

## MEMORANDUM

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 29-30, 2026

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-017**

### **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-017?

### **RECOMMENDATION:**

The Department recommends that the Commission approve SHOPP Amendment 24H-017 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 24 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	2	\$0	\$2,982	\$0	\$45,839
Major Damage Restoration	21	\$0	\$47,657	\$3,975	\$12,983
Mandates	1	\$0	\$0	\$0	\$1,350
Total New Amendments	24	\$0	\$50,639	\$3,975	\$60,172

The Department recommends one 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 IJJA. 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	\$23,300	\$0
Total New Amendments	1	\$0	\$0	\$23,300	\$0

The Department further recommends that the capital projects detailed in 2.1a.(1d) and 2.1a.(1e) 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.
<b>Collision Reduction</b>				
1 08-SBd-247 39.76/44.61 3026N 0825000079 1R520	Near Lucerne Valley, from 0.2 mile north of Camp Rock Road to 0.1 mile south of Oracle Road. Widen paved shoulders and install traffic calming devices.  PA&ED: 12/9/2027 R/W: 10/9/2029 RTL: 11/9/2029 BC: 5/1/2030	29-30	PA&ED \$2,982 PS&E \$2,745 R/W Sup \$6,405 * Con Sup \$2,527 * R/W Cap \$3,245 <u>* Const Cap \$13,086</u> Total \$30,990	25-26 201.010 27-28 Assembly: 34 27-28 Senate: 19 29-30 Congress: 23 29-30 29-30
	<u>Performance Measure</u> 1.05 Annual fatal and serious injury collision(s)		* Phase not authorized	
	Concurrent COS allocation under Resolution FP-25-74; January 2026.			
2 08-SBd-395 19.1/45.7 3026U 0825000076 1R530	Near Adelanto, from 1.3 miles north of El Mirage Road to 0.2 mile south of Route 58. Remove channelizers, construct double thrie beam barrier, and rumble strips.  PA&ED: 4/1/2027 R/W: 1/14/2028 RTL: 2/15/2028 BC: 8/10/2028	27-28	PA&ED \$2,251 PS&E \$1,846 R/W Sup \$194 Con Sup \$3,560 R/W Cap \$47 <u>Const Cap \$28,791</u> Total \$36,689	25-26 201.010 26-27 Assembly: 34, 39 26-27 Senate: 19, 23 27-28 Congress: 23 27-28
	<u>Performance Measure</u> 1.23 Annual fatal and serious injury collision(s)			
	Concurrent COS allocation under Resolution FP-25-74; January 2026.			

## 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.
<b>Major Damage Restoration</b>				
3 01-Hum-36 26.5/26.8 4900 0124000155 0M811	Near Bridgeville, from 1.1 miles to 1.4 miles east of Bridgeville Maintenance Station; also at 0.2 mile east of Deerfield Ranch Road (PM 29.42). Realign roadway, install Rock Slope Protection (RSP) to stabilize embankment, and repair pavement.	28-29	PA&ED \$1,424 PS&E \$1,629 R/W Sup \$204 * Con Sup \$1,759 * R/W Cap \$96 <u>* Const Cap \$7,372</u> Total \$12,484	25-26 201.131 27-28 Assembly: 2 27-28 Senate: 2 28-29 Congress: 2 28-29 28-29
	PA&ED: 10/15/2027 R/W: 10/16/2028 RTL: 10/31/2028 BC: 5/1/2029			
	<u>Performance Measure</u> 2.0 Location(s)			
	Concurrent COS allocation under Resolution FP-25-74; January 2026.			
4 01-Hum-101 Var 3254 0125000175 0Q410	In Humboldt County, on Routes 36, 101, and 211, at various bridge locations. Repair earthquake damaged bridges. This project will utilize the Emergency Limited Bid contract method.	25-26	PA&ED \$0 PS&E \$0 R/W Sup \$25 Con Sup \$2,500 R/W Cap \$25 <u>Const Cap \$10,000</u> Total \$12,550	25-26 201.131 25-26 Assembly: 2 25-26 Senate: 2 25-26 Congress: 2 25-26
	PA&ED: N/A R/W: N/A RTL: N/A BC: 2/13/2026			
	<u>Performance Measure</u> 11.0 Location(s)			
	Concurrent COS allocation under Resolution FP-25-74; January 2026.			
	Concurrent CONST and CON ENG allocation under Resolution FP-25-73; January 2026.			

