

## Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: May 21, 2014

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

From: NORMA ORTEGA  
Chief Financial Officer

Prepared by: Steven Keck  
Division Chief  
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**  
**RESOLUTION FP-13-49**

### **RECOMMENDATION:**

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$76,801,000 for 21 projects programmed in the 2012 State Highway Operation and Protection Program (SHOPP) and \$316,064,000 for 16 additional projects amended into the SHOPP by Department action.

### **ISSUE:**

The attached vote list describes 37 SHOPP projects totaling \$392,865,000. The Department is ready to proceed with these projects and is requesting an allocation at this time.

### **FINANCIAL RESOLUTION:**

Resolved, that \$392,865,000 be allocated from the Budget Act of 2012 and the Budget Act of 2013, Budget Act Items 2660-302-0042 and 2660-302-0890, for 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-13-49</b>				
1 \$22,000,000 Lake 01-Lak-20 13.5/31.4	In and near Lucerne, from 0.1 mile west of Sayre Avenue to 0.2 mile west of the Route 53 Junction. <u>Outcome/Output:</u> Rehabilitate 21.1 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.  (Construction Support: \$930,000)	01-3083 SHOPP/13-14 \$23,494,000 0112000003 4 0B0004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$440,000   \$21,560,000
2 \$8,001,000 Colusa 03-Col-Var. Var.	In Butte, Colusa, Glenn, Sacramento, Sutter and Yolo Counties on various routes at various locations. <u>Outcome/Output:</u> Replace metal beam guardrail (MBGR) and upgrade end treatments to bring existing MBGR into conformance with the current standards.  (Construction Support: \$1,500,000)	03-2945 SHOPP/13-14 \$7,244,000 0300020450 4 2F0004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$187,000   \$7,814,000
3 \$2,110,000 Nevada 03-Nev-80 28.0	Near Floriston, at Truckee River Bridge No.17-0063R/L. <u>Outcome/Output:</u> Remove the existing paint and repaint all the structural components of 2 bridges to extend the useful life of the bridges.  (Construction Support: \$534,000)	03-4281 SHOPP/13-14 \$2,380,000 0300020256 4 3E1104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.119	\$42,000   \$2,068,000
4 \$458,000 Alameda 04-Ala-13 5.3	In Oakland, from Redwood Road to Carson Street. <u>Outcome/Output:</u> Pave median to channel the storm runoff into the drainage inlets to avoid creating the runoff flow into the traveled way.  (Construction Support: \$90,000)	04-0139E SHOPP/13-14 \$600,000 0400020930 4 4A8304	2012-13 302-0042 SHA 20.20.201.335	\$458,000
5 \$331,000 Alameda 04-Ala-80 6.2/6.5	In Berkeley, from 0.4 mile to 0.2 mile south of Gilman Street. <u>Outcome/Outputs:</u> Amend site soils to provide optimum runoff infiltration.  (Construction Support: \$80,000)	04-0055B SHOPP/13-14 \$541,000 0400020931 4 4A8204	2012-13 302-0042 SHA 20.20.201.335	\$331,000
6 \$3,199,000 Alameda 04-Ala-580 32.5	In San Leandro, at the 150 <sup>th</sup> Street off-ramp. <u>Outcome/Output:</u> Stabilize embankment, construct soldier pile retaining wall to prevent downhill slippage and repair roadway damaged by heavy rainfall.  (Construction Support: \$500,000)	04-0123B SHOPP/13-14 \$3,200,000 0400020871 4 1SS054	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$64,000   \$3,135,000
7 \$2,252,000 Alameda 04-Ala-580 33.4/33.4	In San Leandro, at Benedict Drive off-ramp. <u>Outcome/Output:</u> Construct soldier beam and lagging wall to prevent pavement settlement and sliding at left lane of Benedict Drive off-ramp.  (Construction Support: \$500,000)	04-0133A SHOPP/13-14 \$2,000,000 0412000009 4 2G8604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$45,000   \$2,207,000
8 \$1,749,000 Alameda 04-Ala-880 R32.8/R34.0	In Oakland, from 0.3 mile south of 7 <sup>th</sup> street to 0.4 mile south of West Grand Avenue. <u>Outcome/Output:</u> Amend site soils to provide optimum runoff infiltration, install native grass over amended soils, and install thrie-beam barrier to provide a safe area for maintenance personnel.  (Construction Support: \$300,000)	04-0054P SHOPP/13-14 \$2,032,000 0400020932 4 4A8104	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$35,000   \$1,714,000

