

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 29, 2014

Reference No.: 3.1  
Information Item

From: STEVEN KECK  
Acting Chief Financial Officer

Prepared by: Rachel Falsetti  
Division Chief  
Transportation Programming

Subject: **MONTHLY REPORT ON PROJECTS AMENDED INTO THE SHOPP BY DEPARTMENT ACTION**

## **SUMMARY:**

Since the December 2013 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 15 new capital projects into the 2012 State Highway Operation and Protection Program (SHOPP), as summarized in the attachment. The Department maintains annual reservations to fund anticipated safety, emergency, and other high priority projects that need to be amended into the 2012 SHOPP. The amendments noted below will be funded from Major Damage Restoration, Safety Improvements and Bridge Preventative Maintenance Reservations and 2012 SHOPP savings.

2012 SHOPP Summary of New Projects by Category	No.	FY 2013/14 (\$1,000)	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)	FY 2016/17 (\$1,000)
Major Damage Restoration	6	\$5,850	\$22,000		
Collision Reduction	6	\$1,230	\$1,660	\$18,736	
Bridge Preservation	3	\$6,101		\$4,940	
Total Amendments	15	\$13,181	\$23,660	\$23,676	

## **BACKGROUND:**

In each even numbered year, the Department prepares a four-year SHOPP defining major capital improvements necessary to preserve and protect the State Highway System. Periodically, the Department amends the SHOPP to address newly identified needs prior to the next programming cycle. This report identifies 15 capital projects amended into the 2012 SHOPP.

The "List of New 2012 SHOPP Capital Project Amendments" provides specific project information.

Attachment

**List of New 2012 SHOPP Capital Project Amendments**

This list provides an overview of projects the Department has amended into the 2012 SHOPP since the December 2013 report. Copies of the actual amendments have been provided to Commission staff.

Amend # PPNO	Dist-Co-Rte PM EA Project ID	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)	Program Code Leg. /Congr. Dist. Perf. Meas.
Major Damage Restoration						
12H-377  5011A	12-Ora-405 8.4  0N540 12 1400 0057	In Costa Mesa, at Red Hill Avenue Overcrossing southern approach. Reconstruct failed slope embankment, retaining walls, and approach slab to re-open all lanes of local roadway.	\$5,200 (R/W) \$16,800 (C)	14/15	PA & ED \$400 PS & E \$3,000 RW Sup \$650 Con Sup \$2,350 Total \$6,400	201.131 Assembly: 74 Senate: 37 Congress: 48 1 Location
12H-378  0488G	4-SM-280 8.9/9.0  1J270 04 1400 0176	Near San Carlos, at 1.8 miles south of Route 92. Repair drainage pipe.	\$1,600 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$0 Con Sup \$400 Total \$400	201.130 Assembly: 22 Senate: 8 Congress: 13 1 Location
12H-379  0488F	4-Son-37 0.1  1J300 04 1400 0181	Near Novato, at the Petaluma River Bridge # 27-0013. Repair bridge joint assembly.	\$350 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$0 Con Sup \$120 Total \$120	201.130 Assembly: 6 Senate: 3 Congress: 6 1 Location
12H-380  4647	7-LA-710 22.6/23.0  4X130 07 1400 0119	In the city of Commerce, at East Yard Overhead Bridge. Repair roadway.	\$50 (R/W) \$2,450 (C)	13/14	PA & ED \$0 PS & E \$0 RW Sup \$5 Con Sup \$500 Total \$505	201.130 Assembly: 46 Senate: 22 Congress: 34 1 Location
12H-381  0066P	8-Riv-78 1.3/1.5  1E830 08 1400 0108	Near Ripley, from north of Palo Verde to 35 <sup>th</sup> Avenue. Repair roadway.	\$400 (C)	13/14	PA & ED \$0 PS & E \$30 RW Sup \$0 Con Sup \$120 Total \$150	201.130 Assembly: 80 Senate: 37 Congress: 45 1 Location
12H-382  2318	12-Ora-1 11.8/11.9  0N610 12 1400 0067	Near Laguna Beach, at the El Moro Canyon area. Stabilize roadway slope.	\$1,000 (C)	13/14	PA & ED \$50 PS & E \$20 RW Sup \$10 Con Sup \$125 Total \$205	201.130 Assembly: 70 Senate: 35 Congress: 47 1 Location

