

Memorandum

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To: RACHEL FALSETTI
Chief
Division of Transportation Programming

Division of Transportation Programming
MS-82

Date: August 5, 2013

File: SHOPP Amendments
12H-266 to 12H-308

Subject: Amendments to the 2012 SHOPP

RECOMMENDATION

I recommend that the following 2012 SHOPP Amendments be approved:

2012 SHOPP MIDCYCLE AMENDMENTS

This amendment adds a Pavement Preservation project on Route 299 in Humboldt County at a total capital cost of \$5,082,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-266 2364	1-Hum-299 R5.5/R11.0 0C460 01 1200 0286	Near Blue Lake, from Blue Lake undercrossing to North Fork Mad River Bridge. Rehabilitate pavement.	\$5,082 (C)	13/14	PA & ED	\$165	201.121 Assembly: 1 Senate: 2 Congress: 1 17.1 Lane miles
					PS & E	\$249	
RW Sup	\$120						
Con Sup	\$483						
					Total	\$1,017	

This amendment adds a Pavement Preservation project on Route 29 in Lake County at a total capital cost of \$4,167,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-267 3092	1-Lak-29 R34.4/R40.0 0C350 01 1200 0253	Near Lakeport, from 5.7 miles to 0.1 mile south of Route 29/175 Junction. Rehabilitate pavement.	\$6 (R/W) \$4,161 (C)	13/14	PA & ED	\$129	201.121 Assembly: 1 Senate: 2 Congress: 1 19.8 Lane miles
					PS & E	\$266	
RW Sup	\$42						
Con Sup	\$396						
					Total	\$833	

This amendment adds a Pavement Preservation project on Route 101 in Mendocino County at a total capital cost of \$12,462,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-268 4484	1-Men-101 9.2/R21.1 36291 01 1200 0148	Near Ukiah, from Russian River Bridge to 0.2 mile north of Robinson Creek Bridge. Rehabilitate pavement.	\$6 (R/W) \$12,456 (C)	13/14	PA & ED	\$416	201.121 Assembly: 1 Senate: 2 Congress: 1 47.3 Lane miles
					PS & E	\$829	
RW Sup	\$13						
Con Sup	\$1,234						
					Total	\$2,492	

This amendment adds a Pavement Preservation project on Route 101 in Mendocino County at a total capital cost of \$3,484,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-269 4483	1-Men-101 64.7/69.3 45930 01 0002 0300	Near Laytonville, from Long Valley Creek Bridge to Ramsey Road. Rehabilitate pavement.	\$6 (R/W) \$3,478 (C)	13/14	PA & ED	\$114	201.121 Assembly: 1 Senate: 2 Congress: 1 12.1 Lane miles
					PS & E	\$229	
RW Sup	\$10						
Con Sup	\$344						
					Total	\$697	

This amendment adds a Pavement Preservation project on Route 101 in Mendocino County at a total capital cost of \$5,761,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-270 4496	1-Men-101 74.8/81.4 41540 01 1200 0149	Near Laytonville, from 5.3 miles north of Branscomb Road to Rattlesnake Creek Bridge. Rehabilitate pavement.	\$6 (R/W) \$5,755 (C)	13/14	PA & ED	\$188	201.121 Assembly: 1 Senate: 2 Congress: 1 20.1 Lane miles
					PS & E	\$389	
RW Sup	\$10						
Con Sup	\$569						
					Total	\$1,156	

This amendment adds an Americans with Disability Act Pedestrian Infrastructure project on Route 299 in Shasta County at a total capital cost of \$2,000,000. This project is necessary to comply with the current Americans with Disabilities Act (ADA). This project will be funded from the 2012 SHOPP savings.

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-271 3539	2-Sha-299 18.4/18.7 4G480 02 1400 0003	In the town of Shasta, from 0.1 mile west of French Alley to Red Bluff Road. Construct sidewalks.	\$5 (R/W) \$1,995 (C)	13/14	PA & ED	\$320	201.378 Assembly: 2 Senate: 4 Congress: 2 10.0 Structures
					PS & E	\$260	
RW Sup	\$30						
Con Sup	\$390						
					Total	\$1,000	

