

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: May 17-18, 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 March 2023 meeting, the Commission approved an update to the Minor B project list. However, since the March 2023 meeting, the Department has added 28 projects and removed 31 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 Program
Districts 01-12
(As of: May 2023)

Minor B Projects - ADDED

No.	Project ID	District	County	Route	Postmile	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	0323000129	03	GLE	45	14.1	In Glenn County, on Route 45 near postmile 14.1. Repair sinkhole and replace failed culvert.	4J190	201.130	Major Damage	\$200,000	\$0	\$40,000	\$240,000	1.0	Location(s)
2	0421000275	04	SCL	25	0.64	Near Gilroy, at the intersection of Bolsa Road and Route 25. Install receiving lanes.	2W770	201.310	Mobility	\$388,000	\$5,000	\$360,000	\$753,000	38.5	Daily vehicle hour(s) of delay (DVHD)
3	0422000471	04	SON	101	R38.6	In Sonoma County, on Route 101 at the Geyserville Maintenance Station. Repair failed electrical panels.	1Y360	201.130	Major Damage	\$388,000	\$0	\$230,000	\$618,000	1.0	Location(s)
4	0423000076	04	CC	80	7.08	In Alameda and Contra Costa Counties on Route(s) 80, 112, 123, 580, and 238 at various locations. Install and replace traffic monitoring cameras.	2Y150	201.130	Major Damage	\$388,000	\$0	\$190,000	\$578,000	3.0	Location(s)
5	0423000100	04	NAP	121	6.25	In Napa County, on southbound Route 121 at postmile 6.25. Replace failed culvert.	2Y320	201.130	Major Damage	\$388,000	\$0	\$200,000	\$588,000	1.0	Location(s)
6	0423000164	04	ALA	580	R5.8R/14.8	In Alameda County, along eastbound Route 580 near Isabel Avenue to near N. Flynn Road. Repair potholes and rutting and other pavement failures.	2Y830	201.130	Major Damage	\$388,000	\$0	\$160,000	\$548,000	1.0	Location(s)
7	0522000125	05	SCR	1	8.1/37.4	In Santa Cruz County, on various routes at various locations. Install roadside delineators.	1P920	201.015	Safety	\$330,000	\$0	\$110,000	\$440,000	0	Collision(s) reduced
8	0523000003	05	SLO	101	36.2	In San Luis Obispo County, on various routes at various locations. Install and modify inlets, clean scuppers, restore slope, grind and pave shoulder and lane.	1Q330	201.130	Major Damage	\$388,000	\$0	\$130,000	\$518,000	3.0	Location(s)
9	0615000254	06	TUL	65	18.1	In Porterville, from Route 65 Connector onramp to eastbound Route 190. Replace pavement.	0U250	201.121	Pavement	\$305,000	\$0	\$225,000	\$530,000	0.0	Lane mile(s)
10	0622000113	06	KER	5	13.5	In Kern County, on Route 5 at the Wheeler Ridge Overcrossing. Remove and replace existing pavement.	1E900	201.121	Pavement	\$333,000	\$0	\$50,000	\$383,000	0.0	Lane mile(s)
11	0623000167	06	KER	33	40.7/R60.1	In Kern County, located along Route 33 near postmile 40.7 to 60.1 and Route 166 from postmile 0.0 to 22.8. Emergency opening and roadway repair.	1F730	201.130	Major Damage	\$388,000	\$0	\$80,000	\$468,000	1.0	Location(s)
12	0623000168	06	TUL	99	12.3/12.8	In Tulare County, northbound and southbound Route 99. Repair slopes, concrete panel in canal, clean out existing storm drain facilities and pump out rainwater standing still.	1F740	201.130	Major Damage	\$388,000	\$0	\$80,000	\$468,000	1.0	Location(s)