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<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-13-49</b>
9 \$285,000 San Mateo 04-SM-92 2.5	Near Half Moon Bay, at 2.5 miles east of Route 1. <u>Outcome/Output:</u> Construct concrete lined v-ditch to convey surface run-off into the drainage inlets to prevent slip-out and pavement damages.  (Construction Support: \$90,000)	04-0653Q SHOPP/13-14 \$271,000 0412000169 4 3G7504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$6,000 \$279,000
10 \$1,045,000 Fresno 06-Fre-41 VAR.	In the city of Fresno, on Route 41 from McKinley Avenue to Friant Avenue; also on Route 180 at Abby Avenue. <u>Outcome/Output:</u> Replace metal beam guardrail with concrete barriers, add new concrete barriers, relocate fixed objects, and upgrade curbs at six freeway ramp locations to reduce the severity of traffic collisions and reduce exposure of maintenance personnel to highway traffic.  (Construction Support: \$348,000)	06-6573 SHOPP/13-14 \$1,443,000 0600020013 4 0M8204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$21,000 \$1,024,000
11 \$1,934,000 Los Angeles 07-LA-710 9.4/18.4	In Long Beach and South Gate, from Route 405 to Firestone Boulevard. <u>Outcome/Output:</u> Required landscape mitigation that will rehabilitate the existing irrigation system and restore plantings.  (Construction Support: \$400,000)	07-2163A SHOPP/13-14 \$1,934,000 070000102 4 183124	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.125	\$39,000 \$1,895,000
12 \$600,000 San Bernardino 08-SBd-15 147.6	Near Baker, at Halloran Wash Bridge No. 54-0287R/L. <u>Outcome/Output:</u> Strengthen 2 bridges by constructing upstream protection, modifying footings and adding struts at bridge bents to protect against large boulder debris and footing scour.  (Construction Support: \$466,000)	08-0178L SHOPP/13-14 \$1,340,000 0800020192 4 0J9304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.119	\$12,000 \$588,000
13 \$1,073,000 Mono 09-Mno-266 2.2/2.6	Near the Nevada State line, from State Line Road to 0.2 mile north of Power Line Road. <u>Outcome/Output:</u> Realign roadway curve and widen shoulders to reduce the severity and frequency of traffic collisions along 0.4 centerline highway miles.  (Construction Support: \$460,000)	09-0603 SHOPP/13-14 \$1,465,000 0900000214 4 346504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$21,000 \$1,052,000
14 \$826,000 Merced 10-Mer-99 15.8/17.3	In and near the city of Merced, from north of V Street to Black Rascal Creek Bridge. <u>Outcome/Output:</u> Place landscaping and irrigation on 11.3 acres as mitigation for the removal of trees and oleanders during the construction of the West Merced Overhead Replacement project.  (Construction Support: \$306,000)	10-5423Y SHOPP/13-14 \$826,000 100000080 4 0K0214	2012-13 302-0042 SHA 20.20.201.110	\$17,000 \$809,000
15 \$13,000,000 Mariposa 10-Mpa-140 42/42.7	Near El Portal and Yosemite National Park, 0.5 mile west of South Fork Merced River. <u>Outcome/Output:</u> Remove rock debris (talus) caused by a major landslide in order to expose slide original surface and obtain geotechnical data to determine and confirm repair strategy as the first phase of rebuilding Route 140 near Yosemite National Park.  (Construction Support: \$1,000,000)	10-0280A SHOPP/13-14 \$13,000,000 1014000079 4 0P9224	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$260,000 \$12,740,000