\* Phase not authorized

## 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 03-ED-193 8.82 3637 0326000078 2N470	Near Greenwood, at 1.6 miles east of Ricci Road. Replace culverts and repair pavement.	25-26	PA&ED	\$0	201.130 Assembly: 5 Senate: 4 Congress: 3
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$200	
			R/W Cap	\$0	
			<u>Const Cap</u>	<u>\$900</u>	
	Total	\$1,100			
<p><u>Note:</u> On August 28, 2025, a dip in the roadway was observed due to failed culverts underneath the roadway. Upon investigation, it was found that the culverts have severely damaged inverts, have experienced joint separation, and were crushing into an elliptical shape. There is an imminent danger to the traveling public if the dip in the roadway turns into a sinkhole. This project will replace the culverts and repair the pavement.</p>					
6 03-Sac-160 L2.596 7300 0326000077 2N460	Near Sherman Island, at Sherman Island Cross Road. Replace culvert and repair roadway.	25-26	PA&ED	\$0	201.130 Assembly: 11 Senate: 3 Congress: 7
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$200	
			R/W Cap	\$0	
			<u>Const Cap</u>	<u>\$900</u>	
	Total	\$1,100			
<p><u>Note:</u> On September 23, 2025, a sinkhole was reported on the centerline of the roadway. Upon investigation, a failed culvert underneath the roadway was found to be the cause of sinkhole. This project will replace the culvert and repair the roadway.</p>					
7 04-Ala-680 R20.72 2932V 0426000196 0V160	In Dublin, at S680-E580 Connector Separation Bridge No. 33 -0628F. Replace damaged bridge joint assemblies.	25-26	PA&ED	\$0	201.130 Assembly: 20 Senate: 5 Congress: 14
			PS&E	\$0	
			R/W Sup	\$0	
			Con Sup	\$830	
			R/W Cap	\$0	
			<u>Const Cap</u>	<u>\$2,080</u>	
	Total	\$2,910			
<p><u>Note:</u> On November 5, 2025, structure construction workers identified a damaged bridge joint assembly and installed a temporary steel plate over the damaged joint. A follow-up inspection was performed on November 7, identified structural distress, loss of support at the riding surface, and exposed or compromised steel at two joint assemblies. This project will replace two joint assemblies.</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.	
8 04-Nap-29 19.8/21.5 2931K 0426000072 4X490	Near Yountville, from Madison Street to 0.1 mile south of Yount Mill Road. Repair storm damaged pavement.  <u>Performance Measure</u> 6.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$20 \$460 \$20 <u>\$2,500</u> \$3,000	25-26 25-26 25-26 25-26	201.130 Assembly: 4 Senate: 3 Congress: 4
<u>Note:</u> On August 7, 2025, field maintenance reported multiple locations of pavement settlement. A followup inspection concluded the subbase material had been undermined due to subsurface failure caused by flooding and groundwater seepage. This project will inject polyurethane to strengthen soils beneath pavement cavities and grind and replace pavement.						
9 04-SCI-82 18.82 2931P 0426000090 4X550	In Mountain View, at Route 82/85 Separation Bridge No. 37 -0204. Repair bridge deck holes.  <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 \$350 \$0 <u>\$765</u> \$1,115	25-26 25-26	201.130 Assembly: 23 Senate: 13 Congress: 16
<u>Note:</u> On September 7, 2025, the field bridge maintenance crew discovered two holes in the bridge deck. A followup inspection determined at least two full-depth deck holes along with multiple unsound concrete and deteriorated patches, likely caused by gradual deterioration over time. This project will remove unsound concrete, add additional deck reinforcement using drill and bond dowels, and place structural concrete.						
10 04-SCI-101 38.029 2932K 0426000159 4X850	In San Jose, at 10th Street. Replace damaged drainage system, repair pavement, and stabilize embankment.  <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 \$15 \$395 \$30 <u>\$992</u> \$1,432	25-26 25-26 25-26	201.130 Assembly: 24 Senate: 10 Congress: 18
<u>Note:</u> In September 2025, a Customer Service Request (CRS) from a local parcel owner had reported a parking lot slide towards State property. On October 1, 2025, a field assessment identified water seepage from paved travel lanes, pavement settlement, and embankment slipout, due to a failed underdrain system. This project will replace the damaged underdrain system, repair pavement by injecting cement compaction grout in the subbase and grind and pave pavement, and stabilize embankment.						