This amendment adds a Pavement Preservation project on Route 49 in El Dorado County at a total capital cost of \$6,217,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-272 3125	3-ED-49 23.9/35.0 3F670 03 1300 0040	Near Placerville, from Coloma to Cool. Rehabilitate pavement.	\$7 (R/W) \$6,210 (C)	13/14	PA & ED	\$0	201.121 Assembly: 5 Senate: 1 Congress: 4 22.2 Lane miles
					PS & E	\$642	
RW Sup	\$231						
Con Sup	\$842						
					Total	\$1,715	

This amendment adds a Pavement Preservation project on Route 89 in Nevada County at a total capital cost of \$5,208,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-273 4120	3-Nev-89 0.0/8.7 3F650 03 1300 0028	In and near Truckee, from Nevada County line to Sierra County line. Rehabilitate pavement.	\$33 (R/W) \$5,175 (C)	13/14	PA & ED	\$181	201.121 Assembly: 3 Senate: 1 Congress: 4 18.0 Lane miles
					PS & E	\$252	
RW Sup	\$68						
Con Sup	\$476						
					Total	\$977	

This amendment adds a Pavement Preservation project on Route 267 in Placer County at a total capital cost of \$4,140,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-274 5709	3-Pla-267 0.0/6.8 2F290 03 0002 0602	Near Truckee, from Nevada County line to Brockway Summit. Rehabilitate pavement.	\$4,140 (C)	13/14	PA & ED	\$237	201.121 Assembly: 1 Senate: 1 Congress: 4 14.0 Lane miles
					PS & E	\$328	
RW Sup	\$ 89						
Con Sup	\$307						
					Total	\$961	

This amendment adds a Roadway Protective Betterments project on Route 5 in Sacramento County at a total capital cost of \$2,091,000. This project is necessary to reduce emergency repairs and emergency road closures. This project will be funded from the 2012 SHOPP savings.

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-275 5831	3-Sac-5 23.3 3F040 03 1200 0058	In Sacramento, 1.4 miles south of Richards Boulevard. Replace mechanical and electrical components of the pump house.	\$2,091 (C)	13/14	PA & ED	\$259	201.150 Assembly: 9 Senate: 3 Congress: 3 1 Location
					PS & E	\$365	
RW Sup	\$2						
Con Sup	\$501						
					Total	\$1,127	

This amendment adds a Pavement Preservation project on Route 160 in Sacramento County at a total capital cost of \$7,200,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-276 7283	3-Sac-160 R0.0/12.0 2F990 03 1200 0027	Near Rio Vista, from Route 12 to 0.5 mile north of Route 220 in Ryde. Rehabilitate pavement.	\$100 (R/W) \$7,100 (C)	13/14	PA & ED	\$284	201.121 Assembly: 9 Senate: 3 Congress: 3 24.0 Lane miles
					PS & E	\$212	
RW Sup	\$ 72						
Con Sup	\$572						
					Total	\$1,140	

This amendment adds a Pavement Preservation project on Route 160 in Sacramento County at a total capital cost of \$3,053,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-277 7285	3-Sac-160 L1.2/L4.4 3F660 03 1300 0039	Near Rio Vista, from Antioch Bridge to Sherman Island Road. Rehabilitate pavement.	\$3,053 (C)	13/14	PA & ED	\$204	201.121 Assembly: 9 Senate: 3 Congress: 3 6.4 Lane miles
					PS & E	\$385	
RW Sup	\$ 38						
Con Sup	\$560						
					Total	\$1,187	

This amendment adds a Pavement Preservation project on Route 580 in Alameda County at a total capital cost of \$11,605,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-278 0133S	4-Ala-580 R41.2/47.0 4H221 04 1400 0053	In Oakland, from 0.1 mile east of Boston Avenue overcrossing to 0.2 mile east of Route 80/580 Junction. Rehabilitate pavement.	\$5 (R/W) \$11,600 (C)	13/14	PA & ED	\$189	201.121 Assembly: 18 Senate: 9 Congress: 13 50.4 Lane miles
					PS & E	\$908	
RW Sup	\$57						
Con Sup	\$1,173						
					Total	\$2,327	

This amendment adds a Pavement Preservation project on Route 580 in Alameda County at a total capital cost of \$2,746,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-279 0133T	4-Ala-580 R41.2/47.0 4H222 04 1400 0054	In Oakland, from 0.1 mile east of Boston Avenue overcrossing to 0.2 mile east of Route 80/580 Junction. Rehabilitate pavement/curb ramps.	\$20 (R/W) \$2,726 (C)	14/15	PA & ED	\$38	201.121 Assembly: 18 Senate: 9 Congress: 13 0.1 Lane miles
					PS & E	\$151	
RW Sup	\$38						
Con Sup	\$227						
					Total	\$454	

