# **MEMORANDUM**

To: CHAIR AND COMMISSIONERS CTC Meeting: October 17-18, 2024 CALIFORNIA TRANSPORTATION COMMISSION

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-24-28** 

#### **ISSUE:**

Should the California Transportation Commission (Commission) approve an allocation of \$75,360,000 for Project Approval and Environmental Document (PA&ED), Plans, Specifications, and Estimate (PS&E) and Right of Way (R/W) support for 61 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 \$75,360,000 for 61 support phases in the SHOPP, as follows:

- \$26,351,000 for 26 SHOPP support phases and
- \$49,009,000 for 35 SHOPP Senate Bill 1 (SB 1) support phases.

The attached lists describe 61 SHOPP phases totaling \$75,360,000 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 SB1 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.

# CHAIR AND COMMISSIONERS CALIFORNIA TRANSPORTATION COMMISSION

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#### **FINANCIAL RESOLUTION:**

Resolved, that \$75,360,000 be allocated for PA&ED, PS&E and R/W support for SHOPP projects described on the attached vote lists.

Attachments

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a)	Support A	Allocations for SHOPP Projects				Resolu	ution FP-24-28
1 01-Men-101 27.0/27.4	7028 0119000131	Near Ukiah, at the Ukiah Maintenance Station (MS); also on Route 128 near Boonville, at the Boonville MS (PM R28.2). Outcome/Outputs: Repair or replace existing maintenance station buildings, install new bulk fuel tank at Ukiah MS, upgrade storage bin unit at Boonville MS, and install electric vehicle chargers.  Program Code 201.352 - Maintenance Facilities  Performance Measure: 2.0 Location(s)  Concurrent consideration of funding under Resolution E-24-94; October 2024.	0K010	25-26	PS&E RW Sup	\$1,708,000 \$197,000	\$1,855,000 \$108,000
2 02-Teh-36 15.7/16.1	3862 0222000055	Near Red Bluff, from 3.5 miles west to 3.1 miles west of Salt Creek Bridge. Outcome/Outputs: Realign curve, widen shoulders, and upgrade guardrail.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.13 Annual fatal and serious injury collision(s)  Categorically Exempt	3J520	25-26	PS&E RW Sup	\$770,000 \$240,000	\$790,000 \$250,000
3 03-Nev-49 17.4/17.95	4146 0323000286	Near Nevada City, from 0.4 mile north of Old Downieville Highway to Crooked Arrow Lane.  Outcome/Outputs: Widen shoulders, rehabilitate drainage systems, and upgrade signs and lighting.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.10 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	4J890	26-27	PA&ED	\$990,000	\$990,000

Project No. Dist-Co-Rte Postmile  2.5b.(2a)	PPNO Project ID	Location/Description  Allocations for SHOPP Projects	EA	Program Year	Phase	Programmed Amount <b>Resol</b> t	Allocation Amount ution FP-24-28
4 03-Sac-12 3.5/3.8	5964 0322000248	Near Rio Vista, at the intersection with Jackson Slough Road. Outcome/Outputs: Install traffic signal.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.50 Annual fatal and serious injury collision(s)  Categorically Exempt	3J310	25-26	PS&E RW Sup	\$800,000 \$140,000	\$800,000 \$140,000
5 03-Sac-51 6.9/7.7	6419 0324000117	In the city of Sacramento, from 0.1 mile north of Fulton Avenue to Auburn Boulevard Ramp Overcrossing. Outcome/Outputs: Construct outer separation concrete barrier and chain link fence, upgrade overhead signs, and rehabilitate drainage systems.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.16 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	0N450	26-27	PA&ED	\$1,060,000	\$1,060,000
6 03-Sut-20 15.8/16.1	8146 0322000275	In Yuba City, at the intersection with Stafford Way. Outcome/Outputs: Install traffic signal.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.63 Annual fatal and serious injury collision(s)  Categorically Exempt  Seven month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.	3J680	24-25	PS&E RW Sup	\$520,000 \$210,000	\$520,000 \$210,000

