

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 14-15, 2025

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5b.(2), Action Item

Prepared By: Keith Duncan, Chief
Division of Budgets

Subject: ALLOCATION FOR SHOPP PROJECTS
PA&ED, PS&E AND R/W SUPPORT
RESOLUTION FP-25-23

ISSUE:

Should the California Transportation Commission (Commission) approve an allocation of \$66,248,000 for Project Approval and Environmental Document (PA&ED), Plans, Specifications, and Estimate (PS&E), and Right of Way (R/W) support for 47 phases programmed in the 2024 State Highway Operation and Protection Program (SHOPP)?

RECOMMENDATION:

The California Department of Transportation (Department) recommends that the Commission approve an allocation of \$66,248,000 for 47 support phases in the SHOPP, as follows:

- \$30,809,000 for 31 SHOPP support phases and
- \$35,439,000 for 16 SHOPP Senate Bill 1 (SB 1) support phases.

The attached lists describe 47 SHOPP phases totaling \$66,248,000 for PA&ED, PS&E and R/W support costs that are ready for allocation.

BACKGROUND:

The 2024 SHOPP details both support and construction capital for rehabilitation projects on the State Highway System. The passage of SB 1 necessitates that the Department and the Commission establish baseline budgets for each phase of each project in the 2024 SHOPP and requires an allocation of each support phase on or after July 1, 2017.

FINANCIAL RESOLUTION:

Resolved, that \$66,248,000 be allocated for PA&ED, PS&E, and R/W support for SHOPP projects described on the attached vote lists.

Attachments

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
1 01-DN-101 39.6/39.9	1157 0123000076	Near Smith River, from Rowdy Creek Bridge to 0.1 mile north of Fred Haight Drive. Construct left-turn lane, widen shoulders, install lighting, and upgrade guardrail.	0M850	26-27	PS&E RW Sup	\$1,086,000 \$147,000	\$1,086,000 \$162,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.07 Annual fatal and serious injury collision(s)</p> <p>CEQA - CE, 6/23/2025</p> <p>Two month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2024.</p>							
2 01-Hum-211 R77.0/78.8	2623 0123000206	Near Fernbridge, from 0.3 mile north of Goble Lane to 0.3 mile south of Eel River Drive Road, at Eel River (Fernbridge) Bridge No. 04-0134. Construct a new bridge. (Long Lead Project)	0N330	30-31	PA&ED	\$4,399,000	\$4,399,000
<p><u>Program Code</u> 201.131 - Permanent Restoration</p> <p><u>Performance Measure:</u> 1.0 Location(s)</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							
3 02-Sha-273 5.2/14.5	3930 0224000158	In and near Anderson and Redding, from South Street to Buenaventura Boulevard. Construct concrete median barrier, drainage systems, widen shoulders, install luminaires, and shoulder rumble strips.	1K720	28-29	PA&ED	\$2,460,000	\$2,460,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 3.25 Annual fatal and serious injury collision(s)</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
4 02-Sis-89 24.4/25.1	3873 0223000066	Near McCloud, from East Minnesota Avenue to 0.1 mile south of Modoc Avenue. Construct roundabout.	4J730	28-29	PA&ED	\$1,780,000	\$1,780,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.00 Annual fatal and serious injury collision(s)</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							
5 03-Col-5 R24.3	2803 0322000064	Near Maxwell, at Maxwell Safety Roadside Rest Area (SRRRA). Reconstruct the southbound SRRRA facility.	2J580	27-28	PS&E RW Sup	\$2,110,000 \$160,000	\$2,110,000 \$160,000
<p><u>Program Code</u> 201.250 - Safety Roadside Rest Area Restoration</p> <p><u>Performance Measure:</u> 1.0 Location(s)</p> <p>CEQA - CE, 5/16/2025</p>							
6 03-Col-5 R6.67/R7.94	7207 0324000166	In Colusa, El Dorado, Sutter, and Sacramento Counties, on Routes 5, 49, 99, and 104 at various locations. Install curve warning signs, flashing beacons, rumble strips, radar speed feedback signs, and intersection warning systems, and upgrade roadside signs.	0N640	26-27	PS&E RW Sup	\$900,000 \$40,000	\$900,000 \$40,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 1.17 Annual fatal and serious injury collision(s)</p> <p>CEQA - CE, 5/21/2025</p>							

