	Near Jurupa Valley, from 0.5 mile east of Pyrite Street to 0.4 mile of Pacific Avenue. Restore and rehabilitate landscaping and irrigation system.	1L960	0821000049	201.210	\$1,089	\$0	\$739	22.0	Acre(s)
61	08	SBD	10	31.7	In San Bernardino County, at various cities. Add or replace signs, restripe the offramps with enhanced pavement markers for wrong-way details.	1L990	0821000056	201.015	\$415	\$0	\$590	1	Collision(s) reduced
62	08	SBD	15	5.1/5.8	Near the cities of Rancho Cucamonga and Fontana, at Foothills Boulevard northbound onramp widen eastbound to northbound onramp to 2 lanes and install ramp metering.	0H791	0821000072	201.310	\$1,200	\$0	\$845	45.0	Daily vehicle hour(s) of delay (DVHD)
63	08	RIV	15	41.000/52.281	In Riverside and San Bernardino Counties, at various locations on Routes 10, 15, 60, 91, and 210. Upgrade Closed Circuit Television (CCTV) and communication system.	1K851	0821000095	201.315	\$1,250	\$10	\$507	203	Field element(s)
64	09	MNO	395	34.1	In Mono County, near June Lake at the Crestview Satellite Maintenance Station (L5705). Install cinder shed.	37770	0918000047	201.352	\$1,250	\$0	\$1,122	1	Location(s)
65	09	INY	168	17.6/17.8	In Bishop, at Sunland Drive. Installing new sidewalks, curb ramps and upgrading deficient American with Disabilities Act (ADA) elements.	38210	0919000035	201.361	\$721	\$41	\$480	3	Curb ramp(s)
66	09	KER	395	R31.6	In various counties, at various locations. Upgrade deficient Changeable Message Signs (CMS).	38230	0919000038	201.315	\$1,250	\$0	\$750	3	Field element(s)

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67	09	KER	58	R92.8	In the city of Tehachapi, at Dennison Bridge No. 50-0339. Replace and upgrade bridge rail on bridge.	38460	0920000014	201.112	\$580	\$0	\$500	1	Bridge(s)
68	09	KER	14	31.5/40.3	In Red Rock Canyon State Park, from 0.2 mile south of South Abbott Road to 1.5 miles south of N. Abbott Road. Add new guardrail.	38740	0920000056	201.015	\$1,250	\$0	\$250	2	Collision(s) reduced
69	09	MNO	395	65.0	In Mono County, on Route 395 at various locations. Install enhancements to chainup areas.	38830	0921000011	201.235	\$1,250	\$0	\$750	4	Location(s)
70	10	TUO	49	25.3	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	\$41	\$1,957	42.1	Daily vehicle hour(s) of delay (DVHD)
71	10	ALP	88	2.2/18.9	In Alpine County, at the Woodfords Maintenance Station No. 31M3725 (18935 Highway 88, Woodfords CA 96120), also at the Caples Lake Maintenance Station No. 31M5730 (20 Schnider Cow Camp Road, Kirkwood CA 95646), and at the West Point Maintenance Station No. 30M5727 (22416 Highway 26, West Point CA, 95255). Cover fuel areas.	1J010	1018000079	201.352	\$1,102	\$11	\$1,910	3	Location(s)
72	10	AMA	88	54.0	In Amador County, at the Peddler Hill Maintenance Station No. 26M5729 (4951 SR 88, Poineer, CA, 95666). Soil remediation and generator building demolition.	1J020	1018000080	201.352	\$750	\$0	\$200	1	Location(s)
73	10	AMA	88	46.5/R60.1	In Amador County, at the Peddler Hill Maintenance Station and Mud Springs and Milts Place. Rehabilitate sandhouses.	1J310	1018000111	201.352	\$749	\$0	\$1,357	3	Location(s)
74	10	SJ	5	3.3/39.9	In San Joaquin and Stanislaus Counties, on Routes 5 and 99. To replace, relocate, remove and install curve warning signs and advisory speed plaques and data collection districtwide.	1J780	1019000065	201.015	\$1,058	\$0	\$0	9	Collision(s) reduced
75	12	ORA	5	R26.6	In the city of Irvine, on Culver Drive and Trabuco Road. Improve bike lanes.	0S770	1221000038	201.310	\$1,250	\$10	\$1,100	0.0	Daily vehicle hour(s) of delay (DVHD)

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District 01-12

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1	01	HUM	36	26.2	In Bridgeville, at the Bridgeville Maintenance Station. Upgrade water system.	46170	0116000032	201.352	\$330	\$5	\$0	1	Location(s)
2	01	HUM	101	83.4	Near Eureka, at Bracut Maintenance Station. Upgrade sensing and electrical.	0F740	0116000051	201.352	\$275	\$583	\$60	1	Location(s)
3	01	LAK	20	10.9/11.4	Near Nice, from 0.3 mile west to 0.3 mile east of Pomo Way. Install roadway lighting.	0H470	0117000227	201.010	\$168	\$4	\$30	7	Collision(s) reduced
4	01	HUM	101	76.077/76.650	In Eureka, from south Bayshore Mall entrance to Henderson Street. Widen shoulders.	0H740	0118000082	201.015	\$290	\$0	\$60	1	Collision(s) reduced
5	01	DN	199	28.0	In Del Norte County, near Idlewild at the Idlewild Maintenance Station. Pavement overlay.	0H770	0118000103	201.352	\$305	\$0	\$0	1	Location(s)
6	01	HUM	101	77.3	In Eureka, at the Eureka District Office. Upgrade building.	0H990	0118000142	201.352	\$314	\$0	\$0	1	Location(s)
7	01	MEN	253	3.47	Near Boonville, at the eastbound and westbound approaches to Soda Creek Bridge. Upgrade bridge approaches.	0J260	0118000200	201.015	\$125	\$0	\$0	1	Collision(s) reduced
8	01	LAK	29	R46.7	Near Lakeport, at the Lakeport Maintenance Station. Pavement overlay.	0J310	0119000007	201.352	\$322	\$0	\$0	1	Location(s)
9	01	MEN	101	58.51	Near Longvale, at 0.4 mile south of Moss Cove Safety Roadside Rest Area. Upgrade culvert inlet.	0J340	0119000011	201.151	\$100	\$3	\$0	1	Culvert(s) (ea)
10	01	HUM	101	R102.9	Near Trinidad, at the Trinidad southbound Safety Roadside Rest Area. Upgrade water system.	0J360	0119000012	201.250	\$270	\$0	\$60	1	Location(s)
11	01	HUM	101	89.4	Near Arcata, at Boyd Draw Bridge No. 04-85. Construct pedestrian path.	0K510	0120000108	201.015	\$310	\$50	\$10	1	Collision(s) reduced
12	01	MEN	1	R92.8	Near Rockport, at 2 miles north of Usal Road. Fish passage, replace weirs.	0K720	0121000001	201.151	\$300	\$15	\$65	3	Culvert(s) (ea)
13	02	SHA	36	3.57	Near Platina, at Harrison Gulch Bridge. Construct fish passage.	2H620	0216000154	201.110	\$305	\$17	\$790	1	Bridge(s)
14	02	SIS	3	41.0/45.1	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	\$5	\$200	7	Culvert(s) (ea)
15	02	SHA	36	2.3/11.5	In Shasta County, at various locations, from 1.3 miles west of Deer Licks Spring Road to 0.4 mile west of Tehama County line. Repair culverts by lining with CIPP liners.	0J470	0219000127	201.151	\$285	\$0	\$90	3	Culvert(s) (ea)
16	02	TRI	299	47.2/49.2	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	\$0	\$25	5.3	Lane mile(s)
17	02	SHA	273	19.77	In Lassen, Plumas, Modoc, Shasta, Siskiyou, Trinity and Tehama Counties, at various locations. Install card readers at various maintenance stations.	1J630	0220000112	201.352	\$333	\$0	\$100	17	Location(s)
18	02	SHA	299	18.2/20.3	Near Redding, from 0.4 mile east of Rock Creek Road to Iron Mountain Road. Culvert rehabilitation.	1J860	0221000003	201.151	\$333	\$40	\$225	7	Culvert(s) (ea)
19	02	TRI	299	38.1/47.4	In the county of Trinity, at various locations, from 0.8 mile east of Brock Gulch Road to Castle Road. Replace ore repair culverts.	1J980	0221000015	201.151	\$333	\$15	\$95	5	Culvert(s) (ea)

