

Memorandum

*Serious drought.
Help Save Water!*

To: RACHEL FALSETTI
DIVISION CHIEF
Division of Transportation Programming

Date: June 30, 2014

File: SHOPP Amendments
14H-133 to 14H-141

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: AMENDMENTS TO THE 2014 SHOPP

RECOMMENDATION

I recommend that the following 2014 SHOPP Amendments be approved:

2014 SHOPP AMENDMENTS TO ALLOW FUNDING IN FY 2014/15 AND BEYOND

This amendment adds a Signs and Lighting Rehabilitation project on various routes in Fresno, Kings and Tulare counties at various locations at a total capital cost of \$4,216,000. This project is necessary to upgrade freeway exit/off-ramp sign inventories with retro-reflective sheeting, legends, and borders to conform to current standards. This project will be funded from the programming capacity provided through the 2014 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.
14H-133 6717	6-Fre-Var Var 0S740 06 1400 0237	In Fresno, Kings, and Tulare counties on Routes 5, 41, 168, 180 and 198 at various locations. Upgrade highway signs and lighting.	\$1 (R/W) \$4,215 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$137 \$364 \$11 \$594 \$1,106	201.170 Assembly: 23, 26, 31, 32 Senate: 8, 12, 14 Congress: 4, 21, 22 312 Signs

This amendment adds a Signs and Lighting Rehabilitation project on various routes in Kern County at various locations at a total capital cost of \$3,266,000. This project is necessary to upgrade freeway exit/off-ramp sign inventories with retro-reflective sheeting, legends, and borders to conform to current standards. This project will be funded from the programming capacity provided through the 2014 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.
14H-134 6718	6-Ker-Var Var 0S750 06 1400 0238	In Kern County on Routes 5, 58, 99 and 178 at various locations. Upgrade highway signs and lighting.	\$1 (R/W) \$3,265 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$150 \$344 \$12 \$428 \$934	201.170 Assembly: 32, 34 Senate: 14, 16 Congress: 21, 23 241 Signs

This amendment adds a Signs and Lighting Rehabilitation project on Route 5 in Los Angeles and Santa Clarita counties at a total capital cost of \$6,200,000. This project is necessary to upgrade the existing guide signs to current standards and enhance sign illumination. This project will be funded from the programming capacity provided through the 2014 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.
14H-135 3373	7-LA-5 39.4/R88.6 24320 07 1400 0274	In and near the cities of Los Angeles and Santa Clarita, from Route 118 to the Kern County Line. Upgrade existing guide signs to current standards and convert overhead sign lighting to induction type.	\$6,200 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$930 \$50 \$930 \$1,910	201.170 Assembly: 36, 38, 39, 53 Senate: 18, 21, 27 Congress: 25, 29 233 Signs and 183 Lighting fixtures

This amendment adds a Transportation Management Systems project on Route 10 and 710 in Los Angeles, Claremont, El Monte and Pomona counties at a total capital cost of \$3,600,000. This project is necessary to reduce traffic congestion by providing advance warning systems of real traffic conditions. This project will be funded from the programming capacity provided through the 2014 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.
14H-136 4780	7-LA-10 R2.2/48.0 30860 07 1400 0246	In the cities of Santa Monica, Los Angeles, El Monte, Pomona and Claremont at various locations; also on Route 710 in various cities (PM 9.4 to PM 23.2) at various locations. Upgrade ramp metering and Transportation Management System (TMS) elements.	\$10 (R/W) \$3,590 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$721 \$2 \$717 \$1,440	201.315 Assembly: 48,50, 52-54, 63, 64 Senate: 20, 22, 26, 30, 32, 33 Congress: 33, 35, 37, 38, 40, 44 27 Field elements