This amendment adds a Pavement Preservation project on Route 152 in Santa Clara County at a total capital cost of \$9,507,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-280 0484R	4-SCI-152 9.9/21.9 4C200 04 1200 0146	In and near Gilroy, from Route 101 to Route 156. Rehabilitate pavement.	\$20 (R/W) \$9,487 (C)	13/14	PA & ED	\$166	201.121 Assembly: 30 Senate: 17 Congress: 19, 20 27.0 Lane miles
					PS & E	\$799	
RW Sup	\$166						
Con Sup	\$747						
					Total	\$1,878	

This amendment adds a Pavement Preservation project on Route 280 in Santa Clara County at a total capital cost of \$6,629,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-281 0503N	4-SCI-280 7.5/11.5 27204 04 1400 0055	In Cupertino, from Tantau Avenue overcrossing to Foothill Expressway. Rehabilitate pavement.	\$5 (R/W) \$6,624 (C)	13/14	PA & ED	\$134	201.121 Assembly: 24, 28 Senate: 10, 13, 15 Congress: 17, 18 32.0 Lane miles
					PS & E	\$623	
RW Sup	\$24						
Con Sup	\$623						
					Total	\$1,404	

This amendment adds a Pavement Preservation project on Route 280 in Santa Clara County at a total capital cost of \$3,762,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-282 0503P	4-SCI-280 7.5/11.5 27205 04 1400 0056	In Cupertino, from Tantau Avenue overcrossing to Foothill Expressway. . Rehabilitate pavement/curb ramps.	\$20 (R/W) \$3,742 (C)	14/15	PA & ED	\$67	201.121 Assembly: 24, 28 Senate: 10, 13, 15 Congress: 17, 18 0.4 Lane miles
					PS & E	\$311	
RW Sup	\$12						
Con Sup	\$312						
					Total	\$702	

This amendment adds a Pavement Preservation project on Route 46 in San Luis Obispo County at a total capital cost of \$7,485,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-283 2438	5-SLO-46 50.2/60.9 1C900 05 1300 0008	Near Paso Robles, from the Shandon Safety Roadside Rest Area to the Kern County line. Rehabilitate pavement.	\$7,485 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$927 \$5 \$761 \$1,693	201.121 Assembly: 35 Senate: 17 Congress: 24 29.4 Lane miles

This amendment adds a Pavement Preservation project on Route 1 in Santa Cruz County at a total capital cost of \$10,122,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-284 2436	5-SCr-1 20.2/37.4 1C860 05 1300 0004	Near the city of Santa Cruz, from north of Western Avenue to the San Mateo County line. Rehabilitate pavement.	\$10,122 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$200 \$712 \$25 \$1,070 \$2,007	201.121 Assembly: 29 Senate: 17 Congress: 18, 20 38.2 Lane miles

This amendment adds a Roadway Preservation project on Route 5 in Fresno County at a total capital cost of \$15,578,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-285 6672	6-Fre-5 48.8/53.0 0Q270 06 1300 0050	Near Mendota, from south of Panoche Road to north of Russell Avenue. Rehabilitate roadway.	\$15,578 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$2,230 \$36 \$799 \$3,065	201.122 Assembly: 30 Senate: 16 Congress: 20 16.8 Lane miles

This amendment adds a Pavement Preservation project on Route 41 in Fresno County at a total capital cost of \$2,529,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-286 6655	6-Fre-41 R3.0/M6.1 0Q240 06 1300 0047	Near the city of Fresno, from Harlan Avenue to Elkhorn Avenue. Rehabilitate pavement.	\$2,529 (C)	13/14	PA & ED	\$0	201.121 Assembly: 31 Senate: 12 Congress: 21 6.2 Lane miles
					PS & E	\$462	
					RW Sup	\$12	
					Con Sup	\$285	
					Total	\$759	

This amendment adds a Safety Improvement project on Route 178 in Kern County at a total capital cost of \$2,594,000. This project is necessary to reduce the number and severity of traffic collisions. This project will be funded from the 2012 SHOPP savings.

