

## **MEMORANDUM**

**To:** CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

**CTC Meeting:** March 21-22, 2024

**From:** STEVEN KECK, Chief Financial Officer

**Reference Number:** 3.1, Information Item

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

**Subject:** **UPDATE ON THE MINOR B PROJECT LIST UNDER THE 2023-24 STATE  
HIGHWAY OPERATION AND PROTECTION PROGRAM - MINOR  
CONSTRUCTION PROGRAM**

### **SUMMARY:**

The California Transportation Commission (Commission) approved Resolution G-19-05a which authorizes the California Department of Transportation (Department) to sub-allocate funds for State Highway Operation and Protection Program (SHOPP) Minor B projects. At its June 2023 meeting, the Commission approved the funding and project listing for the 2023-24 SHOPP Minor Construction Program under Resolution FM-22-04.

In accordance with approval of the SHOPP Minor Construction Program, the Department has the authority to modify the SHOPP Minor B project list, with the understanding that these actions will be reported to the Commission at the next scheduled Commission meeting. The Department uses prudent business practices to manage the combination of individual project cost increases and savings to meet Commission policies.

At the January 2024 meeting, the Commission approved an update to the Minor B project list. However, since the January 2024 meeting, the Department has added 25 projects and removed 46 projects from the approved SHOPP Minor B project list.

Therefore, the Department is presenting this update to the SHOPP Minor B project list, as an information item to the Commission.

*"Provide a safe and reliable transportation network that  
serves all people and respects the environment."*

**BACKGROUND:**

The delegated authority under Resolution G-19-05a allows the Department to begin work without waiting for the next Commission meeting to receive an allocation.

The Minor B project limit is established to be consistent with the lower limit of the State Contract Act. The State Contract Act is reviewed each even numbered year by the Department of Finance and adjusted to be consistent with change in the annual California Construction Index. Effective February 1, 2024, Minor B projects have a construction limit up to \$461,000.

Attachment

*"Provide a safe and reliable transportation network that  
serves all people and respects the environment."*

Update to the 2023-24 Minor B Program  
Districts 01-12  
(As of: March 2024)