Project No. Dist-Co-Rte Postmile  2.5b.(2a)	PPNO Project ID	Location/Description  Allocations for SHOPP Projects	EA	Program Year	Phase	Programmed Amount	Allocation Amount
7 03-Yol-16 21.2/21.9	8679 0323000285	Near Cadenasso, from 0.3 mile east of County Road 79 to 0.2 mile west of County Road 81.  Outcome/Outputs: Construct 4-foot shoulders, rumble strips, and retaining wall, rehabilitate drainage, and upgrade signs and guardrail.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.23 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	4J880	26-27	PA&ED	\$1,150,000	\$1,150,000
8 04-Ala-80 Var	2904C 0420000167	In Alameda and Contra Costa Counties, on Routes 4, 13, 24, 61, 80, 84, 92, 112, 123, 185, 238, 242, 260, 262, 580, 680, 880, and 980 at various locations. Outcome/Outputs: Install trash capture devices.  Program Code 201.335 - Storm Water Mitigation  Performance Measure: 323.3 Acre(s) treated/pollutant  Categorically Exempt	0W050	25-26	PS&E RW Sup	\$7,978,000 \$278,000	\$7,978,000 \$278,000
9 04-Ala-80 2.4/R7.0	2914S 0422000317	In Alameda County, in various cities on Routes 80 and 580 at various locations.  Outcome/Outputs: Install pavement delineation and markings to alert motorists of wrong-way driving at exit ramps.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.27 Annual fatal and serious injury collision(s)  Categorically Exempt	0Y660	24-25	PS&E RW Sup	\$470,000 \$5,000	\$536,000 \$5,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a)	Support A	Allocations for SHOPP Projects				Resolu	ution FP-24-28
10 04-Mrn-101 Var	2907C 0420000168	In Marin, Sonoma, San Mateo, and Santa Clara Counties, on Routes 85, 87, 101, 131, 237, 280, and 880 at various locations. Outcome/Outputs: Install trash capture devices.  Program Code 201.335 - Storm Water Mitigation  Performance Measure: 70.0 Acre(s) treated/pollutant  Categorically Exempt	0W060	25-26	PS&E RW Sup	\$2,294,000 \$81,000	\$2,294,000 \$81,000
11 06-Fre-180 24.6/41.1	8020 0622000111	Near Mendota and Kerman, from West Belmont Avenue to Modoc Avenue; also near Rolinda, from 0.2 mile east of Goldenrod Avenue to 0.3 mile west of Brawley Avenue (PM 43.8/53.3).  Outcome/Outputs: Construct centerline and shoulder rumble strips, and replace signs, and sensor loops.  Program Code 201.010 - Safety Improvements  Performance Measure: 1.17 Annual fatal and serious injury collision(s)  Categorically Exempt	1E880	25-26	PS&E RW Sup	\$990,000 \$10,000	\$990,000 \$10,000
12 06-Kin-41 28.4/R39.8	8092 0624000107	Near Stratford, from Nevada Avenue to Route 198. <u>Outcome/Outputs</u> : Environmental mitigation for revegetation and monitoring for pavement rehabilitation project 0W820. <u>Program Code</u> 201.121 - Pavement Rehabilitation (CAPM) <u>Performance Measure</u> : 0.0 Lane mile(s)	0W822	25-26	PA&ED	\$60,000	\$60,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2a)	Support A	Allocations for SHOPP Projects				Resolu	ıtion FP-24-28
13 07-LA-5 42.8/R43.6	6127 0723000251	In the city of Los Angeles, near San Fernando, from 0.2 mile north of Roxford Street Undercrossing to 0.2 mile south of San Fernando Road Overhead. Outcome/Outputs: Install High Friction Surface Treatment (HFST) and guardrail, and improve drainage system.  Program Code 201.010 - Safety Improvements  Performance Measure: 1.20 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	39580	25-26	PA&ED	\$590,000	\$590,000
14 07-LA-110 0.744/R0.911	6126 0723000250	In the city of Los Angeles, near San Pedro, from beginning of northbound Route 110 to Route 47 Separation; also near Downtown Los Angeles on southbound Route 110 Connector to westbound Route 10 (PM 21.617). Outcome/Outputs: Install High Friction Surface Treatment (HFST), treat bridge deck with methacrylate, upgrade guardrail, and place vegetation control.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.07 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	39550	26-27	PA&ED	\$673,000	\$673,000
15 08-Riv-10 11.7/R12.0	3023J 0825000019	In and near Banning and Cabazon, from 0.0 to 0.3 mile west of 22nd Street; also from 0.1 to 1.6 miles west of Main Street (R17.8/R19.3); also from 1.6 to 2.1 miles east of Main Street (R21.0/R21.5). Outcome/Outputs: Install cable barrier and upgrade guardrail.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.75 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	1P76U	26-27	PA&ED	\$1,326,000	\$1,326,000

