

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: December 4-5, 2025

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.1a.(1), Action Item

Prepared By: James R. Anderson, Chief
Division of Financial Programming

Subject: **SHOPP AMENDMENT 24H-016**

ISSUE:

Should the California Transportation Commission (Commission) approve the California Department of Transportation's (Department) request to amend the 2024 State Highway Operation and Protection Program (SHOPP) under SHOPP Amendment 24H-016?

RECOMMENDATION:

The Department recommends that the Commission approve SHOPP Amendment 24H-016 that will amend the 2024 SHOPP, in accordance with Senate Bill (SB) 486 and the Road Maintenance and Rehabilitation Program component of SB 1, which require the Commission to approve changes to projects in the SHOPP or to adopt new projects being amended into the SHOPP.

The Department recommends 38 new capital projects be amended into the 2024 SHOPP, as detailed in 2.1a.(1a). This amendment, summarized below, would be funded from the Collision Reduction, Major Damage Restoration, 2024 SHOPP programming capacity and the Infrastructure Investment and Jobs Act (IIJA). These projects are consistent with the 2022 Transportation Asset Management Plan (TAMP).

2024 SHOPP Summary of New Projects	No.	FY 2024-25 (\$1,000)	FY 2025-26 (\$1,000)	FY 2026-27 (\$1,000)	FY 2027-28 (\$1,000)
Collision Reduction	1	\$0	\$970	\$1,400	\$0
Major Damage Restoration	37	\$1,200	\$181,197	\$0	\$4,286
Total New Amendments	38	\$1,200	\$182,167	\$1,400	\$4,286

The Department recommends 1 additional new capital project be amended into the 2024 SHOPP, targeted to the four asset classes highlighted in SB 1, as detailed in 2.1a.(1b) and summarized below. The amendment would be funded from the Roadway Preservation components of SB 1 utilizing capacity generated from 2024 SHOPP programming capacity and the IIJA. This project is consistent with the 2022 TAMP.

2024 SHOPP Summary of New SB 1 Projects	No.	FY 2024-25 (\$1,000)	FY 2025-26 (\$1,000)	FY 2026-27 (\$1,000)	FY 2027-28 (\$1,000)
Roadway Preservation	1	\$0	\$0	\$26,442	\$0
Total New Amendments	1	\$0	\$0	\$26,442	\$0

The Department further recommends that the capital projects detailed in 2.1a.(1d) and 2.1a.(1f) be amended in the 2024 SHOPP to update scope, schedule, cost and make other technical changes. The amended projects are consistent with the Commission-adopted 2022 TAMP.

BACKGROUND:

In each even-numbered year, the Department prepares a 4-year SHOPP which defines major capital improvements necessary to preserve and protect the State Highway System. Periodically, the Department proposes amendments to the SHOPP to address newly identified needs prior to the next programming cycle. Between programming cycles, the Department updates scope, schedule and cost to effectively deliver projects.

SB 486, approved by the Governor on September 30, 2014, requires Commission approval of projects amended into the SHOPP.

Attachments

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)	Program Code Leg./Congress. Dists. Perf. Meas.
Collision Reduction				
1 03-Sut-20 10.5/10.8 8147 0323000058 4J060	Near Yuba City, at the intersection with Humphrey Road. Construct roundabout, install Closed Circuit Television (CCTV) and advanced warning beacons, and rehabilitate drainage. PA&ED: 2/12/2027 R/W: 11/13/2028 RTL: 11/30/2028 BC: 02/12/2029	28-29	PA&ED \$970 PS&E \$1,090 R/W Sup \$310 * Con Sup \$1,290 * R/W Cap \$1,690 <u>* Const Cap \$8,300</u> Total \$13,650	25-26 26-27 26-27 28-29 28-29 28-29 28-29 201.010 Assembly: 3 Senate: 1 Congress: 1
	<u>Performance Measure</u> 0.16 Annual fatal and serious injury collision(s)		* Phase not authorized	
	Concurrent COS allocation under Resolution FP-25-64; December 2025.			
Major Damage Restoration				
2 01-Hum-96 R40.8/R41.0 3237 0125000144 0Q200	Near Orleans, from 1.3 miles to 1.5 miles east of Peach Creek Bridge. Repair drainage systems and roadway, and place erosion control. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED \$0 PS&E \$0 R/W Sup \$25 Con Sup \$800 R/W Cap \$25 <u>Const Cap \$2,500</u> Total \$3,350	25-26 25-26 25-26 25-26 25-26 201.130 Assembly: 2 Senate: 2 Congress: 2
	<u>Note:</u> Heavy rains of March 2025 caused the westbound lane to sink, deforming the roadway profile. The landslide has also damaged the drainage systems which has accelerated the soil saturation. This project will repair the drainage systems by installing culvert, underdrain, and horizontal drains, repair roadway, and place erosion control.			

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
3 01-Men-101 R87.36 3251 0125000174 0Q400	Near Leggett, at 2.2 miles south of Route 101/271 Separation. Conduct geotechnical investigations, install instrumentation for measuring ground movement, install underdrains and horizontal drains, and repair roadway profile.	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$25 \$800 \$25 <u>\$2,500</u> \$3,350	25-26 25-26 25-26 25-26	201.130 Assembly: 2 Senate: 2 Congress: 2
	<p><u>Performance Measure</u> 1.0 Location(s)</p> <p><u>Note:</u> On May 7, 2025, a vertical displacement of the roadway profile was reported by the maintenance forces. After preliminary hydraulic and geotechnical investigations, it is recommended that further investigations need to be conducted to finalize the repair strategy. This project will conduct geotechnical investigations, install instrumentation for measuring ground movement, install underdrains and horizontal drains to convey water away from the failing roadway prism, and repair the roadway profile.</p>					
4 02-Sha-5 M40.16 3941 0225000138 2K690	Near Lakehead, at Lake Shasta (Antler) Bridge No. 06-0210. Replace joint assemblies at two abutments and reconstruct adjoining concrete sections.	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$660 \$0 <u>\$3,067</u> \$3,727	25-26 25-26	201.130 Assembly: 1 Senate: 1 Congress: 1
	<p><u>Performance Measure</u> 1.0 Location(s)</p> <p><u>Note:</u> On April 1, 2025, maintenance forces identified a failure of the joint assembly at Abutment 6 in the northbound direction. Upon investigation, the cause was found to be due to weld failures. Inspection of other joint assemblies on the bridge also found a similar weld failure at Abutment 1. This project will replace joint assemblies at two abutments and reconstruct adjoining concrete sections.</p>					

