

# Memorandum

*Serious drought.  
Help Save Water!*

**To:** BRUCE DE TERRA, Acting  
DIVISION CHIEF  
Division of Transportation Programming

**Date:** April 20, 2015

**File:** SHOPP Amendments  
14H-390 to 14H-398

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

**Subject:** AMENDMENTS TO THE 2014 SHOPP

## RECOMMENDATION

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

This amendment adds a Roadway Rehabilitation project on Route 89 in Plumas County at a total capital cost of \$2,114,000. This project is necessary to improve safety and 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-390  3605	2-Plu-89 19.8/20.8  1H310 02 1500 0123	In Greenville, from south of South Greenville Overhead to north of Hillside Drive. Pavement rehabilitation.  PAED: 03/23/2015 R/W: 11/13/2015 RTL: 12/18/2015 CCA: 11/17/2017	\$114 (R/W) \$2,000 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$14 \$390 \$115 \$350 \$869	201.122 Assembly: 1 Senate: 1 Congress: 1  2 Lane miles

This amendment adds a Pavement Preservation project on Route 160 in Sacramento County at a total capital cost of \$8,500,000. 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 & Milestone Dates	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	\$500 \$1,000 \$200 \$1,300 \$3,000	
14H-391  7287	3-Sac-160 R44.5/47.0  0H110 03 1500 0077	In the city of Sacramento, from American River Bridge to Route 51. Pavement rehabilitation.  PAED: 10/01/2015 RW: 02/01/2016 RTL: 03/01/2016 CCA: 10/01/2017	\$100 (R/W) \$8,400 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$500 \$1,000 \$200 \$1,300 \$3,000	201.121 Assembly: 9 Senate: 6 Congress: 6  17.6 Lane miles

This amendment adds a Transportation Management Systems project on Route 680 in Alameda County at a total capital cost of \$18,620,000. This project is necessary to reduce traffic congestion by providing ramp metering, traffic operating system (TOS) elements, and retaining walls. 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 & Milestone Dates	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	\$0 \$0 \$50 \$2,600 \$2,650	
14H-392  0521K	4-Ala-680 M0.0/R21.8  4G112 04 1400 0304	In and near Fremont, Pleasanton, and Dublin, from south of Scott Creek Road to north of Alcosta Boulevard. Ramp metering.  PAED: 09/01/2015 RW: 01/15/2016 RTL: 01/15/2016 CCA: 12/15/2017	\$380 (R/W) \$18,240 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$50 \$2,600 \$2,650	201.315 Assembly: 16, 20, 25 Senate: 7, 10 Congress: 15,17  16 Field elements

This amendment adds a Transportation Management Systems project on Route 101 in Marin County at a total capital cost of \$1,600,000. This project is necessary to reduce traffic congestion by providing ramp metering and traffic operational system (TOS) elements. 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-393  0334J	4-Mrn-101 0.0/9.0  15161 04 1400 0446	In and near Sausalito, Corte Madera, and Larkspur, from north of Golden Gate Bridge to north of Sir Francis Drake Boulevard. Ramp metering.  PAED: 05/07/2014 R/W: 11/02/2015 RTL: 11/30/2015 CCA: 05/01/2017	\$1,600 (C)	15/16	PA & ED	\$0	201.315 Assembly: 10 Senate: 2 Congress: 2  10 Field elements
					PS & E	\$0	
RW Sup	\$0						
Con Sup	\$0						
Total	\$0						

This amendment adds a Pavement Preservation project on Route 41 in San Luis Obispo County at a total capital cost of \$17,262,000. This project is necessary to improve safety and 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-394  2588	5-SLO-41 19.7/R41.2  1G150 05 1400 0113	Near Atascadero, from 0.3 mile west of Homestead Road to Route 46 at McMillan Canyon Road. Rehabilitate Pavement.  PAED: 12/02/2015 R/W: 06/15/2016 RTL: 06/30/2016 CCA: 12/01/2017	\$17,262 (C)	15/16	PA & ED	\$472	201.121 Assembly: 35 Senate: 17 Congress: 24  42.9 Lane miles
					PS & E	\$1,139	
RW Sup	\$26						
Con Sup	\$1,508						
Total	\$3,145						

This amendment adds an Operational Improvement project on Route 99 in Kern County at a total capital cost of \$7,467,000. This project is necessary to improve traffic operational efficiency. 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-395  6752	6-Ker-99 25.8/26.2  48462 06 1400 0154	In Bakersfield, at the southbound off-ramp to Route Rosedale Highway. Construct auxiliary lane and widen off-ramp. Financial Contribution Only (FCO).  PAED: 03/16/2015 R/W: 02/18/2015 RTL: 04/01/2015 CCA: 06/09/2016	\$7,467(C)	15/16	PA & ED	\$0	201.310 Assembly: 30, 32 Senate: 18 Congress: 20, 22  16.7 - 1,000 Vehicle hours
					PS & E	\$0	
RW Sup	\$0						
Con Sup	\$0						
Total	\$0						

This amendment adds a Transportation Management System project on Route 15 in Riverside County at a total capital cost of \$17,262,000. This project is necessary to improve traffic mobility and safety. 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-396  9991C	8-Riv-15 R0.0/41.8  0G770 08 1400 0175	In and near Corona, Lake Elsinore, Wildomar, Murrieta, and Temecula, from San Diego County Line to north of Route 91. Install Traffic Management System field elements.  PAED: 11/24/2015 R/W: 12/30/2015 RTL: 06/01/2016 CCA: 03/05/2018	\$30 (R/W) \$17,232(C)	15/16	PA & ED	\$1,140	201.315 Assembly: 60, 67, 75 Senate: 28, 31 Congress: 42, 50  135 Field elements
					PS & E	\$1,786	
RW Sup	\$30						
Con Sup	\$4,575						
Total	\$7,531						

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This amendment adds an Operational Improvement project on Route 99 in San Joaquin County at a total capital cost of \$2,601,000. This project is necessary to improve safety of maintenance personnel. 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
14H-397  3106	10-SJ-99 Var  0X640 10 1300 0083	In Stockton and Lodi, at various locations. Construct Maintenance Vehicle Pullout (MVP), place vegetation control, pave beyond gore and other measures.  PAED: 08/01/2015 R/W: 12/01/2015 RTL: 03/02/2016 CCA: 07/01/2017	\$1 (R/W) \$2,600 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$366 \$600 \$13 \$1,029 \$2,008	201.235 Assembly: 10 Senate: 5 Congress: 11  58 Locations

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This amendment adds an Operational Improvements project on Route 405 in Orange County at a total capital cost of \$82,000,000. This project is necessary to reduce congestion and improve highway operation and mobility. 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 & Milestone Dates	R/W Cost Const. Cost (\$1,000)	FY	Support Costs (\$1,000)		Program Code Leg. /Congr. Dists. Perf. Meas.
					PA & ED		
14H-398  5054	12-Ora-405 12.6/15.1  0C78U 12 1500 0075	In Fountain Valley, from Ellis Street/ Euclid Avenue to Magnolia Street. Operational improvements.  PAED: 08/01/2015 R/W: 04/01/2016 RTL: 04/01/2016 CCA: 03/02/2021	\$82,000 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$24 \$0 \$26 \$50	201.310 Assembly: 72 Senate: 34 Congress: 48  94 - 1,000 Vehicle hours

Original Signed By  
RICK GUEVEL, Chief  
Office of SHOPP Management

Approved:

Original Signed By  
BRUCE DE TERRA, Acting  
Chief  
Division of Transportation Programming

cc: DISTRICT DIRECTORS (2, 3, 4, 5, 6, 8, 10 and 12)