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<b>2.5b.(1) SHOPP Projects</b>				<b>Resolution FP-13-49</b>
16 \$3,047,000 San Joaquin 10-SJ-4 Var.	In San Joaquin County on Routes 4, 5, 99, and 205 at various locations. <u>Outcome/Output:</u> Repair/ replace bridge joint seals, replace bearing pads, reconstruct hinges, and repave decks at 13 bridges to extend structures service life.  (Construction Support: \$569,000)	10-0346 SHOPP/13-14 \$3,047,000 1012000027 4 OW6904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.119	\$61,000   \$2,986,000
17 \$4,569,000 Orange 12-Ora-1 25.9/29.9	In and near Huntington Beach, from Goldenwest Street to Warner Avenue. <u>Outcome/Output:</u> Rehabilitate 16 lane miles by grinding existing pavement and replacing with rubberized asphalt pavement. Also, upgrade signs, metal beam guard railing, and pedestrian access ramps.  (Construction Support: \$990,000)	12-2459A SHOPP/13-14 \$4,570,000 1212000032 4 OH1604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$22,000   \$4,547,000
18 \$1,200,000 Orange 12-Ora-55 4.6/5.9	In Costa Mesa, from Bristol Street to Paularino Avenue. <u>Outcome/Output:</u> Construct maintenance vehicle pullouts, pave areas beyond the gore, construct access roads, and relocate irrigation valves to safer locations to reduce highway worker exposure.  (Construction Support: \$200,000)	12-3449A SHOPP/13-14 \$1,200,000 1200020233 4 OH9004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.235	\$24,000   \$1,176,000
19 \$4,541,000 Orange 12-Ora-73 R25.7/R28.0	In Costa Mesa, from 0.1 mile north of Campus Drive to Route 405. <u>Outcome/Output:</u> Rehabilitate 16 lane miles of pavement by grinding concrete lanes; replacing slabs; grind and replace asphalt auxiliary lanes, shoulders and ramps; and upgrading guardrail.  (Construction Support: \$870,000)	12-4096F SHOPP/13-14 \$4,555,000 1200020176 4 OH0344	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$91,000   \$4,450,000
20 \$1,865,000 Orange 12-Ora-55 2.0/4.5	In Costa Mesa, from 17 <sup>th</sup> Street to Bristol Street. <u>Outcome/Output:</u> Improve 16 acres of landscape area by replacing dead and diseased plantings, and upgrading or replacing irrigation systems. Also, reduce maintenance worker exposure by constructing maintenance access trails, paving narrow areas beyond the gore, and paving slopes under bridges.  (Construction Support: \$195,000)  (EA 0H206, PPNO 3421I combined with EA 0H205, PPNO 3448 for construction under EA 0H20U, Project ID 1212000028.)	12-3421I SHOPP/13-14 \$1,865,000 1200020130 4 OH2064	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.210	\$37,000   \$1,828,000
21 \$2,716,000 Orange 12-Ora-73 10.0/R26.0	In Orange County, from Route 5 to Glenwood Drive and from Bison Avenue to Route 405; also on Route 55 from Bristol Street to Main Street. <u>Outcome/Output:</u> Improve 20 acres of landscape area by replacing dead and diseased plantings, and upgrading or replacing irrigation systems. Also, reduce maintenance worker exposure by constructing maintenance pullouts and access trails, paving narrow areas beyond the gore, and paving slopes under bridges.  (Construction Support: \$182,000)  (EA 0H205, PPNO 3448 combined with EA 0H206, PPNO 3421I for construction under EA 0H20U, Project ID 1212000028.)	12-3448 SHOPP/13-14 \$2,716,000 120000187 4 OH2054	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.210	\$54,000   \$2,662,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-49</b>
22 \$1,980,000 Sutter 03-Sut-99 13.6/26.1	In Butte, Colusa, El Dorado, Nevada, Placer, Sacramento, Sutter, Yolo and Yuba Counties at various locations. <u>Outcome/Output:</u> Place ground-in rumble strips at 17 locations in various counties at various locations to reduce run off road and cross centerline collision.  (Construction support: \$335,000)	03-2286 SHOPP/13-14 \$2,600,000 0313000166 4 3F7704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$40,000   \$1,940,000
23 \$378,000 Solano 04-Sol-113 R21.8/R22.2	Near Davis, at the Route 80/113 Separation. <u>Outcome/Output:</u> Close the existing barrier gaps by constructing single thrie-beam barriers to prevent crossover accidents.  (Construction support: \$120,000)	04-0916 SHOPP/13-14 \$378,000 0400001990 4 0G7504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$8,000   \$370,000
24 \$109,000 Monterey 05-Mon-1 72.9/74.8	Near Carmel, from Carmel Valley Road to north of Carpenter Street. <u>Outcome/Output:</u> Install median rumble strips to reduce the potential for cross median collisions along 1.9 centerline miles.  (Construction Support: \$158,000)	05-2380 SHOPP/13-14 \$485,000 0512000113 4 1C3004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$2,000   \$107,000