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20	03	SIE	49	45.3	In Sierra and Nevada Counties, on Routes 49, 89 and 20 at the Sierra Valley and Jefferson Creek Vista Points and at the Kyburz Meadow Wildlife project. Upgrade informational placards.	0J890	0320000037	201.240	\$250	\$0	\$100	3	Location(s)
21	03	PLA	49	2.39	In Placer County, at the intersection of Lincoln Way and Route 49 west of Auburn Underpass. Improve pedestrian crossing.	1J570	0321000008	201.361	\$103	\$21	\$63	2	Curb ramp(s)
22	03	PLA	28	5.7	In Placer County, on Route 28 between Center Street and Carnelian Bay Avenue. Install rectangular rapid flashing beacon.	1J790	0321000069	201.015	\$310	\$5	\$187	1	Collision(s) reduced
23	03	SAC	51	7.98	In Sacramento County, on Route 51 at the Watt Ave Overcrossing. Rebuild curb ramps to meet current Americans with Disabilities Act (ADA) standards.	1J820	0321000074	201.361	\$250	\$49	\$150	8	Curb ramp(s)
24	03	ED	49	22.71	Near the city of Coloma, on Route 49. Replace a failed culvert.	1J980	0321000163	201.131	\$150	\$10	\$60	1	Location(s)
25	03	NEV	80	30.8	In Nevada County, on Route 80 near Mystic/Floriston. Construct sandhouse.	2J000	0321000166	201.352	\$291	\$0	\$220	1	Location(s)
26	03	COL	20	0.0	In Colusa, Nevada, Placer and Yuba Counties, on Routes 20, 49, 65, 174 and 267 at various locations. Upgrade curve warning signs.	2J010	0321000175	201.015	\$320	\$0	\$192	7	Collision(s) reduced
27	03	PLA	80	R64.2R	In Placer County, at E Cisco Undercrossing No. 19-0120L. Bridge column rehabilitation.	2J020	0321000176	201.110	\$269	\$0	\$110	1	Bridge(s)
28	03	ED	89	0.0	In El Dorado, Nevada and Sierra Counties, on Routes 89 and 153 at various locations. Upgrade curve warning signs.	2J030	0321000177	201.015	\$280	\$0	\$168	3	Collision(s) reduced
29	03	NEV	20	40.7	In Nevada County, on Route 20 approximately 0.35 mile west of Zeibright Road. Drainage improvements.	2J040	0321000178	201.151	\$200	\$10	\$100	1	Culvert(s) (ea)
30	03	ED	50	80.439	In El Dorado County, on Route 50 at the Nevada border. Install/repair census station.	2J050	0321000179	201.315	\$250	\$10	\$150	1	Field element(s)
31	03	COL	20	R1.0	In Colusa County, on Route 20 at PM 1.0 near beginning of passing lane. Replace guardrail with barrier wall.	2J060	0321000180	201.150	\$210	\$0	\$100	1	Location(s)
32	04	CC	4	R1.2	In Contra Costa County, at eastbound Route 4 at Sycamore Avenue. Construct drainage ditch and replace erosion control.	1Q880	0418000357	201.010	\$175	\$50	\$400	2	Collision(s) reduced
33	04	SOL	113	4.1	In Solano County, on Route 113 near Creed Road. Replace culvert.	3Q720	0419000248	201.130	\$333	\$0	\$152	1	Location(s)
34	04	ALA	880	8.8	In the city of Fremont, on Route 880 near Thornton Avenue. Injection grouting.	2AC30	0420000116	201.130	\$333	\$0	\$152	1	Location(s)
35	04	ALA	580	R40.1/R40.3	In the city of Oakland, on Route 580 near Maybelle Avenue. Repair sound walls.	0W810	0420000297	201.130	\$333	\$0	\$152	1	Location(s)
36	04	CC	4	R16.76	In Contra Costa County, on Route 4 near Willow Pass Road at Bridge No. 28-0246 L/R. Slope paving, western and eastern abutments.	0W820	0420000298	201.130	\$333	\$0	\$152	1	Location(s)
37	04	ALA	80	5.8	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	\$333	\$0	\$152	2	Location(s)

