

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: January 14, 2009

Reference No.: 2.5b.  
Action Item

From: CINDY McKIM  
Chief Financial Officer

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Division Chief  
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**  
**RESOLUTION FP-08-27**

## **RECOMMENDATION:**

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) allocate a total of \$36,142,000 for seven State Highway Operation and Protection Program (SHOPP) projects programmed in the 2008 SHOPP and seven additional projects amended into the SHOPP by department action.

The Department further recommends that the allocation be contingent upon the State's fiscal condition and the ability to fund projects.

## **ISSUE:**

The attached vote list describes 14 SHOPP projects totaling \$36,142,000, plus \$180,000 from local sources. The Department is ready to proceed with these projects and is requesting an allocation at this time.

## **FINANCIAL RESOLUTION:**

Resolved, that \$36,142,000 be allocated from the Budget Act of 2008, Budget Act Items 2660-302-0042 and 2660-302-0890, for 14 SHOPP projects as described on the attached vote list, contingent upon the State's fiscal condition and the ability to fund projects.

The Department has complied with the National Environmental Policy Act and the California Environmental Quality Act requirements in preparing these projects.

Attachments

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	EA PPNO Program/Year Prgrn'd Amount	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5b. SHOPP Projects</b>				
<b>Resolution FP-08-27</b>				
1 \$9,250,000 Del Norte 01N-DN-101 14.8/15.6	Near Klamath, from 10.6 miles to 2.9 north of Wilson Creek Bridge. <u>Outcome/Outputs:</u> Construct retaining walls and widen roadway at 1 location for shoulders to stabilize the down slope embankment supporting the roadway, minimize geologic impacts to State Park's property and environmental resources, reduce lane closures, and improve safety.	324701 01-0002F SHOPP/08-09 \$11,473,000	2008-09 302-0042 SHA 302-0890 FTF	\$1,061,000 \$8,189,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
2 \$6,500,000 Mendocino 01N-Men-101 36.0/37.0	Near Willits, from 3.4 to 4.4 miles north of West Road; also 3.9 miles south of South Willits overhead. <u>Outcome/Outputs:</u> Remove slide material, reconstruct embankment and place light weight fill for slope stabilization, repair metal beam guardrail and concrete median barrier, install underdrains, repair pavement and place erosion control at 2 locations damaged by heavy rain.	474001 01-4456 SHOPP/08-09 \$8,315,000	2008-09 302-0042 SHA 302-0890 FTF	\$746,000 \$5,754,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
3 \$3,100,000 Siskiyou 02N-Sis-5 R22.3/22.9	Near Weed, south to north of Shasta River bridges. <u>Outcome/Outputs:</u> Replace bridge deck, seismic retrofit, strengthen girders and spot paint 2 bridges to maintain structural integrity, reduce the risk to lives and properties, and to comply with the bridge inspection report recommendations.	2C7101 02-3229 SHOPP/08-09 \$5,898,000	2008-09 302-0042 SHA 302-0890 FTF	\$262,000 \$2,838,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
4 \$2,950,000 El Dorado 03N-ED-50 15.4	Near Placerville, at Weber Creek Bridge #25-0005R/L. <u>Outcome/Outputs:</u> Seismic retrofit, widen and upgrade bridge rail, remove AC overlay and install polyester concrete overlay at 2 bridges to maintain structural integrity, reduce the risk to lives and properties, and to comply with the Seismic Retrofit Strategy Report.  (Related item under 2.5g.(3b), Project #1.)	2E1701 03-3264 SHOPP/08-09 \$2,950,000	2008-09 302-0042 SHA	\$2,950,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
5 \$2,000,000 San Diego 11S-SD-94 1.5/R13.4	In and near the city of San Diego and in Lemon Grove, from 22 <sup>nd</sup> Street to Avocado Boulevard. <u>Outcome/Outputs:</u> Construct 7 maintenance vehicle pullouts, pave gore areas and add 10 access gates to reduce maintenance personnel exposure to high speed vehicular traffic.	261711 11-0735 SHOPP/08-09 \$2,000,000	2008-09 302-0042 SHA	\$2,000,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