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.
5 02-Tri-299 28.6 3945 0225000147 2K750	Near Big Bar, at Corral Bottom Road/Big Bar Dump Road. Excavate failed slide material and store it at a nearby disposal site, regrade the original site, stabilize slope, install drainage improvements, and place erosion control.	25-26	PA&ED	\$0	201.130 Assembly: 2 Senate: 2 Congress: 2
			PS&E	\$0	
		R/W Sup	\$0		
		Con Sup	\$864	25-26	
		R/W Cap	\$0		
		<u>Const Cap</u>	<u>\$5,757</u>	25-26	
	Total	\$6,621			
	<u>Performance Measure</u> 1.0 Location(s)				
	<u>Note:</u> In February 2025, the Corral Bottom disposal site experienced two failures to the embanked material stored at the site, one at the north slope, and an adjacent slide zone to the northwest. This disposal site embankment was constructed off-system between 2016 and 2017 using material from the Big French Creek Slide. Per the terms of special use permit, the Department is required to stabilize or repair any failure of the placed material that has a potential to impact Trinity River or change the character of the area. Approximately 38,000 cubic yards of unstable material is posing safety risks, interfering with restoration efforts, and there is an environmental concern of sediment runoff into the Trinity River. This project will excavate the failed slide material and store it at a nearby disposal site, regrade the original site, stabilize slope, install drainage improvements, and place erosion control.				
6 03-Nev-80 24.79/30.2 4335 0326000068 2N430	Near Floriston, from 1.2 miles east of Hinton Road to 0.7 mile east of Farad Road. Remove debris, install drapery systems, repair drainage systems and chain link fencing, and install new barrier between roadway and catchment area.	25-26	PA&ED	\$0	201.130 Assembly: 1 Senate: 1 Congress: 1
			PS&E	\$0	
		R/W Sup	\$0		
		Con Sup	\$800	25-26	
		R/W Cap	\$0		
		<u>Const Cap</u>	<u>\$4,000</u>	25-26	
	Total	\$4,800			
	<u>Performance Measure</u> 10.0 Location(s)				
	<u>Note:</u> On August 28, 2025, maintenance forces were notified of multiple landslides caused by severe storms. This resulted in large rocks and debris on the roadway, displaced chain link fencing, and clogged drainage systems. The project will remove debris, install drapery systems, repair drainage systems and chain link fencing, and install new barrier between roadway and catchment area.				

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
7 04-Ala-580 R4.6L/R4.7L 2930L 0425000346 3X950	Near Livermore, from 1.2 miles to 1.3 miles east of North Flynn Road. Replace culverts, install Rock Slope Protection (RSP), repair roadway pavement, and apply pavement delineation.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 16	
			R/W Sup	\$30	25-26	Senate: 5
			Con Sup	\$420	25-26	Congress: 14
			R/W Cap	\$50	25-26	
			<u>Const Cap</u>	<u>\$700</u>	25-26	
	<u>Performance Measure</u> 3.0 Location(s)		<u>Total</u>	\$1,200		
<u>Note:</u> On March 17, 2025, a damage assessment identified a series of atmospheric storms from January 2025 through March 2025 brought intense rains that over saturated the embankment and eroded the soil beneath culverts, and caused culverts to collapse. This project will replace culverts, install Rock Slope Protection (RSP), repair roadway pavement, and apply pavement delineation.						
8 04-CC-80 7.6 2931B 0426000043 4X380	In Pinole, at Appian Way Overcrossing (west) Bridge No. 28 -0146R. Repair failed bridge columns, provide full seismic evaluation, and reconstruct bents and foundation.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 14	
			R/W Sup	\$30	25-26	Senate: 7
			Con Sup	\$2,800	25-26	Congress: 8
			R/W Cap	\$20	25-26	
			<u>Const Cap</u>	<u>\$8,000</u>	25-26	
	<u>Performance Measure</u> 1.0 Location(s)		<u>Total</u>	\$10,850		
<u>Note:</u> During a routine bridge inspection performed on July 22, 2025, significant section loss in the steel columns was observed. The inspection identified corrosion, structural damage, and localized buckling, all of which pose a risk of potential bridge collapse. This project will repair columns, provide full seismic evaluation, and reconstruct bents and foundation.						

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Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
9 04-Nap-29 23.54 2931S 0426000087 4X530	Near Saint Helena and Yountville, at 1.1 miles south of Route 128 (Rutherford Road). Replace culvert and reconstruct roadway pavement. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$50 \$750 \$50 <u>\$1,960</u> \$2,810	25-26 25-26 25-26 25-26	201.130 Assembly: 4 Senate: 3 Congress: 4
<p><u>Note:</u> On September 10, 2025, maintenance forces reported roadway settlement. A follow-up inspection was performed on September 11, 2025, showing a failed underground stone arch culvert at the bottom foundation support, resulting in roadway settlement. This project will remove unsuitable material underneath the pavement, replace failed arch culvert with a cast-in-place box culvert, and reconstruct roadway pavement.</p>						
10 04-SCI-880 2.7 2931E 0425000378 4X060	In San Jose, at Airport Boulevard I-800S On-Ramp Tunnel No. 37-0654K. Replace Supervisory Control and Data Acquisition (SCADA) and Uninterpretable Power Supply (UPS). This project will utilize the Emergency Force Account contract method. PA&ED: N/A R/W: N/A RTL: 10/4/2025 BC: 12/15/2025 <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$460 \$0 <u>\$920</u> \$1,380	25-26 25-26	201.131 Assembly: 25 Senate: 15 Congress: 18
<p>Concurrent CONST and CON ENG allocation under Resolution FP-25-63; December 2025.</p>						