Project No. Dist-Co-Rte Postmile  2.5b.(2a)	PPNO Project ID	Location/Description  Allocations for SHOPP Projects	EA	Program Year	Phase	Programmed Amount	Allocation Amount
16 08-Riv-15 40.3/41.3	3023M 0824000139	In and near Corona, from Magnolia Avenue to Route 91 connector ramps. Outcome/Outputs: Construct auxiliary lane in the northbound direction.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.90 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	1P790	26-27	PA&ED	\$1,380,000	\$1,380,000
17 08-SBd-10 26.3/28.0	3024E 0824000175	In Loma Linda and Redlands, from Tippecanoe Avenue to 0.3 mile west of California Street.  Outcome/Outputs: Install guardrail along eastbound right shoulder.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.90 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	0N000	26-27	PA&ED	\$868,000	\$868,000
18 10-Mer-165 9.632	3642 1022000225	In Los Banos, at Willmott Road.  Outcome/Outputs: Construct roundabout.  Program Code 201.010 - Safety Improvements  Performance Measure: 0.35 Annual fatal and serious injury collision(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	1Q050	27-28	PA&ED	\$1,409,000	\$1,409,000

Component	No. of Phases	l otal Amount
PA&ED	10	\$9,506,000
PS&E	8	\$15,763,000
R/W Sup	8	\$1,082,000
Total	26	\$26,351,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b)	Support A	Allocations for SHOPP SB 1 Projects of Primary	Asset Cla	asses		Resolu	ution FP-24-28
1 01-Lak-29 11.9/23.6	3132 0119000123	Near Clear Lake, from Spruce Grove Road to Diener Drive/Road 543. Outcome/Outputs: Rehabilitate pavement by grinding and placing rubberized asphalt, upgrade guardrail and signs, rehabilitate drainage systems, place rumble strips, and replace signal.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 27.8 Lane mile(s)  Categorically Exempt  Concurrent Greater than 20 percent PS&E allocation under Resolution FP-24-16; October 2024.  Four month allocation time extension for R/W Sup approved under Waiver 24-125; August 2024.	0J930	25-26	RW Sup	\$51,000	\$51,000
2 02-Mod-299 17.95	3928 0224000112	Near Canby, at Pit River Bridge No. 03-0005.  Outcome/Outputs: Rehabilitate bridge deck by removing polyester concrete overlay and placing reinforced deck-on-deck overlay with new joint seals, and upgrade bridge rails.  Program Code 201.116 - Bridge Formula Program  Performance Measure: 1.0 Bridge(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	1K460	25-26	PA&ED	\$580,000	\$580,000
3 02-Sha-5 R20.3/R27.9	3792 0220000065	In and near Shasta Lake City, from 0.7 mile south of Pine Grove Avenue to north of Bridge Bay Road. Outcome/Outputs: Rehabilitate drainage system.  Program Code 201.151 - Drainage System Restoration  Performance Measure: 39.0 Culvert(s) (ea)  Categorically Exempt	1J390	25-26	PS&E RW Sup	\$930,000 \$300,000	\$1,060,000 \$326,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b)	Support A	Allocations for SHOPP SB 1 Projects of Primary	Resolution FP-24-28				
4 02-Sis-5 R12.06	3927 0224000154	Near Mount Shasta, at North Mount Shasta Separation No. 02-0091K. Outcome/Outputs: Rehabilitate bridge deck by removing polyester concrete overlay and placing reinforced deck-ondeck overlay with new joint seals, and upgrade bridge rails.  Program Code 201.116 - Bridge Formula Program  Performance Measure: 1.0 Bridge(s)  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	1K690	25-26	PA&ED	\$320,000	\$320,000
5 02-Sis-96 R0.0/R16.0	3721 0218000075	Near Somes Bar, from Humboldt County line to west of Dillon Creek Bridge. Outcome/Outputs: Rehabilitate pavement and upgrade guardrails.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 18.8 Lane mile(s)  Categorically Exempt	4H080	25-26	PS&E RW Sup	\$1,790,000 \$230,000	\$2,100,000 \$260,000
6 02-Tri-299 49.0/72.0	3735 0219000058	Near Weaverville and Douglas City, from 0.3 mile east of Glennison Gap Road/Jennings Road to 0.2 mile west of Shasta County line.  Outcome/Outputs: Rehabilitate drainage systems.  Program Code 201.151 - Drainage System Restoration  Performance Measure: 71.0 Culvert(s) (ea)  Categorically Exempt	4H750	25-26	PS&E RW Sup	\$1,250,000 \$360,000	\$1,333,000 \$420,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount		
2.5b.(2b)	Support A	Allocations for SHOPP SB 1 Projects of Primary	Asset Cl	asses		Resolution FP-24-28			
7 03-ED-50 18.7/21.9	3337 0319000280	In and near Placerville, from west of Carson Road Overcrossing to west of Still Meadows Road; also at 5 Mile Road in westbound direction (PM 22.6/22.9); also near Camino, from 1.1 miles west of Snow Road Undercrossing to east of Ridgeway Drive Undercrossing (PM 24.2/R29.1). Outcome/Outputs: Rehabilitate pavement, construct acceleration lane, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, upgrade concrete barrier, signs, and Transportation Management System (TMS) elements, and construct maintenance vehicle pullouts.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 29.8 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-95; October 2024.  Nine month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.	0J400	24-25	PS&E RW Sup	\$2,310,000 \$500,000	\$2,750,000 \$500,000		
8 03-ED-50 39.7/58.9	3341 0320000113	Near Pollock Pines, Kyburz, and Strawberry, from west of Icehouse Road to 0.5 mile east of Cedar Street. Outcome/Outputs: Rehabilitate pavement and drainage systems, and upgrade lighting and guardrail.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 42.7 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-96; October 2024.  Four month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.	1J160	24-25	PS&E RW Sup	\$2,510,000 \$220,000	\$2,510,000 \$260,000		