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38	04	SF	280	R4.23	In San Francisco, at the Alemany Boulevard yard. Repair pavement settlement.	0W940	0420000311	201.130	\$333	\$0	\$152	1	Location(s)
39	04	SON	116	28.48	Near Sebastopol, on northbound Route 116 just north of Bloomfield Road. Extend culvert and grade ditch.	0W970	0420000316	201.010	\$333	\$40	\$500	1	Collision(s) reduced
40	04	SON	12	19.59	In Sonoma County, on Route 12. Install two Americans with Disabilities Act (ADA) curb ramps.	0W980	0420000317	201.361	\$156	\$10	\$180	2	Curb ramp(s)
41	04	CC	4	R9.029	In Contra Costa County, on Route 4. Install pedestrian signals and Accessible Pedestrian Signals (APS).	1W020	0420000324	201.361	\$247	\$20	\$400	4	Curb ramp(s)
42	04	ALA	880	R0.0/R33.5	In Alameda County, along Route 880 mainline and ramps. Install new safety signs.	2W000	0421000126	201.010	\$300	\$20	\$270	3	Collision(s) reduced
43	04	SCL	101	0.028/52.500	In Santa Clara County, along Route 101 mainline and ramps. Install new safety signs.	2W020	0421000128	201.010	\$300	\$20	\$270	3	Collision(s) reduced
44	04	SON	1	8.7/9.3	In Sonoma County, south of Harbour Way and north of North Harbour Way. Install two Electronic Speed Feedback Signs (ESFS).	2W050	0421000131	201.015	\$100	\$20	\$240	1	Collision(s) reduced
45	04	MRN	1	12.3/12.8	In the community of Stinson Beach and at Stinson School. Install two Electronic Speed Feedback Signs (ESFS) and Rectangular Rapid Flashing Beacons (RRFB).	2W060	0421000132	201.015	\$250	\$20	\$410	1	Collision(s) reduced
46	04	MRN	101	1.85	In Sausalito, southbound offramp to Spencer Avenue. Relocate/reconstruct sign structure.	2W070	0421000133	201.015	\$280	\$20	\$410	1	Collision(s) reduced
47	04	SOL	80	21.179	In Fairfield, westbound offramp to Manuel Campos Parkway. Install guardrail.	2W080	0421000134	201.015	\$120	\$20	\$380	1	Collision(s) reduced
48	04	CC	680	24.256/24.257	In Contra Costa County, southbound onramp from Marina Vista Avenue. Upgrade guardrail and install concrete barrier.	2W090	0421000135	201.015	\$330	\$20	\$320	1	Collision(s) reduced
49	04	ALA	880	25.92	In the city of Oakland, southbound Route 880 near Hegenberger Road. Repair damaged overhead sign.	2W180	0421000146	201.131	\$333	\$0	\$152	1	Location(s)
50	04	ALA	580	R42.1	In Oakland, at 14th Avenue Undercrossing. Concrete pavement slab replacement.	2W600	0421000243	201.121	\$300	\$5	\$230	0.5	Lane mile(s)
51	05	MON	68	21.07	In Salinas, on Route 68 at John Street. Signal modification, pavement delineation changes.	1M840	0520000086	201.131	\$333	\$0	\$103	1	Location(s)
52	05	SB	101	12.75/R14.19	In Santa Barbara County, from Milpas Street to Castillo Street. Replace fencing.	1M890	0520000091	201.131	\$333	\$0	\$204	1	Location(s)
53	05	SB	101	47.2	In Santa Barbara County, at the Gaviota Tunnel and at 0.4 mile south of the Nojoqui Summit. Culvert rehabilitation/replacement.	1N730	0521000090	201.151	\$333	\$0	\$110	3	Culvert(s) (ea)
54	05	SB	246	R34.4	In Santa Barbara County, at 0.2 mile west of the 154/246 Junction. Install Changeable Message Signs (CMS).	1N740	0521000091	201.315	\$333	\$5	\$115	1	Field element(s)
55	05	SLO	101	38.5/40.5	In San Luis Obispo County, on Highway 101 near the Route 58 Separation. Install wildlife exclusionary fencing.	1N750	0521000092	201.240	\$333	\$5	\$115	1	Location(s)
56	05	SCR	1	19.1	In Santa Cruz County, at Route 1 at Berkshire Avenue and Olive Street. Mission street flashing beacon upgrade.	1N760	0521000093	201.015	\$200	\$0	\$75	1	Collision(s) reduced

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57	05	SB	101	12.0	In various counties, at various routes. Install left exit signs.	1N770	0521000094	201.015	\$100	\$0	\$40	1	Collision(s) reduced
58	05	MON	183	9.0	In various counties, at various locations. Various electrical work.	1N780	0521000095	201.131	\$333	\$0	\$110	1	Location(s)
59	05	SB	101	89.5	In Santa Barbara County, at the intersection of Route 101 and Donovan. Modify signal.	1N790	0521000096	201.015	\$75	\$0	\$30	1	Collision(s) reduced
60	05	SB	192	7.9	In Santa Barbara County, at Sycamore Canyon Road and E. Valley Road. Address culvert.	1N800	0521000097	201.151	\$200	\$5	\$80	1	Culvert(s) (ea)
61	05	SLO	1	57.9	In San Luis Obispo County, on Highway 1 near San Simeon. Install Changeable Message Signs (CMS).	1N810	0521000109	201.315	\$333	\$0	\$110	1	Field element(s)
62	05	SB	101	11.0	In San Benito County, at various locations. Irrigation repairs.	1N820	0521000110	201.131	\$250	\$0	\$75	1	Location(s)
63	06	KER	43	30.4	In Kern County, at Sherwood Avenue. Extend culvert.	0N590	0600020568	201.015	\$250	\$5	\$450	1	Collision(s) reduced
64	06	FRE	168	42.1	In Fresno County, near the Shaver Lake Dam. Construct concrete barrier.	0Q520	0613000190	201.150	\$250	\$2	\$326	1	Location(s)
65	06	KER	178	R4.5	In Bakersfield, at the Mount Vernon Avenue westbound onramp. Remove and replace pavement.	0S790	0615000020	201.121	\$187	\$0	\$100	0.3	Lane mile(s)
66	06	TUL	65	18.1	In Porterville, from Route 65 Connector onramp to eastbound Route 190. Replace pavement.	0U250	0615000254	201.121	\$176	\$0	\$225	1.6	Lane mile(s)
67	06	KER	99	R39.1	Near Bakersfield, on Route 99 at Merced Avenue offramp. Remove asphalt pavement and replace with concrete pavement.	0V130	0616000095	201.121	\$275	\$0	\$175	1.8	Lane mile(s)
68	06	FRE	269	0.0/0.3	In Avenal, on Route 269 from Route 33 to 4th Avenue. Install safety lighting.	0V950	0617000073	201.010	\$126	\$5	\$100	11	Collision(s) reduced
69	06	FRE	245	6.7/7.6	In Fresno County, on Route 245. Overlay.	0W440	0617000223	201.121	\$100	\$0	\$90	1.8	Lane mile(s)
70	06	FRE	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	\$0	\$85	18	Field element(s)
71	06	KER	119	26.1/26.4	In Kern County, at Old River Road. Install safety lighting.	0X920	0618000182	201.010	\$75	\$5	\$70	12	Collision(s) reduced
72	06	TUL	190	14.6/R15.5	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	\$0	\$225	2.7	Lane mile(s)
73	06	FRE	99	22.849	In Fresno, at the West Avenue Maintenance Station and at the District 6 Office. Upgrade and modify electrical systems.	0Y760	0619000024	201.352	\$300	\$3	\$190	1	Location(s)
74	06	FRE	99	23.407	In Fresno, at the Caltrans District Office. Acquire California Highway Patrol (CHP) facility.	0Y770	0619000027	201.352	\$150	\$3	\$70	1	Location(s)
75	06	KER	58	R55.47/R59.67	In Bakersfield, on Route 58 at various ramps/locations. Remove and replace pavement.	0Y940	0619000086	201.120	\$250	\$0	\$175	24.5	Lane mile(s)
76	06	KER	178	R1.89/R5.78	In Bakersfield, on Route 178 at various ramps/locations. Remove and replace pavement.	0Y950	0619000087	201.120	\$260	\$0	\$155	22.1	Lane mile(s)
77	06	TUL	198	7.1	In Visalia, at 0.1 mile west of Linwood Bridge Overcrossing. Mitigate potential groundwater contamination.	1A010	0619000112	201.330	\$333	\$15	\$651	1	Location(s)