Minor B Projects - ADD

No.	District	County	Route	Postmile	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	01	MEN	101	R89.9	Near Leggett, at 0.4 mile north of Route 271/101 Separation. Install Changeable Message Signs (CMS) system.	0K580	0120000119	201.315	TMS	\$388,000	\$10,000	\$25,000	\$423,000	1	Field element(s)
2	02	LAS	395	57.59/58.22	In Susanville, from Bass Hill Road to Johnstonville Dump Road. Place inline stripe rumble strips.	0K330	0223000137	201.015	Other Program Objectives	\$400,000	\$0	\$200,000	\$600,000	0.01	Annual fatal and serious injury collision(s)
3	03	ED	49	34.9/38.2	In El Dorado County, on Route 49 approximately 0.1 miles north of Saint Florian Court to end of Placer County. Pavement repairs.	0N460	0324000118	201.130	Other Program Objectives	\$388,000	\$0	\$0	\$388,000	1.0	Location(s)
4	04	SON	101	R38.6	In Sonoma County, at the Geyserville Maintenance Station. Replace electrical panel.	0X160	0424000057	201.130	Other Program Objectives	\$175,000	\$0	\$70,000	\$245,000	1.0	Location(s)
5	04	NAP	29	42.83	In Calistoga, under Route 29 (Lake County Highway) postmile 42.83 Bridge 21-0100 (No name creek); Abutment No. 1. Bridge scour mitigation repair.	0X610	0424000146	201.130	Other Program Objectives	\$360,000	\$0	\$150,000	\$510,000	1.0	Location(s)
6	05	SCR	1	8.1/37.4	In Santa Cruz County, on various routes at various locations. Install roadside delineators.	1P920	0522000125	201.015	Other Program Objectives	\$388,000	\$0	\$110,000	\$498,000	0.0	Annual fatal and serious injury collision(s)
7	06	KER	119	26.1/26.4	In Kern County, at Old River Road. Install safety lighting.	0X920	0618000182	201.010	Other Program Objectives	\$282,000	\$5,000	\$70,000	\$357,000	0.0	Annual fatal and serious injury collision(s)
8	06	MAD	152	1.0/1.5	In Madera County, on Route 152 postmile 1.0 to 1.5. Remove and replace concrete panels.	1G620	0624000192	201.130	Other Program Objectives	\$220,000	\$0	\$50,000	\$270,000	1.0	Location(s)
9	06	TUL	99	21.43/23.21	In Tulare County, on Route 99 from S. Branch Tule River Bridge to Porter Slough. Repair failed pavement.	1G860	0624000212	201.130	Other Program Objectives	\$388,000	\$0	\$80,000	\$468,000	1.0	Location(s)
10	07	VEN	118	R27.3	In Simi Valley, at westbound onramp from Tapo Canyon Road. Install a new sidewalk culvert.	1Q770	0724000026	201.151	Culvert(s)	\$388,000	\$0	\$250,000	\$638,000	1.0	Culvert(s) (ea)
11	07	LA	14	R62.63/R65.12	In Palmdale, on Route 14. Repair damaged slopes, clean the concrete drainage ditch, and rebuild the damaged portion of the concrete drainage ditch.	2XK80	0724000113	201.130	Other Program Objectives	\$340,000	\$0	\$170,000	\$510,000	1.0	Location(s)
12	07	LA	210	R5.624	In San Fernando, on Route 210. Repair the damaged slope, shoulder and guardrail.	2XK90	0724000143	201.130	Other Program Objectives	\$240,000	\$0	\$120,000	\$360,000	1.0	Location(s)
13	07	LA	5	35.755	In Los Angeles, on the side slopes at northbound Route 5 offramp to Sheldon Street. Reconstruct washed out slopes, clean channel and place erosion control.	2XL20	0724000161	201.130	Other Program Objectives	\$250,000	\$0	\$125,000	\$375,000	1.0	Location(s)
14	07	LA	1	17.1	In Torrance, on southbound Route 1 just south of Calle Mayor. Fill the void caused by the sinkhole and repair the side slope.	2XL80	0724000182	201.130	Other Program Objectives	\$160,000	\$0	\$65,000	\$225,000	1.0	Location(s)
15	10	MER	99	13.1	In Merced County, at the Merced Maintenance Station. Repair sanitary lift station.	1R960	1024000001	201.130	Other Program Objectives	\$150,000	\$0	\$50,000	\$200,000	1.0	Location(s)
16	10	ALP	88	2.2	In Alpine County, at the Caples Lake Maintenance Station (20 Schneider Cow Camp Road, Kirkwood, CA 96150). Replace facility garage doors.	1S900	1024000150	201.352	Supplementary	\$380,000	\$0	\$0	\$380,000	1.0	Location(s)
17	10	AMA	88	53.989	In Alpine County, at the Peddler Hill Maintenance Station (41951 Hwy 88, Pioneer, CA 95666). Replace facility garage doors.	1S910	1024000151	201.352	Supplementary	\$381,000	\$0	\$0	\$381,000	1.0	Location(s)
18	10	TUO	108	14.95	In Tuolumne County, at the Long Barn Maintenance Station (25960 Sugar Pine Drive, Long Barn, CA 95335). Replace facility garage doors.	1S920	1024000152	201.352	Supplementary	\$191,000	\$0	\$0	\$191,000	1.0	Location(s)
19	10	CAL	4	R47.96	In Calaveras County, at the Camp Connell Maintenance Station (5507 Meko Drive, Camp Connell, CA 95223). Replace facility garage doors.	1S930	1024000153	201.352	Supplementary	\$380,000	\$0	\$0	\$380,000	1.0	Location(s)
20	10	MPA	140	29.35	In Merced county, at the Midpines Maintenance Station (6610 Hwy 140 Midpines CA 95345). Replace facility garage doors.	1S940	1024000154	201.352	Supplementary	\$191,000	\$0	\$0	\$191,000	1.0	Location(s)

