

Memorandum

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To: RACHEL FALSETTI
Chief
Division of Transportation Programming

Date: September 6, 2011

File: SHOPP Amendments
10H-389-10H-440

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 ALLOW FUNDING IN FY 2011/12 AND BEYOND

This amendment adds a Permanent Restoration project on Route 101 in Del Norte County at a total capital cost of \$4,410,000. This project is necessary to repair damaged roadway. 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.
					PA & ED PS & E RW Sup Con Sup Total	\$437 \$1,311 \$8 \$878 \$2,634	
10H-389 1077	1-DN-101 15.1/15.3 0B270 01 1200 0111	Near Crescent City, from 1.3 to 1.5 miles north of Rudisill Road. Repair roadway.	\$20 (R/W) \$4,390 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$437 \$1,311 \$8 \$878 \$2,634	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations

This amendment adds a Permanent Restoration project on Route 101 in Del Norte County at a total capital cost of \$1,660,000. This project is necessary to repair damaged roadway. 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.
					PA & ED PS & E RW Sup Con Sup Total	\$164 \$492 \$4 \$330 \$990	
10H-390 1078	1-DN-101 17.5 0B280 01 1200 0112	Near Crescent City, at 2.8 miles north of Mill Creek Park. Reconstruct roadway.	\$10 (R/W) \$1,650 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$164 \$492 \$4 \$330 \$990	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 101 in Del Norte County at a total capital cost of \$1,010,000. This project is necessary to repair damaged roadway. 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-391 1079	1-DN-101 21.7/22.9 0B290 01 1200 0113	Near Crescent City, from 1 to 1.5 miles south to 0.2 mile north of Hamilton Road; also at PM 22.9. Repair slipouts.	\$10 (R/W) \$1,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$99 \$297 \$4 \$200 \$600	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations

This amendment adds a Permanent Restoration project on Route 101 in Del Norte County at a total capital cost of \$1,510,000. This project is necessary to repair damaged roadway. 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-392 1080	1-DN-101 22.0 0B300 01 1200 0114	Near Crescent City, at 0.6 mile south of Hamilton Road. Stabilize roadway.	\$10 (R/W) \$1,500 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$149 \$447 \$4 \$300 \$900	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 199 in Del Norte County at a total capital cost of \$1,270,000. This project is necessary to repair damaged roadway. This project will be funded from the Major Damage Restoration Program Reservation in the 2010 SHOPP.

mend # 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-393 1081	1-DN-199 8.7/21.7 0B310 01 1200 0115	Near Patricks Creek, at 2.3 miles south of Hardscrabble Creek Bridge; also at 0.3 mile south of Patricks Creek Campground. Construct buttresses.	\$20 (R/W) \$1,250 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$123 \$369 \$8 \$250 \$750	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations

This amendment adds a Permanent Restoration project on Route 199 in Del Norte County at a total capital cost of \$3,010,000. This project is necessary to repair damaged roadway. 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-394 1082	1-DN-199 24.6 0B320 01 1200 0116	Near Patricks Creek, at 0.6 mile north of Middle Fork Smith River Bridge. Construct soldier pile wall.	\$10 (R/W) \$3,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$299 \$897 \$4 \$600 \$1,800	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 199 in Del Norte County at a total capital cost of \$860,000. This project is necessary to repair damaged roadway. 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-395 1083	1-DN-199 26.3 0B330 01 1200 0117	Near Patricks Creek, at 0.9 mile north of Siskiyou Fork Road. Reconstruct roadway and drainage.	\$10 (R/W) \$850 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$84 \$252 \$4 \$170 \$510	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 36 in Humboldt County at a total capital cost of \$1,415,000. This project is necessary to repair damaged roadway. 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-396 2332	1-Hum-36 22.8/27.7 0B340 01 1200 0118	Near Swains Flat, from 1.3 to 3.9 miles west of Van Duzen River. Reconstruct roadway and drainage.	\$5 (R/W) \$1,410 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$141 \$421 \$2 \$282 \$846	201.131 Assembly: 1 Senate: 2 Congress: 1 3 Locations