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78	06	KER	178	R4.6/R5.2	In the city of Bakersfield, at various locations. Construct fence.	1A130	0619000174	201.150	\$120	\$3	\$72	1	Location(s)
79	06	FRE	41	R28.71/R28.97	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	\$3	\$72	1	Location(s)
80	06	KER	99	20.6	In Bakersfield, at Pacheco Road. Upgrade fence.	1A150	0619000176	201.150	\$100	\$3	\$60	1	Location(s)
81	06	MAD	41	R0.022	In Madera County, under the San Joaquin River Bridge. Remove sheet pile.	1A160	0619000177	201.111	\$100	\$10	\$60	1	Bridge(s)
82	06	TUL	65	21.8	In Tulare County, at the intersection Linda Vista Avenue. Construct traffic diverter.	1A410	0620000006	201.010	\$225	\$0	\$155	1	Collision(s) reduced
83	06	KIN	198	23.1/23.5	In Kings County, at 6th Avenue. Install flashing beacons.	1A520	0620000051	201.010	\$50	\$5	\$35	21	Collision(s) reduced
84	06	TUL	63	L9.1R/9.9	In Visalia, on Route 63 from Houston Avenue to Robin Avenue. Install Class 2 bike lane.	1B130	0620000111	201.010	\$150	\$5	\$60	1	Collision(s) reduced
85	06	KER	5	R0.000/87.025	In Fresno, Kern, Kings, Madera and Tulare Counties, on various routes at various locations. Repair and replace detection loops.	1B160	0620000142	201.315	\$225	\$0	\$100	9	Field element(s)
86	06	FRE	180	68.4	In Fresno County, near Fresno at McCall Avenue. Install overhead sign.	1B170	0620000155	201.010	\$100	\$0	\$65	15	Collision(s) reduced
87	06	FRE	41	R31.7/R31.9	In Fresno, at the southbound Route 41 on/offramps. Remove and replace asphalt pavement.	1B180	0620000156	201.121	\$300	\$0	\$200	0.8	Lane mile(s)
88	06	FRE	41	R22.5	In Fresno, at the Van Ness Undercrossing. Remove and replace asphalt pavement shoulder and dike.	1B190	0620000158	201.121	\$175	\$0	\$120	0.2	Lane mile(s)
89	06	TUL	99	0.000/53.232	In Tulare, Fresno and Madera Counties, on various routes at various locations. Repair Transportation Management System (TMS) elements.	1C003	0620000185	201.315	\$275	\$0	\$100	18	Field element(s)
90	06	KER	5	11.70/12.39	In Kern County, from the Grapevine Commercial Vehicle Enforcement Facility (CVEF) to 2.6 miles south of the Route 99 Junction. Replace weigh station message sign.	1C030	0621000006	201.321	\$320	\$0	\$180	1	Location(s)
91	06	FRE	180	R62.9	In Fresno, on Route 180 at Cedar Avenue and at Clovis Avenue, on Route 168 at McKinley Avenue, and on Route 41 at McKinley Avenue. Upgrade pedestrian countdown heads. Financial Contribution Only (FCO).	1C070	0621000016	201.361	\$20	\$0	\$10	0	Curb ramp(s)
92	06	MPA	41	1.841	Near Yosemite National Park, 0.61 miles north of road to Yosemite Mountain. Replace culvert.	1C260	0621000039	201.151	\$150	\$0	\$120	1	Culvert(s) (ea)
93	06	FRE	180	52.59	In Fresno County, at Cornelia Avenue. Install warning signs and flashing beacon.	1C270	0621000067	201.010	\$50	\$5	\$40	9	Collision(s) reduced
94	06	TUL	216	18.5/19.0	In Tulare County, at the Kaweah River Bridge. Landscape planting.	1C310	0621000072	201.240	\$182	\$0	\$150	1	Location(s)
95	06	KER	5	13.54/13.80	In Kern County, at the northbound offramp to Wheeler Ridge. Remove and replace asphalt pavement.	1C330	0621000074	201.121	\$200	\$0	\$125	1.0	Lane mile(s)

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96	06	KIN	43	2.2/2.3	In the city of Corcoran, at the Sweet Canal. Construct concrete barrier.	1C340	0621000075	201.015	\$200	\$0	\$125	1	Collision(s) reduced
97	06	MAD	99	22.875	In Madera County, at the westbound 152 Connector. Remove curb and widen left shoulder.	1C620	0621000086	201.015	\$300	\$0	\$175	1	Collision(s) reduced
98	06	MAD	41	9.1/9.4	In Madera County, at the 41/145 Intersection. Remove and replace asphalt pavement.	1C680	0621000126	201.121	\$300	\$0	\$75	0.3	Lane mile(s)
99	06	KIN	41	33.80/33.81	Near Stratford, at the north side of Empire No. 2 Canal. Remove asphalt pavement and replace with concrete pavement.	1C690	0621000127	201.121	\$275	\$0	\$75	0.07	Lane mile(s)
100	06	TUL	190	21.1	Near Porterville, from 0.2 miles west of Road 284 to 0.1 miles east of Road 284. Relocate electrical box.	1C700	0621000136	201.170	\$300	\$0	\$75	1	Lighting fixture(s)
101	06	TUL	245	3.26	In Tulare County, at Road 212/Avenue 314 Intersection at Spruce Avenue. Install flashing beacon.	1C820	0621000183	201.010	\$75	\$0	\$25	1	Collision(s) reduced
102	07	LA	105	R15.515/R15.968	In the city of Downey, intersection of Lakewood and Route 105 on/offramps. Upgrade Americans with Disabilities Act (ADA) curb ramps.	4P840	0719000258	201.361	\$250	\$0	\$300	4	Curb ramp(s)
103	07	LA	5	R50.018	In the city of Newhall, at the Caltrans office building (25111 The Old Road, Stevenson Ranch 91381). Reconstruct roof, ceiling, mold removal, and paint building.	4P950	0720000142	201.330	\$320	\$0	\$200	1	Location(s)
104	07	LA	91	R14.220/R14.472	In the city of Bellflower, between Downey Avenue onramp to Lake Wood Boulevard offramp. Remove and replace existing guardrail with end treatment.	0Q010	0720000188	201.015	\$310	\$0	\$330	1	Collision(s) reduced
105	07	LA	101	S0.62	In the City of Los Angeles, 4th Street Overcrossing. Install Americans with Disabilities Act (ADA) curb ramps.	0Q480	0720000243	201.361	\$80	\$10	\$200	2	Curb ramp(s)
106	07	LA	210	R18.13/R18.80	In La Canada, at Route 2 Interchange. Highway planting installation.	0Q790	0721000041	201.210	\$300	\$200	\$100	1.4	Acre(s)
107	07	LA	10	27.963/31.288	In El Monte and Baldwin Park, from Baldwin Avenue to Routes 605/10 Intersection. Highway planting restoration.	0Q810	0721000099	201.210	\$300	\$200	\$100	5.0	Acre(s)
108	07	LA	105	R17.8/R17.6	In the city of Norwalk, from Dormart Avenue to Rosecrans Avenue. Highway planting restoration.	0Q840	0721000101	201.210	\$300	\$0	\$300	4.4	Acre(s)
109	07	LA	164	3.45/3.58	In Los Angeles County, northbound Rosemead Boulevard just past the westbound Route 60 offramp. Pavement rehabilitation.	0Q880	0721000106	201.121	\$333	\$0	\$350	0.3	Lane mile(s)
110	07	LA	14	R31.884/33.637	In Santa Clarita, from Santa Clara River to Sand Canyon Road. Asphalt pavement repair.	0Q890	0721000107	201.121	\$300	\$0	\$300	1.0	Lane mile(s)
111	07	LA	210	R10.8/R14.6	In Sunland, from 0.3 mile west of Sunland Boulevard to 0.2 mile east of Sunland Boulevard. Replace asphalt pavement surfacing.	0Q900	0721000108	201.121	\$300	\$0	\$300	1.1	Lane mile(s)
112	07	LA	118	R1.66/R1.86	In Los Angeles County, on Route 118 at Topanga Canyon Boulevard. Install guardrail on right shoulder before and after the bridge.	0Q910	0721000109	201.015	\$300	\$20	\$300	1	Collision(s) reduced

