## **MEMORANDUM**

To: CHAIR AND COMMISSIONERS CTC Meeting: December 7-8, 2022 CALIFORNIA TRANSPORTATION COMMISSION

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 June 2022 meeting, the Commission approved the 2022-23 Minor B project list. However, since the June 2022 meeting, the Department has added 31 projects and removed 9 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.

# CHAIR AND COMMISSIONERS CALIFORNIA TRANSPORTATION COMMISSION

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## **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

### Update to the 2022-23 Minor B Project List Districts 01-12 (As of: December 2022)

IVIIIIO	r B Projects - A							Program	Activity					Performance	Performance
No.	Project ID	District	County	Route	Postmiles	Project Location/Description	EA	Code	Category	Construction	Right of Way	Support	Total	Value	Measure
1	0123000001	01	HUM	101	78.48R	Near Eureka, at L Street southbound. Repair drainage system.	0M370	201.130	Major Damage	\$380,000	\$0	\$5,000	\$385,000	1	Location(s)
2	0123000020	01	MEN	101	74.84	Near Laytonville, at 0.1 mile south of begin passing lane right. Repair drainage system.	0M480	201.130	Major Damage	\$380,000	\$0	\$5,000	\$385,000	1	Location(s)
3	0223000015	02	SHA	299	23.87	In Shasta, Siskiyou, and Tehama Counties, at various locations. Upgrade obsolete TMS equipment (network switches, routers, and interface modules).	4J350	201.315	Mobility	\$250,000	\$0	\$0	\$250,000	15	Field element(s)
4	0223000021	02	TRI	299	12.0/33.0	In Trinity County, at and near Burnt Ranch from 0.4 miles east of Burnt Ranch School Road to 1.6 miles east of Wheel Gulch Road. Wooded debris cleanup.	4J410	201.130	Major Damage	\$381,000	\$0	\$0	\$381,000	1	Location(s)
5	0323000011	03	SAC	5	19.58	In Sacramento County, on Route 5 at Casilada POC (Bridge No. 24-0388). Plant establishment.	3J820	201.210	Roadside	\$46,000	\$0	\$7,000	\$53,000	0.1	Acre(s)
6	0323000021	03	PLA	80	R64.0/67.0	In Placer County, on Route 80 near postmile 64.0 to 67.0. Traffic control, site preparation, grinding and inlay, and incidental work.	3J840	201.130	Major Damage	\$388,000	\$0	\$0	\$388,000	1	Location(s)
7	0323000022	03	SIE	49	56.61	On Route 49, near postmile 56.61. Site preparation, sawcut, excavation, remove and replace three 36-inch CSP(s), backfill, Rock Slope Protection (RSP), minor paving, traffic control, and incidental work.	3J850	201.130	Major Damage	\$388,000	\$0	\$0	\$388,000	1	Location(s)
8	0323000030	03	COL	20	2.7	In Colusa County, on Route 20 westbound near postmile 2.70. Traffic control, site preparation, sawcut, reset guardrail, excavation, repair joint separation, backfill, minor asphalt pavement, erosion control, and incidental work.	3J880	201.130	Major Damage	\$200,000	\$0	\$0	\$200,000	1	Location(s)
9	0422000473	04	SCL	880	2.786	In Santa Clara County, at the Airport Tunnel (Coleman Avenue San Jose Airport Tunnel). Upgrade the Supervisory Control and Data Automation (SCADA) for various systems.	1Y380	201.130	Major Damage	\$260,000	\$0	\$0	\$260,000	1	Location(s)
10	0422000490	04	SCL	85	5.2/6.4	In Santa Clara, at six (6) locations SCL 85 PM 5.2/6.4, SCL 101 PM 35.9/37.2, SCL 280 PM 1.9/3.7, SCL 680 PM 1.2/2.2, SCL 880 PM 5.0/6.0 and 9.0/10.4, SCL 880 PM 1.7/2.7. Litter and garbage removal, and sweeping.	1Y430	201.130	Major Damage	\$388,000	\$0	\$0	\$388,000	6	Location(s)
11	0422000491	04	SOL	80	R43.9/R44.72		1Y440	201.130	Major Damage	\$288,000	\$0	\$0	\$288,000	1	Location(s)
12	0422000492	04	SOL	113	5.15	In Solano, on Route 113 on postmile 5.15. Replace collapsed culvert, install Rock Slope Protection and asphalt paving.	1Y450	201.130	Major Damage	\$310,000	\$0	\$0	\$310,000	1	Location(s)
13	0422000507	04	SON	116	41.23	In Sonoma County, on Route 116 on postmile 41.23. Repair sinkhole.	1Y540	201.130	Major Damage	\$310,000	\$0	\$0	\$310,000	1	Location(s)
14	0423000002	04	ALA	680	R17.3/R17.8	Near the city of Pleasanton, on Route 680 at postmile 17.3 to 17.8. Repair roadway settlement by using foam injection.	1Y630	201.130	Major Damage	\$388,000	Ť	\$0	\$388,000	1	Location(s)
15	0423000057	04	SOL	113	0.05	In Solano, on Route 113 on postmile 0.05. Replace culverts, multiple signs, restore function of Changeable Message Sign, and replace guardrail posts.	2Y030	201.130	Major Damage	\$355,000	\$0	\$0	\$355,000	1	Location(s)

