

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: January 14, 2009

Reference No.: 3.2
Information Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Rachel Falsetti
Division Chief
Transportation Programming

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

SUMMARY:

Since the December 2008 report to the California Transportation Commission (Commission), the Department of Transportation (Department) has amended 36 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, Capital Bridge Preservation Maintenance, ADA Curb Ramps Reservations, Weigh Stations and 2008 SHOPP savings.

2008 SHOPP Summary of New Projects by Category	No.	FY 2008/09 (\$1,000)	FY 2009/10 (\$1,000)	FY 20010/11 (\$1,000)	FY 20011/12 (\$1,000)
Emergency Response	11	\$7,650	\$5,925		\$1,120
Collision Reduction	8	\$2,756	\$2,559		
Bridge Preservation	11	\$2,001	\$18,905		
Mobility	2			\$1,723	\$1,810
Mandates	4	\$1,415	\$906		
Total Amendments	36	\$13,822	\$28,295	\$1,723	\$2,930

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 36 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 2008 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. Dist. Perf. Meas.
Emergency Response							
08H-098 1953	5-SCr-9 1.8 0P650	Near Santa Cruz, at 0.2 miles south of Rincon Creek Bridge. Extend existing retaining wall.	\$11(R/W) \$1,391 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$5 \$539 \$93 <u>\$362</u> \$999	201.131 Assembly: 27 Senate: 15 Congress: 17 1 Location
08H-099 1955	5-SCr-9 20.4 0P870	Near Boulder Creek, south of Waterman Gap. Construct retaining wall, stabilize slope and construct guardrail.	\$6 (R/W) \$602 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$3 \$225 \$58 <u>\$318</u> \$604	201.131 Assembly: 27 Senate: 15 Congress: 15 1 Location
08H-100 1954	5-Mon-1 46.9/55.1 0P680	Near Big Sur, from the Big Sur River Bridge to Point Sur. Re-grade slope and repair drainage.	\$5 (R/W) \$600 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$50 \$350 \$10 <u>\$153</u> \$563	201.131 Assembly: 27 Senate: 15 Congress: 17 3 Locations
08H-164 0397J	4-SCI-17 5.5 4S460	In Los Gatos, at 0.7 miles south of Santa Cruz Avenue. Reconstruct median concrete barrier.	\$250 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 <u>\$50</u> \$50	201.130 Assembly: 24 Senate: 11 Congress: 15 1 Location
08H-165 2245	5-SB-192 4.8/6.3 0R960	In and near the city of Santa Barbara, from El Cielito Road to Coyote Road. Repair fire damage.	\$100 (R/W) \$1,400 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$25 \$100 \$25 <u>\$200</u> \$350	201.130 Assembly: 35 Senate: 18 Congress: 22 3 Locations
08H-166 4224	7-LA-5 43.0/44.5 2X300	Near Sylmar and Santa Clarita at the Route 5/14/210 interchange; also on Route 210 (PM 0.0/3.5). Repair fire damage.	\$15 (R/W) \$4,250 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 <u>\$638</u> \$638	201.130 Assembly: 38, 39 Senate: 19, 20 Congress: 25, 26 2 Locations