Update to the 2023-24 Minor B Program  
Districts 01-12  
(As of: March 2024)

Minor B Projects - ADD (continued)

No.	District	County	Route	Postmile	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
21	10	MER	5	15.856	In Merced County, at the Patterson Maintenance Station (2060 Sperry Road Patterson CA 95363). Replace facility garage doors.	1S950	1024000155	201.352	Supplementary	\$125,000	\$0	\$0	\$125,000	1.0	Location(s)
22	10	MER	99	13.094	In Merced County, at the Merced Maintenance Station (1801 Motel Drive Merced CA 95340). Replace facility garage doors.	1S960	1024000156	201.352	Supplementary	\$284,000	\$0	\$0	\$284,000	1.0	Location(s)
23	11	SD	5	R28.2	In San Diego County, at eastbound La Jolla Village Drive onramp to southbound Route 5. Install infiltration gallery.	3A606	1123000048	201.151	Culvert(s)	\$350,000	\$0	\$90,000	\$440,000	1.0	Culvert(s) (ea)
24	11	SD	805	21.8	In San Diego, at the Kearny Mesa Maintenance Station (5722). Pavement rehabilitation.	3A696	1123000226	201.352	Supplementary	\$380,000	\$0	\$150,000	\$530,000	1.0	Location(s)
25	11	SD	94	3.0/3.1	At the eastbound Route 94 to southbound Route 15 connector. Replace guardrail.	3A735	1124000083	201.015	Other Program Objectives	\$380,000	\$0	\$100,000	\$480,000	1.0	Annual fatal and serious injury collision(s)
										<b>Total</b>	<b>\$7,559,000</b>	<b>\$15,000</b>	<b>\$1,875,000</b>	<b>\$9,449,000</b>	

