

# Memorandum

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

**Date:** August 1, 2011

**File:** SHOPP Amendments  
10H-364 to 10H-375

**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 680 in Alameda County at a total capital cost of \$540,000. This project is necessary to repair a slipout and remove soil debris following heavy rain in March 2011. 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-364  0273I	4-Ala-680 2.0  1SS28 04 0002 1229	In Fremont, at East Warren Avenue. Repair roadway slope.	\$540 (C)	11/12	PA & ED	\$0	201.130 Assembly: 20 Senate: 10 Congress: 13 1 Location
					PS & E	\$0	
					RW Sup	\$0	
					Con Sup	\$160	
					Total	\$160	

This amendment adds a Major Damage Restoration project on Route 35 in San Mateo County at a total capital cost of \$340,000. This project is necessary to install one-way traffic control signal due to loss of northbound roadway shoulder following heavy rain in April 2011. 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-365  0637H	4-SM-35 3.8  2G790 04 0002 1126	Near Sky Londa, south of Cloud Rest Area. One-way traffic signal.	\$340 (C)	11/12	PA & ED	\$0	201.130 Assembly: 19 Senate: 11 Congress: 14 1 Location
					PS & E	\$0	
					RW Sup	\$0	
					Con Sup	\$150	
					Total	\$150	

This amendment adds a Major Damage Restoration project on Route 87 in Santa Clara County at a total capital cost of \$1,000,000. This project is necessary to repair pavement damaged by underground water action. 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-366  0428K	4-SCI-87 4.8  2G980 04 1200 0011	In San Jose, at Virginia Street. Repair culvert and pavement.	\$1,000 (C)	11/12	PA & ED	\$0	201.130 Assembly: 24 Senate: 13 Congress: 16 1 Location
					PS & E	\$0	
RW Sup	\$0						
Con Sup	\$300						
Total	\$300						

This amendment adds a Major Damage Restoration project on Route 880 in Santa Clara County at a total capital cost of \$450,000. This project is necessary to repair pavement damaged by underground water action. 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-367  0410H	4-SCI-880 2.0  1SS29 04 1200 0037	In San Jose, at Route 82. Repair pavement.	\$450 (C)	11/12	PA & ED	\$0	201.130 Assembly: 24 Senate: 13 Congress: 16 1 Location
					PS & E	\$0	
RW Sup	\$0						
Con Sup	\$135						
Total	\$135						

This amendment adds a Major Damage Restoration project on Route 91 in Riverside County at a total capital cost of \$800,000. This project is necessary to replace damaged bridge joint seal assembly at Bent 12 and Abutment 18R. 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-368  0078P	8-Riv-91 6.8/7.1  0Q980 08 1200 0002	In Corona, at Temescal Wash Bridge (Bridge #56-0446). Replace joint seal assembly.	\$800 (C)	11/12	PA & ED	\$10	201.130 Assembly: 64, 66 Senate: 36 Congress: 44 2 Locations
					PS & E	\$20	
RW Sup	\$0						
Con Sup	\$90						
Total	\$120						

**2010 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2011/12 AND BEYOND**

This amendment adds a Major Damage Restoration project on Route 580 in Alameda County at a total capital cost of \$1,198,000. This project is necessary to rebuild the embankment to control roadway settlement. This project will be funded from the Major Damage Restoration Program 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-369  0133A	4-Ala-580 33.4  2G860 04 1200 0009	In San Leandro, at Benedict Drive off-ramp. Rebuild embankment and install sub-drains.	\$100 (R/W) \$1,098 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$153 \$283 \$50 \$312 \$798	201.131 Assembly: 18 Senate: 10 Congress: 10 1 Location

This amendment adds a Major Damage Restoration project on Route 15 in San Bernardino County at a total capital cost of \$300,000. This project is necessary to replace and relocate a damaged overhead sign structure. This project will be funded from the Major Damage Restoration Program 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-370  0175U	8-SBd-15 43.4/43.5  0Q860 08 0002 0562	In Victorville, at D Street. Replace and relocate damaged southbound mainline overhead sign structure.	\$300 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$30 \$80 \$10 \$30 \$150	201.131 Assembly: 36 Senate: 17 Congress: 25 1 Location

This amendment adds a Safety Improvement project on Route 18 in San Bernardino County at a total capital cost of \$1,133,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 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-371  0191K	8-SBd-18 110.8  0Q230 08 0002 0308	Near Victorville, at Sheep Creek Road. Install traffic signals and make Americans with Disabilities Act improvements.	\$236 (R/W) \$897 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$299 \$481 \$174 \$298 \$1,252	201.010 Assembly: 36 Senate: 17 Congress: 25 14 Collisions reduced

This amendment adds a Safety Improvement project on Route 4 in San Joaquin County at a total capital cost of \$748,000. The project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements 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-372  0255	10-SJ-4 4.1/4.9  0T230 10 0002 0130	Near Stockton, at Middle River Bridge. Traffic signals and shoulder widening.	\$9 (R/W) \$739 (C)	12/13	PA & ED	\$0	201.010 Assembly: 17 Senate: 5 Congress: 11 29 Collisions reduced
					PS & E	\$763	
RW Sup	\$0						
Con Sup	\$365						
					Total	\$1,128	

This amendment adds a Safety Improvement project on Route 5 in San Diego County at a total capital cost of \$3,971,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 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-373  1040	11-SD-5 R23.9/R25.5  40430 11 0002 0014	In the City of San Diego, from Mission Bay Drive Overcrossing to 0.5 miles south of La Jolla Parkway viaduct. Construct outer separation barrier.	\$3,971 (C)	12/13	PA & ED	\$0	201.010 Assembly: 76 Senate: 39 Congress: 53 19 Collisions reduced
					PS & E	\$800	
RW Sup	\$11						
Con Sup	\$1,220						
					Total	\$2,031	

This amendment adds a Safety Improvement project on Route 5 in Orange County at a total capital cost of \$580,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 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-374  2726	12-Ora-5 19.5  0L870 12 0002 0237	In Lake Forest, at the northbound off-ramp to Lake Forest Drive. Modify traffic signals.	\$5 (R/W) \$575 (C)	12/13	PA & ED	\$76	201.010 Assembly: 70 Senate: 35 Congress: 47 32 Collisions reduced
					PS & E	\$371	
RW Sup	\$37						
Con Sup	\$291						
					Total	\$775	

This amendment adds a Safety Improvement project on Route 55 in Orange County at a total capital cost of \$400,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 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-375  3530A	12-Ora-55 12.7  0M000 12 0002 0261	In and near the City of Orange, at the southbound connector on-ramp from eastbound Route 22. Improve surface drainage.	\$400 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$50 \$150 \$0 \$100 \$300	201.010 Assembly: 71 Senate: 33 Congress: 47 17 Collisions reduced

Approved:

Original Signed By  
 RICK GUEVEL, Chief  
 Office of SHOPP Management

Original Signed By  
 RACHEL FALSETTI  
 Chief  
 Division of Transportation Programming

cc: DISTRICT DIRECTORS (4, 8, 10, 11 and 12)

Pieplow                      SKeck                      MWeiss                      TAbbott