This amendment adds a Permanent Restoration project on Route 36 in Humboldt County at a total capital cost of \$1,355,000. This project is necessary to repair damaged roadway. 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-397 2333	1-Hum-36 30.2 0B350 01 1200 0119	Near Bridgeville, at 0.1 mile west of McClellan Mountain Road River Bridge. Stabilize roadway.	\$5 (R/W) \$1,350 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$135 \$404 \$2 \$270 \$811	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 36 in Humboldt County at a total capital cost of \$4,830,000. This project is necessary to repair damaged roadway. 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-398 2334	1-Hum-36 35.5/40.5 0B360 01 1200 0120	Near Dinsmore, from 0.1 mile east of SFK Van Duzen River Bridge to 0.1 mile east of Van Duzen River Bridge. Reconstruct roadway and drainage.	\$200 (R/W) \$4,630 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$443 \$1,329 \$80 \$926 \$2,778	201.131 Assembly: 1 Senate: 2 Congress: 1 5 Locations

This amendment adds a Permanent Restoration project on Route 36 in Humboldt County at a total capital cost of \$1,610,000. This project is necessary to repair damaged roadway. 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-399 2335	1-Hum-36 44.4 0B370 01 1200 0121	Near Dinsmore, at 1.2 miles west of Humboldt-Trinity County line. Repair slide.	\$10 (R/W) \$1,600 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$159 \$477 \$4 \$320 \$960	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 96 in Humboldt County at a total capital cost of \$1,610,000. This project is necessary to repair damaged roadway. 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-400 2336	1-Hum-96 4.1 0B380 01 1200 0122	Near Willow Creek, 1 mile east of Pipeline Overcrossing. Repair slide.	\$10 (R/W) \$1,600 (C)	13/14	PA & ED	\$159	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location
					PS & E	\$477	
RW Sup	\$4						
Con Sup	\$320						
					Total	\$960	

This amendment adds a Permanent Restoration project on Route 96 in Humboldt County at a total capital cost of \$8,010,000. This project is necessary to repair damaged roadway. 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-401 2337	1-Hum-96 8.5/8.7 0B390 01 1200 0123	Near Willow Creek, from 0.2 to 0.4 mile east of End Sidehill Viaduct. Stabilize roadway.	\$10 (R/W) \$8,000 (C)	13/14	PA & ED	\$799	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location
					PS & E	\$2,397	
RW Sup	\$4						
Con Sup	\$1,600						
					Total	\$4,800	

This amendment adds a Permanent Restoration project on Route 101 in Humboldt County at a total capital cost of \$2,190,000. This project is necessary to repair damaged roadway. 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-402 2338	1-Hum-101 R15.0 0B400 01 1200 0124	Near Redway, at 1.5 miles south of Hurlbutt Undercrossing; also at 1.1 miles south of Williford Road Undercrossing (PM 29.4). Reconstruct roadway and drainage.	\$10 (R/W) \$2,180 (C)	13/14	PA & ED	\$217	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations
					PS & E	\$651	
RW Sup	\$4						
Con Sup	\$436						
					Total	\$1,308	

This amendment adds a Permanent Restoration project on Route 101 in Humboldt County at a total capital cost of \$1,455,000. This project is necessary to repair damaged roadway. 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-403 2339	1-Hum-101 R40.9 0B410 01 1200 0125	Near Redcrest, at 1.1 miles north of Redcrest northbound onramp. Reconstruct roadway and de-water.	\$5 (R/W) \$1,450 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$145 \$434 \$2 \$290 \$871	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 101 in Humboldt County at a total capital cost of \$1,970,000. This project is necessary to repair damaged roadway. 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-404 2340	1-Hum-101 110.6 0B420 01 1200 0126	Near Trinidad at 1.9 miles south of Kane Road; also at 1.3 miles north of Kane Road (PM T113.8). Reconstruct roadway and de-water.	\$20 (R/W) \$1,950 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$193 \$579 \$8 \$390 \$1,170	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations

This amendment adds a Permanent Restoration project on Route 101 in Humboldt County at a total capital cost of \$4,505,000. This project is necessary to repair damaged roadway. 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-405 2341	1-Hum-101 111.4/111.6 0B430 01 1200 0127	Near Big Lagoon, from 1.9 to 2.1 miles north of Georgia Pacific Road. Repair slipout.	\$5 (R/W) \$4,500 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$450 \$1,349 \$2 \$900 \$2,701	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 169 in Humboldt County at a total capital cost of \$2,800,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-406 2342	1-Hum-169 26.4/29.9 0B440 01 1200 0128	Near Weitchpec, from 0.6 mile west of Miners Creek Bridge to Martins Ferry Bridge. Repair slipouts.	\$30 (R/W) \$2,770 (C)	13/14	PA & ED	\$274	201.131 Assembly: 1 Senate: 2 Congress: 1 3 Locations
					PS & E	\$822	
RW Sup	\$12						
Con Sup	\$554						
					Total	\$1,662	