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Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
7 03-ED-193 R4.85/9.67	8390 0325000052	In various counties, on various routes, at various locations. Replace traffic delineation and markers, and construct centerline and median rumble strips. <u>Program Code</u> 201.010 - Safety Improvements <u>Performance Measure:</u> 1.94 Annual fatal and serious injury collision(s) Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.	1N590	26-27	PA&ED	\$470,000	\$470,000
8 03-Sac-5 1.2/3.1	5884 0323000287	Near Thornton, from Lost Slough Bridge to Dierssen Road Overcrossing. Extend acceleration lanes at Twin Cities Road, and upgrade lighting, signs, and striping. <u>Program Code</u> 201.010 - Safety Improvements <u>Performance Measure:</u> 0.20 Annual fatal and serious injury collision(s) CEQA - CE, 6/20/2025 Two month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2025.	4J900	25-26	PS&E RW Sup	\$1,910,000 \$50,000	\$1,910,000 \$5,000
9 04-Ala-123 2.09/2.72	2917G 0423000091	In Berkeley, from Oregon Street to Channing Way. Install pedestrian beacons, construct new curb ramps and pedestrian refuges, enhance crosswalk visibility, and install bicycle detection elements. <u>Program Code</u> 201.400 - Complete Streets <u>Performance Measure:</u> 750.0 Bicycle and pedestrian infrastructure (linear feet) CEQA - CE, 5/29/2025 Two month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2025.	2Y260	24-25	PS&E RW Sup	\$700,000 \$10,000	\$500,000 \$10,000

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
10 04-Ala-260 R1.1/R1.9	2909B 0421000266	In the cities of Alameda and Oakland, at the Posey Tube No. 33-0106R (PM R1.1R to R1.9R) and Webster Tube No. 33-0106L (PM R1.1L to R1.9L). Install fuel cell power supply systems to maintain safety systems in the event of a fire emergency. This project will utilize the Emergency Force Account contract method.	2W740	21-22	RW Sup	\$80,000	\$80,000
		<u>Program Code</u> 201.131 - Permanent Restoration					
		<u>Performance Measure:</u> 2.0 Location(s)					
		Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.					
11 04-Sol-780 1.26/6.96	2920D 0423000226	In Benicia, from 1.2 miles west of Route 680 Junction to 0.2 mile east of Route 80. Reduce wrong-way collisions by installing wrong-way pavement markers and upgrading pavement delineation at offramps.	3Y360	27-28	PA&ED	\$1,060,000	\$1,060,000
		<u>Program Code</u> 201.010 - Safety Improvements					
		<u>Performance Measure:</u> 0.17 Annual fatal and serious injury collision(s)					
		Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.					
12 06-Fre-168 49.1/49.5	8151 0625000218	Near Shaver Lake, from 0.6 mile west to 0.2 mile west of Huntington Lake Road. Biological off-site Riparian planting mitigation and monitoring for permanent restoration project EA 1A090.	1A092	25-26	RW Sup	\$715,000	\$715,000
		<u>Program Code</u> 201.131 - Permanent Restoration					
		<u>Performance Measure:</u> 0.0 Location(s)					
		Future consideration of funding approved under Resolution E-23-58; May 2023.					

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
13 06-Tul-245 0.0/33.0	8149 0625000130	Near Visalia, from Route 198 to Fresno County line at various locations. Environmental mitigation for offsite planting and mitigation credits for EA 0X070.	0X071	25-26	RW Sup	\$600,000	\$600,000
<p><u>Program Code</u> 201.151 - Drainage System Restoration</p> <p><u>Performance Measure:</u> 0.0 Culvert(s) (ea)</p> <p>Future consideration of funding approved under Resolution E-23-110; August 2023.</p> <p>Concurrent CON allocation for this project under Resolution FP-25-22; August 2025.</p> <p>As part of this allocation request, the Department is requesting to extend the completion of the R/W Sup phase an additional 12 months beyond the 72 month deadline.</p>							
14 07-LA-60 9.465/19.521	5991 0722000264	In and near South El Monte and City of Industry, from Route 164 to Fullerton Road. Install High Friction Surface Treatment (HFST) on ramps.	38910	25-26	PS&E RW Sup	\$637,000 \$1,000	\$677,000 \$1,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.18 Annual fatal and serious injury collision(s)</p> <p>CEQA - CE, 06/23/2025</p> <p>Two month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2025.</p>							