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
11 04-SF-280 R6.61/T7.2 2930Q 0426000005 4X140	In the City and County of San Francisco, at China Basin Viaduct Bridge No. 34-0100. Repair damaged bridge girders and place temporary shoring bents.	25-26	PA&ED	\$0	201.130 Assembly: 17 Senate: 11 Congress: 11	
			PS&E	\$0		
			R/W Sup	\$75		25-26
			Con Sup	\$2,470		25-26
			R/W Cap	\$200		25-26
			<u>Const Cap</u>	<u>\$6,170</u>		25-26
	Total	\$8,915				
	<p><u>Note:</u> During June 2025 construction activities on Highway Maintenance Program project EA 1W140, which includes scope for end diaphragm repairs, the contractor observed a crack in the precast girder. A site inspection with partial removal of diaphragm concrete identified a full-depth cracked girder at Bent A20 and concerns of bearing quality of Girders 14 through 17 at Bent A17 and Girder 16 at Bent A20. The cause of damage remains under investigation. Permit loads have been restricted on the bridge until repairs can be made. This project will repair bridge girders and place 3 temporary shoring bents.</p>					
12 04-SM-1 R47.6 2931F 0426000057 4X450	In Daly City, at Southgate Avenue. Install Rock Slope Protection (RSP), construct new drainage inlet and down drain, replace guardrail, and reconstruct roadway shoulder.	25-26	PA&ED	\$0	201.130 Assembly: 19 Senate: 11 Congress: 15	
			PS&E	\$0		
			R/W Sup	\$50		25-26
			Con Sup	\$450		25-26
			R/W Cap	\$20		25-26
			<u>Const Cap</u>	<u>\$872</u>		25-26
	Total	\$1,392				
	<p><u>Note:</u> On July 24, 2025, maintenance forces reported slope erosion. A follow-up inspection was performed showing slope erosion resulting in pavement and guardrail failure above the slope. This project will install Rock Slope Protection (RSP) to stabilize the slope, construct a drainage inlet and down drain to mitigate drainage issues, replace guardrail, and reconstruct roadway shoulder.</p>					

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Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
13 04-SM-84 16.07 2931D 0426000051 4X430	In Woodside, at 0.1 mile north of Friars Lane. Repair sinkhole and failed culvert. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$50 \$450 \$25 <u>\$750</u> \$1,275	25-26 25-26 25-26 25-26	201.130 Assembly: 23 Senate: 13 Congress: 16
<u>Note:</u> On August 4, 2025, a report was received that a sinkhole had developed in the travel lane. A follow-up inspection was performed on August 6, 2025, showing a cross culvert had failed, causing water to intrude into the roadway subbase material which led to a sinkhole. This project will remove the undermined roadway section and loose material, replace damaged culvert, and reconstruct roadway pavement.						
14 05-Mon-101 87.06 3261 0525000119 1S940	In Salinas, at Alisal Road Undercrossing No. 44-0122L. Repair embankment, drainage, and Rock Slope Protection (RSP). <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$200 \$25 <u>\$942</u> \$1,167	25-26 25-26 25-26	201.130 Assembly: 29 Senate: 17 Congress: 119
<u>Note:</u> On July 28, 2025 a large truck crane veered off roadway as it approached the undercrossing and fell down the embankment landing in Alisal Creek. This project will repair down drains and fencing, replace guardrail, restore embankment, and place Rock Slope Protection (RSP). The offender is identified and abatement will be sought.						
15 05-SB-1 19.81/20.05 3258 0525000116 1S910	In Lompoc, from South A Street to South Third Street. Repair and stabilize roadway subsurface soils, aggregate base, and restore asphalt pavement. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$500 \$0 <u>\$2,100</u> \$2,600	25-26 25-26	201.130 Assembly: 37 Senate: 21 Congress: 119
<u>Note:</u> In early April 2025 the Department received and investigated several Customer Service Requests (CSRs) from public reporting widespread premature pavement failures. It was determined that unsuitable underlying subsurface conditions will continue pavement failure into adjacent lanes if not addressed immediately. This project will over excavate and stabilize the subsurface soils and aggregate base to a depth of 1.7 feet, place lean concrete base, and replace the full depth of asphalt pavement section.						

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
16 05-SB-166 R25.827/R51.092 3260 0525000118 1S930	Near Santa Maria, from 0.9 mile east of Pine Canyon Road to 0.7 mile west of Cottonwood Road. Repair and restore fire damaged embankment, drainage systems, roadside catchment areas, install rockfall drapery system, replace signs, and place Rock Slope Protection (RSP).	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 30	
			R/W Sup	\$0	Senate: 21	
			Con Sup	\$1,800	25-26	Congress: 119
			R/W Cap	\$100	25-26	
			<u>Const Cap</u>	<u>\$7,600</u>	25-26	
		Total	\$9,500			
	<u>Performance Measure</u>					
	50.0 Location(s)					
	<u>Note:</u> On July 2, 2025 the Madre Fire started causing significant damage burning 80,000 acres. In addition, on August 1, 2025 the Gifford Fire started in the same vicinity which required full closure until August 13, 2025 burning 132,000 acres. This project will repair and clean drainage systems, remove and dispose of fire debris from several catchment areas, perform rock scaling, place Rock Slope Protection (RSP) for slope stabilization, install temporary guardrail and rockfall drapery system, replace road signs and assess damage to several bridges.					
17 05-SCr-1 R3.5/R3.9 3259 0525000117 1S920	Near Watsonville, from 0.1 to 0.5 south of Buena Vista Road. Repair sinkhole.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 29, 30	
			R/W Sup	\$0	Senate: 17	
			Con Sup	\$1,500	25-26	Congress: 119
			R/W Cap	\$200	25-26	
			<u>Const Cap</u>	<u>\$5,200</u>	25-26	
		Total	\$6,900			
	<u>Performance Measure</u>					
	1.0 Location(s)					
	<u>Note:</u> On June 1, 2025 a sinkhole was reported in the center median shoulder. This resulted in a lane closure and investigations determined that a joint separation in the culvert pipe was the cause. This project will replace the failed 54-inch culvert which includes jack and bore for installation, install drainage vault in center median and modify drainage system junctions, and abandon the existing culvert in place.					

