

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 25-26, 2023

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 2022-23 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 2022 meeting, the Commission approved the funding and project listing for the 2022-23 Minor Construction Program under Resolution FM-21-03.

In accordance with approval of the SHOPP Minor Construction Program, the Department has the authority to modify the 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 December 2022 meeting, the Commission approved an update to the Minor B project list. However, since the December 2022 meeting, the Department has added 34 projects and removed 15 projects from the approved Minor B project list.

Therefore, the Department is presenting this update to the 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 January 1, 2022, Minor B projects have a construction limit up to \$388,000.

Attachment

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

**Update to the 2022-23 Minor B Project List
Districts 01-12
(As of: January 2023)**

Minor B Projects - Add

No.	Project ID	District	County	Route	Postmiles	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	0123000049	01	HUM	211	R77.2/78.6	Near Fernbridge. from north Waddington exit to Fernbridge drive. Install bridge monitoring equipment and other repairs as necessary.	0M620	201.130	Major Damage	\$380,000	\$5,000	\$260,000	\$645,000	1	Location(s)
2	0323000049	03	COL	5	R4.0/R10.0	In Colusa County, on Route 5 near postmile 4.0 to 10.0. This is an emergency project to repair failed pavement. Scope of work includes site preparation, traffic control, pavement grinding, paving, striping, minor grading, and incidental work.	4J010	201.130	Major Damage	\$388,000	\$0	\$77,000	\$465,000	6	Location(s)
3	0323000050	03	ED	89	20.37	In El Dorado County, on Route 89 near postmile 20.37. This is an emergency project to repair a sinkhole. Scope of work includes site preparation, traffic control, grinding and inlay, and incidental work.	4J020	201.130	Major Damage	\$300,000	\$0	\$60,000	\$360,000	1	Location(s)
4	0323000059	03	NEV	80	R7.0R/R8.5R	In Nevada County, on Route 80 near postmile 7.0 to 8.5. This is an emergency project to address severe pavement rutting. Scope of work includes site preparation, traffic control, grinding and inlay, and incidental work.	4J070	201.130	Major Damage	\$388,000	\$0	\$77,000	\$465,000	2	Location(s)
5	0323001193	03	SAC	160	R0.002	In Sacramento County, at the intersection of Routes 160 and 12 near postmile R0.002. This is an emergency project to remediate flooding issue. Scope of work includes site preparation, traffic control, sawcut, structure excavation, remove abandoned culvert and install 24-inch reinforced concrete pipe, slurry backfill, concrete cap, minor HMA, rock slope protection, and incidental work.	4J040	201.130	Major Damage	\$200,000	\$0	\$60,000	\$260,000	0	Location(s)
6	0423000085	04	CC	580	5.9	In Contra Costa County, on Route 580 at postmile 5.9. Repair sewer line leakage.	2Y200	201.130	Major Damage	\$110,000	\$0	\$60,000	\$170,000	1	Location(s)
7	0423000105	04	ALA	680	M1.47/M2.02	In Alameda County, on Route 680 southbound at postmiles 1.47 and 2.02. Repair roadway settlement.	2Y360	201.130	Major Damage	\$388,000	\$0	\$240,000	\$628,000	1	Location(s)
8	0522000185	05	MON	1	21.0/65.7	In Monterey County, on Route 1 from Limekiln Creek Bridge to 0.9 mile south of Soberanes. Replace culvert.	1Q230	201.130	Major Damage	\$388,000	\$10,000	\$130,000	\$528,000	3	Location(s)
9	0622000193	06	FRE	269	0.0/0.4	In and near Avenal, from the Kings County line to Route 5/269 Separation. Remove and replace pavement.	1F220	201.121	Pavement	\$380,000	\$0	\$150,000	\$530,000	0.9	Lane mile(s)
10	0622000229	06	KER	178	R2.0	In Kern County, from Route 204 southbound offramp to Route 178 eastbound onramp; Route 204 postmile 4.3. Adjust basin overflow.	1F420	201.151	Drainage	\$275,000	\$0	\$100,000	\$375,000	0	Culvert(s) (ea)
11	0623000001	06	TUL	198	R8.782	In Tulare County, at the southeast corner of Mooney Boulevard and Mineral King Avenue near Route 198. Install booster pumps, backflow preventers, water meters and traffic control.	1E540	201.130	Major Damage	\$280,000	\$0	\$60,000	\$340,000	1	Location(s)
12	0623000086	06	KER	58	73.9/74.9	In Kern County, Route 58 near postmile 73.9-74.9. Remove and replace concrete barrier.	1F130	201.130	Major Damage	\$200,000	\$0	\$80,000	\$280,000	0	Location(s)
13	1021000111	10	SJ	4	4.42	Near Discovery Bay, at Middle River Bridge No. 29-0045. Dolphin structure replacement.	1N210	201.111	Bridge	\$200,000	\$0	\$0	\$200,000	1	Bridge(s)
14	1122000160	11	IMP	8	R13.3/R13.4	In Imperial County, near Ocotillo. Upgrade changeable message signs.	3A538	201.315	Mobility	\$300,000	\$0	\$70,000	\$370,000	0	Field element(s)
15	1122000212	11	IMP	111	26.15	In Imperial County, 0.5 miles north of Boughman Road. Replace culvert.	3A547	201.130	Major Damage	\$380,000	\$0	\$100,000	\$480,000	0	Location(s)