25 \$2,293,000 Monterey 05-Mon-101 57.1/60.8	Near Soledad, from north of Hudson Road to Salinas River Bridge. <u>Outcome/Output:</u> Install high tension cable median barrier to reduce severity and frequency of cross median collisions along 3.7 centerline miles.  (Construction Support: \$485,000)	05-2384 SHOPP/13-14 \$3,150,000 0512000118 4 1C3304	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$46,000   \$2,247,000
26 \$989,000 Santa Barbara 05-SB-101 13.0/22.8	In and near the cities of Santa Barbara and Goleta, from Quarantina Street Undercrossing to 0.2 mile north of Fairview Avenue Overcrossing. <u>Outcome/Output:</u> Replace overhead sign panels, add lighting and "No Pedestrian" signs on ramps, and install reflective panel delineation on guardrails and median concrete to improve visibility and reduce the severity and frequency of traffic collisions along 9.8 centerline miles.  (Construction Support: \$215,000)	05-2504 SHOPP/13-14 \$1,090,000 0513000085 4 1F3204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$20,000   \$969,000
27 \$2,653,000 Kern 06-Ker-58 36.3/39.9	Near Bakersfield, from east of Gatson Street to route 43. <u>Outcome/Output:</u> Widen shoulders and install rumble strips to reduce severity and frequency of traffic collisions and improve safety along 3.6 highway centerline miles.  (Construction Support: \$497,000)	06-6638 SHOPP/13-14 \$2,252,000 0612000165 4 0P5604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$53,000   \$2,600,000
28 \$4,113,000 Kern 06-Ker-223 4.8/R17.2	Near Arvin, from Old River Road to Vineland Road. <u>Outcome/Output:</u> Widen shoulders and install rumble strips to reduce severity and frequency of traffic collisions and improve safety along 12 highway centerline miles.  (Construction Support: \$497,000)	06-6646 SHOPP/13-14 \$3,652,000 0612000262 4 0P8404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$82,000   \$4,031,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-49</b>
29 \$19,978,000 Los Angeles 07-LA-101 1.8/8.4	In the city of Los Angeles, near Hollywood, from Route 110 to the Pilgrimage Overcrossing. <u>Outcome/Output:</u> Rehabilitate 53 lane miles of pavement, upgrade guardrail, barriers, and curbs to meet current standards.  (Construction Support: \$1,880,000)	07-4585 SHOPP/13-14 \$17,865,000 0713000014 4 295504	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$400,000 \$19,578,000
30 \$56,768,000 Los Angeles 07-LA-101 11.8/35.3	In and near the cities of Los Angeles, Calabasas, and Agoura Hills, from Route 170 to 0.8 mile north of Kanan Road. <u>Outcome/Output:</u> Rehabilitate 173 lane miles of pavement by grinding and paving asphalt pavement, replace concrete pavement slabs with precast panels, grind and pave shoulders and ramps, upgrade curb ramps and metal beam guardrail.  (Construction Support: \$6,100,000)	07-4583 SHOPP/13-14 \$54,900,000 0713000013 4 294704	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.121	\$1,135,000 \$55,633,000
31 \$64,615,000 Los Angeles 07-LA-210 R16.1/R25.8	In and near Glendale and La Canada Flintridge, from Dunsmore Avenue to Hampton Road/Foothill Boulevard. <u>Outcome/Output:</u> Rehabilitate 40 lane miles of roadway by replacing concrete pavement in the two outside lanes, and replacing broken slabs and grinding the two inside lanes, upgrade guardrail or replace with concrete barrier, and replace signs.  (Construction Support: \$7,290,000)  (Additional contributions: \$2,000,000 in Office of Traffic Safety (OTS) federal grant.)  (EA 28810, PPNO 4416 combined with EA 29300, PPNO 4525 and EA 30230, PPNO 4686 for construction under EA 2881U, Project ID 0714000085.)	07-4416 SHOPP/13-14 \$56,380,000 0700020994 4 288104	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.122	\$1,292,000 \$63,323,000
32 \$21,471,000 Los Angeles 07-LA-210 R16.1/R25.8	In and near Glendale, La Canada Flintridge and Pasadena, from east of Boston Avenue to Los Robles Avenue. <u>Outcome/Output:</u> Rehabilitate 10 lane miles of roadway by replacing concrete pavement in the two outside lanes, and replacing broken slabs and grinding the two inside lanes, upgrade guardrail or replace with concrete barrier, and replace signs.  (Construction Support: \$2,210,000)  (Additional contributions: \$500,000 in Office of Traffic Safety (OTS) federal grant.)  (EA 29300, PPNO 4525 combined with EA 28810, PPNO 4416 and EA 30230, PPNO 4686 for construction under EA 2881U, Project ID 0714000085.)	07-4525 SHOPP/13-14 \$18,510,000 0712000149 4 293004	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.121	\$429,000 \$21,042,000