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Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
18 05-SCr-17 8.4 3269 0526000002 1T390	Near Scotts Valley, at 0.3 mile south of Sugarloaf Road. Replace guardrail, repair retaining wall, and repair asphalt pavement and culvert, and roadside grading. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$300 \$10 <u>\$1,172</u> \$1,482	25-26 25-26 25-26	201.130 Assembly: 28 Senate: 17 Congress: 119
<p><u>Note:</u> On September 4, 2025 a tanker truck lost control, overturned and left the roadway over a retaining wall and down the embankment. This project will replace guardrail, repair retaining wall, and hazardous material clean up and repair asphalt, culvert and roadside grading from fuel spillage. The offender is identified and abatement will be sought.</p>						
19 06-Ker-204 5.9 8170 0626000064 1J310	In Bakersfield, at Calloway Canal Bridge No. 50-0209. Repair bridge deck, guardrail, asphalt pavement and sidewalk. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$566 \$5 <u>\$1,415</u> \$1,986	25-26 25-26 25-26	201.130 Assembly: 32 Senate: 12 Congress: 119
<p><u>Note:</u> On July 29, 2025 a flatbed trailer mounted truck lost control and collided with the bridge and flipped over. Coordination will be required with local irrigation district and the State Historic Preservation Office (SHPO). This project will replace guardrail and sidewalk, repair asphalt pavement, strengthen bridge deck, and replace bridge deck overhang. The offender is identified and abatement will be sought.</p>						
20 06-Tul-190 26.65 8157 0625000240 1H670	Near Springville, at Tule River Bridge No. 46-0187. Repair bridge deck, guardrail, and overhang. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$1,080 \$0 <u>\$2,650</u> \$3,730	25-26 25-26	201.130 Assembly: 32 Senate: 12 Congress: 119
<p><u>Note:</u> On April 21, 2025 an errant vehicle collided with the bridge guardrail. Due to the nature of damage of this 1958 bridge, a full design analysis was needed. This project will replace damaged guardrail, strengthen the bridge deck overhang, and place polyester concrete overlay. The offender is identified and abatement will be sought.</p>						

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Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
21 06-Tul-190 42.7/42.8 8158 0625000252 1H690	Near Camp Nelson, from 2.8 miles to 2.9 miles east of Wishon Drive. Reconstruct embankment with cast in place reinforced concrete structure.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 32	
			R/W Sup	\$5	25-26	Senate: 12
			Con Sup	\$4,000	25-26	Congress: 119
			R/W Cap	\$0		
			<u>Const Cap</u>	<u>\$15,370</u>	25-26	
	1.0 Location(s)		Total	\$19,375		
<p><u>Note:</u> On March 20, 2025 the Department forces discovered the embankment slope failure had occurred from recent storms events. The steep slope and limited access requires topographic survey and drilling bores to develop geotechnical and design recommendations. This project will construct a cast in place reinforced concrete structure spanning the full width to span the section of slope failure. Additionally, the project will install drainage systems and permanent erosion control.</p>						
22 07-LA-5 36.0 6413 0726000007 2XT80	In the city of Los Angeles, near Sun Valley, at Sheldon Street Overcrossing No. 53-1120. Remove and replace damaged concrete and steel rebar at bridge.	25-26	PA&ED	\$0	201.130	
			PS&E	\$125	25-26	Assembly: 43
			R/W Sup	\$0		Senate: 20
			Con Sup	\$225	25-26	Congress: 29
			R/W Cap	\$0		
			<u>Const Cap</u>	<u>\$1,350</u>	25-26	
	1.0 Location(s)		Total	\$1,700		
<p><u>Note:</u> On May 5, 2025, maintenance bridge crews reported an overheight vehicle collision that damaged the underside of the overcrossing (OC). The impact caused bent or broken rebar and spalling on the underside and side of the bridge. This project will remove the spalled and loose concrete from the bridge superstructure, replace the damaged steel rebar, and repair the affected side of the bridge. Abatement will be sought once the responsible party is determined.</p>						

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Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
23 07-LA-105 R2.29 6375 0725000304 2XS70	In Los Angeles County, near city of Hawthorne, at W105-S405 Connector Tunnel No. 53-2441F. Repair damaged electrical components. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$230 \$0 \$1,500 \$0 <u>\$3,620</u> \$5,350	25-26 25-26 25-26 25-26	201.130 Assembly: 61 Senate: 35 Congress: 43
<p><u>Note:</u> On May 15, 2025, a preliminary bridge inspection report was completed. The report identified various damages to the equipment and ventilation rooms caused by storm water intrusion. These damages include harm to the Supervisory Control and Data Acquisition (SCADA) system and its related electrical equipment and components. Additionally, the roof of the equipment room needs repairs to prevent further rainwater intrusion, which is contributing to the short-circuiting of the electrical systems. Due to the status of these various systems being non-operational, the "fire watch" will result in higher-than-normal construction support required for this project. This project will repair the electrical components and seal the equipment room to prevent future water infiltration.</p>						
24 07-LA-110 11.5 6428 0726000054 2XV50	In city of Los Angeles, at 149th Street Overcrossing pump plant. Repair and replace vandalized pump plant components. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$100 \$315 \$100 <u>\$1,535</u> \$2,050	25-26 25-26 25-26 25-26	201.130 Assembly: 65 Senate: 35 Congress: 43
<p><u>Note:</u> On June 2, 2025, maintenance crews discovered stolen and vandalized pump plant electrical components. Further investigations revealed that the Supervisory and Data Acquisition (SCADA) system and electrical cabinets were severely vandalized along with stolen wiring and other equipment resulting in failures to the pumps. This project will repair the electrical components and construct enhanced security features to deter future break-ins which include hardened fences and gates along with welded wire panels to enclose pump plant and electrical supply cabinets.</p>						