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-287 6649	6-Ker-178 100.6/102.7 0P810 06 1200 0243	In Ridgecrest, from Inyokern Road to Gemstone Street. Left turn channelization.	\$14 (R/W) \$2,580 (C)	13/14	PA & ED	\$0	201.015 Assembly: 34 Senate: 16 Congress: 23 13 Collisions reduced
					PS & E	\$787	
					RW Sup	\$72	
					Con Sup	\$656	
					Total	\$1,515	

This amendment adds a Roadway Preservation project on Route 5 in Kings County at a total capital cost of \$14,415,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-288 6594	6-Kin-5 9.0/16.5 0P180 06 1200 0086	Near Kettleman City, from 3.3 miles south of Utica Avenue to Route 41. Rehabilitate roadway.	\$5 (R/W) \$14,410 (C)	13/14	PA & ED	\$0	201.122 Assembly: 32 Senate: 16 Congress: 21 30 Lane miles
					PS & E	\$800	
					RW Sup	\$18	
					Con Sup	\$1,200	
					Total	\$2,018	

This amendment adds a Pavement Preservation project on Route 198 in Kings County at a total capital cost of \$5,215,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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	
12H-289 6671	6-Kin-198 R9.5/R14.7 0Q250 06 1300 0048	Near Lemoore, from 19 th Avenue to 14 th Avenue. Rehabilitate pavement.	\$5,215 (C)	13/14	PA & ED	\$0	201.121 Assembly: 30 Senate: 16 Congress: 20 10.4 Lane miles
					PS & E	\$489	
					RW Sup	\$28	
					Con Sup	\$651	
					Total	\$1,168	

This amendment adds a Pavement Preservation project on Route 5 in Los Angeles County at a total capital cost of \$15,473,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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	
12H-290 4581	7-LA-5 6.8/13.8 29490 07 1300 0002	In and near Downey and Commerce, from Route 605 to Route 710. Pavement rehabilitation.	\$15,473 (C)	13/14	PA & ED	\$540	201.121 Assembly: 58 Senate: 32 Congress: 40 58 Lane miles
					PS & E	\$1,080	
					RW Sup	\$60	
					Con Sup	\$1,920	
					Total	\$3,600	

This amendment adds a Pavement Preservation project on Route 5 in Los Angeles County at a total capital cost of \$21,713,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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	
12H-291 4589	7-LA-5 19.2/28.9 29560 07 1300 0024	In the cities of Los Angeles, Glendale and Burbank, from North Main Street to South Verdugo Avenue. Pavement rehabilitation.	\$21,713 (C)	13/14	PA & ED	\$260	201.121 Assembly: 43, 51 Senate: 24, 25 Congress: 28, 34 56 Lane miles
					PS & E	\$1,600	
					RW Sup	\$400	
					Con Sup	\$2,000	
					Total	\$4,260	

This amendment adds a Pavement Preservation project on Route 10 in Los Angeles County at a total capital cost of \$16,200,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-292	7-LA-10 42.4/48.3	In Pomona and Claremont, from Route 57 to San Bernardino County Line. Pavement rehabilitation.	\$300 (R/W) \$15,900 (C)	13/14	PA & ED	\$0	201.121 Assembly: 41, 52 Senate: 20, 25 Congress: 27, 35 56 Lane miles	
4582	29500 07 1300 0008				PS & E	\$1,495		
					RW Sup	\$13		
					Con Sup	\$2,045		
					Total	\$3,553		

This amendment adds a Pavement Preservation project on Route 101 in Los Angeles County at a total capital cost of \$17,915,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-293	7-LA-101 1.8/8.4	In the city of Los Angeles, from Route 110 to Pilgrimage Overcrossing. Pavement rehabilitation.	\$50 (R/W) \$17,865 (C)	13/14	PA & ED	\$106	201.121 Assembly: 43, 46, 51 Senate: 24, 26 Congress: 28, 30 65 Lane miles	
4585	29550 07 1300 0014				PS & E	\$1,600		
					RW Sup	\$17		
					Con Sup	\$1,880		
					Total	\$3,603		

This amendment adds a Pavement Preservation project on Route 101 in Los Angeles County at a total capital cost of \$55,000,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-294	7-LA-101 11.8/35.3	In and near the cities of Los Angeles, Calabasas, and Agoura Hills, from Route 170 to Kanan Road. Pavement rehabilitation.	\$100 (R/W) \$54,900 (C)	13/14	PA & ED	\$550	201.121 Assembly: 45, 46 Senate: 18, 27 Congress: 30 158 Lane miles	
4583	29470 07 1300 0013				PS & E	\$1,320		
					RW Sup	\$30		
					Con Sup	\$6,100		
					Total	\$8,000		