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
15 07-Ven-033 15.83/16.13	6272 0724000154	Near Ojala, from 0.3 miles south of Matilija Road to Matilija Road. Offsite environmental mitigation for Arundo removal and restoration of native riparian hardwood and shrub species for project EA 2965U. <u>Program Code</u> 201.112 - Bridge Rail Replacement and Upgrade <u>Performance Measure:</u> 0.00 Annual fatal and serious injury collision(s) Future consideration of funding approved under Resolution E-19-96; December 2019.	50120	25-26	RW Sup	\$63,000	\$63,000
16 07-Ven-033 18.9/19.1	6273 0724000155	Near Wheeler Springs, from 0.3 to 0.1 mile south of Wheeler Gorge Campground. Environmental mitigation for Arundo removal and restoration of native riparian hardwood and shrub species for project EA 33230. <u>Program Code</u> 201.015 - Collision Severity Reduction <u>Performance Measure:</u> 0.00 Annual fatal and serious injury collision(s) Future consideration of funding approved under Resolution E-21-81; May 2021.	50130	25-26	RW Sup	\$65,000	\$65,000
17 08-Riv-15 38.95/39.4	3021L 0823000025	Near Corona, from 0.3 mile to 0.7 mile north of Ontario Avenue. Construct deceleration lane prior to southbound Ontario Avenue offramp. <u>Program Code</u> 201.010 - Safety Improvements <u>Performance Measure:</u> 0.33 Annual fatal and serious injury collision(s) Two month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2025.	1N610	25-26	PS&E RW Sup	\$2,095,000 \$183,000	\$2,095,000 \$183,000

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
18 08-Riv-62 R3.0/R3.7	3021M 0823000063	In and Near Desert Hot Springs, at the intersection with Pierson Boulevard. Install traffic signals.	1N880	26-27	PS&E RW Sup	\$1,744,000 \$192,000	\$2,000,000 \$192,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.65 Annual fatal and serious injury collision(s)</p> <p>CEQA - CE, 7/10/2025</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							
19 08-SBd-215 9.9/12.0	3017X 0821000101	In San Bernardino and Riverside Counties, on Routes 10, 210, and 215, at various locations. Rehabilitate roadside, upgrade irrigation systems, highway planting, and erosion control, apply pavement, replace fencing, and construct maintenance vehicle pullout.	1M240	26-27	PS&E RW Sup	\$1,241,000 \$157,000	\$1,467,000 \$160,000
<p><u>Program Code</u> 201.210 - Roadside Rehabilitation</p> <p><u>Performance Measure:</u> 36.9 Acre(s)</p> <p>CEQA - CE, 6/10/2025</p>							
20 10-Sta-33 12.571	3692 1022000222	In the City of Patterson at the intersection with Sperry Avenue/Route 130. Construct roundabout.	1Q020	29-30	PA&ED	\$1,430,000	\$1,430,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.27 Annual fatal and serious injury collision(s)</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							

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Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a) Support Allocations for SHOPP Projects						Resolution FP-25-23	
21 11-SD-8 16.1/17.2	1598 1124000260	In El Cajon, from 0.3 mile east of Route 67 Junction to 0.2 mile west of N 2nd Street. Construct concrete barrier system.	43253	27-28	PA&ED	\$732,000	\$732,000
<p><u>Program Code</u> 201.010 - Safety Improvements</p> <p><u>Performance Measure:</u> 0.40 Annual fatal and serious injury collision(s)</p> <p>Concurrent Amendment under SHOPP Amendment 24H-014; August 2025.</p>							
22 12-Ora-241 24.5/35.7	5498 1222000083	Near Lake Forest, from 0.5 mile south of Portola Parkway to 0.4 mile south of Windy Ridge Toll Plaza; also on Route 133 from 0.5 mile south of Irvine Boulevard to Route 241(PM 11.4/13.6). Restore fire damaged assets, including guardrail, drainage systems, traffic control devices, signs, and electrical systems; also make drainage improvements to increase resiliency against natural disasters.	0T730	25-26	PS&E	\$3,297,000	\$3,297,000
<p><u>Program Code</u> 201.131 - Permanent Restoration</p> <p><u>Performance Measure:</u> 16.0 Location(s)</p> <p>Concurrent consideration of funding under Resolution E-25-51; August 2025.</p> <p>Two month allocation time extension for PS&E approved under Waiver 25-95; June 2025.</p>							

Component	No. of Phases	Total Amount
PA&ED	7	\$12,331,000
PS&E	10	\$16,042,000
R/W Sup	14	\$2,436,000
Total	31	\$30,809,000