6 \$573,000 San Diego 11S-SD-L5703	In Boulevard, near the Campo Indian Reservation, at the Boulevard Maintenance Station. <u>Outcome/Outputs:</u> At 1 location, install soil vapor extraction and air sparging (SVE/ASS) system for remediation of soil and groundwater contamination.	281501 11-0720 SHOPP/08-09 \$573,000	2008-09 302-0042 SHA	\$573,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
7 \$500,000 San Diego 11S-SD-L5702	In El Cajon, at the Bostonia Maintenance Station. <u>Outcome/Outputs:</u> At 1 location, remediate hydrocarbon contamination to prevent the potential for the migration of contaminants.	281601 11-0721 SHOPP/08-09 \$500,000	2008-09 302-0042 SHA	\$500,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	EA PPNO Program/Year Prgrm'd Amount	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5b. Projects Amended into the SHOPP by Department Action</b>				
<b>Resolution FP-08-27</b>				
8 \$3,300,000 Shasta 02N-Sha-5 R4.2/R8.5	Near Anderson, from Deschutes Road to south of Knighton Road, also Bechelli Lane to Hilltop Drive. <u>Outcome/Outputs:</u> Install 8.4 centerlane miles of multi-cable median barrier to reduce cross median accidents; and place weed control under the barrier to minimize maintenance costs, reduce maintenance worker exposure to traffic, and the need for herbicides.	4C9901 02-3345 SHOPP/08-09 \$4,642,000	2008-09 302-0890 FTF	\$3,300,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
9 \$3,130,000 Sacramento 03N-Sac-50 L0.6/R3.0	In the city of Sacramento, at various locations from Southside Park Viaduct to the Brighton Overhead. <u>Outcome/Outputs:</u> Rehabilitate 7 bridges by sealing decks with methacrylate to retard further deterioration of the bridge deck and repairing/replacing joint seals to maintain structural integrity and provide smoother ride.	2M9001 03-6213 SHOPP/08-09 \$3,130,000	2008-09 302-0042 SHA	\$3,130,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
10 \$252,000 Napa 04N-Nap-128 7.3	Near Lake Hennessy, west of Silverado Trail. <u>Outcome/Outputs:</u> Reconstruct cut slope, place rock slope protection, and re-establish drainage system at 1 location damaged by heavy rainfall.	3S6111 04-0383K SHOPP/08-09 \$279,000	2008-09 302-0042 SHA 302-0890 FTF	\$29,000 \$223,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
11 \$1,617,000 Santa Barbara 05S-SB-101 24.9/R50.9	North of the city of Santa Barbara, from Glen Annie Road to north of Route 1. <u>Outcome/Outputs:</u> Upgrade metal beam guardrail, guardrail end treatments, and crash cushions in order to reduce collision severity at 47 locations.	0L4601 05-0146 SHOPP/08-09 \$2,219,000	2008-09 302-0890 FTF	\$1,617,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
12 \$189,000 Kern 06S-Ker-178 1.6	In Bakersfield, at L Street. <u>Outcome/Outputs:</u> Construct traffic signals and upgrade sidewalk curb ramps to improve intersection traffic safety.  (Funds from other sources: \$180,000.)	0F0101 06-6212 SHOPP/08-09 \$538,000	2008-09 302-0042 SHA	\$189,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
13 \$981,000 San Bernardino 08S-SBd-138 23.0/23.2	Near Hesperia, between Summit Valley Road and Route 173. <u>Outcome/Outputs:</u> Realign vertical curves, add shoulders, and install culverts to decrease collisions by increasing the sight distance and prevent flooding.	0F7801 08-0237Q SHOPP/08-09 \$1,200,000	2008-09 302-0042 SHA	\$981,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				
14 \$1,800,000 San Diego 11S-SD-5 R16.2/R19.7	In the city of San Diego, from south of Sixth Avenue to south of Route 8. <u>Outcome/Outputs:</u> Rehabilitate 17 bridge decks to prevent the bridge from deteriorating.	291101 11-0902 SHOPP/08-09 \$3,300,000	2008-09 302-0042 SHA	\$1,800,000
<b>Contingent upon the State's fiscal condition and the ability to fund projects.</b>				