**Update to the 2022-23 Minor B Project List
Districts 01-12
(As of: January 2023)**

No.	Project ID	District	County	Route	Postmiles	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
16	1123000012	11	SD	52	5.3/5.5	In San Diego County, eastbound Route 52 at Convoy Street offramp. Restore pavement profile.	3A589	201.130	Major Damage	\$380,000	\$0	\$100,000	\$480,000	0	Location(s)
17	1123000013	11	IMP	8	R10.0/R28.0	In Imperial County, on Route 8 at postmile R10.0/R28.0. Repair failed pavement.	3A590	201.130	Major Damage	\$380,000	\$0	\$120,000	\$500,000	0	Location(s)
18	1123000017	11	SD	805	3	In San Diego, at northbound Route 805 at Palm Avenue. Repair water line.	3A591	201.130	Major Damage	\$300,000	\$0	\$60,000	\$360,000	1	Location(s)
19	1123000019	11	IMP	86	20.25	In the city of Brawley, on Route 86 at K Street. Repair traffic signal.	3A592	201.130	Major Damage	\$200,000	\$0	\$100,000	\$300,000	1	Location(s)
20	1123000021	11	SD	54	1.8/6.353	In San Diego County, on Route 54 at postmile 1.8/6.353. Replace obsolete Census system components.	3A593	201.315	Mobility	\$388,000	\$0	\$140,000	\$528,000	5	Field element(s)
21	1123000024	11	SD	5	31.188/R55.15	In San Diego County, on Route 5 at postmile R31.188/R55.155. Replacing obsolete Census system components.	3A595	201.315	Mobility	\$350,000	\$0	\$156,000	\$506,000	4	Field element(s)
22	1123000033	11	SD	15	R0.395/R0.936	In San Diego County, on Route 15 at postmile R0.395/R0.936. Replace obsolete Census system components.	3A596	201.315	Mobility	\$350,000	\$0	\$156,000	\$506,000	4	Field element(s)
23	1123000037	11	IMP	111	R20.58	In Imperial County, on Route 111 at Rockwood Canal. Replace guardrail.	3A597	201.130	Major Damage	\$380,000	\$0	\$100,000	\$480,000	1	Location(s)
24	1123000039	11	IMP	111	R1.183/R12.295	In Imperial County, on Route 111 at postmile R1.183/R12.295. Replace obsolete Census system components.	3A598	201.315	Mobility	\$300,000	\$0	\$132,000	\$432,000	6	Field element(s)
25	1123000040	11	IMP	86	L7.308/L8.526	In Imperial County, on Route 86 at postmile L7.308/L8.526. Replace obsolete Census system components.	3A599	201.315	Mobility	\$300,000	\$0	\$132,000	\$432,000	5	Field element(s)
26	1123000041	11	IMP	115	L9.54/L11.395	In Imperial County, on Route 115 at postmile L9.54/L11.395. Replace obsolete Census system components.	3A600	201.315	Mobility	\$300,000	\$0	\$132,000	\$432,000	5	Field element(s)
27	1123000042	11	IMP	86	0.165/6.525	In Imperial County, on Route 86 at postmile 0.165/6.525. Replace obsolete Census system components.	3A601	201.315	Mobility	\$250,000	\$0	\$110,000	\$360,000	7	Field element(s)
28	1123000043	11	SD	8	R27.82/R28.19	In the city of Alpine, on westbound Route 8 just west of the Tavern Road Overcrossing. Replace AC Dike (Type A) with HMA Dike (Type D).	3A602	201.120	Pavement	\$350,000	\$0	\$140,000	\$490,000	0	Lane mile(s)
29	1123000044	11	SD	805	3.34	In San Diego, on northbound Route 805 just north of Palm Avenue. Repair a sinkhole.	3A603	201.130	Major Damage	\$380,000	\$0	\$70,000	\$450,000	1	Location(s)
30	1123000050	11	SD	94	35.3/41.4	In San Diego County, on route 94 from Barrett Smith Road to Potrero Valley Road. Repair fire damage.	3A607	201.130	Major Damage	\$380,000	\$0	\$100,000	\$480,000	0	Location(s)
31	1123000053	11	SD	76	33.5/52.3	In San Diego County, on Route 76 at various locations. Remove trees.	3A608	201.130	Major Damage	\$380,000	\$0	\$100,000	\$480,000	0	Location(s)
32	1123000054	11	SD	78	R15.88/R16.08	In San Diego County, on eastbound Route 78 from Nordahl Road onramp to southbound Route 15	3A609	201.010	Safety Improvements	\$350,000	\$0	\$140,000	\$490,000	0	Collision(s) reduced
33	1123000056	11	SD	94	5.25	In San Diego County, at the Euclid Avenue onramp to eastbound Route 94. Construct barrier.	3A611	201.130	Major Damage	\$350,000	\$0	\$80,000	\$430,000	1	Location(s)
34	1123000064	11	IMP	86	55.5/67.8	In Imperial County, on Route 86 from postmile 55.5 to 67.8. Replace concrete slabs.	3A615	201.130	Major Damage	\$388,000	\$0	\$100,000	\$488,000	3	Location(s)
Total										\$11,013,000	\$15,000	\$3,692,000	\$14,720,000		