### Update to the 2022-23 Minor B Project List Districts 01-12 (As of: December 2022)

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	0522000112	05	SCR	1	36.3/37.45	In San Cruz County, on Route 1 at Waddell Creek Bridge No. 36-65 to San Mateo County line. Remove talus from catchment, repair rockfall barrier.	1P790	201.130	Major Damage	\$250,000	\$0	\$0	\$250,000	1	Location(s)
17	0522000124	05	SLO	101	46.0/46.1	In Atascadero, on Highway 101 at the Traffic Way Undercrossing. High Friction Surface Treatment (HFST).	1P910	201.010	Safety Improvements	\$280,000	\$0	\$0	\$280,000	0	Collision(s) reduced
18	0522000184	05	SB	1	M31.3	Near Lompoc, at 0.2 mile north of Firefighter Road. Grade channel and slope; install fabric; install Rock Slope Protection (RSP).	1Q220	201.130	Major Damage	\$300,000	\$10,000	\$0	\$310,000	1	Location(s)
19	0622000135	06	FRE	99	20.0/21.2	In Fresno County, on Route 99 northbound and southbound offramp. Remove and replace failed asphalt pavement, loop detectors, and traffic control.	1E490	201.130	Major Damage	\$388,000	\$0	\$80,000	\$468,000	0	Culvert(s) (ea)
20	0622000236	06	KER	119	30.1/30.9	In Kern County, near Pumpking Center from 0.20 miles west of Wible Road to Michele Street. Empire No. 2 Canal approach slabs.	1F440	201.130	Major Damage	\$388,000	\$0	\$75,000	\$463,000	1	Location(s)
21	0623000012	06	FRE	41	R16.5	In Fresno County, on Route 41 near postmile 16.5. Slope repair to remove and replace asphalt pavement.	1F060	201.130	Major Damage	\$60,000	\$0	\$30,000	\$90,000	1	Location(s)
22	0623000020	06	KER	99	6.619	In Bakersfield, at 1200 Olive Drive. Maintenance yard fence and gate.	1E510	201.130	Major Damage	\$388,000	\$0	\$100,000	\$488,000	1	Location(s)
23	0623000047	06	KER	33	R11.5/14.5	In Kern County, on Route 33 from postmile 11.5 to 14.5. Install rumble strips on centerline of road.	1F080	201.130	Major Damage	\$30,000	\$0	\$0	\$30,000	1	Location(s)
24	0722000214	07	LA	57	R8.7/R11.4R	In Los Angeles County, on northbound Route 57. Remove and replace damaged concrete slabs.	1XY40	201.130	Major Damage	\$185,000	\$0	\$0	\$185,000	1	Location(s)
25	0723000022	07	VEN	101	R40.18/R40.34	Near Mussel Shoals, on Route 101 at Punta Gorda parking lot. Install 155 concrete wheel stops (parking bumpers) in all the parking stalls and construct 16 painted asphalt pavement speed bumps.	2XA90	201.130	Major Damage	\$165,000	\$0	\$0	\$165,000	1	Location(s)
26	0723000031	07	VEN	101	29.55	In Ventura County, on southbound Route 101 at San Jon Creek Overcrossing Bridge No. 52-0163L. Repair damaged concrete barrier and bridge railing, restore damaged conduits, and perform other repairs as needed.	2XC10	201.130	Major Damage	\$200,000	\$0	\$0	\$200,000	1	Location(s)
27	1021000159	10	MPA	49	40.86	In Mariposa County, on Route 49. Installation of Cured-In-Place-Pipe liner (CIPP) for culvert at postmile 40.86.	0Y310	201.151	Drainage	\$240,000	\$0	\$0	\$240,000	1	Culvert(s) (ea)
28	1023000006	10	SJ	99	1.72	Overcrossing Bridge in the northbound left shoulder. Repair sinkhole.	1Q370	201.130	Major Damage	\$276,000	\$0	\$10,000	\$286,000	1	Location(s)
29	1122000138	11	SD	5	4.042	In San Diego, on Route 5 at Coronado Avenue. Install signs and pavement delineations.	3A529	201.310	Mobility	\$300,000	\$0	\$100,000	\$400,000	1	Daily vehicle hour(s) of delay
30	1122000299	11	SD	8	11.9	In La Mesa, at the eastbound Route 8 Connector to Route 125. Replace culvert.	3A584	201.130	Major Damage	\$380,000	\$0	\$0	\$380,000	1	Location(s)
31	1223000007	12	ORA	1	19.5/19.6	In Newport Beach, on Route 1 and Riverside Avenue. Sinkhole and culvert repair.	0T940	201.130	Major Damage	\$305,000	\$0	\$0	\$305,000	1	Location(s)
							•		Total	\$8,847,000	\$10,000	\$412,000	\$9,269,000		

