

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: May 7, 2013

Reference No.: 3.1  
Information Item

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Chief Financial Officer

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

## **SUMMARY:**

Since the March 2013 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 26 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 the Major Damage Restoration, Safety Improvements, Bridge Preservation, Americans with Disabilities Act New Curb Ramps and Pedestrian Infrastructure Reservations and SHOPP Trade Corridors Improvement Fund Savings.

2012 SHOPP Summary of New Projects by Category	No.	FY 2012/13 (\$1,000)	FY 2013/14 (\$1,000)	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)
Major Damage Restoration	9	\$9,980		\$2,510	\$2,620
Collision Reduction	12			\$2,900	\$41,464
Bridge Preservation	1				\$11,930
Mandates	3				\$3,227
Mobility	1	\$18,349			
Total Amendments	26	\$28,329		\$5,410	\$59,241

## **BACKGROUND:**

In each even numbered year, the Department prepares 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 26 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 March 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-197  4582	1-Men-1 37.3  0C860 01 1300 0068	Near Elk, south of Navarro River Bridge. Repair roadway slope.	\$10 (R/W) \$1,500 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-198  0623Q	4-SM-1 16.8/17.1  4H620 04 1300 0226	Near San Gregorio, north of Pomponio Creek. Place rock slope protection and improve drainage.	\$950 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$240 \$240	201.130 Assembly: 19 Senate: 11 Congress: 14 1 Location
12H-199  2416	5-Mon-101 66.4  1C640 05 1200 0184	In Soledad, at the Soledad Prison Overcrossing No. 44-116. Repair structure.	\$600 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$40 \$100 \$6 \$120 \$266	201.130 Assembly: 28 Senate: 12 Congress: 17 1 Location
12H-200  2346	5-SBt-101 0.7  1A930 05 1200 0042	Near Prunedale, north of Cole Road. Repair roadway slope.	\$20 (R/W) \$1,095 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$88 \$175 \$21 \$203 \$487	201.130 Assembly: 28 Senate: 12 Congress: 17 1 Location
12H-201  0058P	4-Ala-24 5.9/6.2  4H800 04 1300 0279	In and near Oakland, at the Contra Costa County line in the Caldecott Tunnel Bores 1, 2, and 3. Upgrade existing fire water lines.	\$4,000 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$1,000 \$1,000	201.130 Assembly: 14 Senate: 9 Congress: 9 3 Locations
12H-202  2864A	12-Ora-22 0.38/0.4  0N200 12 1300 0171	In Seal Beach, at the Route 22, 405 and 605 connector Bridge No. 55-0428G. Repair bridge damage.	\$1,250 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$35 \$100 \$25 \$153 \$313	201.130 Assembly: 67 Senate: 35 Congress: 39, 45 1 Location
12H-203  1098	1-DN-101 15.0  0C241 01 1300 0082	Near Crescent City, at 1.2 miles north of Rudisill Road. Construct soldier-tie-back wall and reconstruct roadway.	\$120 (R/W) \$2,500 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u> \$400 \$600 \$80 \$500 \$1,580	201.131 Assembly: 2 Senate: 2 Congress: 1 1 Location

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 (continued)							
12H-207  4567	7-LA-405 20.2/R20.7  3X870 07 1300 0241	Near Hawthorne and Los Angeles Airport, at the northbound connector with Route 105. Reconstruct distressed pavement and embankment.	\$10 (R/W) \$2,500 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$10 \$970 \$20 \$875 \$1,875	201.131 Assembly: 62 Senate: 35 Congress: 43 1 Location
12H-212  0623Z	4-SM-1 16.4  4H790 04 1300 0278	Near San Gregorio, at 1.7 miles south of Route 84. Repair roadway.	\$5 (R/W) \$550 (C)	12/13	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$0 \$0 \$140 \$140	201.130 Assembly: 21 Senate: 11 Congress: 14 1 Location
Collision Reduction							
12H-192  1094	11-SD-67 9.3/11.2  41470 11 1200 0191	Near Poway, from Slaughter House Canyon Road to 1.9 miles north of Slaughter House Canyon Road. Drainage and paving improvements to reduce wet pavement incidents.	\$70 (R/W) \$3,355 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$476 \$746 \$9 \$514 \$1,745	201.010 Assembly: 77 Senate: 38 Congress: 52 445 Collisions reduced
12H-194  0730F	4-SCI-152 13.8/14.7  1G870 04 0002 0620	Near Gilroy, from 0.6 mile west to 0.2 mile east of the Prunedale Avenue intersection. Construct shoulders, install rumble strips and soft median barrier.	\$336 (R/W) \$4,038 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$721 \$730 \$370 \$795 \$2,616	201.010 Assembly: 28 Senate: 13 Congress: 11 62 Collisions reduced
12H-195  4550	7-LA-5 25.2/25.9  29340 07 1200 0216	In the cities of Los Angeles and Glendale, on the Colorado Freeway Extension, from southbound Route 5 on-ramp to West Colorado Street. Construct median barrier.	\$2,900 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$500 \$50 \$650 \$1,200	201.010 Assembly: 43 Senate: 25 Congress: 28 13 Collisions reduced
12H-196  1093	11-SD-8 16.0/R30.5  41540 11 1300 0013	In and near El Cajon, from Ballantyne Street to 0.4 mile east of East Victoria Drive. Enhance existing striping and rumble strips, and upgrade guard railing.	\$3,180 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$408 \$663 \$11 \$537 \$1,619	201.015 Assembly: 75, 77 Senate: 40 Congress: 52 135 Collisions reduced
12H-204  3526	2-Tri-36 26.8/27.1  4F860 02 1300 0043	Near Forest Glen, from 0.5 to 0.1 mile west of Route 3. Curve improvement.	\$120 (R/W) \$1,580 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$374 \$149 \$92 \$261 \$876	201.010 Assembly: 1 Senate: 4 Congress: 2 18 Collisions reduced