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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.	
11 04-SCI-680 M1.8/M2.0 2932M 0426000163 4X890	In and near San Jose, from Alum Rock Avenue to Madden Avenue. Clear debris, clear weepholes in soundwall, reconstruct slope embankment, and upgrade drainage system.  <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 \$400 \$0 \$800 \$1,200	25-26 25-26	201.130 Assembly: 25 Senate: 15 Congress: 18
<p><u>Note:</u> Heavy storms from early October 2025 brought heavy rains that caused saturated soils that resulted in slope embankment failure, exposed soundwall footings, and fallen debris down onto the road shoulder. This project will clear debris from concrete ditch, underground culverts, and road shoulder, clear weepholes in soundwall, construct additional concrete ditch leading to existing drain inlet, and repair slope embankment.</p>						
12 04-SCI-880 1.7/1.9 2930M 0425000364 4X020	In San Jose, from 0.0 mile to 0.2 mile north of Park Avenue. Repair drainage system, sinkhole, and roadway settlement.  <u>Performance Measure</u> 5.0 Location(s)	25-26	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$0 \$0 \$30 \$555 \$15 \$1,840 \$2,440	25-26 25-26 25-26 25-26	201.130 Assembly: 25 Senate: 15 Congress: 17
<p><u>Note:</u> On June 2, 2025, a sinkhole was discovered at the Alameda northbound offramp and crews immediately closed the offramp. An investigation found that a collapsed underdrain had undermined the subsurface beneath the roadway resulting in a sinkhole with an underlying cavity. Similar sudden unexpected damage occurred at five locations within the project limits. The damage includes pavement cracks and settlement, an additional sinkhole, and a washout area along embankment slope. This project will replace underdrains, drainage inlet, asphalt dike, fill voids using cement slurry and compaction grouting, replace pavement, guardrail, apply pavement delineation, place erosion control, and provide camera survey.</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.			
13 04-SM-1 35.7/36.9 2930V 0426000042 4X370	Near Pacifica, from 0.4 mile north of Vallemar Street/ Etheldore Street to 0.3 mile north of 1st Street. Create wildfire defensible space by limbing trees, removing trees, brush, and debris, and treating stumps. This project will utilize the Emergency Limited Bid contract method.	25-26	PA&ED	\$0	201.131 Assembly: 23 Senate: 13 Congress: 16			
			PS&E	\$0				
			R/W Sup	\$30		25-26		
			Con Sup	\$516		25-26		
			R/W Cap	\$60		25-26		
			<u>Const Cap</u>	<u>\$1,290</u>		25-26		
			Total	\$1,896				
			PA&ED:	N/A				
			R/W:	N/A				
			RTL:	N/A				
BC:	2/5/2026							
	<u>Performance Measure</u>							
	1.0 Location(s)							
	Concurrent COS allocation under Resolution FP-25-74; January 2026.							
	Concurrent CONST and CON ENG allocation under Resolution FP-25-73; January 2026.							
14 04-Son-1 10.4 2932A 0426000059 4X460	Near Bodega Bay, at Taylor Street. Repair damaged pavement and construct a drainage inlet, dike, and micropile wall.	25-26	PA&ED	\$0	201.130 Assembly: 2 Senate: 2 Congress: 2			
			PS&E	\$0				
			R/W Sup	\$50		25-26		
			Con Sup	\$600		25-26		
			R/W Cap	\$40		25-26		
			<u>Const Cap</u>	<u>\$1,560</u>		25-26		
			Total	\$2,250				
				<u>Performance Measure</u>				
				1.0 Location(s)				
				<u>Note:</u> On August 7, 2025, the Department had received a public report of local pavement failure. A site inspection was performed on August 11, showing severe pavement cracking and settlement along the outside shoulder, likely caused by prior storms, water seepage into pavement cracks, over saturating subsurface soils, and leading to collapse. This project will repair damaged pavement and construct a drainage inlet, dike, and micropile wall.				