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113	07	VEN	118	R30.581	In Ventura County, eastbound Route 118 at Kuehner Drive. Install guardrail on right shoulder.	0Q920	0721000110	201.015	\$300	\$20	\$300	1	Collision(s) reduced
114	07	LA	1	35.84/57.25	PCh from 1299' N. of Palisade POC 53388 to 744' S. Lunita Ave. Install continuous uprights channelization on top of a raised curbing system (Qwik Kurb) to clearly define the intended travel path and increase motorist compliance in various locations along Pacific Coast Highway	0Q930	0721000111	201.015	\$150	\$20	\$300	1	Collision(s) reduced
115	07	LA	405	13.280/13.492	In Alameda County, along the mainline near Route 405 southbound offramp to Vermont Avenue/190th Street. Upgrade guardrail.	0Q940	0721000112	201.015	\$300	\$20	\$300	1	Collision(s) reduced
116	08	SBD	15	7.8	Near Rancho Cucamonga, at southbound on from westbound Route 210. Install shoulder rumble strips.	1J090	0817000295	201.015	\$280	\$0	\$611	1	Collision(s) reduced
117	08	SBD	15	40.5	Near the city of Victorville, at junction 18/W Palmdale Road Separation. Remove/replace guardrail and end treatments to standard.	1J250	0818000006	201.015	\$300	\$0	\$0	1	Collision(s) reduced
118	08	SBD	38	3.4	Near the city of Redlands, at Turquoise Avenue. Place a pedestrain hybrid beacon with lighting.	1J800	0818000116	201.010	\$320	\$0	\$600	1	Collision(s) reduced
119	08	SBD	10	26.3	Near the city of Loma Linda, at Tippecanoe Avenue Undercrossing along Anderson Street between Route 10 eastbound and Redlands Boulevard. Restripe existing lanes to accommodate a bicycle lane.	1K450	0819000042	201.010	\$250	\$0	\$640	1	Collision(s) reduced
120	09	INY	395	R22.8/R23.0	In Inyo County, about 14 miles south of Olancha from 1.4 to 1.6 miles north of Haiwee Powerhouse Road. Shoulder widening.	36360	0914000029	201.015	\$200	\$0	\$270	1	Collision(s) reduced
121	09	INY	395	115.53	In Bishop, at Church Street and at Park Avenue at the Bishop Raised Median. Install new pedestrian refuge island.	38480	0920000021	201.378	\$140	\$0	\$100	2	Curb ramp(s)
122	09	INY	395	115.0	In the city of Bishop at the District Office, District Employee Safety and Security Access. Install new security measures.	38560	0920000030	201.352	\$20	\$0	\$20	1	Location(s)
123	09	MNO	108	0.465	In Mono County, at various locations. Replace guardrail.	38690	0920000039	201.015	\$333	\$0	\$240	1	Collision(s) reduced
124	09	MNO	6	18.94	In Mono County, about 6 miles south of Benton at 1.0 mile north of Spring Canyon Bridge. Add Changeable Message Signs (CMS) at location, testing internet connectivity in rural location. (Mono County Fiber (D395) Mathieu Hill Pilot Project)	38750	0920000057	201.315	\$25	\$0	\$25	1	Field element(s)
125	09	KER	14	L16.6	In Mojave, at the Mojave Highway Maintenance Station (L5713) and at the Mojave Special Crews Highway Maintenance Station (L5755). Add new lighting.	38990	0921000017	201.352	\$150	\$0	\$100	1	Location(s)
126	09	KER	14	L16.6	In Mojave, at the Mojave Highway Maintenance Station (L5713). Replace fencing.	39000	0921000018	201.352	\$250	\$0	\$130	1	Location(s)

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127	10	TUO	120	30.1	Near Groveland, from 0.2 mile west of Big Oak Road to 0.4 mile west of Ponderosa Lane. Replace existing culverts.	0W510	1000020668	201.151	\$205	\$20	\$145	2	Culvert(s) (ea)
128	10	TUO	120	30.15/31.02	Near Groveland, 0.7 mile East of Big Oaks Road. Drainage system restoration.	0X140	1012000156	201.151	\$170	\$0	\$110	2	Culvert(s) (ea)
129	10	ALP	4	22.76/22.80	In Alpine County, on Route 4 from 19.0 miles east of Lake Alpine. Operational improvements.	0X840	1013000031	201.310	\$244	\$1	\$50	2.1	Daily vehicle hour(s) of delay (DVHD)
130	10	MPA	49	2.9	In Mariposa County, on Route 49 at the East Fork Chowchilla River Bridge No. 40-0048. Bridge scour.	1H370	1018000229	201.110	\$260	\$5	\$110	1	Bridge(s)
131	10	SJ	4	R18.77	In San Joaquin County, on Route 4 at Filbert Road. Surface Transportation Assistance Act (STAA) truck improvement.	1E310	1019000016	201.310	\$135	\$0	\$90	15.9	Daily vehicle hour(s) of delay (DVHD)
132	10	MER	165	34.4	In Merced County, in the town of Hilmar along Route 165. Drainage system restoration.	1K630	1019000061	201.151	\$300	\$10	\$100	2	Culvert(s) (ea)
133	10	AMA	104	R5.9	In Amador County, on Route 104. Drainage system installation.	1J400	1019000157	201.151	\$150	\$0	\$100	1	Culvert(s) (ea)
134	10	STA	99	R0.1/R0.5	Near the city of Turlock, on Route 99 at the Enoch Christoffersen Safety Roadside Rest Area. Roof replacement for vending machine building.	1K180	1019000178	201.250	\$246	\$0	\$0	2	Location(s)
135	10	MER	165	33.2	In the town of Hilmar, at the intersection of Route 165 and Campbell Street. Safety improvements.	1L330	1020000049	201.010	\$286	\$20	\$306	2	Collision(s) reduced
136	10	SJ	99	19.4/19.9	In San Joaquin County, on Route 99 at 0.2 miles north of Fremont Street to 0.4 South of Waterloo Road. Install road access gates.	1M080	1020000109	201.235	\$254	\$0	\$0	4	Location(s)
137	10	STA	5	9.0/23.0	In Stanislaus County, on Route 5. Replace right of way fences.	1K270	1021000102	201.235	\$306	\$0	\$100	2	Location(s)
138	10	MER	99	R28.7/R29.3	In the city of Livingston, from 0.4 mile south of Hammatt Avenue Overcrossing to 0.3 mile north of Hammatt Avenue Overcrossing. Highway planting rehabilitation.	1H250	1021000106	201.210	\$291	\$0	\$100	2.0	Acre(s)
139	10	STA	5	5.5/18.3	In Stanislaus County, on Route 5 at various locations. Replace the right of way fence.	1J650	1021000107	201.235	\$305	\$0	\$100	2	Location(s)
140	10	CAL	4	R1.90/R2.35	In Calaveras County, on Routes 4 and 26. Cured-In-Place Pipe (CIPP) liner and repair invert.	1F190	1021000130	201.151	\$210	\$0	\$95	3	Culvert(s) (ea)
141	10	MER	5	18.5/23.3	In Merced County, on southbound Route 5. Replace right of way fence.	1K500	1021000135	201.235	\$306	\$0	\$0	1	Location(s)
142	10	MPA	49	33.30/40.86	In Mariposa County, on Route 49. Culvert replacement and installation of Cured-In-Place-Pipe liner (CIPP).	0Y310	1021000159	201.151	\$240	\$0	\$0	2	Culvert(s) (ea)
143	10	AMA	49	16.83/19.98	In Amador County, near Plymouth City on Route 49. Replace culverts.	1E910	1021000160	201.151	\$133	\$0	\$0	2	Culvert(s) (ea)
144	10	SJ	5	31.11/31.45	In San Joaquin County, on Route 5 from Swain Road to Benjamin Holt Drive along the right of way on the northbound east side of the soundwall. Repair fence and install gates.	1M420	1021000164	201.235	\$215	\$0	\$0	6	Location(s)