Minor B Projects - REMOVE

No.	District	County	Route	Postmile	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	01	HUM	101	R102.9	Near Trinidad, at the Trinidad Southbound Safety Roadside Rest Area. Upgrade water system.	0J360	0119000012	201.250	Supplementary	\$270,000	\$2,000	\$90,000	\$362,000	1.0	Location(s)
2	01	MEN	162	30.0/30.3	Near Covelo, from 0.5 mile south to 0.2 mile north of the Mill Creek Bridge. Install guardrail and vegetation control.	0M510	0123000024	201.015	Other Program Objectives	\$300,000	\$0	\$30,000	\$330,000	8.0	Collision(s) reduced
3	03	ED	89	17.0	In El Dorado County, on Route 89 at postmile 17.0. Install Closed Circuit Television (CCTV).	3J090	0322000185	201.315	TMS	\$150,000	\$0	\$83,000	\$233,000	1	Field element(s)
4	03	ED	50	0.0	In El Dorado County, on route 50 at various locations. Install deer crossing flashing beacons.	4J410	0323000161	201.015	Other Program Objectives	\$160,000	\$0	\$72,000	\$232,000	1.0	Collision(s) reduced
5	04	SCL	85	R17.5	In San Mateo, Santa Clara and San Francisco Counties, at the Cupertino, Foster City, Redwood City, Woodside and San Francisco Maintenance Facilities. Remove inground lifts.	2W590	0421000242	201.352	Supplementary	\$388,000	\$0	\$200,000	\$588,000	5.0	Location(s)
6	04	ALA	185	5.7	In the cities of San Leandro and Oakland, between Bayfair Drive in San Leandro and 42nd Street in Oakland. Pedestrian facility safety enhancements.	1Y100	0422000432	201.400	Other Program Objectives	\$200,000	\$10,000	\$200,000	\$410,000	100.0	Bicycle and Pedestrian Infrastructure (Linear feet)
7	05	SCR	17	7.1	Near Scotts Valley, on Route 17 at Vinehill Road. Replace culvert.	1M900	0520000092	201.151	Culvert(s)	\$333,000	\$5,000	\$110,000	\$448,000	1	Culvert(s) (ea)
8	05	MON	101	97.2	Near Prunedale, on Route 101 at 0.3 mile north of Tustin Road. Culvert replacement.	1P800	0522000113	201.151	Culvert(s)	\$333,000	\$0	\$110,000	\$443,000	3	Culvert(s) (ea)
9	05	MON	101	97.5	In Monterey County, on Route 101 near Prunedale at 0.6 mile north of Tustin Road. Culvert replacement.	1P810	0522000114	201.151	Culvert(s)	\$333,000	\$0	\$110,000	\$443,000	1	Culvert(s) (ea)
10	05	SLO	1	1.0	In Santa Barbara and San Luis Obispo Counties, on various routes at various locations. Signal modification.	1P940	0522000127	201.315	TMS	\$275,000	\$0	\$90,000	\$365,000	2	Field element(s)
11	05	SCR	1	32.0/37.45	In Santa Cruz County, on Route 1 at Waddell Creek Bridge No. 36-65 to San Mateo County line. Remove talus from catchment, repair rockfall barrier.	1Q990	0523000114	201.131	Other Program Objectives	\$388,000	\$0	\$130,000	\$518,000	1.0	Location(s)
12	05	MON	1	74.5/75.1	In Monterey County, near Carmel. Pavement repair.	1R080	0523000123	201.150	Other Program Objectives	\$200,000	\$0	\$120,000	\$320,000	1.0	Location(s)
13	06	TUL	43	R10.1/R19.9	In Tulare County, Deer Creek to Tule River. Guardrail upgrades.	47210	0600000468	201.015	Other Program Objectives	\$32,000	\$0	\$32,000	\$64,000	0.0	Collision(s) reduced
14	06	KER	43	30.4	In Kern County, at Sherwood Avenue. Extend culvert.	0N590	06000020568	201.015	Other Program Objectives	\$250,000	\$5,000	\$450,000	\$705,000	1.0	Collision(s) reduced
15	06	TUL	65	18.1	In Porterville, from Route 65 Connector onramp to eastbound Route 190. Replace pavement.	0U250	0615000254	201.121	Pavement	\$305,000	\$0	\$225,000	\$530,000	0.0	Lane mile(s)

Update to the 2023-24 Minor B Program  
Districts 01-12  
(As of: March 2024)

Minor B Projects - REMOVE (continued)