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b)	Support A	Allocations for SHOPP SB 1 Projects of Primary	Asset Cla	asses		Resolu	ution FP-24-28
9 03-Pla-80 33.0/44.9	5140 0319000281	Near Colfax, from 0.1 mile west of Route 174 Separation to 0.1 mile east of Alta Road Undercrossing. Outcome/Outputs: Rehabilitate pavement and drainage systems, and upgrade guardrail, signs, and Transportation Management System (TMS) elements.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 31.5 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-97; October 2024.  Six month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.	0J410	24-25	PS&E RW Sup	\$2,650,000 \$310,000	\$2,650,000 \$310,000
10 04-Ala-580 44.5	2804N 0420000191	In Oakland, at Broadway Richmond Boulevard Undercrossing No. 33-0285. Outcome/Outputs: Replace joint seals and overlay bridge deck with polyester concrete.  Program Code 201.110 - Bridge Major Rehabilitation  Performance Measure: 1.0 Bridge(s)  Categorically Exempt	0W200	25-26	PS&E RW Sup	\$1,359,000 \$54,000	\$1,359,000 \$54,000

Project No. Dist-Co-Rte Postmile	PPNO Project ID	Location/Description	EA	Program Year	Phase	Programmed Amount	Allocation Amount
2.5b.(2b)	Support A	Allocations for SHOPP SB 1 Projects of Primary	Asset Cla	isses		Resol	ution FP-24-28
11 04-Sol-84 2.49	0480D 0413000081	Near Rio Vista, at Cache Slough Ferry Crossing at Bridge No. 23-0245 (ferry) and Bridge No. 23-0034 (ferry landings). Outcome/Outputs: Upgrade fender systems, concrete ramps, and swing gate systems, modify ferry boat deck surface, and install traffic counter and Vehicle Detection Systems (VDS).	4H060	27-28	PS&E RW Sup	\$1,500,000 \$300,000	\$1,500,000 \$300,000
		Program Code 201.110 - Bridge Major Rehabilitation  Performance Measure: 2.0 Bridge(s)  Future consideration of funding approved under Resolution E-22-57; August 2022.  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.					
12 05-Mon-1 20.9/21.3	2524 0514000004	Near Lucia, from 0.1 mile south to 0.2 mile north of Limekiln Creek Bridge No. 44-0058.  Outcome/Outputs: Replace bridge. (G13 Contingency)  Program Code 201.110 - Bridge Major Rehabilitation  Performance Measure: 1.0 Bridge(s)  Concurrent consideration of funding under Resolution E-24-105; October 2024.	1F510	26-27	PS&E RW Sup	\$9,600,000 \$600,000	\$10,848,000 \$600,000
13 05-Mon-1 R90.98/R102.031	2889 0519000034	Near Castroville, Moss Landing, and Watsonville, from north of Molera Road to Santa Cruz County line. Outcome/Outputs: Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and replace guardrail and sign panels.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 22.4 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-98; October 2024.	1K870	25-26	PS&E RW Sup	\$3,578,000 \$179,000	\$3,710,000 \$206,000