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.	
Collision Reduction (continued)							
12H-206  6624	6-Tul-190 4.0/5.0  0P590 06 1200 0182	Near Tipton, from east of Road 148 to west of Road 160. Improve intersection.	\$1,387 (R/W) \$2,481 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$992 \$799 \$357 \$317 \$2,465	201.010 Assembly: 26 Senate: 14 Congress: 21 22 Collisions reduced
12H-208  1095	11-SD-78 0.0/R16.5  41570 11 1300 0008	In Oceanside, Vista, San Marcos and Escondido, from Route 5 to Route 15. Install enhanced lighting and concrete barrier, improve striping, and place markers.	\$8,749 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$456 \$1,041 \$11 \$1,869 \$3,377	201.010 Assembly: 73, 74 Senate: 38 Congress: 48, 51 284 Collisions reduced
12H-209  1096	11-SD-78 0.6/10.9  40980 11 1200 0050	In Oceanside, Vista, and San Marcos, from west of Jefferson Street to east of Rancho Santa Fe Road at various locations. Install access gates, pullouts, pave gore areas, and construct concrete barrier to improve safety for maintenance personnel.	\$60 (R/W) \$2,083 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$243 \$597 \$47 \$566 \$1,453	201.235 Assembly: 73, 74 Senate: 38 Congress: 48, 51 31 Locations
12H-214  0045G	4-SM-1 Various  4G550 04 1200 0501	In San Mateo County, on Routes 1, 82 and 84 at various locations; also in Solano County, on Route 29 at various locations. Install crosswalk safety enhancements.	\$10 (R/W) \$4,443 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$402 \$468 \$45 \$423 \$1,338	201.015 Assembly: 14, 19, 21, 22 Senate: 2, 8, 11 Congress: 5, 14, 18 129 Collisions reduced
12H-216  3012	10-Mer-152 R0.0/R2.4  0W140 10 1200 0042	Near Pacheco State Park, from east of Fifield Road in Santa Clara County to west of Vista Point in Merced County. Construct median barrier.	\$3 (R/W) \$5,434(C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$553 \$804 \$4 \$684 \$2,045	201.010 Assembly: 17 Senate: 12 Congress: 18 5 Collisions reduced
12H-217  1100	11-SD-8 R0.2/R23.6  40970 11 1200 0049	In and near the cities of San Diego, La Mesa, and El Cajon, at various locations from Route 5 to east of Lake Jennings Park Road. Install access gates, pullouts, pave gore areas, and shield or relocate cabinets and poles to improve safety for maintenance personnel.	\$30 (R/W) \$2,118 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$349 \$702 \$17 \$578 \$1,646	201.235 Assembly: 75, 76, 77, 78 Senate: 37, 39, 40 Congress: 49, 52 38 Locations
12H-218  1099	11-SD-54 0.0/T13.0  40960 11 1200 0048	In and near National City and Chula Vista, at various locations from Route 5 to Route 125. Install access gates, pullouts, pave gore areas, and shield or relocate cabinets and poles to improve safety for maintenance personnel.	\$30 (R/W) \$1,957 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$244 \$629 \$17 \$703 \$1,593	201.235 Assembly: 75, 77, 79 Senate: 37, 40 Congress: 50, 52 28 Locations

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. Dists. Perf. Meas.
Bridge Preservation							
12H-205  0619R	4-SF-101 8.0/9.8  1637V 04 1300 0330	In San Francisco, on Doyle Drive, from Marina Boulevard to south of the Golden Gate Bridge. Doyle Drive Replacement Project Phase II.	\$11,930 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$0 \$0 \$0 \$0	201.110 Assembly: 13 Senate: 3 Congress: 8 4 Bridges
Mandates							
12H-191  0265	10-Mer-Var Var  0T810 10 0000 0297	In Merced County, on Routes 59, 99, 140, and 152 at various locations. Construct pedestrian ramps and sidewalks.	\$15 (R/W) \$280 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$508 \$377 \$252 \$1,137	201.361 Assembly: 17 Senate: 12 Congress: 18 16 Curb ramps
12H-210  2721A	12-Ora-5 19.0/29.6  0M770 12 1300 0003	In Irvine and Tustin, from south of Lake Forest Drive to Route 55. Install and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.	\$20 (R/W) \$1,406 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$200 \$580 \$20 \$590 \$1,390	201.378 Assembly: 68, 73, 74 Senate: 36, 37 Congress: 46, 47, 48 43 Curb ramps
12H-213  0124J	4-Ala-13 12.1/13.4  2G480 04 1112 0860	In Berkeley, from Shattuck Avenue to 7 <sup>th</sup> Street. Upgrade curb ramps and sidewalks.	\$22 (R/W) \$1,484 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$221 \$310 \$11 \$288 \$830	201.378 Assembly: 18 Senate: 9 Congress: 15 34 Curbs
Mobility							
12H-215  0449R	4-SCI-101 26.7  15330 04 0002 0304	Near Edenvale, from San Benito County line to Route 85. Install ramp metering and Traffic Operating System (TOS). (TCIF-SHOPP project)	\$18,349 (C)	12/13	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$0 \$0 \$3,200 \$3,200	201.315 Assembly: 22, 23, 24 Senate: 10, 11, 13, 15 Congress: 15, 16 35 Field elements