## 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.	
15 04-Son-128 4.859 2932C 0426000099 4X570	Near Cloverdale, at 0.2 mile south of the intersection of Route 128 and North Cloverdale Boulevard. Remove debris, construct new Double Twisted Wire Mesh (DTWM) system, and regrade slope.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 2	
			R/W Sup	\$15	25-26	Senate: 2
			Con Sup	\$375	25-26	Congress: 2
			R/W Cap	\$70	25-26	
			<u>Const Cap</u>	<u>\$930</u>	25-26	
		Total	\$1,390			
	<u>Performance Measure</u> 2.0 Location(s)					
	<u>Note:</u> On December 14, 2024, a severe winter storm brought strong winds and heavy rainfall that resulted in multiple landslides that caused slide material to cover and block the westbound lane of North Cloverdale Boulevard. Emergency repair work was not performed by the Department because it was believed that the corridor had recently been relinquished to the City of Cloverdale (City). Upon a corrective notification from the City, on July 29, 2025, the Department's R/W Division had confirmed this land to be under State property and not yet relinquished. This project will remove loose rockfall and landslide debris, construct new Double Twisted Wire Mesh (DTWM) system, and regrade slope.					
16 05-SB-1 46.4/46.5 3270 0526000003 1T400	Near Guadalupe, at Waldorf Overhead No. 51-0102. Reconstruct embankment washout, install Rock Slope Protection (RSP), replace guardrail, and repair drainage dike and down drains.	25-26	PA&ED	\$0	201.130	
			PS&E	\$0	Assembly: 37	
			R/W Sup	\$0		Senate: 21
			Con Sup	\$350	25-26	Congress: 24
			R/W Cap	\$25	25-26	
			<u>Const Cap</u>	<u>\$2,000</u>	25-26	
		Total	\$2,375			
	<u>Performance Measure</u> 1.0 Location(s)					
	<u>Note:</u> On September 24, 2025 Department forces discovered a washout after storm events earlier in the week. The washout is approximately 15 feet long and has a 4 to 5 foot vertical drop. Further geotechnical investigation identified a slope failure with active movement approximately 75 feet long by 15 feet deep within the washout area. This project will reconstruct the embankment, replace guardrail, stabilize slope with rock slope protection (RSP), and repair damaged drainage dike and down drains.					

## 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.	
17 07-LA-5 R65.85/R66.05 6474 0726000119 2XW40	Near Castaic, from 0.1 mile south to 0.1 mile north of Templin Highway. Repair roadway on shoulder and seal cracks.  <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 \$250 \$0 <u>\$850</u> \$1,100	25-26 25-26	201.130 Assembly: 34 Senate: 23 Congress: 27
<p><u>Note:</u> A series of winter storms occurring on November 14, 2025 and continuing through November 17, 2025 caused water intrusion at an existing construction site that resulted in a sinkhole that forced partial closure of lanes No. 3 and 4. The rainwater channeled through eroded subgrade material compromising the section of the road. This project will repair the structural section of the shoulder pavement and seal cracks.</p>						
18 07-LA-14 R29.0/R29.2 6274 0724000156 50140	Near Santa Clarita, from 0.7 mile to 0.5 mile south of Golden Valley Road. Remove debris, restore slope, install concrete barrier, construct down drains, and place Double Twisted Wire Mesh.  PA&ED: 10/8/2026 R/W: 2/28/2028 RTL: 3/10/2028 BC: 10/16/2028  <u>Performance Measure</u> 1.0 Location(s)  Concurrent COS allocation under Resolution FP-25-74; January 2026.	27-28	PA&ED PS&E R/W Sup Con Sup R/W Cap <u>Const Cap</u> Total	\$1,000 \$1,676 \$18 \$1,659 \$30 <u>\$6,767</u> \$11,150	25-26 26-27 26-27 27-28 27-28 27-28	201.131 Assembly: 40 Senate: 23 Congress: 27

## 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.	
19 07-VEN-150 31.3/31.8 6404 0725000114 1A180	Near Santa Paula, from 0.2 mile to 0.7 mile west of Stonegate Road. Remove and replace existing culverts and modify drainage systems.  PA&ED: 4/6/2027 R/W: 10/2/2029 RTL: 10/30/2029 BC: 6/26/2030	29-30	PA&ED \$1,280 PS&E \$2,275 R/W Sup \$1,700 * Con Sup \$1,860 * R/W Cap \$5,763 <u>* Const Cap \$5,332</u> Total \$18,210	25-26 25-26 26-27 26-27 29-30 29-30 29-30	201.131 Assembly: 38 Senate: 21 Congress: 26
	<u>Performance Measure</u> 1.0 Location(s)			* Phase not authorized	
	Concurrent COS allocation under Resolution FP-25-74; January 2026.				
20 08-Riv-74 74.5/R92.1 3026W 0826000039 1T310	Near Ribbonwood and Cahuilla Hills, from 1.4 miles east of Bull Canyon Road to 6.9 miles east of Bighorn Drive. Remove debris and hazardous trees, clear drainage basins, replace guardrails, roadway signs, drainage systems, stabilize slopes with Rock Slope Protection (RSP), perform rock slope scaling, and provide traffic control.	25-26	PA&ED \$0 PS&E \$0 R/W Sup \$100 Con Sup \$1,000 R/W Cap \$100 <u>Const Cap \$4,050</u> Total \$5,250	25-26 25-26 25-26 25-26	201.130 Assembly: 36, 47 Senate: 32 Congress: 25, 41
	<u>Performance Measure</u> 1.0 Location(s)				
	<u>Note:</u> Beginning August 4, 2025, a wildfire ignited in Riverside County, referred to as the Rosa Fire. As of mid August 2025, the Rosa Fire reached 98 percent containment and damaged transportation facilities. This project will remove debris and hazardous trees, clear drainage basins, replace guardrails, roadway signs, drainage systems, stabilize slopes with Rock Slope Protection (RSP), perform rock slope scaling, and provide traffic control.				