**Update to the 2022-23 Minor B Project List
Districts 01-12
(As of: January 2023)**

Minor B - Remove

No.	Project ID	District	County	Route	Postmiles	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	0422000353	04	SM	35	4.4	In San Mateo County, on Route 35 at Clouds Rest Vista Point. Remove the vista point.	0Y860	201.275	Roadside	\$388,000	\$10,000	\$375,000	\$773,000	1	Location(s)
2	0600020568	06	KER	43	30.4	In Kern County, at Sherwood Avenue. Extend culvert.	0N590	201.015	Safety	\$250,000	\$5,000	\$450,000	\$705,000	1	Collision(s) reduced
3	0613000190	06	FRE	168	42.1	In Fresno County, near the Shaver Lake Dam. Construct concrete barrier.	0Q520	201.150	Major Damage	\$250,000	\$2,000	\$326,000	\$578,000	1	Location(s)
4	0617000073	06	FRE	269	0.0/0.3	In Avenal, on Route 269 from Route 33 to 4th	0V950	201.010	Safety	\$126,000	\$5,000	\$100,000	\$231,000	8	Collision(s)
5	0619000177	06	MAD	41	R0.022	In Madera County, under the San Joaquin River Bridge. Remove sheet pile.	1A160	201.111	Bridge	\$100,000	\$10,000	\$60,000	\$170,000	1	Bridge(s)
6	0620000068	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	201.110	Bridge	\$250,000	\$5,000	\$300,000	\$555,000	3	Bridge(s)
7	0721000101	07	LA	105	R17.4/R17.77	In the city of Norwalk, on Route 105 from San Gabriel River to Foster Road. Highway planting restoration.	0Q840	201.210	Roadside	\$275,000	\$0	\$300,000	\$575,000	1.2	Acre(s)
8	0722000141	07	LA	91	R17.887	In the city of Artesia, on westbound Route 91 onramp from southbound Pioneer Boulevard. Upgrade existing guardrail.	1Q040	201.015	Safety	\$200,000	\$10,000	\$200,000	\$410,000	1	Collision(s) reduced
9	0918000038	09	KER	14	15.9/16.4	In Kern County, on Route 14 between postmile 16.0 to 16.1 (Mojave westside sidewalks). Construct curb, sidewalk, and curb ramp.	37690	201.361	Mobility	\$314,000	\$0	\$100,000	\$414,000	1	Curb ramp(s)
10	1020000049	10	MER	165	33.2	In Hilmar, at the intersection of Route 165 and	1L330	201.010	Safety	\$317,000	\$20,000	\$306,000	\$643,000	2	Collision(s)
11	1022000179	10	MER	5	23.8/25.9	In Merced, southbound from Whitworth Road to Butts Road. Remove and replace right-of-way fence.	1P830	201.235	Roadside	\$168,000	\$0	\$100,000	\$268,000	1	Location(s)
12	1022000181	10	MER	5	28.2/30.3	In the county of Merced, northbound from Cottonwood Road to Tagilo Road. Remove and replace right-of-way fence.	1P850	201.235	Roadside	\$254,000	\$0	\$100,000	\$354,000	1	Location(s)
13	1022000182	10	MER	5	30.3/32.39	In Merced County, northbound from Tagilo Road to Route 140. Remove and replace right-of-way fence.	1P860	201.235	Roadside	\$247,000	\$0	\$100,000	\$347,000	1	Location(s)
14	1022000184	10	AMA	88	R24.5/R24.63	In Amador County, along Gayla Drive in two locations. Place right-of-way fence and gates.	1P880	201.235	Roadside	\$195,000	\$0	\$100,000	\$295,000	2	Location(s)
15	1022000187	10	AMA	88	27.79/27.81	Near Pioneer, from 0.4 mile west of Raven Road to Raven Road. Remove and replace culvert.	1F060	201.151	Drainage	\$144,000	\$10,000	\$100,000	\$254,000	1	Culvert(s) (ea)
Total										\$3,478,000	\$77,000	\$3,017,000	\$6,572,000		