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					Resolution FP-24-28		
14 05-Mon-101 R9.2/R22.0	2916 0518000213	Near Bradley, from south of Jolon Road Overcrossing to San Ardo Undercrossing. Outcome/Outputs: Rehabilitate pavement, drainage systems, upgrade guardrail, and install Transportation Management System (TMS) elements.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 44.1 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-99; October 2024.	1K490	26-27	PS&E RW Sup	\$2,664,000 \$585,000	\$3,120,000 \$585,000	
15 05-SB-166 0.0/8.927	3006 0519000093	In and near Guadalupe and Santa Maria, from Route 1 to Route 101. Outcome/Outputs: Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, guardrail, and signs, install complete streets and safety improvements, improve pedestrian crossing, and upgrade facilities to Americans with Disabilities Act (ADA) standards. Signalize intersections, and install traffic signal preemption in UPRR rail crossing and median. (Additional contribution to PS&E, RW Support, RW Capital, Construction Support, and Construction Capital from City of Guadalupe and Santa Barbara County Association of Governments)  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 22.6 Lane mile(s)  Concurrent consideration of funding under Resolution E-24-100; October 2024.	1M310	25-26	PS&E RW Sup	\$2,863,000 \$763,000	\$2,863,000 \$763,000	

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					Resolution FP-24-28		
16 07-Ven-33 18.2/19.0	6360 0724000151	Near Ojai, at South Matilija Tunnel No. 52-0068 (PM 18.33), Middle Matilija Tunnel No. 52-0070 (PM 18.81), and North Matilija Tunnel No. 52-0072 (PM 18.85). Outcome/Outputs: Place reinforced structural concrete liner over the existing steel panels, replace damaged ribs throughout the tunnels, and repair delaminated concrete at the tunnel entrance.  Program Code 201.116 - Bridge Formula Program  Performance Measure: 3.0 Bridge(s)  Categorically Exempt  Concurrent Amendment under SHOPP Amendment 24H-005; October 2024.	0Y220	25-26	PS&E RW Sup	\$950,000 \$10,000	\$950,000 \$10,000	
17 08-SBd-15 R110.4/179.4	3016N 0820000092	Near Zzyzx and Mountain Pass, from Telephone Wash Bridge to Ivanpah Ditch Bridge at various locations. Outcome/Outputs: Restore rock slope protection at six bridges to mitigate scour, upgrade bridge rail, sign panels, and apply pavement delineation.  Program Code 201.111 - Bridge Scour Mitigation  Performance Measure: 6.0 Bridge(s)  Concurrent consideration of funding under Resolution E-24-102; October 2024.	1L530	25-26	PS&E RW Sup	\$2,212,000 \$168,000	\$2,433,000 \$189,000	

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					Resolu	Resolution FP-24-28		
18 08-SBd-18 56.2/66.9	3016F 0820000076	Near Big Bear Lake, from 2.0 miles south of Holcomb Valley Road to Camp Rock Road.  Outcome/Outputs: Rehabilitate pavement and drainage systems, upgrade guardrail, replace sign panels, construct rumble strips, widen shoulders, and apply pavement delineation.  Program Code 201.121 - Pavement Rehabilitation (CAPM)  Performance Measure: 19.8 Lane mile(s)  Six month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.  Concurrent consideration of funding under Resolution E-24-103; October 2024.	1L420	25-26	PS&E RW Sup	\$1,642,000 \$944,000	\$1,945,000 \$1,110,000		
19 10-SJ-4 14.2	3401 1017000183	In Stockton, at San Joaquin River Bridge No. 29-0050. Outcome/Outputs: Rehabilitate movable bridge electrical and mechanical systems.  Program Code 201.110 - Bridge Major Rehabilitation  Performance Measure: 1.0 Bridge(s)  Concurrent consideration of funding under Resolution E-24-104; October 2024.  Four month allocation time extension for PS&E and R/W Sup approved under Waiver 24-125; August 2024.	1H200	25-26	PS&E RW Sup	\$1,030,000 \$4,000	\$1,030,000 \$4,000		

Component	No. of Phases	Total Amount
PA&ED	2	\$900,000
PS&E	16	\$42,161,000
R/W Sup	17	\$5,948,000
Total	35	\$49,009,000