This amendment adds a Roadway Preservation project on Route 57 in Los Angeles, Diamond Bar, Glendora, Pomona and San Dimas counties at a total capital cost of \$15,080,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the programming capacity provided through the 2014 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.
14H-137 4689	7-LA-57 R4.5/R12.1 30260 07 1300 0483	In Diamond Bar, Pomona, San Dimas and Glendora, from Route 60 to Route 210. Roadway rehabilitation.	\$616 (R/W) \$14,464 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,015 \$185 \$1,918 \$3,118	201.121 Assembly: 41, 52, 55 Senate: 20, 25, 29 Congress: 32, 35, 39 19 Lane miles

This amendment adds a Roadway Preservation project on Route 91 in Los Angeles County at a total capital cost of \$18,193,000. This project is necessary to extend pavement service life and improve ride quality. This project will be funded from the programming capacity provided through the 2014 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.
14H-138 4736	7-LA-91 R11.3/R20.7 30620 07 1400 0151	In Long Beach, Bellflower, Artesia and Cerritos, from Route 710 to the Orange County Line. Roadway rehabilitation.	\$1,909 (R/W) \$16,284 (C)	14/15	PA & ED	\$0	201.121 Assembly: 58, 63, 64 Senate: 32, 33, 35 Congress: 38, 44 42 Lane miles
					PS & E	\$1,117	
					RW Sup	\$300	
					Con Sup	\$2,048	
					Total	\$3,465	

This amendment adds a Signs and Lighting Rehabilitation project on Route 101 in Los Angeles County at a total capital cost of \$10,175,000. This project is necessary to upgrade the existing guide signs to current standards and enhance sign illumination. This project will be funded from the programming capacity provided through the 2014 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.
14H-139 4803	7-LA-101 S0.0/17.2 20760 07 1400 0279	In the city of Los Angeles, from Route 5 to Route 405. Upgrade existing guide signs to current standards and convert overhead sign lighting to induction type.	\$25 (R/W) \$10,150 (C)	14/15	PA & ED	\$100	201.170 Assembly: 43, 46, 51 Senate: 18, 24, 26 Congress: 28, 30, 34 129 Signs and 3 Lighting fixtures
					PS & E	\$1,421	
					RW Sup	\$101	
					Con Sup	\$1,725	
					Total	\$3,347	

This amendment adds a Transportation Management Systems project on Route 210 in Los Angeles County at a total capital cost of \$18,400,000. This project is necessary to reduce traffic congestion by providing advance warning systems of real traffic conditions. This project will be funded from the programming capacity provided through the 2014 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.
14H-140 4747	7-LA-210 R24.7/R44.9 30640 07 1400 0165	In and near Pasadena, Arcadia, Monrovia, Duarte, Irwindale, Azusa, and Glendora, from Route 134 to Route 57. Upgrade Transportation Management System (TMS) elements and install fiber optic cable.	\$10 (R/W) \$18,390 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$2,940 \$2 \$3,498 \$6,440	201.315 Assembly: 40, 41, 48, 49 Senate: 22, 25 Congress: 27, 32 210 Field elements and 20.22 Miles of cable

RACHEL FALSETTI

June 30, 2014

Page 6 of 6

This amendment adds a Transportation Management Systems project on Route 23 in Ventura County at a total capital cost of \$2,300,000. This project is necessary to reduce traffic congestion by providing advance warning systems of real traffic conditions. This project will be funded from the programming capacity provided through the 2014 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.
14H-141 4779	7-Ven-23 R4.9/R11.4 30850 07 1400 0245	In and near Thousand Oaks and Moorpark, from Janss Road to Route 118; also on Route 118 in Simi Valley, from Princeton Avenue to Los Angeles County Line (PM 19.6 to PM R32.6). Upgrade ramp metering and Transportation Management System (TMS) elements.	\$10 (R/W) \$2,290 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$688 \$2 \$575 \$1,265	201.315 Assembly: 38, 44 Senate: 27 Congress: 26 35 Field elements

Original Signed By _____
RICK GUEVEL, Chief
Office of SHOPP Management

Approved:

Original Signed By _____
RACHEL FALSETTI
Chief
Division of Transportation Programming

cc: DISTRICT DIRECTORS (6 and 7)