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<b>2.5b.(1) Projects Amended into the SHOPP by Department Action</b>				<b>Resolution FP-13-49</b>
33 \$46,914,000 Los Angeles 07-LA-210 R20.9/R24.6	In La Canada Flintridge and Pasadena, from Hampton Road/Foothill Boulevard to Orange Grove Boulevard. <u>Outcome/Output:</u> Rehabilitate 40 lane miles of roadway by replacing concrete pavement in the two outside lanes, and replacing broken slabs and grinding the two inside lanes, upgrade guardrail or replace with concrete barrier, and replace signs.	07-4686 SHOPP/13-14 \$41,160,000 0713000484 4 302304	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.121	\$938,000 \$45,976,000
(Construction Support: \$4,935,000)				
(Additional contributions: \$2,000,000 in Office of Traffic Safety (OTS) federal grant.)				
(EA 30230, PPNO 4686 combined with EA 28810, PPNO 4416 and EA 29300, PPNO 4525 for construction under EA 2881U, Project ID 0714000085.)				
34 \$873,000 San Joaquin 10-SJ-5 39/39.4	Near Lodi and Manteca, on Routes 5 and 99 at various locations. <u>Outcome/Output:</u> Place high friction surface treatment (HFST) on the pavement to reduce the severity and frequency of traffic collisions along 0.6 centerline mile.	10-3030 SHOPP/13-14 \$1,230,000 1014000033 4 0Y6904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$17,000 \$856,000
(Construction Support: \$97,000)				
35 \$31,958,000 San Joaquin 10-SJ-99 22.9/38.8	In and near Lodi, from Hammer Lane to Sacramento County line. <u>Outcome/Output:</u> Repair failed pavement areas, overlay existing pavement with rubberized hot mix asphalt concrete, upgrade metal beam guardrail, add pedestrian curb ramps, reconstruct asphalt concrete dike, and add shoulder backing in order to extend pavement service life and improve ride quality along 73 highway lane miles.	10-0333 SHOPP/13-14 \$32,108,000 1000020456 4 0W1904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$639,000 \$31,319,000
(Construction Support: \$4,246,000)				
36 \$51,602,000 Stanislaus 10-Sta-5 0.0/28.1	In Merced, Stanislaus, and San Joaquin County, from 0.3 mile south of Route 140 to Tom Paine Slough near Mossdale. <u>Outcome/Output:</u> Repair failed pavement areas, seal pavement cracks, replace bridge approach slabs, reconstruct asphalt concrete dike, add shoulder backing and rumble strips, and overlay with 0.2-foot thick layer of rubberized hot mix asphalt concrete to extend pavement service life and improve ride quality along 164 highway lane miles.	10-0340 SHOPP/13-14 \$51,185,000 1000020667 4 0V6604	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.121	\$1,032,000 \$50,570,000
(Construction Support: \$2,200,000)				
37 \$9,370,000 San Diego 11-SD-76 R4.2/R7.6	In Oceanside, from Rancho Del Oro Drive to 0.2 mile west of Melrose Drive. <u>Outcome/Output:</u> Improve safety by constructing median barrier to reduce the number and severity of collisions.	11-1030 SHOPP/13-14 \$10,209,000 1100020326 4 406604	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.010	\$187,000 \$9,183,000
(Construction Support: \$1,461,000)				