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b) Support Allocations for SHOPP SB 1 Projects of Primary Asset Classes							
1 01-Men-128 0.0/50.5	4754 0120000134	Near Philo and Boonville, from Route 1 to 0.4 mile west of Sonoma County line, at various locations. Rehabilitate drainage systems and remediate fish passage barriers.	0K680	27-28	PS&E RW Sup	\$2,589,000 \$1,494,000	\$2,589,000 \$1,494,000
<p><u>Program Code</u> 201.151 - Drainage System Restoration</p> <p><u>Performance Measure:</u> 116.0 Culvert(s) (ea)</p> <p>Concurrent consideration of funding under Resolution E-25-47; August 2025.</p>							
2 02-Plu-89 0.0/8.7	3709 0218000057	Near Graeagle, from Sierra County line to Route 70. Rehabilitate pavement, raise the roadway grade, upgrade guardrail and signs, and widen shoulders.	3H950	25-26	PS&E RW Sup	\$1,900,000 \$500,000	\$1,900,000 \$595,000
<p><u>Program Code</u> 201.121 - Pavement Preservation (CAPM)</p> <p><u>Performance Measure:</u> 17.1 Lane mile(s)</p> <p>CEQA - CE, 6/23/2025</p> <p>Six month allocation time extension for PS&E and R/W Sup approved under Waiver 25-95; June 2025.</p>							
3 04-CC-24 R0.01	0480B 0414000011	In Orinda, at the Caldecott Tunnel No. 28-0015R, 28-0015, and 28-0015L. Rehabilitate Caldecott Tunnel Bores 1, 2, and 3. (G13 Contingency)	0J540	25-26	PS&E RW Sup	\$14,400,000 \$184,000	\$14,400,000 \$184,000
<p><u>Program Code</u> 201.110 - Bridge Rehabilitation and Replacement</p> <p><u>Performance Measure:</u> 3.0 Bridge(s)</p> <p>Concurrent consideration of funding under Resolution E-25-48; August 2025.</p>							

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Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b) Support Allocations for SHOPP SB 1 Projects of Primary Asset Classes							
4 04-SM-1 17.9/18.0	2021J 0418000035	Near San Gregorio, at San Gregorio Creek Bridge No. 35-0030. Bridge seismic retrofit and upgrade bridge rails.	0Q010	26-27	PS&E RW Sup	\$2,932,000 \$183,000	\$3,489,000 \$217,000
<p><u>Program Code</u> 201.113 - Bridge Seismic Restoration</p> <p><u>Performance Measure:</u> 1.0 Bridge(s)</p> <p>Future consideration of funding approved under Resolution E-25-36; June 2025.</p>							
5 06-Ker-33 14.4/17.9	6950 0617000305	In and near Taft, from Cadet Road to south of Main Street/Gardner Field Road. Rehabilitate roadway and drainage systems, replace sign panels, widen shoulders, install Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0W830	25-26	PS&E RW Sup	\$1,800,000 \$1,500,000	\$2,000,000 \$1,000,000
<p><u>Program Code</u> 201.120 - Roadway Rehabilitation (3R)</p> <p><u>Performance Measure:</u> 9.5 Lane mile(s)</p> <p>CEQA - CE, 6/19/2025</p>							
6 07-LA-138 43.418/46.700	6195 0721000243	In Palmdale, from Route 14 to 30th Street. Rehabilitate pavement and drainage systems, construct a detention basin, and construct sidewalk.	37880	27-28	PS&E RW Sup	\$2,250,000 \$540,000	\$2,576,000 \$639,000
<p><u>Program Code</u> 201.121 - Pavement Preservation (CAPM)</p> <p><u>Performance Measure:</u> 13.1 Lane mile(s)</p> <p>CEQA - CE, 2/18/2025</p>							

2.5 Highway Financial Matters

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b) Support Allocations for SHOPP SB 1 Projects of Primary Asset Classes							
7 08-SBd-40 R104.6/R120.5	3017K 0820000156	Near Needles, from Woods Wash Bridges to Homer Wash Bridges at various locations. Replace two bridges and restore Rock Slope Protection (RSP) at six bridges to mitigate scour.	1L800	25-26	PS&E RW Sup	\$1,947,000 \$84,000	\$2,258,000 \$98,000
<p><u>Program Code</u> 201.116 - Bridge Formula Program</p> <p><u>Performance Measure:</u> 8.0 Bridge(s)</p> <p>Concurrent consideration of funding under Resolution E-25-49; August 2025.</p> <p>Amendment to time extension for an additional four months, for a total of sixteen months, for PS&E and R/W Sup approved under Waiver 25-136; June 2025.</p>							
8 09-Iny-395 100.8/113.0	2719 0923000022	Near Bishop, from Route 168 to 0.1 mile north of Warm Spring Road. Rehabilitate pavement and drainage systems, upgrade bicycle facilities, and install sign panels.	39630	26-27	PS&E RW Sup	\$1,750,000 \$250,000	\$1,750,000 \$250,000
<p><u>Program Code</u> 201.121 - Pavement Preservation (CAPM)</p> <p><u>Performance Measure:</u> 48.8 Lane mile(s)</p> <p>Concurrent consideration of funding under Resolution E-25-50; August 2025.</p>							

Component	No. of Phases	Total Amount
PA&ED	0	\$0
PS&E	8	\$30,962,000
R/W Sup	8	\$4,477,000
Total	16	\$35,439,000