This amendment adds a Permanent Restoration project on Route 299 in Humboldt County at a total capital cost of \$2,590,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-407 2343	1-Hum-299 R10.7/R26.1 0B450 01 1200 0130	Near Blue Lake, from 0.3 mile west of North Fork Mad River Bridge to 1.3 miles west of Old Three Creek Road. Repair slides and slipouts.	\$30 (R/W) \$2,560 (C)	13/14	PA & ED	\$253	201.131 Assembly: 1 Senate: 2 Congress: 1 3 Locations
					PS & E	\$759	
RW Sup	\$12						
Con Sup	\$512						
					Total	\$1,536	

This amendment adds a Permanent Restoration project on Route 299 in Humboldt County at a total capital cost of \$1,360,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-408 2344	1-Hum-299 32.0 0B460 01 1200 0129	Near Willow Creek, at 1.2 miles west of East Fork Willow Creek Bridge. Stabilize roadway.	\$10 (R/W) \$1,350 (C)	13/14	PA & ED	\$134	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location
					PS & E	\$402	
RW Sup	\$4						
Con Sup	\$270						
					Total	\$810	

This amendment adds a Permanent Restoration project on Route 1 in Mendocino County at a total capital cost of \$550,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-409 4547	1-Men-1 35.7 0B470 01 1200 0131	Near Elk, at 1.8 miles north of Philo Greenwood Road. Repair slipout.	\$100 (R/W) \$450 (C)	13/14	PA & ED	\$35	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location
					PS & E	\$105	
RW Sup	\$40						
Con Sup	\$90						
					Total	\$270	

This amendment adds a Permanent Restoration project on Route 1 in Mendocino County at a total capital cost of \$1,460,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-410 4549	1-Men-1 91.8/99.0 0B490 01 1200 0132	Near Rockport, at 0.9 mile north of Usal Road; also at Post Mile 99.0. Repair slipouts.	\$160 (R/W) \$1,300 (C)	13/14	PA & ED	\$114	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations
					PS & E	\$342	
RW Sup	\$64						
Con Sup	\$260						
					Total	\$780	

This amendment adds a Permanent Restoration project on Route 1 in Mendocino County at a total capital cost of \$7,400,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-411 4550	1-Men-1 3.7/5.3 0B500 01 1200 0133	Near Hopland, at 0.6 mile north of Geysers Road; also at 0.6 mile north of Pieta Creek Bridge (Post Mile 5.3). Repair slides.	\$300 (R/W) \$7,100 (C)	13/14	PA & ED	\$370	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations
					PS & E	\$1,110	
RW Sup	\$120						
Con Sup	\$1,110						
					Total	\$2,710	

This amendment adds a Permanent Restoration project on Route 101 in Mendocino County at a total capital cost of \$2,670,000. This project is necessary to repair damaged roadway. 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-412 4551	1-Men-101 R87.4/R100.4 0B510 01 1200 0134	Near Laytonville, from 0.3 mile south of Route 101/271 Junction to Red Mountain Creek Bridge. Repair slides and slipout.	\$120 (R/W) \$2,550 (C)	13/14	PA & ED	\$243	201.131 Assembly: 1 Senate: 2 Congress: 1 3 Locations
					PS & E	\$729	
RW Sup	\$48						
Con Sup	\$510						
					Total	\$1,530	

This amendment adds a Permanent Restoration project on Route 128 in Mendocino County at a total capital cost of \$3,900,000. This project is necessary to repair damaged roadway. 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-413 4552	1-Men-128 39.5/39.8 0B520 01 1200 0135	Near Yorkville, from 0.7 to 1.0 miles east of Beebe Creek Bridge. Stabilize roadway.	\$100 (R/W) \$3,800 (C)	13/14	PA & ED	\$370	201.131 Assembly: 1 Senate: 2 Congress: 1 2 Locations
					PS & E	\$1,110	
RW Sup	\$40						
Con Sup	\$760						
					Total	\$2,280	