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)	Program Code Leg./Congress. Dists. Perf. Meas.	
25 07-Ven-1 5.00/5.26 6348 0724000258 50330	Near NAS Point Mogu, from 0.6 mile to 0.9 mile north of Sycamore Canyon road. Repair eroded embankment by constructing a retaining wall. PA&ED: 1/15/2028 R/W: 4/1/2030 RTL: 5/1/2030 BC: 3/15/2031	29-30	PA&ED \$2,753 PS&E \$4,124 R/W Sup \$162 * Con Sup \$11,998 * R/W Cap \$47 <u>* Const Cap \$45,988</u> Total \$65,072	25-26 27-28 27-28 29-30 29-30 29-30	201.131 Assembly: 42 Senate: 21 Congress: 26
	<u>Performance Measure</u> 1.0 Location(s)		* Phase not authorized		
	Concurrent COS allocation under Resolution FP-25-64; December 2025.				
	Future SB1 Baseline Agreement required.				
26 08-Riv-10 R74.8/R81.7 3026L 0826000012 1T140	Near Cactus City, at East Cactus City Undercrossing Bridge No. 56-0511L (PM R74.83). Repair bridge damage due to truck fire and provide traffic control. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED \$0 PS&E \$0 R/W Sup \$0 Con Sup \$1,200 R/W Cap \$100 <u>Const Cap \$3,500</u> Total \$4,800	25-26 25-26 25-26	201.130 Assembly: 36 Senate: 18, 19 Congress: 25
	<u>Note:</u> On July 22, 2025, a semi-truck traveling on Frontage Road struck a bridge support column, causing the truck to catch fire and damage the bridge, resulting in significant bridge damage and long-term Route 10 lane closure. This project will repair spalled concrete at girders using rapid strength concrete and epoxy injection in cracks and provide traffic control. Abatement is being sought from the responsible party.				

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
27 08-Riv-60 21.37 3027X 0826000044 1T370	Near Moreno Valley, at Theodore Street Overcrossing Bridge No. 56-0488. Repair damaged bridge girders. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$300 \$50 <u>\$870</u> \$1,220	25-26 25-26 25-26	201.130 Assembly: 60 Senate: 31 Congress: 39
<u>Note:</u> On September 18, 2025, a truck hauling a large excavator traveling westbound struck Bridge No. 56-0488, causing damage at Girder 1 and lane closures along the mainline and above bridge deck. This project will remove loose concrete and repair girder using patches and epoxy injections. Abatement is being sought from the responsible party.						
28 08-SBd-38 14.9/44.2 3026Z 0826000040 1T330	Near Angelus Oaks and Erwin Lake, from 0.1 mile west of Forest Home Boulevard to Lakewood Drive. Remove debris and hazardous trees, clean drainage basins, reconstruct roadway, repair drainage systems, guardrail, embankments, debris barriers, roadway signs, and cable railings, stabilize slopes, and provide slope scaling operations and traffic control. <u>Performance Measure</u> 1.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$0 \$3,200 \$300 <u>\$9,700</u> \$13,200	25-26 25-26 25-26	201.130 Assembly: 34, 47 Senate: 19 Congress: 23
<u>Note:</u> On September 18, 2025, a series of intense storms caused washouts, flooding, debris flow, and full road closure within the El Dorado Fire burn scar. A segment of Route 38 experienced a complete roadway washout. This project will remove debris and hazardous trees, clean drainage basins, reconstruct roadway, repair drainage systems, guardrail, embankments, debris barriers, roadway signs, cable railings, stabilize slopes, provide slope scaling operations, and traffic control.						

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
29 08-SBd-40 R5.0/R7.0 3026T 0826000032 1T280	Near Daggett, from 0.3 mile east of Nebo Street to 0.2 mile west of A Street. Remove debris, clean out drainage basins, repair roadway, reconstruct embankments, grading, install Rock Slope Protection (RSP), and provide traffic control.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 34	
			R/W Sup	\$50	25-26	Senate: 19
			Con Sup	\$830	25-26	Congress: 23
			R/W Cap	\$100	25-26	
			<u>Const Cap</u>	<u>\$3,000</u>	25-26	
		Total	\$3,980			
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> On August 25-26, 2025, a series of monsoon storm events caused significant storm runoff and resulted in scouring of highway shoulders and embankments, undermining of pavement edges, flooding, and mud/sand/rock debris covering travel lanes and drainage basins. This project will remove debris, clean out drainage basins, repair roadway, reconstruct embankments, grading, install Rock Slope Protection (RSP), and provide traffic control.					
30 08-SBd-62 30.7/31.3 3026P 0826000028 1T260	In Twentynine Palms, from Encelia Avenue to Eucalyptus Avenue. Remove debris, repair roadway, slope paving, bridge railing, bridge embankments, sidewalk, drainage systems, and provide traffic control.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 34	
			R/W Sup	\$100	25-26	Senate: 19
			Con Sup	\$1,200	25-26	Congress: 23
			R/W Cap	\$100	25-26	
			<u>Const Cap</u>	<u>\$3,800</u>	25-26	
		Total	\$5,200			
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> On August 25-26, 2025, a series of monsoon storm events caused significant storm runoff and resulted in bridge railing damage, structure backfill erosion, and undermined sidewalk, overside drain, and roadway. Currently, outside traffic lanes remain closed in both directions due to those damages. This project will remove debris, repair drainage systems, sidewalk, bridge railing, bridge structure backfill, roadway, slope embankments, and provide traffic control.					

