

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 11, 2013

Reference No.: 2.5b.(1)  
Action Item

From: NORMA ORTEGA  
Chief Financial Officer

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Division Chief  
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**  
**RESOLUTION FP-12-56**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$127,569,000 for 14 projects programmed in the 2012 State Highway Operation and Protection Program (SHOPP) and \$1,113,000 for three additional projects amended into the SHOPP by Department action.

## **ISSUE:**

The attached vote list describes 17 SHOPP projects totaling \$128,682,000. The Department is ready to proceed with these projects and is requesting an allocation at this time.

## **FINANCIAL RESOLUTION:**

Resolved, that \$128,682,000 be allocated from the Budget Act of 2012, Budget Act Items 2660-302-0042 and 2660-302-0890, for 17 SHOPP projects described on the attached vote list.

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

Attachment

2.5 Highway Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
<b>2.5b.(1) SHOPP Projects</b>				
<b>Resolution FP-12-56</b>				
1 \$1,920,000 Humboldt 01-Hum-101 98.1/100.7	Near Trinidad, from the Westhaven Drive Undercrossing to Trinidad Road Undercrossing at various locations. <u>Outcome/Output:</u> Seismic retrofit three bridges to maintain structural integrity.	01-2208 SHOPP/12-13 \$4,000,000 0100020153 4 459704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.113	\$38,000 \$1,882,000
2 \$2,936,000 Solano 04-Sol-12 22.7/23.7	Near Rio Vista, at Currie, McCloskey and Azevedo Roads; also from Azevedo Road to Liberty Island Road. <u>Outcome/Output:</u> Widen shoulders, provide left-turn pockets, correct vertical curves and overlay travel-way with Hot Mix Asphalt (HMA) to enhance safety and reduce the number and severity of collisions.  (Project also includes an additional \$8,000,000 in OTS funds.)	04-8085A SHOPP/12-13 \$9,116,000 0400000832 4 2A6204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$59,000 \$2,877,000
3 \$17,240,000 Santa Barbara 05-SB-101 22.3/23.0	In the city of Goleta, from 0.2 mile east to 0.7 mile west of the Fairview Avenue Overcrossing. <u>Outcome/Output:</u> Replace existing concrete culverts with bridges so as to increase the hydraulic flow capacity from 10 to 25 years for two creeks and to minimize the possibility of future roadway flooding.	05-0707 SHOPP/12-13 \$17,169,000 0500000055 4 0G0704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.150	\$345,000 \$16,895,000
4 \$382,000 Santa Cruz 05-SCr-1 9.7/17.6	Near Aptos, from 0.1 mile south of South Aptos Underpass to 0.10 mile north of Route 9. <u>Outcome/Output:</u> Upgrade metal beam guardrail, construct concrete barriers, and upgrade drainage features at various locations to reduce the number and severity of traffic collisions.  (Office of Traffic Safety (OTS) federal grant contribution: \$1,500,000)	05-2271 SHOPP/12-13 \$2,469,000 0500000387 4 0R9104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$8,000 \$374,000
5 \$1,928,000 Los Angeles 07-LA-2 32.5	In Angeles National Forest near La Canada Flintridge, three miles north of Woodwardia Canyon Bridge. <u>Outcome/Output:</u> Regrade slope and construct debris wall at one location.	07-4442 SHOPP/12-13 \$3,500,000 0712000165 4 3X4104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$39,000 \$1,889,000
6 \$1,100,000 Los Angeles 07-LA-210 R0.8/R4.9	In the city of Los Angeles, near Sylmar, from Maclay Street to Yarnell Street in the eastbound direction. <u>Outcome/Output:</u> Install plants, mulch, irrigation system, and other storm water quality measures to reduce erosion and stabilize slopes over 9 acres of treatment area.  (EA 276804, PPNO 4186 combined with EA 277104, PPNO 4189 for construction under EA 2768U4, Project ID 0712000152)	07-4186 SHOPP/12-13 \$1,200,000 0700000527 4 276804	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$22,000 \$1,078,000
7 \$1,100,000 Los Angeles 07-LA-210 R0.8/R4.9	In the city of Los Angeles, near Sylmar, from Maclay Street to Yarnell Street in the westbound direction. <u>Outcome/Output:</u> Install plants, mulch, irrigation system, and other storm water quality measures to reduce erosion and stabilize slopes over 9 acres of treatment area.  (EA 277104, PPNO 4189 combined EA 276804, PPNO 4186 for construction under EA 2768U4, Project ID 0712000152)	07-4189 SHOPP/12-13 \$1,200,000 0700000530 4 277104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$22,000 \$1,078,000

