

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: January 13, 2010

Reference No.: 3.1
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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Subject: **MONTHLY REPORT ON PROJECTS AMENDED INTO THE SHOPP BY DEPARTMENT ACTION**

SUMMARY:

Since the December 2009 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 21 new capital projects into the 2008 State Highway Operation and Protection Program (SHOPP), as summarized in the attachment. The Department maintains annual reservations to fund anticipated safety, emergency, and other high priority projects that will need to be amended into the 2008 SHOPP. The amendments noted below will be funded from the Emergency Damage, Permanent Restoration, Safety Improvements and Capital Bridge Preservation Reservations.

2008 SHOPP Summary of New Projects by Category	No.	FY 2009/10 (\$1,000)	FY 2010/11 (\$1,000)	FY 2011/12 (\$1,000)
Emergency Response	3	\$550	\$1,200	
Collision Reduction	14	\$640	\$3,176	\$39,322
Bridge Preservation	4		\$7,006	
Total Amendments	21	\$1,190	\$11,382	\$39,322

BACKGROUND:

In each even numbered year, the Department prepares a four year SHOPP defining major capital improvements necessary to preserve and protect the State Highway System. Periodically, the Department amends the SHOPP to address newly identified needs prior to the next programming cycle. This report identifies 21 new capital projects amended into the 2008 SHOPP.

The "List of New 2008 SHOPP Capital Project Amendments" (Attachment) provides specific project information.

Attachment

List of New 2008 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the 2008 SHOPP since the December 2009 report. Copies of the actual amendments have been provided to Commission staff.

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.
Emergency Response							
08H-402 4511	1-Men-1 2.4/2.5 49770	Near Gualala, 2.4 miles north of the Sonoma County line. Realign roadway.	\$5 (R/W) \$345 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$35 \$0 \$53 \$88	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
08H-403 5302J	4-Sol-80 26.5 1G010	In Vacaville, at Mason Street Undercrossing (Bridge #23 0051). Repair bridge deck.	\$200 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$50 \$50	201.130 Assembly: 8 Senate: 2 Congress: 7 1 Location
08H-408 0012G	08-Riv-10 38.8/42.0 0N870	In and near Cathedral City, from 0.5 mile west of Palm Drive to 1.3 miles west of Ramon Road. Remove burned trees and plant material, repair irrigation systems, and replace vegetation.	\$1,200 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$80 \$330 \$20 \$290 \$720	201.131 Assembly: 80 Senate: 37 Congress: 44 19 Acres
Collision Reduction							
08H-386 4492	1-Men-1 40.1/40.9 48470	Near Albion, from 0.1 mile south to 0.6 mile north of Navarro River Bridge; also on Route 128, from 0.0 mile to 0.2 mile east of Navarro River Bridge. Install metal beam guardrail and rumble strips.	\$15 (R/W) \$3,490 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$709 \$42 \$574 \$1,325	201.015 Assembly: 1 Senate: 2 Congress: 1 3 Locations
08H-387 8911	3-Yol-80 0.2/5.7 0F700	In and near Davis, from Richards Boulevard to 0.1 mile west of the Yolo Causeway West Bridge. Widen median shoulders.	\$6,558 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$518 \$29 \$1,082 \$1,629	201.015 Assembly: 8 Senate: 4 Congress: 3 1 Location
08H-388 0107F	4-Ala-580 Various 4A260	In Alameda County on Routes 84, 580 and 680 at various locations; also in Contra Costa County, on Routes 4 and 80 at various locations. Install metal beam guardrails.	\$28 (R/W) \$4,537 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$450 \$330 \$20 \$520 \$1,320	201.015 Assembly: 15 Senate: 7 Congress: 10 18 Locations