No.	District	County	Route	Postmile	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
16	06	KER	184	1.5	In Kern County, in Lamont at Hall Road. Modify traffic signal.	0V290	0616000128	201.010	Other Program Objectives	\$150,000	\$2,200	\$175,000	\$327,200	0.0	Collision(s) reduced
17	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	Other Program Objectives	\$126,000	\$5,000	\$100,000	\$231,000	8.0	Collision(s) reduced
18	06	FRE	180	67.1	In Fresno County, at Leonard Avenue. Remove traffic signal.	0W220	0617000127	201.310	Other Program Objectives	\$175,000	\$0	\$175,000	\$350,000	1.0	Daily vehicle hour(s) of delay (DVHD)
19	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	TMS	\$250,000	\$0	\$85,000	\$335,000	18	Field element(s)
20	06	TUL	190	14.6/R15.5	In Tulare County, near Porterville, from 0.2 mile east of Road 232 to 0.25 mile east of Route 165 and Route 65 Separation. Remove and replace pavement.	0Y750	0619000023	201.121	Pavement	\$300,000	\$0	\$225,000	\$525,000	0.5	Lane mile(s)
21	06	KER	58	R55.47/R59.67	In the city of Bakersfield, on Route 58 at various ramps and locations. Remove and replace pavement.	0Y940	0619000086	201.120	Pavement	\$250,000	\$0	\$175,000	\$425,000	0.0	Lane mile(s)
22	06	TUL	198	7.1	In Visalia, 0.1 mile west of Linwood Bridge Overcrossing. Mitigate potential groundwater contamination.	1A010	0619000112	201.330	Other Program Objectives	\$333,000	\$15,000	\$651,000	\$999,000	1.0	Location(s)
23	06	MAD	41	R0.022	In Madera County, under the San Joaquin River Bridge. Remove sheet pile.	1A160	0619000177	201.111	Bridge	\$100,000	\$10,000	\$60,000	\$170,000	1	Bridge(s)
24	06	TUL	65	21.8	In Tulare County, at the intersection Linda Vista Avenue. Construct traffic diverter.	1A410	0620000006	201.010	Other Program Objectives	\$225,000	\$0	\$155,000	\$380,000	1.0	Collision(s) reduced
25	06	KER	99	26.7	In Kern County, on Route 99 at the Calloway Canal Bridge; also on Route 119 at the Weed Creek and Broad Creek Bridges. Repair bridges.	1A550	0620000068	201.110	Bridge	\$250,000	\$5,000	\$300,000	\$555,000	3	Bridge(s)
26	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	Other Program Objectives	\$150,000	\$5,000	\$60,000	\$215,000	1.0	Collision(s) reduced
27	06	KER	5	11.7/12.39	In Kern County, from the Grapevine Commercial Vehicle Enforcement Facility to 2.6 miles south of the Route 99 junction. Replace weigh station message sign.	1C030	0621000006	201.321	Supplementary	\$320,000	\$0	\$180,000	\$500,000	1.0	Location(s)
28	06	FRE	41	R26.46	In Fresno, at Shields Avenue. Upgrade curb ramps to Americans with Disabilities Act (ADA) standards. Financial Contribution Only (FCO) to the city of Fresno.	1C040	0621000007	201.361	Supplementary	\$300,000	\$0	\$50,000	\$350,000	5	Curb ramp(s)
29	06	MPA	41	1.841	Near Yosemite National Park, 0.61 mile north of Yosemite Mountain Road. Replace culvert.	1C260	0621000039	201.151	Culvert(s)	\$150,000	\$5,000	\$120,000	\$275,000	1	Culvert(s) (ea)
30	06	KIN	41	33.8/33.81	In Kings County, near Stratford at the north side of Empire No. 2 Canal. Remove asphalt pavement and replace with concrete pavement.	1C690	0621000127	201.121	Pavement	\$275,000	\$0	\$75,000	\$350,000	0.0	Lane mile(s)
31	06	TUL	245	3.26	In Tulare County, at Road 212/Avenue 314 Intersection at Spruce Avenue. Install flashing beacon.	1C820	0621000183	201.010	Other Program Objectives	\$150,000	\$0	\$25,000	\$175,000	1.0	Collision(s) reduced
32	06	KER	46	31.5	In Kern County, on Route 246 from the intersection of Lost Hills Road to 0.9 mile east of the Route 5 Interchange. New highway planting.	1C840	0621000186	201.210	Other Program Objectives	\$305,000	\$3,000	\$200,000	\$508,000	2.0	Acre(s)
33	06	FRE	180	24.6	In Fresno County, at the Mendota Maintenance Station. Study and resolve water issues.	1E030	0621000195	201.352	Supplementary	\$300,000	\$100,000	\$50,000	\$450,000	1.0	Location(s)
34	06	MAD	99	R7.5	In Madera County, along Route 99 on Road 29 at 0.1 mile north of Avenue 12 Interchange. Improve operations.	1E230	0622000002	201.310	Other Program Objectives	\$333,000	\$50,000	\$200,000	\$583,000	0.0	Daily vehicle hour(s) of delay (DVHD)
35	06	TUL	99	39.7	In Tulare County, from Avenue 384 to 0.7 miles north of Route 198. Improve drainage.	1E830	0622000096	201.150	Other Program Objectives	\$300,000	\$0	\$125,000	\$425,000	1.0	Location(s)
36	06	FRE	198	21.8	Near Coalinga, from Pacific Avenue to Route 33. Remove and replace Americans with Disabilities Act (ADA) curb ramps.	1F480	0623000016	201.361	Supplementary	\$388,000	\$100,000	\$88,000	\$576,000	16	Curb ramp(s)