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<b>Resolution FP-12-56</b>				
8 \$400,000 Riverside 08-Riv-15 51.5/52.3	In and near Ontario, in Riverside County from 0.1 mile south to 0.1 mile north of the Route 60 Separation and in San Bernardino County from 0.6 mile south to 0.2 mile south of the Route 10 Separation. <u>Outcome/Output:</u> Replace existing metal beam guardrail with concrete barrier to enhance safety and reduce traffic delay as a result of high frequency traffic hit repairs.  (Office of Traffic Safety (OTS) federal grant contribution: \$2,000,000)	08-0030G SHOPP/12-13 \$2,830,000 0800001008 4 0N5104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$48,000 \$352,000
9 \$53,315,000 San Diego 11-SD-5 R58.1/R72.4	Between the cities of Oceanside and San Clemente, from Cockleburrr Road to the San Diego County line. <u>Outcome/Output:</u> Rehabilitate 19.9 lane miles to extend pavement service life and improve ride quality.	11-1032 SHOPP/12-13 \$53,315,000 1100020342 4 406704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.120	\$1,066,000 \$52,249,000
10 \$2,105,000 San Diego 11-SD-Var Var.	In San Diego County, on various routes at various locations. <u>Outcome/Output:</u> Clean and treat deck surface and replace joint seals to extend service life on 20 bridges.	11-1046 SHOPP/12-13 \$1,950,000 1112000030 4 408904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.119	\$42,000 \$2,063,000
11 \$6,550,000 San Diego 11-SD-15 R0.0/M5.2	In the cities of San Diego and Lemon Grove, on Route 15 from Route 5 to Meade Avenue and on Route 94 from 28 <sup>th</sup> Street to 0.2 mile east of Grove Street. <u>Outcome/Output:</u> Storm water mitigation; construct sand filters and infiltration devices.	11-0943 SHOPP/12-13 \$6,550,000 1100000314 4 282404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$131,000 \$6,419,000
12 \$4,000,000 Orange 12-Ora-55 2.0/11.8	In the city of Costa Mesa from 19 <sup>th</sup> Street to Bay Street; also in the city Santa Ana from 4 <sup>th</sup> Street to 17 <sup>th</sup> Street <u>Outcome/Output:</u> Close two existing gaps in median barrier by replacing temporary K-rail with permanent concrete median barrier. Project will improve safety by reducing the number and severity of collisions.  (EA 0M3604, PPNO 3421E combined with EA 0L7404, PPNO 3421D for construction under EA 0L74U4, Project ID 1213000066)	12-3421E SHOPP/12-13 \$4,000,000 1212000025 4 0M3604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$80,000 \$3,920,000
13 \$16,549,000 Orange 12-Ora-55 2.0/11.8	In Costa Mesa, Santa Ana and Tustin, from 19 <sup>th</sup> Street to 17 <sup>th</sup> Street. <u>Outcome/Output:</u> Rehabilitate 65 lane miles of pavement by grinding concrete pavement, resurfacing ramps, replacing broken mainline concrete slabs, upgrading guardrail, and making Americans with Disabilities Act improvements. The project will extend pavement service life and improve ride quality.  (EA 0L7404, PPNO 3421D combined with EA 0M3604, PPNO 3421E for construction under EA 0L74U4, Project ID 1213000066)	12-3421D SHOPP/12-13 \$16,900,000 1200020195 4 0L7404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$331,000 \$16,218,000
14 \$18,044,000 Orange 12-Ora-73 10.0/24.5	In Orange County in multiple cities, from Route 5 to Jamboree Road. <u>Outcome/Output:</u> Stabilize slopes to control sediment runoff with grading; plantings; paving ditches, gore areas and entry aprons; placing gravel on access roads and other measures to meet conditions of the NPDES statewide permit. Project will treat approximately 80 acres.	12-4051 SHOPP/12-13 \$18,044,000 1200000217 4 0H4404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$361,000 \$17,683,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-12-56</b>
14 \$557,000 Mendocino 01-Men-20 R0.0/R0.1	Near Fort Bragg, from the Junction of Route 1 and Route 20 to 0.1 mile east of the Junction of Routes 1 and 20. <u>Outcome/Output:</u> Construct sidewalks, curb-ramps and retaining wall to meet with Americans with Disabilities Act (ADA) requirements.	01-4525 SHOPP/12-13 \$557,000 0100020260 4 0A2304	2012-13 302-0042 SHA 20.20.201.378	\$557,000
15 \$249,000 Los Angeles 07-LA-1 2.1/2.2	In Long Beach, on Route 1 from Ultimo Avenue to Los Altos Avenue/8th Street and on Route 710 at Anaheim Street; and in the cities of Lynwood and Southgate on Route 710 at Imperial Highway. <u>Outcome/Output:</u> Upgrade existing pedestrian facilities at 26 locations to comply with Americans with Disabilities Act (ADA) standards.	07-4559 SHOPP/12-13 \$570,000 0712000023 4 4T4904	2012-13 302-0042 SHA 20.20.201.361	\$249,000
16 \$307,000 Riverside 08-Var-Var Var.	In Moreno Valley on Route 60; in the city of Riverside on Route 91; and in the city of San Bernardino on Route 215, at various locations. <u>Outcome/Output:</u> Upgrade existing pedestrian facilities at 29 locations to comply with Americans with Disabilities Act (ADA) standards.	08-0044K SHOPP/12-13 \$673,000 0800000474 4 0M3104	2012-13 302-0042 SHA 20.20.201.361	\$307,000