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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 11-SD-8 R69.2 1646 1126000056 43303	Near Live Oak Springs, 1.3 mile east of McCain Valley road and 3.2 mile west of Carrizo Gorge road. Repair damaged pavement, drainage system and embankment.  <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 \$0 <u>\$1,500</u> \$1,800	25-26 25-26	201.130 Assembly: 75 Senate: 18 Congress: 48
<u>Note:</u> On October 18, 2025, field maintenance reported that an overturned semi-truck caught fire and caused damage at the location. The lateral support of the embankment as well as a culvert system were found to be compromised due to excessive heat from the fire and water from the fire engines. The offender is identified and abatement will be sought. This project will repair damaged pavement, drainage system and embankment.						
22 12-ORA-5 27.48/27.50 2805 1226000027 0W010	In Irvine, at route 5/261 Separation bridge (No. 55-0763S). Reconstruct roadway and concrete slope paving.  <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 \$312 \$0 <u>\$1,038</u> \$1,350	25-26 25-26	201.130 Assembly: 73 Senate: 37 Congress: 47
<u>Note:</u> On August 12, 2025, a sinkhole was reported underneath the bridge approach. Upon further inspection, the sinkhole was found to be subsiding the shoulder pavement and undermining the bridge approach slab. This project will rebuild the asphalt concrete roadway and concrete slope paving.						
23 12-ORA-22 R11.420/R11.825 2975 1226000033 0W030	In city of Orange, from South Parker Street to North Grand Avenue. Remove and replace drainage system, backfill sinkhole and rebuild slope.  <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 \$161 \$0 <u>\$534</u> \$695	25-26 25-26	201.130 Assembly: 68 Senate: 34 Congress: 46
<u>Note:</u> On July 30, 2025, Maintenance was notified of a sinkhole along the slope of the roadway embankment. Field investigations found that a segment of a drainage culvert was detached from the connecting structure causing a large void cavity and compromising the slope. This project will repair the drainage system, backfill the sinkhole and repair the slope.						

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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.
<b>Mandates</b>				
24 03-Sac-16 4.165/12.74 5992 0316000146 1H410	In and near the cities of Sacramento and Rancho Cordova, from South Watt Avenue to 0.2 mile east of Grant Line Road. Relinquish roadway to County of Sacramento and City of Rancho Cordova.	27-28	PA&ED \$1,340 PS&E \$0 R/W Sup \$0 Con Sup \$0 R/W Cap \$10 <u>Const Cap</u> \$0 Total \$1,350	25-26    27-28  201.160 Assembly: 6, 7, 9 Senate: 6, 8 Congress: 6, 7
	PA&ED: 05/12/2028 R/W: N/A RTL: N/A BC: N/A			
	<u>Performance Measure</u> 8.6 Centerline mile(s)			
	Concurrent COS allocation under Resolution FP-25-74; January 2026.			

## 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.
<b>Roadway Preservation</b>				
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 (PM 4.9/R6.245). Rehabilitate pavement in the eastbound direction only, replace sign panels, and replace overhead sign structure.	26-27	PA&ED \$0 PS&E \$0 R/W Sup \$0 Con Sup \$3,100 R/W Cap \$0 <u>Const Cap \$20,200</u> Total \$23,300	26-27 26-27 26-27
	PA&ED: 9/30/2026 R/W: 6/18/2027 RTL: 6/30/2027 BC: 11/19/2027			201.121 Assembly: 4, 11, 12 Senate: 3 Congress: 4, 8