Update to the 2023-24 Minor B Program  
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Minor B Projects - REMOVE (continued)

No.	District	County	Route	Postmile	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
37	06	KER	46	50.27	In the city of Wasco, on Route 43 at postmile 50.27. Install flashing beacon, hybrid beacon, bulbout. Financial Contribution Only (FCO) to the city of Wasco.	1F590	0623000052	201.378	Supplementary	\$80,000	\$0	\$10,000	\$90,000	0	Curb ramp(s)
38	06	KER	43	R24.529	In the city of Wasco, on Route 43 at postmile R24.529. Install flashing beacon and rectangular rapid flashing beacon, curb extensions, and new lighting. Financial Contribution Only (FCO) to the city of Wasco.	1F600	0623000053	201.378	Supplementary	\$60,000	\$0	\$10,000	\$70,000	0	Curb ramp(s)
39	06	FRE	99	27.46	In Fresno County, on Route 99 approximately 0.65 mile south of Shaw Ave Overcrossing. Repair soundwall.	1F780	0623000089	201.210	Other Program Objectives	\$70,000	\$0	\$50,000	\$120,000	0.0	Acre(s)
40	06	TUL	198	27.0	In Tulare County, in and near Lemon Cove. Remove and replace Americans with Disabilities (ADA) curb ramps.	1G200	0623000163	201.361	Supplementary	\$388,000	\$0	\$88,000	\$476,000	2	Curb ramp(s)
41	07	LA	60	19.0	In the city of Rowland Heights, on Route 60 from Stoner Creek Undercrossing to E. Walnut Drive S. Restore landscape and bioswales.	1Q060	0722000165	201.335	Other Program Objectives	\$330,000	\$0	\$300,000	\$630,000	19.3	Acre(s) treated/pollutant
42	07	LA	60	R29.5	In Pomona, on Route 60 near Garey Avenue. Rehabilitate existing drainage system and connect to Los Angeles County Flood Control District (LACFCD) Chino Creek Channel.	1Q480	0723000058	201.151	Culvert(s)	\$200,000	\$0	\$300,000	\$500,000	1	Culvert(s) (ea)
43	07	VEN	33	0.0/57.508	In Ventura County, on Routes 23, 33, and 150 at various locations. Install/upgrade signs, striping, and pavement markings.	1Q760	0723000159	201.015	Other Program Objectives	\$330,000	\$0	\$180,000	\$510,000	43.0	Collision(s) reduced
44	08	SBD	247	44.6	In the county of San Bernardino, on Route 247 at the intersection of Barstow Road; also on Rabbit Springs Road at Route 247 intersection. Install Light Emission Diode (LED) stop sign.	1N790	0823000051	201.015	Other Program Objectives	\$213,000	\$10,000	\$520,000	\$743,000	0.2	Collision(s) reduced
45	10	SJ	205	R7.987	In Tracy, on Route 205 eastbound offramp to southbound MacArthur Avenue. Improve Surface Transportation Assistance Act (STAA) truck turning radius.	1N590	1021000216	201.310	Other Program Objectives	\$295,000	\$0	\$100,000	\$395,000	66.2	Daily vehicle hour(s) of delay (DVHD)
46	10	AMA	104	R4.271	In Lone, at the intersection of Route 104 and Mule Creek State Prison driveway. Install intersection safety lighting	1Q310	1022000265	201.015	Other Program Objectives	\$295,000	\$20,000	\$94,000	\$409,000	0.2	Collision(s) reduced
<b>Total</b>										<b>\$11,308,000</b>	<b>\$352,200</b>	<b>\$6,978,000</b>	<b>\$18,638,200</b>		