13	0723000101	07	LA	57	5.97	In Diamond Bar, on Route 57 just east of the northbound offramp to West Temple Avenue, next to 1185 North Diamond Bar Boulevard. Remove and replace damaged corrugated metal pipes, construct a new headwall, repair washed out slope, place erosion control and clean drainage ditch.	2XE80	201.130	Major Damage	\$200,000	\$0	\$100,000	\$300,000	1.0	Location(s)
14	0723000107	07	VEN	33	11.2	At the Ojai Maintenance Station, along Route 33. Remove and replace the damaged gas line to the buildings.	2XC50	201.130	Major Damage	\$290,000	\$0	\$60,000	\$350,000	1.0	Location(s)
15	0723000118	07	LA	110	27.08	In Los Angeles, on Route 110 adjacent to Avenue 43 Bridge No. 53-0985S. Replace temporary double metal guardrail with a concrete barrier and install construction area roadside signs.	2XE30	201.130	Major Damage	\$145,000	\$0	\$75,000	\$220,000	1.0	Location(s)
16	0723000136	07	LA	5	35.68/35.75	In Los Angeles, on northbound Route 5 from Peoria Street to Sheldon Street offramp. Reconstruct washed out slopes, clean channel, and place erosion control.	2XF90	201.130	Major Damage	\$265,000	\$0	\$110,000	\$375,000	2.0	Location(s)
17	0923000031	09	KER	58	R138.9	In Kern County, at the Boron Safety Roadside Rest Area. Lift station.	39820	201.250	Roadside	\$175,000	\$0	\$16,000	\$191,000	1.0	Location(s)
18	1023000071	10	SJ	99	1.73/1.75	In Ripon, at Fulton Ave overcrossing. Remove abandoned fiber optic lines, clean culverts, and place sprayed on concrete shotcrete to damaged irrigation culverts.	1Q820	201.130	Major Damage	\$350,000	\$0	\$70,000	\$420,000	1.0	Location(s)
19	1023000111	10	CAL	4	32.4	In Calaveras County, on Route 4 at postmile 32.4. Replace the existing storm drainpipe, embankment, structural section, and traffic striping.	1R190	201.130	Major Damage	\$350,000	\$0	\$90,000	\$440,000	1.0	Location(s)
20	1023000117	10	SJ	5	R12.4	In San Joaquin County, on Routes 5 and 580 at various locations. Replace the existing embankment, electrical conduit, overside flume down drains, asphalt pavement dike, and structural section.	1R210	201.130	Major Damage	\$350,000	\$0	\$70,000	\$420,000	5.0	Location(s)
21	1023000119	10	MER	99	R0.55	In Sierra Vista, at 0.55 mile north of Madera County Line. Replace Electrical Message Sign and structure.	1R230	201.130	Major Damage	\$300,000	\$0	\$90,000	\$390,000	1.0	Location(s)
22	1023000123	10	SJ	99	19.75	In Stockton, 0.5 mile north of 99/26 Junction and Oakdale 0.15 mile east of Maag Avenue. Remove and replace storm drain pump controls and electrical facilities.	1R260	201.130	Major Damage	\$100,000	\$0	\$45,000	\$145,000	1.0	Location(s)
23	1023000125	10	SJ	99	31.8/33.7	In Acampo, 0.2 mile north of Turner Road Overcrossing to 0.13 mile north of Acampo Road Overcrossing. Pump flood water from Route 99 and approximately two miles of discharge pipe.	1R280	201.130	Major Damage	\$200,000	\$0	\$45,000	\$245,000	1.0	Location(s)
24	1023000130	10	SJ	4	R6.5	In Holt, 0.5 mile east of Tracy Boulevard. Repair pavement surface and open roadway through hot mix asphalt paving, shoulder backing, and traffic striping.	1R320	201.130	Major Damage	\$250,000	\$0	\$60,000	\$310,000	1.0	Location(s)
25	1122000301	11	SD	54	3.9/5.1	From South Woodman Street to Briarwood Road. Upgrade irrigation system.	3A586	201.210	Roadside	\$200,000	\$0	\$150,000	\$350,000	1.0	Acre(s)
26	1122000302	11	SD	67	R5.4/R5.9	In Lakeside, from Maplevue Street to San Diego River. Upgrade irrigation system.	3A587	201.210	Roadside	\$300,000	\$0	\$150,000	\$450,000	1.0	Acre(s)