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145	10	STA	33	18.8/19.0	In Stanislaus County, north of Patterson's City, at the intersection of Route 33/Frank Cox Road. Purchase and install solar powered yellow flashing beacons on existing advance grade crossing signs.	1N380	1021000175	201.010	\$5	\$0	\$6	11	Collision(s) reduced
146	11	SD	15	R36.400/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	\$0	\$110	1	Collision(s) reduced
147	11	SD	8	6.2/6.3	In San Diego, on Route 8 on the westbound onramp from northbound Fairmont Avenue. Pavement surface treatment.	30001	1115000163	201.120	\$250	\$0	\$108	0.0	Lane mile(s)
148	11	SD	15	2.5/R3.0	In San Diego. Repair erosion, repair right of way fence, and install Rock Slope Protection (RSP).	3A084	1118000007	201.352	\$310	\$0	\$129	1	Location(s)
149	11	SD	15	2.7/R2.9	In the city of San Diego, 0.4 miles north of the 15/94 Interchange. Install Rock Slope Protection (RSP).	3A086	1118000014	201.150	\$300	\$0	\$129	1	Location(s)
150	11	SD	163	8.115	In the city of San Diego, at Route 163 southbound offramp to Mercury Street. Install Americans with Disabilities Act (ADA) compliance curb ramp.	3A104	1118000051	201.361	\$50	\$0	\$40	1	Curb ramp(s)
151	11	SD	94	R11.4/R11.7	In San Diego County, at Kenwood Drive. Construct concrete ditch.	3A180	1118000252	201.151	\$300	\$0	\$143	1	Culvert(s) (ea)
152	11	SD	67	17.5/R17.7	In San Diego County, from Cloudy Moon Drive to Rockhouse Road. Rock scaling.	3A189	1118000267	201.150	\$320	\$0	\$139	1	Location(s)
153	11	SD	76	42.6	In San Diego County, on Route 76 at PM 42.6. Rock scaling.	3A198	1119000021	201.235	\$300	\$0	\$120	1	Location(s)
154	11	SD	805	24.275	In the city of San Diego, at the northbound offramp to Governor Drive Intersection. Construct roundabout.	3A210	1119000048	201.010	\$300	\$0	\$145	1	Collision(s) reduced
155	11	IMP	8	R38.0	In the city of El Centro. Rehabilitate irrigation.	3A214	1119000054	201.210	\$320	\$0	\$253	0.4	Acre(s)
156	11	SD	75	R20.2/R20.6	In the city of Coronado, at the Coronado Bay Bridge Toll Plaza. Landscaping.	3A224	1119000071	201.210	\$315	\$0	\$198	0.1	Acre(s)
157	11	SD	8	11.9	In the city of San Diego, at the Murray Drive Park and Ride Lot. Rehabilitate pavement.	3A254	1119000137	201.122	\$300	\$0	\$90	0.0	Lane mile(s)
158	11	SD	163	3.6	In San Diego, on Route 163 at the westbound Route 8 to southbound 163 Connector. Repair pavement profile.	3A287	1120000069	201.122	\$295	\$0	\$162	0.01	Lane mile(s)
159	11	SD	8	4.8	In the city of San Diego, west of Mission City Parkway. Restore pavement profile.	3A310	1120000172	201.122	\$300	\$0	\$180	0.07	Lane mile(s)
160	11	SD	5	R14.08	In San Diego, at the Route 5 and Route 75 Interchange. Remove narrow landscape strip, remove guardrail, extend concrete barrier.	3A337	1120000203	201.235	\$300	\$0	\$120	1	Location(s)
161	11	SD	5	R15.5	In San Diego, at the Route 5 and Route 163 Interchange. Remove narrow landscape strip, widen shoulder and construct concrete barrier.	3A338	1120000204	201.235	\$200	\$0	\$80	1	Location(s)
162	11	SD	5	R11.19/R11.39	In the city of San Diego, from 8th Street to the 7th street onramp. Install rumble strips.	3A339	1120000205	201.010	\$270	\$0	\$117	1	Collision(s) reduced
163	11	SD	5	R11.682	In the city of San Diego, at the northbound offramp to National/Division. Repair drainage.	3A340	1120000206	201.151	\$300	\$0	\$195	1	Culvert(s) (ea)