### Update to the 2022-23 Minor B Project List Districts 01-12 (As of: December 2022)

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	0422000425	04	ALA	980	1.2	In Alameda County, on Route 980. Interconnect Traffic Signals to D4 Transportation Management Center (TMC) to support remote monitoring.	1Y060	201.315	Mobility	\$300,000	\$0	\$200,000	\$500,000	0	Field element(s)
2	0619000174	06	KER	178	R4.6/R5.2	In the city of Bakersfield, at various locations. Construct fence.	1A130	201.150	Major Damage	\$120,000	\$3,000	\$72,000	\$195,000	1	Location(s)
3	0619000175	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	201.150	Major Damage	\$120,000	\$3,000	\$72,000	\$195,000	1	Location(s)
4	0619000176	06	KER	99	20.6	In Bakersfield, at Pacheco Road. Upgrade fence.	1A150	201.150	Major Damage	\$100,000	\$3,000	\$60,000	\$163,000	1	Location(s)
5	0620000020	06	TUL	99	6.15	At and near Earlimart, at various locations from Avenue 48 Overcrossing to Avenue 96. Construct curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards.	1E290	201.361	Mobility	\$50,000	\$5,000	\$75,000	\$130,000	3	Curb ramp(s)
6	0621000039	06	MPA	41	1.841	Near Yosemite National Park, 0.61 mile north of Road to Yosemite Mountain. Replace culvert.	1C260	201.151	Drainage	\$150,000	\$5,000	\$120,000	\$275,000	1	Culvert(s) (ea)
7	0621000075	06	KIN	43	2.2/2.3	In the city of Corcoran, at the Sweet Canal. Construct concrete barrier.	1C340	201.015	Safety	\$200,000	\$5,000	\$125,000	\$330,000	0.2	Collision(s) reduced
8	0621000195	06	FRE	180	24.6	In Fresno County, at the Mendota Maintenance Station. Study and resolve water issues.	1E030	201.352	Facilities	\$300,000	\$0	\$50,000	\$350,000	1	Location(s)
9	1021000177	10	STA	99	R11.38	In the city of Ceres, on Route 99 at Postmile 11.38. Replace culvert.	1N390	201.151	Drainage	\$244,000	\$0	\$70,000	\$314,000	1	Culvert(s) (ea)

Total \$1,584,000 \$24,000 \$844,000 \$2,452,000