

# Memorandum

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

**Date:** September 20, 2010

**File:** SHOPP Amendments  
10H-098 to 10H-109

**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 2010/11 AND BEYOND**

This amendment adds a Pavement Preservation project on Route 36 in Humboldt County at a total cost of \$13,300,000. This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. 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 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-098  0018	1-Hum-36 1.7/13.5  01 0002 0272 39910	Near Carlotta, from 1.7 miles east of Route 36/101 Junction to Van Duzen River Bridge; also near Bridgeville, from Van Duzen River Bridge to 1.7 miles east of Little Larabee Creek Bridge. Rehabilitate pavement.	\$13,300 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$20 \$1,076 \$20 \$1,570 \$2,686	201.121 Assembly: 1 Senate: 2 Congress: 1 37.2 Lane miles

This amendment adds a Pavement Preservation project on Routes 29 and 53 in Lake County at a total cost of \$7,915,000 (\$7,000 Right of Way and \$7,908,000 Construction). This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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10H-099  3066	1-Lak-29 20.1/20.4  01 0002 0269 47920	Near Lower Lake, on Route 29 from 0.2 mile south of Route 53 Junction to 0.1 mile north of Route 53; also on Route 53 from Route 29 Junction to 0.1 mile north of 40 <sup>th</sup> Avenue Intersection. Rehabilitate pavement.	\$7 (R/W) \$7,908 (C)	10/11	PA & ED PS & E RW Sup Con Sup  Total	\$20 \$360 \$20 \$1,000  \$1,400	201.121 Assembly: 1 Senate: 2 Congress: 1 14.6 Lane miles

This amendment adds a Pavement Preservation project on Route 175 in Lake County at a total cost of \$12,380,000. This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. 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 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-100  0130B	1-Lak-175 4.9/28.0  01 0002 0273 39940	Near Lakeport, from 4.9 miles east of Mendocino/Lake County Line to Route 175/29 Junction; also near Kelseyville from Route 175/29 Junction to Route 175/29 Junction in Middletown. Rehabilitate pavement.	\$12,380 (C)	10/11	PA & ED PS & E RW Sup Con Sup  Total	\$20 \$1,010 \$20 \$1,476  \$2,526	201.121 Assembly: 1 Senate: 2 Congress: 1 46.2 Lane miles

This amendment adds a Pavement Preservation project on Route 128 in Mendocino County at a total cost of \$5,310,000. This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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10H-101  0139G	1-Men-128 31.0/38.8  01 0002 0268 36360	Near Boonville, from 0.3 mile east of Robinson Creek Bridge to 0.5 mile south of Shearing Creek Bridge. Rehabilitate pavement.	\$5,310 (C)	10/11	PA & ED PS & E RW Sup Con Sup  Total	\$20 \$424 \$20 \$619  \$1,083	201.121 Assembly: 1 Senate: 2 Congress: 1 15.6 Lane miles

This amendment adds a Pavement Preservation project on Route 128 in Mendocino County at a total cost of \$7,580,000. This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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10H-102  0139F	1-Men-128 38.8/50.9  01 0002 0270 36370	Near Yorkville, from Beebe Creek Bridge to Sonoma County Line. Rehabilitate pavement.	\$7,580 (C)	10/11	PA & ED PS & E RW Sup Con Sup  Total	\$20 \$620 \$20 \$905  \$1,565	201.121 Assembly: 1 Senate: 2 Congress: 1 24.2 Lane miles

This amendment adds a Pavement Preservation project on Route 175 in Mendocino County at a total cost of \$6,180,000. This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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10H-103  4424	1-Men-175 0.0/9.9  01 0002 0271 39870	Near Hopland, from the Junction of Route 101 to 0.6 mille east of Mendocino/Lake County Line. Rehabilitate pavement.	\$6,180 (C)	10/11	PA & ED PS & E RW Sup Con Sup  Total	\$20 \$489 \$20 \$714  \$1,243	201.121 Assembly: 1 Senate: 2 Congress: 1 21 Lane miles