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164	11	SD	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	\$0	\$110	1	Collision(s) reduced
165	11	SD	5	R56.3R/R56.4R	In San Diego County, on Route 5 0.1 miles south of the Santa Margarita River. Repair pavement.	3A343	1120000209	201.120	\$300	\$0	\$126	0.2	Lane mile(s)
166	11	SD	5	R14.5/R16.1	In the city of San Diego, from Imperial Avenue to the 5/163 Interchange. Improve access control and slope paving.	3A344	1120000210	201.010	\$300	\$0	\$129	1	Collision(s) reduced
167	11	SD	8	6.201	In San Diego County, at northbound Fairmount Avenue to westbound Route 8 onramp. Concrete barrier and drainage.	3A345	1120000211	201.010	\$250	\$0	\$129	1	Collision(s) reduced
168	11	SD	8	R18.65	In San Diego County, at Greenfield Drive. Replace culvert.	3A348	1120000214	201.151	\$300	\$0	\$135	1	Culvert(s) (ea)
169	11	IMP	8	R39.0	In the city of El Centro, on eastbound Route 8 west of Dogwood Overcrossing. Install Changeable Message Signs (CMS).	3A349	1120000215	201.315	\$300	\$0	\$129	1	Field element(s)
170	11	IMP	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 in the number one lane and left shoulder.	3A350	1120000216	201.010	\$330	\$0	\$129	1	Collision(s) reduced
171	11	SD	8	2.9/3.1	In San Diego, at the westbound onramp from Mission Center Road. Apply High Friction Surface Treatment (HFST).	3A351	1120000217	201.010	\$250	\$0	\$126	1	Collision(s) reduced
172	11	SD	15	M18.7/M19.2	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	201.235	\$300	\$0	\$120	1	Location(s)
173	11	SD	8	8.1/8.3	In the city of San Diego, from 0.2 miles west of College Avenue to College Avenue. Repair drainage.	3A352	1120000219	201.151	\$300	\$0	\$135	1	Culvert(s) (ea)
174	11	SD	8	L2.136	In the city of San Diego, at the Route 8 to southbound Route 15 Connector. Install lighting.	3A353	1120000220	201.010	\$300	\$0	\$150	1	Collision(s) reduced
175	11	SD	67	R2.795/2.741	In the city of San Diego, at the Route 8 to southbound Route 15 Connector. Install lighting.	3A325	1120000227	201.010	\$320	\$0	\$210	1	Collision(s) reduced
176	11	SD	163	6.2/6.5	In San Diego, at 0.3 south of Mesa College Drive to the Mesa College Drive Overcrossing. Concrete pavement slope paving.	3A330	1120000233	201.235	\$250	\$0	\$102	1	Location(s)
177	11	IMP	98	56.5	In Imperial County, at the Midway Maintenance Station. Install trailer.	3A378	1121000072	201.352	\$333	\$0	\$143	1	Location(s)
178	11	SD	52	16.262/17.271	In Santee, at Route 52 and Cuyamaca Street. Hub 11 fiber connection to MTS.	3A385	1121000084	201.315	\$100	\$10	\$65	1	Field element(s)
179	11	SD	78	1.55/1.90	In the city of Oceanside, from El Camino Real to Snead Drive. Construct concrete barrier.	3A401	1121000104	201.010	\$300	\$0	\$129	1	Collision(s) reduced
180	11	SD	5	R54.0/R55.0	Near Oceanside, from southbound offramp to Harbor Drive to 0.2 mile north of Camp Del Mar Overcrossing. Install guardrail.	3A405	1121000114	201.010	\$200	\$0	\$100	1	Collision(s) reduced

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181	11	SD	805	2.6/2.9	In San Diego, at the Palm Avenue onramp to southbound Route 805. Rehabilitate onramp.	3A423	1121000150	201.122	\$260	\$0	\$129	0.0	Lane mile(s)
182	11	SD	8	R66.5	In San Diego County, at the Boulevard Maintenance Station. Paving.	3A425	1121000152	201.352	\$333	\$0	\$250	1	Location(s)
183	11	SD	67	R1.8	In San Diego County, at the Santee Maintenance Station. Upgrade wash rack.	3A426	1121000154	201.352	\$333	\$0	\$250	1	Location(s)
184	11	SD	67	R1.8	In Santee, at the Santee Maintenance Station. Install canopy.	3A427	1121000155	201.352	\$333	\$0	\$250	1	Location(s)
185	11	SD	5	R47.0	In San Diego County, at the Carlsbad Maintenance Station. Paving.	3A428	1121000157	201.352	\$333	\$0	\$250	1	Location(s)
186	11	SD	78	R16.0	In San Diego County, at the Escondido Maintenance Station. Paving.	3A429	1121000158	201.352	\$333	\$0	\$250	1	Location(s)
187	11	SD	805	24.8/25.2	In San Diego, from 0.88 miles west to 0.48 miles west of Harbison Canyon Undercrossing. Grind pavement.	3A434	1121000167	201.010	\$104	\$0	\$57	1	Collision(s) reduced
188	11	SD	5	R14.7/R15.0	In San Diego, from J Street Overcrossing to 5/94 Separation. Construct access control.	3A435	1121000169	201.210	\$333	\$0	\$143	1.0	Acre(s)
189	11	SD	5	R30.5R	In the city of San Diego, on southbound Route 5 at Sorrento Valley Road. Slab replacement.	3A437	1121000180	201.120	\$333	\$0	\$123	0.02	Lane mile(s)
190	11	SD	5	9.1	In the city of Chula Vista, at the Chula Vista Maintenance Station. Construct drainage ditch.	3A443	1121000188	201.352	\$333	\$0	\$135	1	Location(s)
191	11	IMP	98	56.5	In Imperial County, at the Midway Maintenance Station. Install security fence.	3A444	1121000190	201.352	\$333	\$0	\$143	1	Location(s)
192	11	SD	5	9.1	In San Diego County, at the Chula Vista, Kearny Mesa, and Santee Maintenance Stations. Install sweeper bay dust control system.	3A445	1121000191	201.352	\$333	\$0	\$144	3	Location(s)
193	11	SD	8	R38.0R/R66.5	In San Diego County, at the Decanso Maintenance Station (5726) and Boulevard Maintenance Station (5703). Install overhead doors at salt and sand buildings.	3A447	1121000194	201.352	\$333	\$0	\$144	2	Location(s)
194	11	SD	15	M26.43/R30.60	In Escondido, from 0.4 miles north of Pomerado Road to West Valley Parkway. Install signs.	3A451	1121000215	201.170	\$200	\$0	\$45	1	Sign(s)
195	11	SD	15	R35.04/R51.73	In San Diego County, from Mesa Rock Road to 0.4 mile south of Rainbow Glenn Road. Install signs.	3A452	1121000216	201.170	\$300	\$0	\$129	1	Sign(s)
196	11	SD	5	R32.789	In San Diego, 0.2 miles south of Carmel Valley Road. Relocate electrical cabinet.	3A453	1121000217	201.170	\$150	\$0	\$70	1	Lighting fixture(s)
197	11	SD	5	R67.079/R67.412	In San Diego County, at the San Onofre CVEF northbound and southbound. Install signs.	3A454	1121000218	201.010	\$200	\$0	\$80	1	Collision(s) reduced
198	11	IMP	8	R39.1	In Imperial County, at the El Centro Maintenance Station. Install canopy.	3A456	1121000220	201.352	\$330	\$0	\$140	1	Location(s)
199	11	SD	15	M6.00/M6.05	In the city of San Diego, at the Camino del Rio south onramp to southbound Route 15. Repair erosion.	3A457	1121000221	201.151	\$250	\$0	\$102	1	Culvert(s) (ea)
200	11	SD	125	13.2	In the city of La Mesa, at the southbound 125 Connector. Pavement rehabilitation.	3A458	1121000222	201.120	\$300	\$0	\$120	0.3	Lane mile(s)
201	11	SD	79	34.3	In Warner Springs, at the Warner Unified School District entrance. Construct drainage.	3A459	1121000224	201.151	\$300	\$0	\$129	1	Culvert(s) (ea)