This amendment adds a Permanent Restoration project on Route 162 in Mendocino County at a total capital cost of \$1,890,000. This project is necessary to repair damaged roadway. 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-414 4554	1-Men-162 13.9/22.7 0B540 01 1200 0136	Near Dos Rios, from 1.2 miles west of Middle Fork Eel River Bridge to 2.8 miles east of Sand Bank Creek. Repair slipouts.	\$140 (R/W) \$1,750 (C)	13/14	PA & ED	\$161	201.131 Assembly: 1 Senate: 2 Congress: 1 3 Locations
					PS & E	\$483	
RW Sup	\$56						
Con Sup	\$350						
					Total	\$1,050	

This amendment adds a Permanent Restoration project on Route 162 in Mendocino County at a total capital cost of \$2,900,000. This project is necessary to repair damaged roadway. 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-415 4555	1-Men-162 16.1 0B550 01 1200 0137	Near Dos Rios, at 0.9 mile east of Dos Rios Road. Stabilize roadway.	\$100 (R/W) \$2,800 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$270 \$810 \$40 \$560 \$1,680	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 253 in Mendocino County at a total capital cost of \$710,000. This project is necessary to repair damaged roadway. 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-416 4556	1-Men-253 1.5/1.8 0B560 01 1200 0138	Near Boonville, from 0.2 mile west to 0.1 mile east of Singly Cattle Pass. Repair slide.	\$60 (R/W) \$650 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$59 \$177 \$24 \$130 \$390	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 253 in Mendocino County at a total capital cost of \$2,510,000. This project is necessary to repair damaged roadway. 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-417 4557	1-Men-253 6.8 0B570 01 1200 0139	Near Boonville, at 3.4 miles east of Soda Creek Bridge. Stabilize roadway.	\$10 (R/W) \$2,500 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$249 \$747 \$4 \$500 \$1,500	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 299 in Trinity County at a total capital cost of \$355,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-418 3470	2-Tri-299 48.3 4E610 02 1200 0002	Near Douglas City, at 0.3 mile west of Glennison Gap Road; also at 0.9 mile east of Glennison Gap Road (PM 49.5). Repair slides.	\$5 (R/W) \$350 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$85 \$94 \$28 \$79 \$286	201.131 Assembly: 1 Senate: 4 Congress: 2 2 Locations

This amendment adds a Permanent Restoration project on Route 13 in Alameda County at a total capital cost of \$1,340,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-419 0144R	4-Ala-13 9.1 2G830 04 1200 0007	In Oakland, at 0.1 mile south of Broadway Terrace. Reconstruct slope.	\$100 (R/W) \$1,240 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$50 \$480 \$80 \$370 \$980	201.131 Assembly: 14 Senate: 9 Congress: 9 1 Location

This amendment adds a Permanent Restoration project on Route 580 in Alameda County at a total capital cost of \$1,830,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-420 0102R	4-Ala-580 3.9/4.2 2G850 04 1200 0008	Near Livermore, at Stonecut Overhead. Repair slipout.	\$80 (R/W) \$1,750 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$350 \$350 \$80 \$350 \$1,130	201.131 Assembly: 15 Senate: 7 Congress: 10 1 Location

This amendment adds a Permanent Restoration project on Route 24 in Contra Costa County at a total capital cost of \$5,035,000. This project is necessary to repair damaged roadway. 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-421 0225H	4-CC-24 5.2 3G160 04 1200 0004	In Lafayette, at 0.6 mile west of Happy Valley Road. Construct tieback wall.	\$250 (R/W) \$4,785 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$125 \$1,900 \$100 \$1,431 \$3,556	201.131 Assembly: 15 Senate: 7 Congress: 10 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Marin County at a total capital cost of \$515,000. This project is necessary to repair damaged roadway. 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-422 0312R	4-Mrn-1 1.4 2G870 04 0002 1257	In Mill Valley, at Ash Street. Place rock slope protection.	\$133 (R/W) \$382 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$100 \$150 \$20 \$135 \$405	201.131 Assembly: 6 Senate: 3 Congress: 6 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Marin County at a total capital cost of \$762,000. This project is necessary to repair damaged roadway. 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-423 0312Q	4-Mrn-1 2.2 2G880 04 0002 1258	Near Mill Valley, at 0.1 mile north of Loring Avenue. Install anchored wire mesh.	\$123 (R/W) \$639 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$120 \$200 \$32 \$203 \$555	201.131 Assembly: 6 Senate: 3 Congress: 6 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Marin County at a total capital cost of \$8,087,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-424 0209R	4-Mrn-1 8.1 2G890 04 0002 1259	Near Slide Ranch, 2.1 miles north of Muir Woods Road. Construct soldier pile wall with tieback.	\$394 (R/W) \$7,693 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$550 \$1,800 \$400 \$1,950 \$4,700	201.131 Assembly: 6 Senate: 3 Congress: 6 1 Location