Update to the 2022-23 Minor B Program
Districts 01-12
(As of: May 2023)

No.	Project ID	District	County	Route	Postmile	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
27	1123000143	11	SD	805	15.89	In San Diego County, at offramp to North Parkway/University Avenue from southbound Route 805. Construct concrete barrier.	3A645	201.010	Safety Improvements	\$147,000	\$0	\$52,000	\$199,000	1	Collision(s) reduced
28	1223000012	12	ORA	90	7.7/7.9	In Placentia, on Route 90 westbound near Imperial Villas Apartments. Remove tree and repair sidewalk.	0T990	201.150	Major Damage	\$386,400	\$0	\$154,000	\$540,400	1.0	Location(s)
Total										\$8,280,400	\$5,000	\$3,192,000	\$11,477,400		

Minor B Projects - REMOVED

No.	Project ID	District	County	Route	Postmile	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
1	0113000072	01	HUM	101	77.9/78.454R	In Eureka, from northbound Commercial Street to 4th Street and from 5th Street to E Street. Install fiber optics.	0C680	201.315	Mobility	\$280,000	\$10,000	\$90,000	\$380,000	0.7	Mile(s) of cable
2	0118000118	01	MEN	1	75.4	Near Fort Bragg, at 0.4 mi north of Blue Slide Gulch. Bank stabilization.	0H850	201.210	Roadside	\$176,000	\$3,000	\$125,000	\$304,000	0.1	Acre(s)
3	0119000012	01	HUM	101	R102.9	Near Trinidad, at the Trinidad Southbound Safety Roadside Rest Area. Upgrade water system.	0J360	201.250	Roadside	\$270,000	\$2,000	\$90,000	\$362,000	1	Location(s)
4	0120000064	01	HUM	101	77.3	In Eureka, at the Eureka District Office. Construct parking lot.	0K320	201.353	Facilities	\$388,000	\$6,000	\$75,000	\$469,000	1	Location(s)
5	0122000094	01	MEN	101	R32.63	Near Redwood Valley, at West Road Overcrossing. Improve bus stop.	0M100	201.400	Complete Streets	\$388,000	\$1,000	\$75,000	\$464,000	0.0	Linear feet
6	0321000179	03	ED	50	80.439	In El Dorado County, on Route 50 at the Nevada border. Install/repair census station.	2J050	201.315	Mobility	\$250,000	\$10,000	\$150,000	\$410,000	1	Field element(s)
7	0322000185	03	ED	89	17.0	In El Dorado County, on Route 89. Install Closed Circuit Television (CCTV).	3J090	201.315	Mobility	\$150,000	\$0	\$83,000	\$233,000	1	Field element(s)
8	0722000165	07	LA	60	19.0/21.0	In the city of Rowland Heights, on Route 60 from Stoner Creek Undercrossing to E. Walnut Drive S. Restore landscape and bioswales.	1Q060	201.335	Sustainability/Climate Change	\$330,000	\$0	\$300,000	\$630,000	19.3	Acre(s) treated/pollutant
9	1000020668	10	TUO	120	30.1/31.9	In Tuolumne County, near Groveland from 0.2 mile west of Big Oak Road to 0.4 mile west of Ponderosa Lane. Replace existing culverts.	0W510	201.151	Drainage	\$340,000	\$20,000	\$145,000	\$505,000	2	Culvert(s) (ea)
10	1021000179	10	AMA	88	28.36	Near Pioneer Station, at 0.1 mile east of Raven Road; also in Stanislaus County, near Vernalis at 0.2 mile west of East A Street. Replace culverts.	1N400	201.151	Drainage	\$388,000	\$18,000	\$100,000	\$506,000	3	Culvert(s) (ea)
11	1021000194	10	SJ	4	0.29/T13.61	Near the San Joaquin County and Contra Costa County lines, from Old River Bridge No. 29-0045 to Route 4 and John Turk Road intersection. Install multiple road signs.	1N470	201.015	Safety	\$4,000	\$0	\$21,000	\$25,000	1	Collision(s) reduced
12	1021000195	10	TUO	49	0.51/0.72	In Tuolumne, north of the Mariposa and Tuolumne County lines. Install multiple roadside signs.	1N480	201.015	Safety	\$3,500	\$0	\$34,000	\$37,500	1	Collision(s) reduced
13	1022000044	10	TUO	120	T25.487/25.944	Near Moccasin, on Route 120 (new Priest Grade Road) east of Junction Route 49/Route 120. Install multiple warning signs.	1N860	201.015	Safety	\$4,000	\$0	\$29,000	\$33,000	1	Collision(s) reduced
14	1022000186	10	STA	5	14.73	Near Patterson, at 0.2 mile south of Neils-Hansen Undercrossing. Replace existing down drain.	1E230	201.151	Drainage	\$386,000	\$0	\$100,000	\$486,000	4	Culvert(s) (ea)