Performance Measure

8.8 Lane mile(s)

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 01-Lak-20 R43.9/R44.2 36.3/R44.2 3217 0122000135 0M310	Near Clearlake Oaks, from <del>0.3 mile east</del> <b>2.0 miles east of New Long Valley Road</b> to 0.6 mile east of Walker Ridge Road. Realign curve, widen shoulders, <b>construct stormwater treatment Best Management Practices (BMPs)</b> , and construct rumble strips.	26-27 201.010	PA&ED	\$1,592	Prior	\$1,592	Prior			
			PS&E	\$1,391	25-26	\$1,391	25-26			
			R/W Sup	\$391	25-26	\$391	25-26			
			Con Sup	\$1,684	26-27	\$1,684	26-27			
			R/W Cap	<del>\$46</del>	26-27	<b>\$72</b>	26-27			
			<u>Const Cap</u>	<u>\$6,956</u>	26-27	<u>\$6,956</u>	26-27			
			Total	\$12,060		<b>\$12,086</b>				
			<u>Performance Measure</u>							
			<del>0.34 Annual fatal and serious injury collision(s)</del>							
			<b>0.27 Annual fatal and serious injury collision(s)</b>							
Concurrent COS allocation under Resolution FP-25-74; January 2026.										
<u>Note:</u> Change postmile limits and project description to accommodate additional stormwater treatment BMPs. Update right of way capital due to additional acquisitions needed. Update performance measures to reflect the new methodology.										
2 01-Men-101 49.7/50.0 3259 0125000183 0L112	Near Willits, from 1.1 miles south to 0.8 mile south of Reynolds Highway. Offsite environmental mitigation for safety project EA 0L110.	25-26 201.010	PA&ED			\$0				
			PS&E			\$0				
			R/W Sup			\$0				
			Con Sup			\$365	25-26			
			R/W Cap			\$833	25-26			
			<u>Const Cap</u>			\$0				
			Total			<b>\$1,198</b>				
<u>Note:</u> Split onsite and offsite environmental mitigation into projects EA 0L111/PPNO 01-3247 and EA 0L112/PPNO 01-3259 from parent project EA 0L110/PPNO 01-4763.										
3 01-Men-101 R9.5/10.8 4763 0121000072 0L110	Near Hopland, from Hopland Overhead to Mountain House Road. Widen shoulders and add left-turn lanes and a merge lane.	25-26 201.010	PA&ED	\$1,898	Prior	\$1,898	Prior			
			PS&E	\$1,394	Prior	\$1,394	Prior			
			R/W Sup	\$380	Prior	\$380	Prior			
			Con Sup	<del>\$3,786</del>	25-26	<b>\$3,148</b>	25-26			
			R/W Cap	<del>\$879</del>	25-26	<b>\$46</b>	25-26			
			<u>Const Cap</u>	<u>\$20,750</u>	25-26	<u>\$20,495</u>	25-26			
			Total	\$29,087		<b>\$27,361</b>				
			<u>Performance Measure</u>							
			0.57 Annual fatal and serious injury collision(s)							
			<u>Note:</u> Split onsite and offsite environmental mitigation into projects EA 0L111/PPNO 01-3247 and EA 0L112/PPNO 01-3259 from parent project EA 0L110/PPNO 01-4763.							

**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 01-Men-101 R9.5/10.8 3247 0125000160 0L111	Near Hopland, from Hopland Overhead to Mountain House Road. Onsite environmental mitigation for safety project EA 0L110.  <u>Performance Measure</u> 0.0 Annual fatal and serious injury collision(s)	27-28 201.010	PA&ED			\$0	
			PS&E			\$0	
			R/W Sup			\$0	
			Con Sup			\$273	27-28
			R/W Cap			\$0	
			<u>Const Cap</u>			<u>\$255</u>	27-28
			Total			\$528	

Note: Split onsite and offsite environmental mitigation into projects EA 0L111/PPNO 01-3247 and EA 0L112/PPNO 01-3259 from parent project EA 0L110/PPNO 01-4763.

5 05-Mon-1 27.5/27.7 2853 0518000105 1K010	Near Lucia, from 0.6 mile to 0.8 mile south of Big Creek Bridge. Construct tieback wall, restore roadway and drainage facilities, and install permanent erosion control measures.  <u>Performance Measure</u> 1.0 Location(s)	25-26 201.131	PA&ED	\$1,049	Prior	\$1,049	Prior
			PS&E	\$1,743	Prior	\$1,743	Prior
			R/W Sup	\$416	Prior	\$416	Prior
			Con Sup	\$2,866	25-26	\$2,866	25-26
			R/W Cap	\$185	25-26	\$185	25-26
			<u>Const Cap</u>	<del>\$12,843</del>	25-26	<u>\$12,734</u>	25-26
			Total	\$19,102		\$18,993	

Concurrent CONST and CON ENG allocation under Resolution FP-25-73; January 2026.

Note: Split biological monitoring work for Smith's Blue Butterfly into project EA 1K012/PPNO 05-2853X from parent project EA 1K010/PPNO 05-2853.

6 05-Mon-1 27.5/27.7 2853X 0526000084 1K012	Near Lucia, from 0.6 mile to 0.8 mile south of Big Creek Bridge. Biological monitoring work for permanent restoration project EA 1K010.  <u>Performance Measure</u> 0 Location(s)	28-29 201.131	PA&ED			\$0	
			PS&E			\$0	
			R/W Sup			\$0	
			* Con Sup			\$109	28-29
			R/W Cap			\$0	
			<u>Const Cap</u>			<u>\$0</u>	
			Total			\$109	

\* Phase not authorized

Note: Split biological monitoring work for Smith's Blue Butterfly into project EA 1K012/PPNO 05-2853X from parent project EA 1K010/PPNO 05-2853.

