

# Memorandum

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**To:** RACHEL FALSETTI  
Division of Transportation Programming  
  
Division of Transportation Programming  
MS-82

**Date:** January 30, 2014  
**File:** SHOPP Amendments  
12H-395 to 12H-404

**Subject:** Amendments to the 2012 SHOPP

## RECOMMENDATION

### 2012 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2013/14

This amendment adds a Major Damage Restoration project on Route 96 in Siskiyou County at a total capital cost of \$1,760,000. This project is necessary to construct a rockfall cable mesh drapery system. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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.
12H-395  3568	2-Sis-96 37.3/37.7  4G940 02 1400 0077	Near Happy Camp, from east of Doolittle Creek to west of Benjamin Creek Road. Repair roadway slope.	\$10 (R/W) \$1,750 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$25 \$25 \$10 \$250 \$310	201.130 Assembly: 2 Senate: 4 Congress: 2 1 Location

This amendment adds a Major Damage Restoration project on Route 24 in Alameda and Contra Costa counties at a total capital cost of \$2,700,000. This project is necessary to install the Bay Area Security Enhancement (BASE) system in the Caldecott Tunnel 4<sup>th</sup> bore. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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.
12H-396  0482U	4-Ala-24 5.9/6.2  0J400 04 1300 0466	Near Oakland, at the Alameda (PM 5.9/6.2)/Contra Costa (PM 0.0/0.3) county line, in the Caldecott Tunnel 4 <sup>th</sup> bore. Install security system.	\$2,700 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$700 \$700	201.130 Assembly: 14 Senate: 9 Congress: 9 1 Location

This amendment adds a Major Damage Restoration project on Route 1 in Monterey County at a total capital cost of \$350,000. This project is necessary to install temporary signal and K-railing to divert vehicle traffic away from a failing roadway slope. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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.
12H-397  2351	5-Mon-1 28.0/28.6  1A980 05 1200 0047	Near Lucia, north of Big Creek Bridge. Install temporary signal and K- railing.	\$350 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$58 \$56 \$5 \$65 \$184	201.130 Assembly: 27 Senate: 15 Congress: 17 1 Location

This amendment adds a Major Damage Restoration project on Route 39 in Los Angeles County at a total capital cost of \$600,000. This project is necessary to protect the highway against rockfall and debris flows. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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12H-398  4648	7-LA-39 16.7/18.1  4X140 07 1400 0175	Near Azusa, within the Angeles National Forest. Construct rockfall fence and K-rail.	\$600 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$90 \$90	201.130 Assembly: 57, 59 Senate: 24, 29 Congress: 28, 31 1 Location

This amendment adds a Major Damage Restoration project on Route 105 in Los Angeles County at a total capital cost of \$800,000. This project is necessary to repair three pump stations damaged by wire theft and vandalism. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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12H-399  4636	7-LA-105 16.3/17.8  4X020 07 1300 0334	Near Los Angeles, west of Route 605 at three different locations. Repair pump stations.	\$800 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$160 \$160	201.130 Assembly: 56 Senate: 27 Congress: 38 3 Locations

This amendment adds a Major Damage Restoration project on Route 40 in San Bernardino County at a total capital cost of \$350,000. This project is necessary to restore grade and rock slope protection at bridge abutment. The project allocation was funded from the Major Damage Restoration Reservation in the 2012 SHOPP.

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.
12H-400  0212J	8-SBd-40 R133.0  1E910 08 1400 0121	Near Needles, at Hacienda Wash Bridge No. 54-0871R. Repair bridge abutment support.	\$50 (R/W) \$300 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$55 \$0 \$110 \$165	201.130 Assembly: 34 Senate: 17 Congress: 40 1 Location

**2012 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2013/14 AND BEYOND**

This amendment adds a Capital Bridge Preventive Maintenance project on Routes 5, 80 and 505 in Yolo and Colusa Counties at a total capital cost of \$6,400,000. This project is necessary to extend the bridge service life. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2012 SHOPP.

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.
12H-401  8567	3-Yol-5 11.3  4M740 03 1300 0030	In Yolo and Colusa counties, on Routes 5, 80 and 505 at various locations. Rehabilitate bridge deck.	\$6,400 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$56 \$338 \$6 \$1,411 \$1,811	201.119 Assembly: 4 Senate: 5, 6 Congress: 3 14 Bridges

This amendment adds a Safety Improvements project on Route 101 in Monterey County at a total capital cost of \$4,836,000. This project is necessary to reduce the severity and number of collisions. The project allocation was funded from the Safety Improvements Reservation in the 2012 SHOPP.

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.
12H-402  2472	5-Mon-101 47.7/53.9  1E060 05 1300 0030	In Greenfield, from Teague Avenue to Walnut Avenue. Construct concrete median barrier.	\$6 (R/W) \$4,830 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,396 \$20 \$1,181 \$2,597	201.010 Assembly: 30 Senate: 12 Congress: 20 62 Collisions reduced

This amendment adds a Safety Improvements project on Route 58 in Kern County at a total capital cost of \$275,000. This project is necessary to reduce the severity and number of collisions. The project allocation was funded from the Safety Improvements Reservation in the 2012 SHOPP.

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12H-403  6690	6-Ker-58 T52.1/T52.3  0R020 06 1300 0297	In Bakersfield, west of the southern junction of Routes 58/99. Add high friction surface treatment and install guardrail.	\$275 (C)	14/15	PA & ED	\$67	201.010 Assembly: 34 Senate: 18 Congress: 23 23 Collisions reduced
					PS & E	\$140	
RW Sup	\$4						
Con Sup	\$56						
					Total	\$267	

This amendment adds a Safety Improvement project on Route 79 in Riverside County at a total capital cost of \$750,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2012 SHOPP.

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.
12H-404  0065K	8-Riv-79 R33.8  1E100 08 1300 0152	Near Beaumont, at Gilman Springs Road southbound off ramp. Install traffic signal and widen intersection.	\$10 (R/W) \$740 (C)	15/16	PA & ED	\$319	201.010 Assembly: 42 Senate: 23 Congress: 36 11 Collisions reduced
					PS & E	\$593	
RW Sup	\$12						
Con Sup	\$403						
					Total	\$1,327	

Original Signed By  
 RICK GUEVEL, Chief  
 Office of SHOPP Management

Approved:

Original Signed By  
 RACHEL FALSETTI  
 Chief  
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 4, 5, 6, 7 and 8)