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. Dist. Perf. Meas.
Emergency Response (continued)							
08H-167 4215	7-Ven-118 9.0 2X290	Near Camarillo, 1 mile west of Bradley Road. Repair damaged roadway.	\$285 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 <u>\$45</u> \$45	201.130 Assembly: 37 Senate: 19 Congress: 23 1 Location
08H-168 4648	12-Ora-142 2.8/6.3 0K600	Near Chino, from Route 71 to Route 90; also on Routes 57 (21.1/22.5) and 91 (PM 14.2/18.0). Repair guardrail and signs damaged by wildfire.	\$750 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$38 \$38 \$0 <u>\$113</u> \$189	201.130 Assembly: 71, 72 Senate: 33 Congress: 41, 47 3 Locations
08H-169 4224	12-Ora-142 2.8/6.3 0K610	Near Chino, from Route 71 to Route 90; also on Routes 57 (21.1/22.5) and 91 (PM 14.2/18.0). Place erosion control, and repair irrigation damaged by wildfire.	\$600 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$30 \$30 \$0 <u>\$90</u> \$150	201.130 Assembly: 71, 72 Senate: 33 Congress: 41, 47 3 Locations
08H-173 0322C	4-Mrn-1 31.2 4S450	Near Point Reyes Station, at Petaluma Road. Remove temporary rock slope protection, reconstruct slope with embankment confinement system.	\$20 (R/W) \$1,100 (C)	11/12	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$10 \$165 \$8 <u>\$220</u> \$403	201.131 Assembly: 6 Senate: 3 Congress: 6 1 Location
08H-176 5402C	4-Sol-84 3.0/6.0 3S710	Near Rio Vista, from 0.5 miles north of Cache Slough Ferry to 1.3 miles south of Route 220. Repair failed pavement and side slopes.	\$10 (R/W) \$3,300 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$567 \$210 \$10 <u>\$300</u> \$1,087	201.131 Assembly: 8 Senate: 2 Congress: 10 1 Location
Collision Reduction							
08H-155 1976	5-SB-166 7.0 0Q420	In Santa Maria, at Russell Avenue. Install traffic signals and upgrade curb ramps.	\$19 (RW) \$573 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$335 \$33 <u>\$247</u> \$615	201.010 Assembly: 33 Senate: 18 Congress: 22 23 Collisions Reduced
08H-156 4209	7-LA-213 8.0 4S790	In Torrance, at Carson Avenue. Install protected left-turn signal.	\$308 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$61 \$165 \$2 <u>\$60</u> \$288	201.010 Assembly: 53, 55 Senate: 28 Congress: 36 45 Collisions Reduced

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.
Collision Reduction (continued)							
08H-157 0258K	8-Riv-371 71.4/72.1 0J640	Near Anza, at Hill Street. Construct left turn lane.	\$2 (RW) \$742 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$106 \$197 \$19 <u>\$213</u> \$535	201.010 Assembly: 66 Senate: 36 Congress: 44 15 Collisions Reduced
08H-158 0181K	8-SBd-18 20.1/21.1 0K640	In Crestline, at Lake Gregory Drive. Install traffic signals.	\$3 (RW) \$746 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$56 \$117 \$70 <u>\$165</u> \$408	201.010 Assembly: 63 Senate: 31 Congress: 40 17 Collisions Reduced
08H-170 3389	2-Sha-5 R28.9/R29.3 1E110	Near Lake Shasta, from 0.4 mile south to Turntable Bay Overcrossing. Realign curve.	\$5 (R/W) \$1,645 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$149 \$262 \$23 <u>\$304</u> \$738	201.010 Assembly: 2 Senate: 4 Congress: 2 68 Collisions reduced
08H-171 8369	3-Sut-99 40.2 3E960	In Live Oak, at Pennington Road. Modify traffic signal.	\$5 (R/W) \$765 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$133 \$345 \$18 <u>\$118</u> \$614	201.010 Assembly: 2 Senate: 4 Congress: 3 44 Collisions reduced
08H-180 0065J	8-Riv-79 0.0/15.6 0L240	In and near Temecula, from the San Diego County line to Temecula. Install rumble strips and re-stripe centerline.	\$317 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$61 \$173 \$14 <u>\$149</u> \$397	201.010 Assembly: 66 Senate: 36 Congress: 44, 48 23 Collisions reduced
08H-184 2854D	12-Ora-5 32.3 0J950	In Santa Ana, at the Penn Way on-ramp. Resurface ramps with open-graded asphalt concrete.	\$185 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$43 \$153 \$6 <u>\$35</u> \$237	201.010 Assembly: 69, 71 Senate: 33, 34 Congress: 46, 47 12 Collisions reduced