## 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)				
7 07-LA-1 46.9/62.867 5491 0718000323 35420	In and near Malibu, from north of Serra Road to the Ventura County line. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail. <del>(G13 Contingency)</del>	23-24	PA&ED	\$1,225	Prior	\$1,225	Prior
		201.121	PS&E	\$2,500	Prior	\$2,500	Prior
			R/W Sup	\$271	Prior	\$271	Prior
			Con Sup	<del>\$0</del>	23-24	<b>\$4,400</b>	23-24
			R/W Cap	\$337	23-24	\$337	23-24
			<u>Const Cap</u>	<del>\$0</del>	23-24	<b>\$23,987</b>	23-24
			Total	\$4,333		<b>\$32,720</b>	
<u>Performance Measure</u> 63.4 Lane mile(s)							

Concurrent Greater than 120 CONST and CON ENG allocation under Resolution FP-25-71; January 2026.

**Note:** Fully program unfunded phases of this previous G13 Contingency project.

Performance Measure: Pavement					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.0	63.4	0.0	63.4
Post Condition	Lane mile(s)	63.4	0.0	0.0	63.4

8 07-LA-110 0.744/R0.911 6126 0723000250 39550	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 <b>(PM 21.5)</b> to westbound Route 10 <del>(PM 21.617)</del> <b>(PM14.8)</b> . Install High Friction Surface Treatment (HFST), treat bridge deck with methacrylate, upgrade guardrail, and place vegetation control.	26-27	PA&ED	\$673	Prior	\$673	Prior
		201.010	PS&E	\$1,343	25-26	\$1,343	25-26
			R/W Sup	\$18	25-26	\$18	25-26
			Con Sup	\$1,194	26-27	\$1,194	26-27
			R/W Cap	\$3	26-27	\$3	26-27
			<u>Const Cap</u>	<del>\$3,141</del>	26-27	<b>\$2,204</b>	26-27
	Total	\$6,372		<b>\$5,435</b>			

Performance Measure

~~1.41 Annual fatal and serious injury collision(s)~~  
**0.00 Annual fatal and serious injury collision(s)**

Concurrent COS allocation under Resolution FP-25-74; January 2026.

**Note:** Update project cost based on the most recent Structures Advance Planning Study (APS) report. Update project description based on the refined scope and update performance measures to reflect the new methodology.

## 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)

9 07-LA-Var Var 6345 0724000249 50320	In Los Angeles, Orange, and San Diego Counties on various routes and locations. Install Active Traffic Management (ATM) systems and additional Closed Caption Television (CCTV) cameras for LA28 Games Route Network (GRN). <b>This is a Job-Order-Contract (JOC) project.</b>	26-27	PA&ED	\$1,018	Prior	\$1,018	Prior
		201.310	PS&E	\$17,517	25-26	\$17,517	25-26
			R/W Sup	\$100	25-26	\$100	25-26
			Con Sup	\$14,476	26-27	\$14,476	26-27
			R/W Cap	\$422	26-27	\$422	26-27
			<u>Const Cap</u>	<u>\$129,331</u>	26-27	<u>\$129,331</u>	26-27
			Total	\$162,864		\$162,864	

Performance Measure

2,509.0 Daily person hours of delay (DPHD)  
**2,476.0 Daily person hours of delay (DPHD)**

Concurrent COS allocation under Resolution FP-25-74; January 2026.

Note: Update description to change the project delivery type from design-bid-build to Job-Order-Contracting (JOC) to expedite schedule for LA 2028 Games. Update proposed performance based on refinement of scope.

10 08-SBd-18 83.3/90.9 3018V 0821000102 1M430	In and near Apple Valley, from Coyote Drive to Dale Evans Parkway. Rehabilitate and widen pavement, upgrade Transportation Management Systems (TMS) elements and facilities to Americans with Disabilities Act (ADA) standards, install guardrail, replace bicycle and pedestrian signs, and repair culvert systems.	27-28	PA&ED	\$3,048	Prior	\$3,048	Prior
		201.121	PS&E	\$2,907	25-26	\$2,907	25-26
			R/W Sup	\$3,407	25-26	\$3,407	25-26
			Con Sup	\$4,071	27-28	\$4,071	27-28
			R/W Cap	<del>\$738</del>	27-28	<b>\$2,678</b>	27-28
			<u>Const Cap</u>	<u>\$28,749</u>	27-28	<u>\$28,749</u>	27-28
			Total	\$42,920		<b>\$44,860</b>	

Performance Measure

21.8 Lane mile(s)

Note: Increase right of way capital cost to acquire additional parcels needed to complete scope of work.