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202	11	SD	78	12.8/12.9	In the city of San Marcos, at the eastbound Route 78 offramp to Twin Oaks Valley Road. Ramp pavement rehabilitation.	3A460	1121000226	201.122	\$300	\$0	\$143	0.0	Lane mile(s)
203	11	SD	78	15.3/15.4	In the city of San Marcos, at the Nordahl Road eastbound offramp and westbound onramp. Ramp pavement rehabilitation.	3A461	1121000229	201.122	\$300	\$0	\$143	0.0	Lane mile(s)
204	11	SD	5	6.7	In the city of San Diego, at the southbound offramp to L Street. Ramp pavement rehabilitation.	3A462	1121000230	201.122	\$300	\$0	\$143	0.0	Lane mile(s)
205	11	SD	805	7.1	In the city of Chula Vista, at the southbound offramp to eastbound H Street. Ramp pavement rehabilitation.	3A463	1121000231	201.122	\$300	\$0	\$143	0.0	Lane mile(s)
206	11	SD	94	2.9/3.1	In the city of San Diego, on eastbound Route 94 from 32nd street offramp to the 15/94 Connector. Auxiliary lane pavement.	3A464	1121000232	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
207	11	SD	5	R15.3/R15.4	In the city of San Diego, at the Pershing Drive onramp to southbound Route 5. Ramp pavement rehabilitation.	3A465	1121000233	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
208	11	SD	805	8.0/8.5	In the city of Chula Vista, at the Bonita Road onramp to northbound Route 805. Ramp pavement rehabilitation.	3A466	1121000234	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
209	11	SD	94	3.9	In the city of San Diego, at the Route 94 to southbound Route 805 Connector. Ramp pavement rehabilitation.	3A467	1121000236	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
210	11	SD	805	13.4	In the city of San Diego, at the westbound Route 94 Connector to southbound Route 805. Ramp pavement rehabilitation.	3A468	1121000237	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
211	11	SD	805	15.6/15.9	In the city of San Diego, at the southbound Route 15 Connector to northbound Route 805 auxiliary lane. Ramp pavement rehabilitation.	3A469	1121000238	201.122	\$330	\$0	\$143	0.0	Lane mile(s)
212	11	SD	5	R54.5	In Oceanside, at the southbound Route 5 to Harbor Drive offramp. Widen shoulder.	3A470	1121000245	201.010	\$315	\$0	\$200	1	Collision(s) reduced
213	12	ORA	55	17.2	In the city of Orange, at Santiago Boulevard. Slope repair.	0Q430	1217000043	201.150	\$300	\$0	\$240	1	Location(s)
214	12	ORA	5	41.7	In Fullerton, at southbound onramp from Magnolia Street. Signing, pavement delineation, pedestrian signals, Americans with Disabilities Act (ADA) ramps.	0S630	1220000099	201.010	\$265	\$10	\$212	7	Collision(s) reduced
215	12	ORA	55	R7.62/11.62	In Orange County, at various locations (Route 5 at PM 29.79/32.6, Route 55 at PM 7.62/11.62 and Route 91 at PM 16.2). Convert staggered limit lines to non-staggered, one car per lane each time.	0S650	1221000002	201.310	\$251	\$10	\$200	11.0	Daily vehicle hour(s) of delay (DVHD)
216	12	ORA	91	R0.87	In Orange County, eastbound of Valley View Street near Route 91. Replace damaged signal pole.	0S760	1221000037	201.170	\$137	\$10	\$150	1	Lighting fixture(s)
217	12	ORA	39	0.6/5.7	In the city of Huntington Beach, at Pacific Avenue to Center Drive. Upgrade crosswalk striping.	0S800	1221000039	201.015	\$300	\$0	\$240	3	Collision(s) reduced
218	12	ORA	55	12.48	In Santa Ana, near Route 22 and southbound off Grand Avenue. Ditch excavation and pipe replacement.	0S790	1221000040	201.151	\$222	\$5	\$180	2	Culvert(s) (ea)
219	12	ORA	91	R14.68L/R16.67	In Anaheim. Install wrong-way signing at three offramp locations.	0S810	1221000041	201.015	\$295	\$0	\$240	3	Collision(s) reduced

FY 2021-22 Minor B Project List
 District 01-12

No.	District	County	Route	Postmiles	Project Location/Work Description	EA	Project ID	Program Code	Construction (Life of Project) (x\$1,000)	Right of Way (Life of Project) (x\$1,000)	Support (Life of Project) (x\$1,000)	Performance Value	Performance Measure
220	12	ORA	5	35.717/44.089	In the cities of Anaheim and Buena Park. Remove and replace wrong-way signs.	0S820	1221000042	201.010	\$295	\$0	\$240	3	Collision(s) reduced
221	12	ORA	241	31.8/33.0	In the city of Orange, on Route 241 northbound offramp to Santiago Canyon Road (PM 31.831) and southbound offramp to Santiago Canyon Road (PM 32.956). Pavement delineation and signing for wrong-way mitigation.	0S830	1221000043	201.015	\$295	\$0	\$240	3	Collision(s) reduced
222	12	ORA	73	11.0/11.3	In Orange County, on Route 73 near Cabot Road. Install geomembrane, claymax layer and gravel in median area.	0S780	1221000044	201.235	\$240	\$0	\$200	1	Location(s)
223	12	ORA	605	R1.553	In Los Alamitos, on northbound Route 605 onramp from Katella Ave/Willow street. Convert High-Occupancy Vehicle (HOV) lane to general purpose lane.	0S940	1221000066	201.010	\$69	\$0	\$120	13	Collision(s) reduced
224	12	ORA	5	R23.60/30.26	In Orange County, on Route 5. Install Internet Protocol (IP) switches for Ramp Metering Systems (RMS) to upgrade the IP system.	0S950	1221000069	201.315	\$316	\$0	\$250	36	Field element(s)
225	12	ORA	5	R24.9	In Irvine and other cities. Install 4 EMS CCTVs to monitor existing extinguish signs.	0S960	1221000070	201.315	\$308	\$5	\$250	5	Field element(s)
226	12	ORA	57	11.2/R22.5	In the cities of Anaheim, Placentia and Brea, on Route 57 from PM 10.79 to 22.03. Upgrade closed Circuit Televisions (CCTVs) and IP systems.	0S970	1221000071	201.315	\$312	\$0	\$250	39	Field element(s)
227	12	ORA	55	R5.6/16.0	In Orange County, on Route 55. Replace/install Light Emitting Diode (LED) panels for Changeable Message Signs (CMS).	0S980	1221000081	201.315	\$295	\$0	\$240	4	Field element(s)
228	12	ORA	91	0.45/R16.60	In Orange County, at various locations (Route 91 from PM 1.0 to 11.3 and Route 57 at PM 11.3 to 22.0). Add auxiliary input cards to ramp metering cabinets.	0T000	1221000083	201.315	\$78	\$0	\$120	23	Field element(s)
229	12	ORA	5	2.5/41.8	In Orange County, at various locations (Route 57 at PM 17.18 to 19.73, Route 55 at PM 13.75 to 15.22, Route 73 at PM 22.5 to 24.78, Route 91 at PM 0.45 to 9.9, Route 5 at PM 1.49 to 40.98, Route 241 at PM 14.54. Reprogram and update ramp metering control devices.	0S990	1221000084	201.315	\$180	\$0	\$170	66	Field element(s)