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
31 08-SBd-62 54.0/79.475 3027A 0826000041 1T350	Near Twentynine Palms, from 1.0 mile west of Ironage Road to the Riverside County line; also in Riverside County, from the San Bernardino County line to Route 177 (79.476/84.965). Remove debris, reconstruct washout roadbed, stabilize embankments and slopes, and provide traffic control.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 34, 47	
			R/W Sup	\$0	Senate: 19	
			Con Sup	\$550	25-26	Congress: 23, 25
			R/W Cap	\$49	25-26	
			<u>Const Cap</u>	<u>\$2,251</u>	25-26	
		Total	\$2,850			
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> On September 18, 2025, a series of intense monsoons caused washouts, flooding, and mudslides. This project will remove debris, reconstruct washout roadbed, stabilize embankments and slopes, and provide traffic control.					
32 08-SBd-138 R23.96/33.66 3026G 0825000179 1T100	In and near Hesperia, from Route 173 to Old Mill Road. Repair wildfire damage.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 34	
			R/W Sup	\$30	25-26	Senate: 19, 23
			Con Sup	\$1,070	25-26	Congress: 23
			R/W Cap	\$300	25-26	
			<u>Const Cap</u>	<u>\$4,800</u>	25-26	
		Total	\$6,200			
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> Beginning June 28, 2025, a wildfire ignited in San Bernardino County, referred to as the Lake Fire. The Lake Fire has burned and damaged many transportation facilities. In addition, many acres of burn scar have been identified as probable erosion risk during storms if left untreated. This project will repair or replace guardrail, signs, drainage systems, debris racks and rock fall catchments, clear drainage basins, stabilize slopes, remove debris and hazardous trees, and install erosion control.					

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.
33 08-SBd-178 10.0/R12.0 3026Y 0826000042 1T320	Near Ridgecrest, from 0.9 mile west to 1.1 miles east of Salt Wells Canyon. Remove debris, clean drainage basins, reconstruct roadway, repair drainage systems, debris barriers, guardrail, embankments, stabilize slopes, and provide traffic control.	25-26	PA&ED	\$0	201.130 Assembly: 34 Senate: 19 Congress: 23
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$750	
			R/W Cap	\$100	
			<u>Const Cap</u>	<u>\$2,500</u>	
Total	\$3,350				
	<u>Performance Measure</u> 1.0 Location(s)				
	<u>Note:</u> On September 18, 2025, a series of intense storms caused washouts, flooding, mudslides, and full road closure. This project will remove debris, clean drainage basins, reconstruct roadway, repair drainage systems, debris barriers, guardrail, embankments, stabilize slopes, and provide traffic control.				
34 08-SBd-247 46.1/76.9 3026X 0826000030 1T270	In and near Barstow, from Rabbit Springs Road to Veterans Parkway. Remove debris, repair roadway, and reconstruct embankments.	25-26	PA&ED	\$0	201.130 Assembly: 34 Senate: 19 Congress: 23
			PS&E	\$0	
			R/W Sup	\$100	
			Con Sup	\$800	
			R/W Cap	\$100	
			<u>Const Cap</u>	<u>\$2,600</u>	
Total	\$3,600				
	<u>Performance Measure</u> 1.0 Location(s)				
	<u>Note:</u> On August 25-27, 2025, a series of monsoon storm events caused significant storm runoff and resulted in scouring of highway shoulders and embankments, undermining of pavement edges, flooding, mud/sand/rock debris covering travel lanes and shoulders, cracked pavement, and loss of critical highway safety features. Currently, Route 247 remains closed in both directions due to those damages. This project will remove debris, repair roadway, reconstruct embankments, grading, and provide traffic control.				

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.	
35 10-SJ-5 26.89 3709 1026000013 1U730	In Stockton, at Stockton Channel Viaduct Bridge (1414 West Fremont Street). Demolish and remove buildings, perform hazardous materials testing and abatement, and secure parcel from vandalism. This project will utilize the Emergency Limited Bid contract method.	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$20 \$0 \$10 \$200 \$10 <u>\$882</u> \$1,122	25-26 25-26 25-26 25-26 25-26 25-26	201.131 Assembly: 13 Senate: 5 Congress: 9
	PA&ED: N/A R/W: N/A RTL: N/A BC: N/A					
	<u>Performance Measure</u> 1.0 Location(s)					
	Concurrent CONST and CON ENG allocation under Resolution FP-25-63; December 2025.					
	Concurrent COS allocation under Resolution FP-25-64; December 2025.					
36 10-SJ-580 12.74 3698 1025000204 1U560	Near Tracy, at East Midway Overhead No. 29-0082R. Replace bridge deck.	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$34 \$408 \$50 \$400 \$100 <u>\$7,420</u> \$8,412	25-26 25-26 25-26 25-26 25-26 25-26	201.130 Assembly: 13 Senate: 5 Congress: 119
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> On March 4, 2025, March 19, 2025 and June 12, 2025 repeated damage sustained from heavy truck traffic caused concrete spalls, cracks, and holes in the bridge deck. While in this deteriorated state, inspection has identified more holes are forming. A fully analysis and survey is needed to develop the design, temporary crossover detour, and railroad coordination. This project will replace the full length of bridge deck, install and remove temporary crossover for full road closure, and install and remove temporary bridge falsework support.					

List of New 2024 SHOPP Capital Project Amendments

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)		Program Code Leg./Congress. Dists. Perf. Meas.
37 11-Imp-VAR VAR 1634 1126000018 43293	In Imperial County, at various routes and various locations. Remove and dispose of debris, repair guardrail, pavement, earthen ditches, eroded washed out areas and culverts.	25-26	PA&ED	\$0	201.130 Assembly: 36 Senate: 18 Congress: 25
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$2,000	
			R/W Cap	\$0	
			<u>Const Cap</u>	<u>\$17,000</u>	
	Total	\$19,000			
	<u>Performance Measure</u> 205.0 Location(s)				
<p><u>Note:</u> On August 25, 2025, Imperial County experienced a major storm that brought heavy rainfall and flash flooding, leading to widespread damage. The storm inundated sections of Route 86 and caused extensive power outages in the region. After the floodwaters receded and assessments of state assets were conducted in the region, it was found that over 150 culverts were either damaged or clogged with eroded medians or embankments needing re-grading and removal of debris from the roadway. This project will restore the roadways and culverts.</p>					
38 11-SD-VAR VAR 1621 1125000220 43285	In San Diego County, at Routes 5, 8, and 67 at various locations. Remove and replace failed drainage systems at various locations. This project will utilize the Emergency Limited Bid contract method.	24-25	PA&ED	\$0	201.130 Assembly: 75, 77, 78 Senate: 18, 39, 40 Congress: 48, 50
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$200	
			R/W Cap	\$0	
			<u>Const Cap</u>	<u>\$1,000</u>	
	Total	\$1,200			
	<u>Performance Measure</u> 3.0 Location(s)				
<p><u>Note:</u> On March 17, 2025, District 11 Maintenance Culvert Team reported severely damaged drainage pipes at 3 separate locations, causing a sink hole in one of the locations. All three locations pose an imminent threat to highway facilities if not repaired immediately. This project will repair and replace three drainage systems at three different locations.</p>					

