

Memorandum

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To: RACHEL FALSETTI
Chief
Division of Transportation Programming

Date: November 17, 2010

File: SHOPP Amendments
10H-132 to 10H-142

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 Safety Improvement project on Route 101 in Del Norte County at a total cost of \$1,580,000 Construction. This project will place open-graded asphalt concrete and install centerline rumble strips to reduce vehicle collisions in wet pavement conditions. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-132 1063	1-DN-101 15.5/20.3 01 0000 0696 49870	Near Crescent City, form 3.0 miles north of Wilson Creek Road to Route 101/Mill Creek Road intersection. Pavement overlay and install rumble strips.	\$1,580 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$213 \$39 \$296 \$548	201.010 Assembly: 1 Senate: 2 Congress: 1 17 Collisions reduced

This amendment adds an Operational Improvement project on Route 299 in Shasta County at a total cost of \$25,916,000 (\$916,000 Right of Way and \$25,000,000 Construction). This project will improve two curve sections of the highway to increase the operational efficiency and reduce the number and severity of accidents along this section of roadway. This project will be funded from the programming capacity provided through the updated 2010 SHOPP Fund Estimate approved April 2010. Local contribution of \$3,600,000 as a High Priority Project (HPP) will be added to Construction Capital.

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-133	2-Sha-299 0.3/2.6	Near Redding, from 0.3 to 2.6 miles east of Trinity County line; also from 2.6 miles west of Crystal Creek Road at Post Miles 5.5/7.1. (High Priority Project funds of \$3,600,000 contribution from Local Agency). Highway curve improvement.	\$916 (R/W) \$25,000 (C)	13/14	PA & ED	\$2,100	201.310 Assembly: 2 Senate: 4 Congress: 2 64 Vehicle hours
3435	02 0002 0042 3E410				PS & E	\$2,100	
		RW Sup	\$340				
		Con Sup	\$3,550				
					Total	\$8,090	

This amendment adds a Roadway Rehabilitation project on Route 5 in Siskiyou County at a total cost of \$20,020,000 (\$20,000 Right of Way and \$20,000,000 Construction). This project will rehabilitate 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 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-134	2-Sis-5 19.0/25.3	Near Weed, from 0.1 mile south of Route 5/97 Separation to 0.1 mile North Edgewood Overhead. Roadway rehabilitation.	\$20 (R/W) \$20,000 (C)	10/11	PA & ED	\$200	201.120 Assembly: 2 Senate: 4 Congress: 2 24.1 Lane miles
3443	02 0002 0161 3E750				PS & E	\$700	
		RW Sup	\$40				
		Con Sup	\$1,500				
					Total	\$2,440	

This amendment adds a Roadway Rehabilitation project on Route 5 in Siskiyou County at a total cost of \$60,015,000 (\$15,000 Right of Way and \$60,000,000 Construction). This project will rehabilitate 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 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-135 3444	2-Sis-5 51.2/58.1 02 0002 0162 3E760	Near Yreka, from Shasta River Bridge to 0.1 mile south of Klamath River Road Undercrossing. Roadway rehabilitation.	\$15 (R/W) \$60,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$240 \$1,500 \$60 \$3,500 \$5,300	201.120 Assembly: 2 Senate: 4 Congress: 2 27.3 Lane miles

This amendment adds a Roadway Rehabilitation project on Route 5 in Tehama and Shasta Counties at a total cost of \$35,020,000 (\$20,000 Right of Way and \$35,000,000 Construction). This project will rehabilitate 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 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-136 3442	2-Teh-5 27.1/42.1 02 0002 0181 3E810	In Tehama and Shasta Counties in and near Red Bluff, from Sacramento Bridge to the Gas Point Road Overcrossing. Roadway rehabilitation.	\$20 (R/W) \$35,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$170 \$950 \$40 \$2,100 \$3,260	201.120 Assembly: 2 Senate: 4 Congress: 2 57.4 Lane miles