This amendment adds a Pavement Preservation project on Route 138 in Los Angeles County at a total capital cost of \$16,750,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-295 4603	7-LA-138 46.7/63.7 29700 07 1300 0100	In and near Palmdale, from 30 th Street East to 165 th Street East. Pavement rehabilitation.	\$50 (R/W) \$16,700 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,180 \$40 \$2,040 \$3,260	201.121 Assembly: 36 Senate: 21 Congress: 25 54 Lane miles

This amendment adds a Pavement Preservation project on Route 138 in Los Angeles County at a total capital cost of \$3,200,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings

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-296 4692	7-LA-138 69.3/75.0 30280 07 1300 0480	Near Pearblossom, from Route 18 to the San Bernardino County Line. Pavement rehabilitation.	\$3,200 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$90 \$370 \$8 \$330 \$798	201.121 Assembly: 36 Senate: 21 Congress: 25 22.8 Lane miles

This amendment adds a Pavement Preservation project on Route 210 in Los Angeles County at a total capital cost of \$56,500,000. This project is necessary to improve safety and ride quality. This project will be funded from the 2012 SHOPP savings.

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-297 4416	7-LA-210 R16.1/R20.8 28810 07 0002 0994	In and near Glendale and La Canada Flintridge, from Dunsmore Avenue to Hampton Road/Foothill Boulevard. Roadway rehabilitation.	\$120 (R/W) \$56,380 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$17 \$1,615 \$340 \$7,290 \$9,262	201.122 Assembly: 43 Senate: 25 Congress: 28 38 Lane miles

This amendment adds a Pavement Preservation project on Route 210 in Los Angeles County at a total capital cost of \$18,610,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-298 4525	7-LA-210 R16.1/R25.8 29300 07 1200 0149	In and near Glendale, La Canada Flintridge and Pasadena, from east of Boston Avenue to Los Robles Avenue. Pavement rehabilitation.	\$100 (R/W) \$18,510 (C)	13/14	PA & ED	\$0	201.121 Assembly: 41, 43 Senate: 25 Congress: 27, 28 40 Lane miles
					PS & E	\$1,360	
					RW Sup	\$85	
					Con Sup	\$2,210	
					Total	\$3,655	

This amendment adds a Pavement Preservation project on Route 405 in Los Angeles County at a total capital cost of \$23,280,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-299 4602	7-LA-405 28.0/39.0 29680 07 1300 0092	In the city of Los Angeles, from Venice Boulevard to Route 101. Pavement rehabilitation.	\$23,280 (C)	13/14	PA & ED	\$100	201.121 Assembly: 45, 46, 50, 54 Senate: 18, 26, 27, 30 Congress: 30, 33, 37 88 Lane miles
					PS & E	\$2,600	
					RW Sup	\$18	
					Con Sup	\$2,300	
					Total	\$5,018	

This amendment adds a Pavement Preservation project on Route 605 in Los Angeles County at a total capital cost of \$25,138,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-300 4590	7-LA-605 0.0/20.2 29570 07 1300 0025	In and near Long Beach, Lakewood, Cerritos, Norwalk, Downey, Santa Fe Springs, Whittier, Pico Rivera, and Baldwin Park, from Orange County Line to Route 10. Pavement rehabilitation.	\$25,138 (C)	13/14	PA & ED	\$165	201.121 Assembly: 48, 57, 58, 63, 70 Senate: 22, 32, 34 Congress: 32, 38, 40, 47 160 Lane miles
					PS & E	\$2,800	
					RW Sup	\$498	
					Con Sup	\$6,000	
					Total	\$9,463	

This amendment adds a Pavement Preservation project on Route 118 in Ventura County at a total capital cost of \$16,360,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-301 4600	7-Ven-118 T18.8/R32.6 29670 07 1300 0086	In Moorpark and Simi Valley, from Route 23 to Los Angeles County Line. Pavement rehabilitation.	\$50 (R/W) \$16,310 (C)	13/14	PA & ED	\$0	201.121 Assembly: 38 Senate: 27 Congress: 25, 26 57.6 Lane miles	
					PS & E	\$1,079		
					RW Sup	\$27		
					Con Sup	\$1,554		
					Total	\$2,660		

