

# Memorandum

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Be energy efficient!*

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

**Date:** April 18, 2011

**File:** SHOPP Amendments  
10H-292 to 10H-302

**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 299 in Shasta County at a total capital cost of \$2,554,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.
10H-292  3433	2-Sha-299 83.0/84.0  2E740 02 0002 0009	Near Burney, from 1.0 mile west of Hat Creek Bridge to Hat Creek Bridge. Curve improvement.	\$137 (R/W) \$2,417 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$226 \$240 \$122 \$315 \$903	201.010 Assembly: 2 Senate: 4 Congress: 2 24 Collisions reduced

This amendment adds a Safety Improvement project on various routes in Butte, Colusa, Glenn, Sacramento, Sutter and Yolo Counties at a total capital cost of \$7,246,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.
10H-293  2945	3-But-Var Var  2F000 03 0002 0045	In Butte, Colusa, Glenn, Sacramento, Sutter and Yolo counties on various routes at various locations. Upgrade guardrail end treatments.	\$2 (R/W) \$7,244 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$160 \$540 \$6 \$1,500 \$2,206	201.015 Assembly: 2 Senate: 4 Congress: 3 577 Collisions reduced

This amendment adds a Collision Severity Reduction project on Routes 5, 20 and 50 in Nevada, Sacramento and Yolo Counties at a total capital cost of \$2,626,000. This project will install crash cushions and guardrails at various locations to reduce the number and severity of run-off-road collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.
					PA & ED	PS & E	
10H-294  3990	3-Nev-20 R12.3/R17.4  1F920 03 0002 0409	In Nevada, Sacramento and Yolo Counties on Routes 5, 20 and 50 at various locations. Install crash cushions and guardrails.	\$1 (R/W) \$2,625 (C)	13/14	PA & ED	\$0	201.015 Assembly: 3 Senate: 1 Congress: 2 37 Collisions reduced
					PS & E	\$350	
RW Sup	\$3						
Con Sup	\$700						
					Total	\$1,053	

This amendment adds a Safety Improvement project on Route 25 in San Benito County at a total capital cost of \$1,315,000. The project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements reservation in the 2010 SHOPP.

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					PA & ED	PS & E	
10H-295  2293	5-SBt-25 18.8/19.5  0T640 05 0002 0030	Near Hollister, south of Route 146. Realign roadway.	\$295 (R/W) \$1,020 (C)	13/14	PA & ED	\$605	201.010 Assembly: 28 Senate: 15 Congress: 17 0.7 centerline miles
					PS & E	\$675	
RW Sup	\$250						
Con Sup	\$565						
					Total	\$2,095	

This amendment adds an Americans with Disabilities Act (ADA) Curb Ramps project on various routes in Santa Barbara and San Luis Obispo Counties at a total capital cost of \$2,522,000. The project is necessary to comply with ADA standards. This project will be funded from the ADA Curb Ramps reservation in the 2010 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.
					PA & ED	PS & E	
10H-296  2241	5-SB-Var Var  0S030 05 0000 0398	Near the City of Santa Barbara at various locations; also on Route 1 in San Luis Obispo County. Construct/upgrade ADA curb ramps.	\$999 (R/W) \$1,523 (C)	13/14	PA & ED	\$299	201.361 Assembly: 35 Senate: 18 Congress: 22 87 Curb ramps
					PS & E	\$797	
RW Sup	\$754						
Con Sup	\$474						
					Total	\$2,324	

This amendment adds a Safety Improvement project on Route 99 in Madera and Tulare Counties at a total capital cost of \$680,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.
10H-297  6522	6-Mad-99 23.3/23.8  0M800 06 0002 0012	Near Chowchilla, from north of Califa Overhead to Avenue 24; also on Route 65 in Tulare County near Strathmore from north of Avenue 196 to south of Avenue 200. Construct median barrier.	\$680 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$360 \$8 \$270 \$638	201.010 Assembly: 25 Senate: 12 Congress: 19 5 Collisions reduced

This amendment adds a Roadway Rehabilitation project on Route 190 in Tulare County at a total capital cost of \$4,801,000. The project is necessary to improve roadway safety and ride quality. 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 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.
10H-298  6544	6-Tul-190 21.2/26.4  33741 06 0002 0605	Near Lake Success, from Road 284 to Pleasant Oak Drive. Rehabilitate roadway.	\$1 (R/W) \$4,800 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$742 \$47 \$693 \$1,482	201.120 Assembly: 32 Senate: 14 Congress: 21 10.8 lane miles

This amendment adds a Hazardous Waste Mitigation project on Route 198 in Tulare County at a total capital cost of \$703,000. The project is necessary to reduce soil contamination. This project will be funded from the Hazardous Waste Mitigation Reservation in the 2010 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.
10H-299  6278	6-Tul-198 L5711  0F800 06 0000 0084	In Lemon Cove, at the Lemon Cove Maintenance Station. Excavate contaminated soil.	\$3 (R/W) \$700 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$339 \$2 \$126 \$467	201.330 Assembly: 34 Senate: 18 Congress: 21 1 Location

This amendment adds a Capital Bridge Preventative Maintenance project on Route 12 in San Joaquin County at a total capital cost of \$2,200,000. The project is necessary to extend the bridge service life. This project will be funded from the Bridge Preventative Maintenance reservation in the 2010 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.
10H-300  0295	10-SJ-12 0.01  0U610 10 0000 0354	Near Rio Vista, at the Mokelumne River Bridge (Bridge # 29-0043). Replace deck.	\$2,200 (C)	12/13	PA & ED	\$172	201.119 Assembly: 10 Senate: 5 Congress: 44 1 Bridge
					PS & E	\$352	
					RW Sup	\$81	
					Con Sup	\$568	
					Total	\$1,173	

This amendment adds a Safety Improvement project on Route 94 in San Diego County at a total capital cost of \$2,400,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.
10H-301  1021	11-SD-94 13.8/14.4  29800 11 0000 0415	Near Lemon Grove, from Via Mercado Road to east of Jamacha Boulevard. Construct median barrier.	\$2,400 (C)	11/12	PA & ED	\$0	201.010 Assembly: 75 Senate: 37 Congress: 52 6 Collisions reduced
					PS & E	\$250	
					RW Sup	\$40	
					Con Sup	\$300	
					Total	\$590	

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This amendment adds a Safety Improvement project on Route 163 in San Diego County at a total capital cost of \$2,605,000. This project is necessary to reduce the number and severity of collisions. This project will be funded from the Safety Improvements Reservation in the 2010 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.	
10H-302  1025	11-SD-163 5.8/8.8  40370 11 0000 0785	In the city of San Diego, from Genesee Avenue to Mesa College Drive and from 0.5 mile north of Balboa Avenue to Clairemont Mesa Boulevard. Construct barriers, retaining wall and widen shoulders.	\$2,605 (C)	12/13	PA & ED PS & E RW Sup Con Sup <hr/> Total	\$0 \$443 \$18 \$496 <hr/> \$957	201.010 Assembly: 76 Senate: 39 Congress: 49 53 Collisions reduced

Approved:

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

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

cc: DISTRICT DIRECTORS (2, 3, 5, 6, 10 and 11)

Pieplow

SKeck

MWeiss

TAbbott