List of New 2024 SHOPP Capital Project Amendments for Senate Bill 1 Projects

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work	FY	Project Costs (\$1,000)	Program Code Leg./Congress. Dists. Perf. Meas.
Roadway Preservation				
1 04-Sol-37 R0.0/R7.4 2023F 0418000262 1Q400	In and near Novato and Vallejo, from Sonoma County line to 0.2 mile east of Walnut Avenue/ Mare Island; also in Sonoma County from 1.0 mile east of Route 121 to Solano County line (4.9/R6.245). Rehabilitate pavement in the eastbound direction only, replace sign panels, and replace overhead sign structure.	26-27	PA&ED \$1,100 PS&E \$2,000 R/W Sup \$11 Con Sup \$3,100 R/W Cap \$31 <u>Const Cap \$20,200</u> Total \$26,442	25-26 201.121 26-27 Assembly: 4, 11, 12 26-27 Senate: 3 26-27 Congress: 4, 8 26-27
	PA&ED: 9/30/2026 R/W: 6/18/2027 RTL: 6/30/2027 BC: 11/19/2027			

Performance Measure
 8.8 Lane mile(s)

Concurrent COS allocation under Resolution
 FP-25-64; December 2025.

Performance Measure: Pavement					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.6	8.2	0.0	8.8
Post Condition	Lane mile(s)	8.8	0.0	0.0	8.8

List of 2024 SHOPP Amendments (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code	Project Costs (\$1,000)				
1 02-Las-395 R1.5/R61.1 3837 0221000139 2J830	In Lassen County, on Routes 36, 70, 139, and 395, at various locations. Upgrade Traffic Management System (TMS) elements. <u>Performance Measure</u> 16.0 Field element(s) 17.0 Field element(s)	26-27 201.315	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$1,110 \$1,420 \$80 \$1,420 \$0 <u>\$5,560</u> \$9,590	Prior 25-26 25-26 26-27 26-27 26-27 26-27	\$1,110 \$1,420 \$80 \$1,420 \$13 <u>\$5,560</u> \$9,603	Prior 25-26 25-26 26-27 26-27 26-27

Note: R/W Capital is needed to acquire one temporary construction easement and to relocate utilities at several locations. Increase in performance measure is to accurately account for one field element that was originally not inventoried.

Performance Measure: TMS Elements					
	Unit	Good (Operational)	Poor (Not Operational)	Quantity	
Existing Condition	Field element(s)	0.0%	100.0%	17.0	
Post Condition	Field element(s)	100.0%	0.0%	17.0	

2 02-Sis-96 74.2 71.0/71.5 3660 0216000125 0H730	Near Hamburg, at from 0.2 mile west to 0.3 mile east of Scott River Bridge No. 02-0079. Replace bridge. <u>Performance Measure</u> 1.0 Bridge(s)	26-27 201.110	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$2,130 \$2,340 \$190 \$3,860 \$543 <u>\$12,060</u> \$21,123	Prior 25-26 25-26 26-27 26-27 26-27 26-27	\$2,130 \$2,340 \$190 \$3,860 \$543 <u>\$12,060</u> \$21,123	Prior 25-26 25-26 26-27 26-27 26-27
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Note: Update postmiles and description to fully encompass the scope of replacing bridge which also includes roadway realignment.

Performance Measure: Bridge(s)					
	Unit	Good	Fair	Poor	Quantity
Existing Condition	Square feet	0.0	0.0	7,330.0	7,330.0
Post Condition	Square feet	9,858.0	0.0	0.0	9,858.0

3 04-Mrn-1 28.4/28.6 2928D 0425000023 0G643	Near Point Reyes Station, at Lagunitas Creek Bridge No. 27-0023 and Lagunitas Creek Overflow Bridge No. 27-0024. Plant establishment and monitoring work for Bridge Preservation project EA 0G642. <u>Performance Measure</u> 0.0 Bridge(s)	27-28 201.116	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$600 \$100 \$1,100 \$0 \$2,000 \$3,800	26-27 26-27 27-28 27-28
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Note: Split plant establishment and monitoring work into project EA 0G643/PPNO 04-2928D from parent project EA 0G642/PPNO 04-0756K.

List of 2024 SHOPP Amendments (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code	Project Costs (\$1,000)				
4 04-Mrn-1 28.4/28.6 0756K 0413000350 0G642	Near Point Reyes Station, at Lagunitas Creek Bridge No. 27-0023 and Lagunitas Creek Overflow Bridge No. 27-0024. Replace bridges. <u>Performance Measure</u> 2.0 Bridge(s)	24-25 201.116	PA&ED	\$0		\$0	
			PS&E	\$1,000	Prior	\$1,000	Prior
			R/W Sup	\$1,100	Prior	\$1,100	Prior
			Con Sup	\$4,000	24-25	\$4,000	24-25
			R/W Cap	\$6,893	24-25	\$6,893	24-25
			<u>Const Cap</u>	<u>\$17,986</u>	24-25	<u>\$14,186</u>	24-25
Total	\$30,979		\$27,179				

Concurrent Greater than 20 percent CONST and CON ENG allocation under Resolution FP-25-60; December 2025.

Note: Split plant establishment and monitoring work into project EA 0G643/PPNO 04-2928D from parent project EA 0G642/PPNO 04-0756K.