This amendment adds a Pavement Preservation project on Route 95 in Riverside County at a total capital cost of \$16,417,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-302 0096H	8-Riv-95 L0.0/36.2 1C370 08 1200 0302	In and near Blythe, from south of Route 10 to San Bernardino County line. Pavement rehabilitation.	\$5 (R/W) \$16,412 (C)	13/14	PA & ED	\$270	201.121 Assembly: 56 Senate: 28 Congress: 36 73 Lane miles	
					PS & E	\$975		
					RW Sup	\$27		
					Con Sup	\$1,100		
					Total	\$2,372		

This amendment adds a Pavement Preservation project on Route 10 in San Bernardino County at a total capital cost of \$47,824,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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		
12H-303 0159H	8-SBd-10 0.0/30.9 0Q760 08 0002 0458	In and near Montclair, Upland, Ontario, Fontana, Rialto, Colton, San Bernardino, Loma Linda and Redlands, from Los Angeles County line to Route 38. Pavement rehabilitation.	\$5 (R/W) \$47,819 (C)	13/14	PA & ED	\$0	201.121 Assembly: 40 Senate: 23 Congress: 31 385.4 Lane miles	
					PS & E	\$3,680		
					RW Sup	\$68		
					Con Sup	\$4,628		
					Total	\$8,376		

This amendment adds a Pavement Preservation project on Route 60 in San Bernardino and Riverside Counties at a total capital cost of \$8,305,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-304 0220E	8-SBd-60 R0.0/R4.6 0Q751 08 1200 0105	In and near Chino and Ontario, from Los Angeles County line to Euclid Avenue; also in Riverside County in Jurupa Valley, from Country Village Road to west of Valley Way. Pavement rehabilitation.	\$40 (R/W) \$8,265 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$96 \$570 \$64 \$913 \$1,643	201.121 Assembly: 52 Senate: 20 Congress: 35 38 Lane miles

This amendment adds a Pavement Preservation project on Route 99 in San Joaquin County at a total capital cost of \$32,185,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-305 0333	10-SJ-99 22.9/38.8 0W190 10 0002 0456	In and near Lodi, from Hammer Lane to Sacramento County line. Rehabilitate pavement.	\$77 (R/W) \$32,108 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$1 \$1,285 \$12 \$4,246 \$5,544	201.121 Assembly: 10 Senate: 5 Congress: 11 75.8 Lane miles

This amendment adds a Pavement Preservation project on Route 5 in Stanislaus County at a total capital cost of \$51,185,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the 2012 SHOPP savings.

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-306 0340	10-Sta-5 0.0/28.1 0V660 10 0002 0667	Near Patterson, from the Merced County line to the San Joaquin County line. Rehabilitate pavement.	\$51,185 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$102 \$1,796 \$17 \$562 \$2,477	201.121 Assembly: 17, 26 Senate: 12 Congress: 18 114 Lane miles

This amendment adds a Transportation Management Systems project on Route 5 in Orange County at a total capital cost of \$4,000,000. This project is necessary to support the exchange of traffic data between transportation agencies and the public in order to mitigate congestion and improve traffic flow. This project will be funded from the 2012 SHOPP savings.

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-307 4000	12-Ora-5 R23.8 0H007 12 1300 0146	In Irvine, at the Traffic Management Center (TMS). Install software and hardware systems to allow traffic data and inter-operational sharing among agencies.	\$4,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$150 \$600 \$0 \$700 \$1,450	201.315 Assembly: 74 Senate: 37 Congress: 45 250 Field elements

This amendment adds a Bridge Seismic Restoration project on various routes in Orange County at a total capital cost of \$3,490,000. This project is necessary to maintain the structural integrity of the bridge. This project will be funded from the 2012 SHOPP savings.

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-308 5004B	12-Ora-Var Various 0M720 12 1300 0001	In Buena Park, on Route 91 at various locations; also in Irvine and Costa Mesa, on Route 405. Seismic retrofit four structures.	\$20 (R/W) \$3,470 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,512 \$41 \$960 \$2,513	201.113 Assembly: 65, 74 Senate: 32, 37 Congress: 39, 48 4 Bridges

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, 4, 5, 6, 7, 8, 10 and 12)