Performance Measure: Pavement					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Lane mile(s)	0.0	21.8	0.0	21.8
Post Condition	Lane mile(s)	21.8	0.0	0.0	21.8

## 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)				
11 08-SBd-40 R27.9/R28.8 3011X 0818000091 1J660	Near Barstow, at the eastbound and westbound Desert Oasis Safety Roadside Rest Areas (SRRA). Reconstruct buildings, expand parking lots, and upgrade water <b>supply</b> and wastewater treatment systems.	27-28	PA&ED	\$1,614	Prior	\$1,614	Prior
		201.250	PS&E	\$4,226	Prior	\$4,226	Prior
			R/W Sup	\$232	Prior	\$232	Prior
			Con Sup	<del>\$6,348</del>	27-28	<b>\$5,750</b>	27-28
			R/W Cap	\$37	27-28	\$37	27-28
			<u>Const Cap</u>	<u>\$29,816</u>	27-28	<u>\$29,816</u>	27-28
			Total	\$42,243		<b>\$41,675</b>	
<u>Performance Measure</u>							
2.0 Location(s)							

**Note:** Higher building and facility costs consistent with similar SRRA and building projects have significantly increased the construction estimate. To keep within the originally programmed construction capital amount, removed all EB SRRA work with exception to utility connectivity. As a result, updated the description, decreased construction support, and performance to reflect.

Performance Measure: Safety Roadside Rest Area (SRRA)					
	<u>Unit</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Quantity</u>
Existing Condition	Each	0.0	0.0	2.0	2.0
Post Condition	Each	1.0	0.0	1.0	2.0

12 11-SD-76 R34.5/R34.7 1439 1121000121 43126	Near Rincon, from 0.3 to 0.5 mile east of Rincon Ranch Road. Widen shoulder, construct retaining wall with safety barrier, remove boulders, and relocate and reconstruct drainage system to improve safety.	26-27	PA&ED	\$407	Prior	\$407	Prior
		201.010	PS&E	\$776	Prior	\$776	Prior
			R/W Sup	\$374	Prior	\$374	Prior
			Con Sup	\$1,077	26-27	\$1,077	26-27
			R/W Cap	<del>\$129</del>	26-27	<b>\$330</b>	26-27
			<u>Const Cap</u>	<u>\$4,305</u>	26-27	<u>\$4,305</u>	26-27
			Total	\$7,068		<b>\$7,269</b>	
<u>Performance Measure</u>							
0.06 Annual fatal and serious injury collision(s)							
<b>0.23 Annual fatal and serious injury collision(s)</b>							

**Note:** Update Right of Way capital due to utility conflicts requiring relocation. Update performance measures to reflect the new methodology.

## List of 2024 SHOPP Amendments (Cost, Scope, Schedule and Technical Changes. Includes Federal Emergency Relief.) for Senate Bill 1 Projects

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 05-SB-246 9.55/R20.9 3010 0519000122 1M360	In and near Lompoc and Buellton, from Route 1 to east of Domingos Road. Replace San Ynez Bridge No. 51-0128, rehabilitate pavement and drainage systems, construct Class 4 I bike and pedestrian path, and upgrade facilities to Americans with Disabilities Act (ADA) standards, guardrail and signs. (Additional contribution from the Santa Barbara County Association of Governments (SBCAG).) <del>(Long Lead Project)</del>	29-30 201.111	PA&ED	\$4,282	Prior	\$4,282	Prior
			PS&E	\$0	25-26	<b>\$6,467</b>	25-26
			R/W Sup	\$0	25-26	<b>\$1,306</b>	25-26
			* Con Sup	\$10,248	29-30	\$10,248	29-30
			* R/W Cap	\$5,849	29-30	\$5,849	29-30
			* <u>Const Cap</u>	<u>\$73,790</u>	29-30	<u>\$73,790</u>	29-30
			Total	\$94,169		<b>\$101,942</b>	
			* Phase not authorized				

Performance Measure

1.0 Bridge(s)

Concurrent COS allocation under Resolution FP-25-74; January 2026.

Note: Fully program previously unfunded PS&E and R/W support phases. Due to long lead time in obtaining right of way acquisition and utility relocations, 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	13,950.0	13,950.0
Post Condition	Square feet	13,950.0	0.0	0.0	13,950.0