

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 22, 2012

Reference No.: 2.5b.(2)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Steven Keck
Division Chief
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**
RESOLUTION FP-12-02

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$16,760,000 for 15 projects programmed in the 2012 State Highway Operation and Protection Program (SHOPP) and \$30,668,000 for two additional projects amended into the SHOPP by Department action.

ISSUE:

The attached vote list describes 17 SHOPP projects totaling \$47,428,000. The Department is ready to proceed with these projects and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$47,428,000 be allocated from the Budget Act of 2012, Budget Act Items 2660-302-0042, and 2660-302-0890 for 17 State Highway Operation and Protection Program 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 Post mile	Location Project Description	PPNO Program/Year Pram's Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(2) SHOPP Projects		Resolution FP-12-02		
1 \$763,000 Humboldt 01-Hum-254 11.0/11.1	Near Miranda, 0.2 mile north of Bridge Creek. <u>Outcome/Output:</u> Reconstruct embankment, replace culvert, install drainage system, and place lightweight fill and rock buttress to stabilize the slope at one location damaged by heavy rainstorm.	01-2216 SHOPP/12-13 \$925,000 0100000334 4 475024	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.131	\$88,000 \$675,000
2 \$552,000 Alameda 04-Ala-580 10.7	Near Livermore, east of Greenville Road. <u>Outcome/Output:</u> Reconstruct embankment and construct retaining wall to control and prevent further erosion at one location damaged by heavy rainstorm.	04-0114E SHOPP/12-13 \$552,000 0400001230 4 4S3704	2012-13 302-0042 SHA 20.20.201.131	\$552,000
3 \$635,000 Contra Costa 04-CC-24 1.4	Near Orinda, at Gateway Boulevard. <u>Outcome/Output:</u> Repair slope, drainage system, drainage ditch, drain inlet and culvert at two locations damaged by heavy rainstorm.	04-0247D SHOPP/12-13 \$850,000 0400001221 4 4S2704	2012-13 302-0042 SHA 20.20.201.131	\$635,000
4 \$457,000 Marin 04-Mrn-1 37.1	Near Marshall, 1.5 miles south of Marshall Petaluma Road. <u>Outcome/Output:</u> Repair slope, replace culvert and place rock slope protection at one location to stop and prevent erosion.	04-0321B SHOPP/12-13 \$800,000 0400001007 4 3S5704	2012-13 302-0042 SHA 20.20.201.131	\$457,000
5 \$289,000 Santa Clara 04-SCI-85 0.3	Near San Jose, at 0.1 mile west of Bernal Road. <u>Outcome/Output:</u> Repair concrete slabs damaged by lack of backfill compaction and surface water penetration at one location.	04-0048E SHOPP/12-13 \$281,000 0400001203 4 4S0604	2012-13 302-0042 SHA 20.20.201.131	\$289,000
6 \$256,000 San Mateo 04-SM-1 18.6	Near San Gregorio, at 0.4 mile north of Route 84. <u>Outcome/Output:</u> Repair drainage system, reconstruct damaged pavement and install rock slope protection at one location damaged by roadside runoff.	04-0624G SHOPP/12-13 \$399,000 0400001250 4 4S5804	2012-13 302-0042 SHA 20.20.201.131	\$256,000
7 \$621,000 San Mateo 04-SM-35 24.8/25.2	Near San Bruno, south of Senath Lane. <u>Outcome/Output:</u> Install tangent pile wall to restore failed streambed embankment at one location damaged by heavy rainstorm.	04-0639G SHOPP/12-13 \$621,000 0400001209 4 4S1204	2012-13 302-0042 SHA 20.20.201.131	\$621,000
8 \$3,453,000 San Mateo 04-SM-280 Var.	In San Mateo County, on Routes 101 and 280 at various locations. <u>Outcome/Output:</u> Install metal beam guardrail at various locations to reduce the number and severity of run-off the road collisions.	04-0716F SHOPP/12-13 \$4,521,000 0400020505 4 4A3204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.015	\$69,000 \$3,384,000
9 \$1,862,000 Fresno 06-Fre-168 T25.5/R32.9	In and near Prather, from north of Oak Creek Road to north of S and E Road. <u>Outcome/Output:</u> Rehabilitate pavement, including digging out failed areas, sealing cracks, and overlaying with rubberized asphalt concrete to improve safety and ride quality along 14 lane miles.	06-6311 SHOPP/12-13 \$3,700,000 0600020366 4 0H1004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.121	\$37,000 \$1,825,000