15	1118000014	11	SD	15	2.7/R2.9	In San Diego County, in the city of San Diego 0.4 miles north of the 15/94 Interchange. Install rock slope protection.	3A086	201.150	Major Damage	\$300,000	\$0	\$129,000	\$429,000	1	Location(s)
16	1119000137	11	SD	8	11.9	In the city of San Diego, at the Murray Drive Park and Ride Lot. Rehabilitate pavement.	3A254	201.122	Pavement	\$300,000	\$0	\$90,000	\$390,000	0.0	Lane mile(s)
17	1120000093	11	SD	125	8.8R	In the city of Chula Vista, at the northbound Route 125 to westbound Route 54 Connector. Convert tunnel lighting to Light Emitting Diode (LED) fixtures.	3A295	201.170	Safety	\$280,000	\$0	\$120,000	\$400,000	1	Lighting fixture(s)
18	1120000210	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	201.010	Safety Improvements	\$300,000	\$0	\$129,000	\$429,000	1	Collision(s) reduced
19	1120000216	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.	3A350	201.010	Safety Improvements	\$330,000	\$0	\$129,000	\$459,000	1	Collision(s) reduced
20	1120000219	11	SD	8	8.1/8.3	In San Diego County, in the city of San Diego from 0.2 miles west of College Avenue to College Avenue. Repair drainage.	3A352	201.151	Drainage	\$300,000	\$0	\$135,000	\$435,000	1	Culvert(s) (ea)
21	1121000072	11	IMP	98	56.5	In Imperial County, at the Midway Maintenance Station. Install trailer.	3A378	201.352	Facilities	\$333,000	\$0	\$143,000	\$476,000	1	Location(s)
22	1121000154	11	SD	67	R1.8	In San Diego County, at the Santee Maintenance Station. Upgrade wash rack.	3A426	201.352	Facilities	\$333,000	\$0	\$250,000	\$583,000	1	Location(s)
23	1121000169	11	SD	5	R14.7/R15.0	In San Diego, from J Street Overcrossing to 5/94 Separation. Construct access control.	3A435	201.210	Roadside	\$333,000	\$0	\$143,000	\$476,000	0.0	Acre(s)
24	1121000215	11	SD	15	M26.43/R30.6	In Escondido, from 0.4 miles north of Pomerado Road to West Valley Parkway. Install signs.	3A451	201.170	Safety	\$200,000	\$0	\$45,000	\$245,000	1	Sign(s)
25	1121000216	11	SD	15	R35.04/R51.73	In San Diego County, from Mesa Rock Road to 0.4 miles south of Rainbow Glen Road. Install signs.	3A452	201.170	Safety	\$300,000	\$0	\$129,000	\$429,000	1	Sign(s)
26	1121000217	11	SD	8	2.9/3.1	In San Diego County in San Diego at the westbound onramp from Mission Center Road. Apply high friction surface treatment.	3A453	201.170	Safety	\$250,000	\$0	\$126,000	\$376,000	1	Lighting fixture(s)
27	1121000220	11	IMP	8	R39.1	In Imperial County, at the El Centro Maintenance Station. Install canopy.	3A456	201.352	Facilities	\$330,000	\$0	\$140,000	\$470,000	1	Location(s)
28	1121000221	11	SD	15	M6.0/M6.05	In the city of San Diego, at the Camino del Rio south onramp to southbound Route 15. Repair erosion.	3A457	201.151	Drainage	\$250,000	\$0	\$102,000	\$352,000	0	Culvert(s) (ea)

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Districts 01-12
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No.	Project ID	District	County	Route	Postmile	Project Location/Description	EA	Program Code	Activity Category	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
29	1121000233	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	201.122	Pavement	\$330,000	\$0	\$143,000	\$473,000	0.0	Lane mile(s)
30	1121000238	11	SD	805	15.6/15.9	In San Diego County in the city of San Diego at the southbound I-15 connector to northbound I-805 auxiliary lane. Ramp Pavement Rehabilitation.	3A469	201.122	Pavement	\$330,000	\$0	\$143,000	\$473,000	0.0	Lane mile(s)
31	1220000119	12	MEN	101	R90.0	Near Leggett, 1.2 miles south of the Route 1 Junction. Place Changeable Message Sign (CMS) system.	0K580	201.315	Mobility	\$388,000	\$4,000	\$75,000	\$467,000	3	Field element(s)
Total										\$8,544,500	\$74,000	\$3,588,000	\$12,206,500		