Performance Measure: Bridge(s)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	1,098.0	4,413.0	5,511.0
Post Condition	Square feet	5,660.0	1,098.0	0.0	6,758.0

5 05-Mon-101 R1.9 /R9.7 2904 0519000035 1K880	Near Bradley, Nacimiento and San Miguel, from south of East Garrison Overcrossing to Jolon Road. Replace San Antonio River Bridge No. 44-0141R and North Bradley Undercrossing No. 44-0142L, rehabilitate pavement, reconstruct guardrail and drainage systems, and replace Transportation Management System (TMS) elements and signs. (Long Lead Project)	28-29 201.110	PA&ED		Prior		
			PS&E	\$0	25-26	\$5,613	25-26
			R/W Sup	\$0	25-26	\$690	25-26
			* Con Sup	\$9,655	28-29	\$9,655	28-29
			* R/W Cap	\$380	28-29	\$380	28-29
			* <u>Const Cap</u>	<u>\$72,842</u>	28-29	<u>\$72,842</u>	28-29
Total	\$82,877		\$89,180				

* Phase not authorized

Performance Measure
2.0 Bridge(s)

Concurrent COS allocation under Resolution FP-25-64; December 2025.

Note: Fully program previously unfunded PS&E and R/W support phases. Due to the complexity of design and for obtaining environmental permits, preconstruction engineering needs to begin to maintain delivery schedule.

Performance Measure: Bridge(s)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	0.0	20,010.0	20,010.0
Post Condition	Square feet	20,010.0	0.0	0.0	20,010.0

List of 2024 SHOPP Amendments (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code	Project Costs (\$1,000)				
6 06-Kin-41 11.97 /R48.2 8088 0622000122 1E950	In and near Kettleman City, from 0.3 mile north of Utica Avenue to the Fresno County line; also on Route 33, 43, 198, and 269 at various locations. Rehabilitate drainage systems. <u>Performance Measure</u> 51.0 Culvert(s) (ea)	26-27	PA&ED	\$3,266	Prior	\$3,266	Prior
		201.151	PS&E	\$1,500	25-26	\$1,500	25-26
			R/W Sup	\$250	25-26	\$250	25-26
			Con Sup	\$400	26-27	\$1,800	26-27
			R/W Cap	\$1,800	26-27	\$400	26-27
			<u>Const Cap</u>	<u>\$9,500</u>	26-27	<u>\$9,500</u>	26-27
			Total	\$16,716		\$16,716	

Note: Updated cost that was previously transposed between right of way capital and construction support.

Performance Measure: Culverts					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Linear feet	0.0	2,086.0	2,448.0	4,534.0
Post Condition	Linear feet	4,534.0	0.0	0.0	4,534.0

7 08-SBd-15 39.85 3018H 0821000117 1M310	In Victorville, at the Victorville Maintenance Station (L5727) at 13693 Mariposa Road. Upgrade maintenance facility. <u>Performance Measure</u> 1.0 Location(s)	26-27	PA&ED	\$1,213	Prior	\$1,213	Prior
		201.352	PS&E	\$2,272	25-26	\$2,272	25-26
			R/W Sup	\$140	25-26	\$140	25-26
			Con Sup	\$1,714	26-27	\$1,714	26-27
			R/W Cap	\$119	26-27	\$119	26-27
			<u>Const Cap</u>	<u>\$16,212</u>	26-27	<u>\$18,297</u>	26-27
			Total	\$21,670		\$23,755	

Concurrent COS allocation under Resolution
 FP-25-64; October 2025.

Note: Update construction capital for inflation and to reflect the refined scope including structural site work, underground water, electrical work, and new power connection. Update existing performance based on updated field survey and proposed performance based on refinement of new building scope.

Performance Measure: Transportation Related Facilities					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Square feet	0.0	0.0	2,784.0	2,784.0
Post Condition	Square feet	10,500.0	0.0	0.0	10,500.0

List of 2024 SHOPP Amendments (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.)

Project No. Dist-Co-Rte PM PPNO Project ID EA	Project Location and Description of Work Performance Measure	FY Program Code	Project Costs (\$1,000)				
8 10-SJ-12 14.9 / 17.4 18.1 3256 1018000001 1G580	In and near Lodi, from Westgate Drive to Stockton Road Route 99 . Upgrade facilities to Americans with Disabilities Act (ADA) standards. <u>Performance Measure</u> 47.0 Curb ramp(s)	27-28 201.361	PA&ED	\$1,872	Prior	\$1,872	Prior
			PS&E	\$1,445	Prior	\$1,445	Prior
			R/W Sup	\$2,999	Prior	\$2,999	Prior
			Con Sup	\$1,312	27-28	\$1,312	27-28
			R/W Cap	\$3,091	27-28	\$3,091	27-28
			<u>Const Cap</u>	<u>\$8,463</u>	27-28	<u>\$8,463</u>	27-28
Total	\$19,182		\$19,182				

Note: Update end postmile to capture the full extent of the fiber optic conduit work performed during PA&ED. The line work was performed to prevent future demolishing of newly constructed curb ramps, driveways, and sidewalks when future fiber optic installation occurs.

Performance Measure: Curb ramps					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Each	0.0	0.0	47.0	47.0
Post Condition	Each	47.0	0.0	0.0	47.0

List of 2024 SHOPP Long Lead Project Amendments

Resolution G-00-13, established in June 2000, provides the Department with the means to develop SHOPP projects which require periods longer than the four-year SHOPP cycle. The Commission authorized the Department to program projects for development only when appropriate. Long lead projects must identify challenges that require additional time beyond the typical four years to complete.

Project No.
 Dist-Co-Rte
 PM
 PPNO
 Project ID
 EA

Project Location and Description of Work
 Performance Measure

FY
 Program Code

Project Costs
 (\$1,000)

1	Near Whiskeytown, at Whiskey Creek Bridge No. 06	27-28	PA&ED	\$4,010	Prior
02-Stra-299	-0096. Replace bridge deck, superstructure, and	201.110	PS&E		27-28
13-55/14-58	bridge rail, construct 8-foot shoulders, and upgrade		R/W Sup		27-28
3848	guardrail-		Con Sup		28-29
0221000143	(Long Lead Project)		R/W Cap		28-29
2J870			<u>Const Cap</u>	<u>\$0</u>	<u>27-28</u>
	<u>Performance Measure</u>		Total	\$4,010	

4 Bridge(s)

Note: Delete long lead project. The need to take corrective action to address T-1 steel weld repairs at this bridge resulted in fast tracking the scope of this project into a new emergency project 2K000/PPNO 02-3933 to be delivered through informal bid contract method.