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2.5b.(2) SHOPP Projects		Resolution FP-12-02		
10 \$457,000 Los Angeles 07-LA-10 Var.	In the city of Los Angeles, on Routes 10, 60, 110 and 405 at various locations. <u>Outcome/Output:</u> Pave slopes, place grouted rock, and restore landscaping at five structure locations to repair damaged slopes and reduce further soil erosion.	07-3865 SHOPP/12-13 \$500,000 0700020184 4 258704	2012-13 302-0042 SHA 20.20.201.335	\$457,000
11 \$1,200,000 Los Angeles 07-LA-118 11.5/13.7	In the city of Los Angeles, in the eastbound direction from Route 5 to Route 210. <u>Outcome/Output:</u> Install plants, and construct irrigation systems to stabilize slopes and reduce erosion over 21 total acres. (EA 277404, PPNO 4196 combined with EA 277004, PPNO 4188 for construction under 2770U4.)	07-4196 SHOPP/12-13 \$1,200,000 0700000532 4 277404	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$24,000 \$1,176,000
12 \$1,200,000 Los Angeles 07-LA-118 11.5/13.7	In the city of Los Angeles, in the westbound direction from Route 5 to Route 210. <u>Outcome/Output:</u> Install plants, and construct irrigation systems to stabilize slopes and reduce erosion over 43 total acres. (EA 277004, PPNO 4188 combined with EA 277404, PPNO 4196 for construction under 2770U4.)	07-4188 SHOPP/12-13 \$1,200,000 0700000529 4 277004	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$24,000 \$1,176,000
13 \$1,020,000 Los Angeles 07-LA-170 R17.7/R20.3	In the city of Los Angeles, near North Hollywood, in the northbound direction from Vanowen Street to Sheldon Street. <u>Outcome/Output:</u> Install plants, and construct irrigation systems to stabilize slopes and reduce erosion over 23 total acres. (EA 277204, PPNO 4190 combined with EA 276904, PPNO 4187 for construction under 2769U4.)	07-4190 SHOPP/12-13 \$1,100,000 0700000531 4 277204	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$20,000 \$1,000,000
14 \$1,110,000 Los Angeles 07-LA-170 R17.7/R20.3	In the city of Los Angeles, near North Hollywood, in the southbound direction from Vanowen Street to Sheldon Street. <u>Outcome/Output:</u> Install plants, and construct irrigation systems to stabilize slopes and reduce erosion over 23 total acres. (EA 276904, PPNO 4187 combined with EA 277204, PPNO 4190 for construction under 2769U4.)	07-4187 SHOPP/12-13 \$1,200,000 0700000528 4 276904	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.335	\$22,000 \$1,088,000
15 \$2,885,000 Tuolumne 10-Tuo-120 R44.8	Near Buck Meadows, at Big Oak Sidehill Viaduct (Bridge #32-0055). <u>Outcome/Output:</u> Replace deck and seals and upgrade railing on one bridge to preserve structural integrity and reduce future maintenance costs.	10-0301 SHOPP/12-13 \$2,885,000 1000020475 4 0W0704	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.119	\$58,000 \$2,827,000

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2.5b.(2) Projects Amended into the SHOPP by Department Action		Resolution FP-12-02		
16 \$938,000 Siskiyou 02-Sis-96 27.7	Near Happy Camp, 0.8 mile west of Independence Bridge. <u>Outcome/Output:</u> Stabilize slope and remove slide material and debris damaged by heavy rainfall.	02-3511 SHOPP/12-13 \$938,000 0212000172 4 4F640	2012-13 302-0042 SHA 20.20.201.131	\$938,000

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2.5b.(2) Projects Amended into the SHOPP by Department Action		Resolution FP-12-02		
17 \$29,730,000 San Francisco 04-SF-101 8.0/9.8	In San Francisco, from Marina Boulevard to south of the Golden Gate Bridge. <u>Outcome/Output:</u> Improve the seismic, structural and traffic safety of Doyle Drive to maintain structural integrity. (This allocation is for Phase II as indicated in the business case presented to the CTC at the project proposal and is consistent with the contract entered into with the Public Private Partnership concessionaire.)	04-0619P SHOPP/12-13 \$29,730,000 0400020166 4 1637U4	2012-13 302-0042 SHA 302-0890 FTF 20.20.201.110	\$3,410,000 \$26,320,000