This amendment adds a Safety Improvement project on Route 36 in Tehama County at a total cost of \$2,380,000 (\$380,000 Right of Way and \$2,000,000 Construction). This project will improve the horizontal and vertical alignment to reduce the number and severity of accidents within the project limits. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-137 3423	2-Teh-36 39.7/40.2 02 0000 0588 2E620	Near Red Bluff, from Baker Road to 0.5 mile east of Baker Road. Curve improvement.	\$380 (R/W) \$2,000 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$302 \$254 \$276 \$364 \$1,196	201.010 Assembly: 2 Senate: 4 Congress: 3 32 Collisions reduced

This amendment adds a Safety Improvement project on Route 154 in Santa Barbara County at a total cost of \$3,458,000 (\$37,000 Right of Way and \$3,421,000 Construction). This project is necessary to reduce collisions by constructing a modern rural roundabout at the intersection of Routes 154 and 246. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-138 2267	5-SB-154 R7.8/R8.3 05 0000 0471 0T000	Near Santa Ynez, at the intersection with State Route 246. Construct rural roundabout.	\$37 (R/W) \$3,421 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$410 \$851 \$209 \$843 \$2,313	201.010 Assembly: 35 Senate: 18 Congress: 22 20 Collisions reduced

This amendment adds a Safety Improvement project on Route 99 in San Joaquin County at a total cost of \$1,000,000 (\$2,000 Right of Way and \$998,000 Construction). This project is necessary to reduce collisions caused by wet pavement conditions by overlaying pavement with asphalt concrete to improve cross slope and pavement traction. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-139 0289	10-SJ-99 32.0/32.6 10 0002 0207 0S860	Near Lodi, from Mokelumne River Undercrossing to the Woodbridge Road Overcrossing. Improve pavement cross slope.	\$2 (R/W) \$998 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$92 \$317 \$6 \$256 \$671	201.010 Assembly: 10 Senate: 5 Congress: 11 27 Collisions reduced

This amendment adds a Safety Improvement project on Route 4 in Stanislaus County at a total cost of \$624,000 (\$159,000 Right of Way and \$465,000 Construction). This project is necessary to reduce run-off-the-road type collisions by widening existing shoulders and constructing rumble strips. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-140 0287	10-Sta-4 6.3/6.5 10 0000 0742 0S870	Near Farmington, from east of Farmington Road to east of Rockaway Creek Bridge. Rumble strips and shoulder widening.	\$159 (R/W) \$465 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$311 \$382 \$3 \$199 \$895	201.010 Assembly: 25 Senate: 12 Congress: 18 4 Collisions reduced

This amendment adds a Safety Improvement project on Route 91 in Orange County at a total cost of \$2,520,000. This project is necessary to reduce the number and severity of collisions at this location. This project will be funded from the Safety Improvements Reservation in the 2010 SHOPP.

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-141 4528A	12-Ora-91 3.1/4.2 12 0000 0354 0K530	In the cities of Anaheim and Fullerton, from Harbor Boulevard to East Street. Resurface lanes.	\$2,520 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$0 \$540 \$20 \$489 \$1,049	201.010 Assembly: 68, 69, 72 Senate: 33, 34 Congress: 39, 46 98 Collisions reduced

This amendment adds a Major Damage Restoration project on Route 405 in Orange County at a total cost of \$495,000 (\$20,000 Right of Way and \$475,000 Construction). This project is necessary to rebuild the roadway slope embankment. This project will be funded from the Major Damage Restoration Program in the 2010 SHOPP.

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-142 5028B	12-Ora-405 10.2 12 0002 0003 0L490	In and near Fountain Valley, also on Route 73 from post mile 14.8 to 18.3, at four locations. Rebuild the roadway slope embankments.	\$20 (R/W) \$475 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$232 \$4 \$183 \$419	201.131 Assembly: 70 Senate: 35 Congress: 45 4 Locations

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, 2, 5, 10 and 12)

Pieplow SKeck MWeiss TAbbott