This amendment adds a Permanent Restoration project on Route 128 in Napa County at a total capital cost of \$1,022,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-425 0522R	4-Nap-128 17.9 2G940 04 0002 1254	Near Rutherford, at 1.1 miles of Knoxville Road. Construct cast-in-drilled-hole soldier pile wall.	\$122 (R/W) \$900 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$270 \$270 \$80 \$240 \$860	201.131 Assembly: 7 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 128 in Napa County at a total capital cost of \$1,666,000. This project is necessary to repair damaged roadway. 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. Dist. Perf. Meas.
10H-426 0640B	4-Nap-128 29.7 2G950 04 0002 1255	Near Winters, at 1.5 miles east of Wragg Canyon Road. Construct cast-in-drilled-hole segmented pile wall.	\$122 (R/W) \$1,544 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$190 \$190 \$80 \$330 \$790	201.131 Assembly: 7 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 101 in San Francisco County at a total capital cost of \$402,000. This project is necessary to repair damaged roadway. 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-427 0600H	4-SF-101 3.4 3G170 04 1200 0014	In the city of San Francisco, at 23 rd Street. Reconstruct slope and place rock slope protection.	\$15 (R/W) \$387 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$80 \$274 \$55 \$172 \$581	201.131 Assembly: 13 Senate: 3 Congress: 12 1 Location

This amendment adds a Permanent Restoration project on Route 35 in San Mateo County at a total capital cost of \$571,000. This project is necessary to repair damaged roadway. 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-428 0636R	4-SM-35 13.1 3G020 04 1200 0015	Near Skylonda, at north Bear Gulch Road. Place rock slope protection.	\$34 (R/W) \$537 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$105 \$390 \$60 \$217 \$772	201.131 Assembly: 21 Senate: 8 Congress: 14 1 Location

This amendment adds a Permanent Restoration project on Route 9 in Santa Clara County at a total capital cost of \$2,250,000. This project is necessary to repair damaged roadway. 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-429 0387R	4-SCI-9 4.6 2G960 04 1200 0010	Near Saratoga, 0.3 mile north of Sanborn Road. Construct soldier pile wall.	\$250 (R/W) \$2,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$168 \$672 \$70 \$600 \$1,510	201.131 Assembly: 21 Senate: 11 Congress: 14 1 Location

This amendment adds a Permanent Restoration project on Route 130 in Santa Clara County at a total capital cost of \$1,727,000. This project is necessary to repair damaged roadway. 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-430 0500C	4-SCI-130 5.6/6.0 2G990 04 1200 2012	In Saratoga, north of Booker Creek Road. Construct segmented pile wall.	\$100 (R/W) \$1,627 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$138 \$550 \$70 \$486 \$1,244	201.131 Assembly: 20 Senate: 10 Congress: 16 1 Location

This amendment adds a Permanent Restoration project on Route 680 in Solano County at a total capital cost of \$1,199,000. This project is necessary to repair damaged roadway. 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-431 0384R	4-Sol-680 R7.9 3G060 04 0002 1256	Near Cordelia, 0.2 mile north of Marshview Road. Construct rammed aggregate piers.	\$35 (R/W) \$1,164 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$300 \$370 \$50 \$303 \$1,023	201.131 Assembly: 11 Senate: 2 Congress: 7 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Sonoma County at a total capital cost of \$540,000. This project is necessary to repair damaged roadway. 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-432 0330H	4-Son-1 7.2 3G070 04 0002 1271	Near Bodega Bay, at 0.8 mile north of Bay Hill Road. Place rock slope protection.	\$110 (R/W) \$430 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$120 \$140 \$60 \$156 \$476	201.131 Assembly: 1 Senate: 2 Congress: 6 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Sonoma County at a total capital cost of \$7,340,000. This project is necessary to repair damaged roadway. 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.
					PA & ED	PS & E	
10H-433	4-Son-1 30.5	Near Fort Ross, at 2.6 miles south of Fort Ross Road. Construct soil nail walls.	\$240 (R/W) \$7,100 (C)	13/14	PA & ED	\$1,000	201.131 Assembly: 1 Senate: 2 Congress: 6 1 Location
0753R	3G080 04 0002 1272				RW Sup	\$100	
		Con Sup	\$1,500				
		Total	\$3,600				