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Collision Reduction							
12H-374  6237	3-Sac-50 Var  4F130 03 1400 0040	In Sacramento County, on Routes 5, 50 and 80 at various locations; also in Butte County, on Route 191 (PM 7.1/7.3). Place high friction surface treatment.	\$1,660 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$110 \$120 \$7 \$290 \$527	201.010 Assembly: 3 Senate: 3, 6 Congress: 3 621 Collisions reduced
12H-375  3030	10-SJ-5 39.0/39.4  0Y690 10 1400 0033	Near Lodi and Manteca, on Routes 5 and 99 at various locations. Increase pavement surface friction.	\$1,230 (C)	13/14	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$47 \$196 \$1 \$97 \$341	201.010 Assembly: 26 Senate: 12 Congress: 11 140 Collisions reduced
12H-384  0134M	8-SBd-10 12.0/12.8  1C710 08 1300 0002	In and near Fontana, from east of Etiwanda Avenue to west of Cherry Avenue. Modify drainage.	\$1,295 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$328 \$505 \$17 \$341 \$1,191	201.010 Assembly: 52 Senate: 20 Congress: 35 23 Collisions reduced
12H-385  0179H	8-SBd-18 T8.3/R17.7  0R220 08 1200 0032	In and near the city of San Bernardino, from 2.1 miles north of 30 <sup>th</sup> Street to Route 138. Install median barrier.	\$20 (R/W) \$7,242 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$1,311 \$1,012 \$13 \$1,241 \$3,577	201.010 Assembly: 33, 40 Senate: 23 Congress: 8, 31 94 Collisions reduced
12H-386  0238R	8-SBd-95 R57.2/80.5  1C910 08 1300 0082	Near Needles, from Route 40 to the Nevada state line. Install ground-in rumble strips.	\$765 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$288 \$397 \$3 \$174 \$862	201.010 Assembly: 33 Senate: 18 Congress: 8 40 Collisions reduced
12H-387  2545	12-Ora-5 1.2/2.2  0M490 12 1200 0090	In San Clemente, at El Camino Real. Realign mainline horizontal curve, construct new approach slabs, and install warning sign structure and beacons.	\$14 (R/W) \$9,400 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$1,940 \$142 \$1,633 \$3,715	201.010 Assembly: 73 Senate: 38 Congress: 48 70 Collisions reduced

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Bridge Preservation							
12H-376  3028	10-SJ-12 0.0  0Y880 10 1400 0041	In San Joaquin County, at the Mokelumne River Bridge No. 29-0043. Rehabilitate bridge deck.	\$3 (R/W) \$4,098 (C)	13/14	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$300 \$3 \$586 \$889	201.119 Assembly: 10 Senate: 14 Congress: 11 1 Bridge
12H-383  4723	7-LA-105 R0.3/R2.5  30500 07 1400 0087	In and near the cities of Los Angeles and Hawthorne, at Airport Viaduct between Route 1 and Route 405. Apply deck methacrylate treatment, replace joint seal, repair minor deck spalls, and remove and replace striping.	\$4,940 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$30 \$970 \$0 \$790 \$1,790	201.119 Assembly: 62 Senate: 26 Congress: 43 3 Bridges
12H-389  3031	10-SJ-12 R4.4  1C020 10 1400 0061	Near Lodi, at the Little Potato Slough Bridge No. 29-0101. Repair bridge.	\$2,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$30 \$0 \$312 \$342	201.110 Assembly: 17 Senate: 5 Congress: 11 1 Bridge