

# Memorandum

*Flex your power!  
Be energy efficient!*

**To:** RACHEL FALSETTI  
Chief  
Division of Transportation Programming

**Date:** January 25, 2011

**File:** SHOPP Amendments  
10H-207 to 10H-216

**From:** DEPARTMENT OF TRANSPORTATION  
Division of Transportation Programming  
MS-82

**Subject:** Amendments to the 2010 SHOPP

## RECOMMENDATION

I recommend that the following 2010 SHOPP Amendments be approved:

### **2010 SHOPP AMENDMENTS TO DOCUMENT G-11 FUNDING IN FY 2010/11**

This amendment adds a Major Damage Restoration project on Route 96 in Humboldt County at a total cost of \$560,000 (\$10,000 Right of Way and \$550,000 Construction). This project is necessary to stabilize slope and repair roadway damaged by heavy rain in December 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-207  2313	1-Hum-96 29.5  0A600 01 0002 0316	Near Orleans, 0.6 miles east of Bluff Creek Bridge. Stabilize slope and repair roadway.	\$10 (R/W) \$550 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$350 \$350	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Major Damage Restoration project on Route 101 in Humboldt County at a total cost of \$910,000 (\$10,000 Right of Way and \$900,000 Construction). This project is necessary to stabilize slope and replace culvert damaged by heavy rain in December 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-208  2318	1-Hum-101 41.8  0A650 01 0002 0324	Near Redcrest, south of Bear Creek Bridge. Repair roadway slope and drainage.	\$10 (R/W) \$900 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$540 \$540	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Major Damage Restoration project on Route 169 in Humboldt County at a total cost of \$550,000 (\$1,000 Right of Way and \$549,000 Construction). This project is necessary to stabilize slope and repair roadway damaged by heavy rain in December 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-209  2317	1-Hum-169 28.1/28.2  0A640 01 0002 0323	Near Myers Flat, west of Rube Ranch Creek Bridge. Remove slide debris and repair roadway.	\$1 (R/W) \$549 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$320 \$320	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Major Damage Restoration project on Route 101 in Mendocino County at a total cost of \$350,000 (\$10,000 Right of Way and \$340,000 Construction). This project is necessary to stabilize slope and repair roadway damaged by heavy rain in December 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-210  4536	1-Men-101 9.2  0A670 01 0002 0326	Near Hopland, south of the Hopland Overhead Bridge. Stabilize slope and clear roadway.	\$10 (R/W) \$340 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$200 \$200	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Major Damage Restoration project on Route 299 in Trinity County at a total cost of \$1,015,000 (\$15,000 Right of Way and \$1,000,000 Construction). This project is necessary to repair a cut slope damaged by heavy rain in late 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-211  3451	2-Tri-299 38.8  4E150 02 0002 0211	Near Junction City, 2 miles east of North Fork Trinity River Bridge. Repair slope.	\$15 (R/W) \$1,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$1 \$10 \$10 \$45 \$66	201.130 Assembly: 2 Senate: 4 Congress: 2 1 Location

This amendment adds a Major Damage Restoration project on Route 80 in Placer County at a total cost of \$400,000 (\$30,000 Right of Way and \$370,000 Construction). This project is necessary to repair a cut slope damaged by heavy rain in late 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-212  5098	3-Pla-80 34.6/34.9  2F250 03 0002 0581	Near Colfax, from 1.8 miles east of Route 174 to 0.2 miles west of Long Ravine Bridge. Repair slope.	\$30 (R/W) \$370 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$20 \$40 \$20 \$60 \$140	201.130 Assembly: 4 Senate: 1 Congress: 4 1 Location

This amendment adds a Major Damage Restoration project on Route 74 in Orange County at a total cost of \$1,000,000. This project is necessary to remove mudslide and rockslide material, and repair roadway damaged by heavy rain in December 2010. The project allocation was funded from the Major Damage Restoration Reservation in the 2010 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.
10H-213  4097B	12-Ora-74 0.0/16.6  0L900 12 0002 0238	Near San Juan Capistrano, from Route 5 to east of Caspers Regional Park. Remove slide debris and repair roadway.	\$1,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$150 \$0 \$300 \$450	201.130 Assembly: 37, 71 Senate: 33, 38 Congress: 45 3 Locations

**2010 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2010/11 AND BEYOND**

This amendment adds a Capital Bridge Preventative Maintenance project on Route 5 in Shasta and Siskiyou Counties at various locations at a total cost of \$3,307,000 (\$2,000 Right of Way and \$3,305,000 Construction). This project will rehabilitate twenty bridges by removing damaged overlays and unsound concrete, placing polyester concrete overlay, replacing joint seals, and upgrading bridge barriers to provide smoother ride, preserve and extend the useful life of the structures. This project will be funded from the Capital Bridge Preventative Maintenance Reservation in the 2010 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.
10H-214  3452	2-Sha-5 Var  3E650 02 0002 0070	In Shasta and Siskiyou Counties, at various locations. Rehabilitate bridge decks.	\$2 (R/W) \$3,305 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$285 \$430 \$20 \$445 \$1,180	201.119 Assembly: 2 Senate: 4 Congress: 2 20 Bridges

This amendment adds a Collision Severity Reduction project on Route 266 in Mono County at a total cost of \$1,560,000 (\$95,000 Right of Way and \$1,465,000 Construction). This project is necessary to reduce the number and severity of collisions by realigning an existing horizontal curve, and providing standard lane and shoulder widths. This project will be funded from the Collision Reduction Reservation in the 2010 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.
10H-215  0603	9-Mno-266 2.2/2.6  34650 09 0000 0214	Near Deep Springs, 2.5 miles north of the Nevada State line. Realign curve and widen shoulders.	\$95 (R/W) \$1,465 (C)	13/14	PA & ED	\$285	201.015 Assembly: 25 Senate: 1 Congress: 25 7 Collisions reduced
					PS & E	\$370	
					RW Sup	\$105	
					Con Sup	\$460	
					Total	\$1,220	

This amendment adds a Pavement Rehabilitation project on Route 99 in San Joaquin County at a total cost of \$2,505,000 (\$1,000 Right of Way and \$2,504,000 Construction). This project is necessary to replace failed Portland Cement Concrete (PCC) slabs along the northbound lanes and on and off-ramps at the Kettleman interchange. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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.
10H-216  0294	10-SJ-99 29.0/30.7  0V870 10 0002 0425	In Lodi, from 0.5 mile north of Harney Lane to East Pine Street. Rehabilitate pavement.	\$1 (R/W) \$2,504 (C)	10/11	PA & ED	\$42	201.121 Assembly: 10 Senate: 5 Congress: 11 3.5 Lane miles
					PS & E	\$311	
					RW Sup	\$5	
					Con Sup	\$171	
					Total	\$529	

***Original signed by***  
 RICK GUEVEL, Chief  
 Office of SHOPP Management

Approved:

***Original signed by***  
 RACHEL FALSETTI  
 Chief  
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (1, 2, 3, 9, 10 and 12)

Pieplow                      SKeck                      MWeiss                      TAbbott