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Collision Reduction (continued)							
08H-389 0716F	4-SM-280 Various 4A320	In San Mateo County, on Routes 101 and 280 at various locations. Install metal beam guardrail.	\$29 (R/W) \$4,521 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$450 \$330 \$20 \$520 \$1,320	201.015 Assembly: 21 Senate: 11 Congress: 14 20 Locations
08H-390 2271	5-SCr-1 9.0/17.6 0R910	Near Aptos, from South Aptos Underpass to Roaring Camp railroad crossing. Upgrade guardrail, guardrail end treatments, and drainage features.	\$75 (R/W) \$1,351 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$601 \$639 \$166 \$450 \$1,856	201.015 Assembly: 27 Senate: 15 Congress: 15, 17 8 Locations
08H-391 2278	5-SCr-1 0.0/R17.0 0P250	Near the city of Santa Cruz, from the Monterey County line to Route 17; also in Monterey County from Carmel River Bridge to the Santa Cruz County line. Upgrade guardrail and crash cushions.	\$15 (R/W) \$4,182 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$42 \$837 \$9 \$644 \$1,532	201.015 Assembly: 27 Senate: 15 Congress: 17 56 Locations
08H-392 6462	6-Fre-33 79.7/79.8 0J930	In Fresno, Kern, Tulare, and Madera Counties on various routes at various locations. Install guardrail and extend culverts.	\$186 (R/W) \$2,097 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$474 \$662 \$227 \$719 \$2,082	201.015 Assembly: 30 Senate: 16 Congress: 18 10 Locations
08H-393 6332	6-Ker-58 R108.0/R108.3 0G270	Near Mojave, at Route 58 Business West Overcrossing. Install windscreen.	\$20 (R/W) \$3,597 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$171 \$693 \$7 \$527 \$1,398	201.015 Assembly: 34 Senate: 18 Congress: 22 1 Location
08H-394 4229	7-LA-138 69.3/75.0 27930	Near Palmdale, from Route 18 to the San Bernardino County line. Install rumble strips.	\$320 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$153 \$46 \$2 \$107 \$308	201.010 Assembly: 36 Senate: 17 Congress: 25 90 Collisions reduced
08H-395 4232	7-LA-210 R0.2/R0.3 27960	Near San Fernando, near the I-5 junction. Install thrie beam median barrier.	\$320 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$153 \$46 \$2 \$107 \$308	201.010 Assembly: 39 Senate: 20 Congress: 26 10 Collisions reduced

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Collision Reduction (continued)							
08H-396 0146G	8-SBd-10 20.0/R24.5 0M350	In Colton, from east of Riverside Avenue to east of Route 10/215 interchange. Grind pavement.	\$3,176 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$280 \$35 \$481 \$796	201.010 Assembly: 62 Senate: 32 Congress: 42 119 Collisions reduced
08H-397 0566	9-Mno-395 52.3/53.7 33500	Near Lee Vining, from 0.2 mile north of Mono Lake Visitor Center driveway to 0.6 mile north of Picnic Grounds Road. Flatten cut slopes to minimize rockfall potential.	\$90 (R/W) \$5,968 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$1,120 \$840 \$90 \$770 \$2,820	201.015 Assembly: 4 Senate: 1 Congress: 4 6 Locations
08H-398 0914	11-SD-79 45.6/52.8 29870	Near Warner Springs, from south of Chihuahua Valley Road to south of the Riverside County line. Shoulder improvements and install centerline rumble strips.	\$893 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$37 \$114 \$8 \$126 \$285	201.015 Assembly: 66 Senate: 36 Congress: 48 1 Location
08H-407 6428	6-Tul-190 20.9/21.3 0J530	Near Porterville, at Road 284. Intersection improvement.	\$370 (R/W) \$1,300 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$109 \$250 \$100 \$180 \$639	201.010 Assembly: 32 Senate: 14 Congress: 21 10 Collisions
Bridge Preservation							
08H-404 0485R	4-Ala-92 R4.9/6.4 1E950	Near Glen Eden, on Route 92 at various locations; also on Routes 112, 238, 580, 680, and 880 at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (R/W) \$1,889 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$109 \$350 \$5 \$199 \$663	201.119 Assembly: 18 Senate: 10 Congress: 13 26 Bridges
08H-405 0485S	4-SCI-17 6.6/13.9 1E960	Near Los Gatos, on Route 17 at various locations; also on Routes 25, 85, 87, and 101 at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (R/W) \$1,638 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$95 \$274 \$5 \$201 \$575	201.119 Assembly: 22, 24 Senate: 11, 13 Congress: 15 15 Bridges

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Bridge Preservation							
08H-406 0485P	4-SCI-101 47.0 1E850	Near Moffett Field, on Route 101 at various locations; also on Routes 130 and 237 at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (R/W) \$1,328 (C)	10/11	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$77 \$245 \$5 \$140 \$467	201.119 Assembly: 22 Senate: 13 Congress: 14 10 Bridges
08H-409 0206Q	08-SBd-40 R120.0/R154. 4 0P180	In Needles, west of Route 95 to west of the California/Arizona State line. Overlay deck and replace joint seals.	\$2,136 (C)	10/11	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$108 \$319 \$13 \$680 \$1,120	201.119 Assembly: 34 Senate: 18 Congress: 40 15 Bridges