This amendment adds a Pavement Preservation project on Route 101 in Marin County at a total cost of \$24,463,000 (\$50,000 Right of Way and \$24,413,000 Construction). This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. 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 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-104  0342B	4-Mrn-101 0.0/8.5  0400020576 0C740	In and near Sausalito, Corte Madera and Larkspur from the Golden Gate Bridge to Corte Madera Creek. Rehabilitate pavement.	\$50 (R/W) \$24,413 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$200 \$2,440 \$50 \$2,440 \$5,130	201.121 Assembly: 6 Senate: 3 Congress: 6 68 Lane miles

This amendment adds a Pavement Preservation project on Route 85 in Santa Clara County at a total cost of \$16,050,000 (\$50,000 Right of Way and \$16,000,000 Construction). This project will rehabilitate the roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life. 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 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-105  0433B	4-SCI-85 R18.0/R24.1  04 0000 0192 0C880	In Sunnyvale and Mountain View, from 0.3 mile north of Stevens Creek Boulevard Overcrossing to Route 85/101 Separation. Rehabilitate pavement.	\$50 (R/W) \$16,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$100 \$1,800 \$20 \$1,800 \$3,720	201.121 Assembly: 21, 22, 24 Senate: 11, 13 Congress: 14 33 Lane miles

This amendment adds a Pavement Rehabilitation project on Route 68 in Monterey County at a total cost of \$8,004,000 (\$7,000 Right of Way and \$7,997,000 Construction). This project is necessary to rehabilitate existing pavement by repairing failed areas and placing a 0.2-foot Hot Mixed Asphalt Concrete (HMA) overlay. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010.

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					PA & ED	PS & E	
10H-106  1972	5-Mon-68 R3.9/R10.9  05 0000 0278 0P970	Near the city of Monterey, from Route 1 to 0.3 mile west of Laureles Grade. Rehabilitate pavement.	\$7 (R/W) \$7,997 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$480 \$4 \$487 \$971	201.121 Assembly: 27 Senate: 15 Congress: 17 15.1 Lane miles

This amendment adds a Pavement Rehabilitation project on Route 1 in Santa Cruz County at a total cost of \$24,775,000 (\$15,000 Right of Way and \$24,760,000 Construction). This project is necessary to rehabilitate existing pavement by removing 0.10 feet of top surface and overlaying with 0.25 feet of dense graded asphalt concrete. 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 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-107  0075	5-SCr-1 R0.0/10.2  05 0002 0234 0M750	Near the city of Santa Cruz, from Pajaro River Bridge to North Aptos Underpass. Rehabilitate pavement.	\$15 (R/W) \$24,760 (C)	10/11	PA & ED	\$0	201.121 Assembly: 27, 28 Senate: 15 Congress: 17 45 Lane miles
					PS & E	\$1,110	
RW Sup	\$30						
Con Sup	\$2,623						
					Total	\$3,763	

This amendment adds a Pavement Preservation project on Route 40 in San Bernardino County at a total cost of \$36,198,000. This project is necessary to grind and overlay asphalt concrete pavement to improve safety and ride quality. This project will be funded from 2010 SHOPP reservation.

Amend # PPNO	Dist-Co-Rte PM EA	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-108  0208G	8-SBD-40 R28.1/R51.0  08 0002 0316 0K240	Near Newberry Springs, from west of Desert Oasis Safety Roadside Rest Area to east of Crucero Road. Rehabilitate pavement.	\$36,198 (C)	11/12	PA & ED	\$750	201.121 Assembly: 34 Senate: 17 Congress: 40 91.6 Lane miles
					PS & E	\$1,400	
RW Sup	\$250						
Con Sup	\$3,600						
					Total	\$6,000	

This amendment adds a Pavement Rehabilitation project on Route 142 in Orange County at a total cost of \$4,000,000. This project is necessary to rehabilitate existing asphalt concrete pavement in order to improve ride quality and extend pavement service life. 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 Project # EA	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-109	12-Ora-142 0.7/6.3	In and near Brea, from Imperial Highway to the San Bernardino County line. Rehabilitate pavement.	\$4,000 (C)	10/11	PA & ED	\$0	201.121 Assembly: 72 Senate: 33 Congress: 39, 41 12 Lane miles	
5363A	12 0002 0064 0H030				PS & E	\$700		RW Sup
					Con Sup	\$750		
					Total	\$1,453		

Approved:

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

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

cc: DISTRICT DIRECTORS (1, 4, 5, 8, and 12)

BPieplow                      SKeck                      MWeiss                      TAbbott