This amendment adds a Permanent Restoration project on Route 1 in Sonoma County at a total capital cost of \$830,000. This project is necessary to repair damaged roadway. 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.
					PA & ED	PS & E	
10H-434	4-Son-1 31.9	Near Fort Ross, at 1.1 miles south of Fort Ross Road. Place rock slope protection.	\$100 (R/W) \$730 (C)	13/14	PA & ED	\$200	201.131 Assembly: 1 Senate: 2 Congress: 6 1 Location
0753Q	3G090 04 0002 1273				RW Sup	\$75	
		Con Sup	\$186				
		Total	\$661				

This amendment adds a Permanent Restoration project on Route 116 in Sonoma County at a total capital cost of \$720,000. This project is necessary to repair damaged roadway. 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.
					PA & ED	PS & E	
10H-435	4-Son-116 39.8	Near Petaluma, at 0.5 mile east of Lakeville Highway. Place rock slope protection.	\$111 (R/W) \$609 (C)	13/14	PA & ED	\$150	201.131 Assembly: 6 Senate: 3 Congress: 6 1 Location
0819Q	3G110 04 0002 1275				RW Sup	\$50	
		Con Sup	\$158				
		Total	\$560				

This amendment adds a Permanent Restoration project on Route 128 in Sonoma County at a total capital cost of \$1,530,000. This project is necessary to repair damaged roadway. 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-436 8315T	4-Son-128 1.8 3G120 04 0002 1276	Near Cloverdale, at 1.8 miles west of the Mendocino County line. Construct cast-in-drilled-hole pile wall and replace culvert.	\$110 (R/W) \$1,420 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$350 \$525 \$70 \$372 \$1,317	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Monterey County at a total capital cost of \$18,845,000. This project is necessary to repair damaged roadway. 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-437 2330	5-Mon-1 59.7/59.9 1A690 05 1200 0008	Near Carmel, south of Rocky Creek Bridge. Construct viaduct.	\$50 (R/W) \$18,795 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$2,000 \$2,000 \$135 \$2,820 \$6,955	201.131 Assembly: 27 Senate: 15 Congress: 17 1 Location

This amendment adds a Permanent Restoration project on Route 1 in San Luis Obispo County at a total capital cost of \$13,715,000. The project is necessary to repair damaged roadway. 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-438 2331	5-SLO-1 73.0/74.3 1A700 05 1200 0009	Near Cambria, between Ragged Point Inn and Monterey County line. Construct retaining wall.	\$15 (R/W) \$13,700 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$500 \$770 \$100 \$2,055 \$3,425	201.131 Assembly: 33 Senate: 18 Congress: 22 1 Location

This amendment adds a Permanent Restoration project on Route 17 in Santa Cruz County at a total capital cost of \$4,925,000. The project is necessary to repair damaged roadway. 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-439 2332	5-SCr-17 11.0 1A710 05 1200 0010	Near Scotts Valley, between Woodwardia Highway and Glenwood Drive. Construct retaining wall.	\$25 (R/W) \$4,900 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$150 \$290 \$50 \$735 \$1,225	201.131 Assembly: 33 Senate: 18 Congress: 22 1 Location

This amendment adds a Permanent Restoration project on Route 1 in Los Angeles County at a total capital cost of \$3,650,000. This project is necessary to rebuild and repair damaged roadway. 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-440 4437	7-LA-1 8.7 3X390 07 1200 0064	In the city of Los Angeles, near Dominguez Channel Bridge. Replace retaining wall system.	\$150 (R/W) \$3,500 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$50 \$400 \$50 \$950 \$1,450	201.131 Assembly: 55 Senate: 28 Congress: 37 1 Location

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, 4, 5 and 7)

Pieplow SKeck MWeiss TAbbott