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. Dist. Perf. Meas.	
Bridge Preservation							
08H-151 3412	02-Sha-Var Various 1E610	In Shasta County, on various routes at various locations. Treat and seal bridge decks with methacrylate and replace joint seals.	\$10 (RW) \$1,425 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$200 \$228 \$100 <u>\$328</u> \$856	201.119 Assembly: 2 Senate: 4 Congress: 2 15 Bridges
08H-152 3413	02-Sis-Var Various 1E630	In Siskiyou County, on various routes at various locations. Treat and seal bridge decks with methacrylate and replace joint seals.	\$10 (RW) \$1,140(C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$160 \$182 \$80 <u>\$262</u> \$684	201.119 Assembly: 2 Senate: 4 Congress: 2 28 Bridges
08H-154 0597D	4-SF-101 Various 1E300	In San Francisco and Marin Counties, on Route 101 at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (RW) \$3,537 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$108 \$657 \$12 <u>\$418</u> \$1,195	201.119 Assembly: 6, 12, 13 Senate: 3, 8 Congress: 6, 12 8 Bridges
08H-162 3462	12-ORA-Var Various 0F340	In the cities of Orange, Anaheim and Costa Mesa, at various locations. Rehabilitate bridge decks.	\$1,410 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$218 \$0 <u>\$217</u> \$435	201.119 Assembly: 69, 70, 71, 72 Senate: 33, 34, 35 Congress: 45, 47 8 Bridges
08H-174 0379S	4-Nap-Var Various 1E470	In Napa and Sonoma Counties, at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (RW) \$1,600 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$52 \$318 \$6 <u>\$203</u> \$579	201.119 Assembly: 7 Senate: 2 Congress: 1 30 Bridges
08H-175 0627B	4-SM-Var Various 1E410	In San Mateo County, at various locations. Replace joint seals and place methacrylate seal on bridge decks.	\$5 (RW) \$1,416 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$39 \$236 \$4 <u>\$150</u> \$429	201.119 Assembly: 19, 21 Senate: 8, 11 Congress: 12, 14 23 Bridges
08H-177 3924	7-LA-405 7.0/9.0 26090	In Carson City, from Route 710 to Alameda Avenue. Resurface decks, replace joints and place methacrylate seal on bridge decks.	\$3,280 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$500 \$0 <u>\$750</u> \$1,250	201.119 Assembly: 55, 56 Senate: 27, 28 Congress: 37, 38 6 Bridges

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.
Bridge Preservation (continued)							
08H-178 4192	7-LA-405 10.9/23.4 3Y630	In Carson and Inglewood, from 213 th Street to Manchester Boulevard. Repair decks, joints and approach/departure slabs.	\$3,326 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$600 \$0 <u>\$900</u> \$1,500	201.119 Assembly: 51, 53, 55 Senate: 25, 28 Congress: 36, 37 28 Bridges
08H-179 4210	7-LA-605 R4.8/R19.9 2Y770	From Cerritos to Industry, from Artesia Boulevard to Walnut Creek Bridge. Replace joint seals.	\$1,736 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$0 \$250 \$0 <u>\$360</u> \$610	201.119 Assembly: 56-58 Senate: 24, 27, 30 Congress: 34, 39 19 Bridges
08H-182 0107	10-SJ-99 36.7 0N390	Near Galt, at Collier Road. Repair bridge structural elements.	\$454 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$5 \$60 \$2 <u>\$100</u> \$167	201.119 Assembly: 26 Senate: 12 Congress: 11 1 Bridge
08H-183 0245	10-SJ-205 2.4 0N400	Near Tracy, at Hansen Road. Repair bridge structural elements.	\$1,547 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$5 \$60 \$2 <u>\$150</u> \$217	201.119 Assembly: 26 Senate: 5 Congress: 11 1 Bridge
Mobility							
08H-172 0111D	4-Ala-580 R9.2 3A960	Near Livermore, at the eastbound Livermore Weigh Station. Rehabilitate and upgrade weigh station.	\$10 (R/W) \$1,800 (C)	11/12	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$25 \$318 \$17 <u>\$360</u> \$720	201.321 Assembly: 15 Senate: 7 Congress: 10 1 Location
08H-181 0246	10-Mer-5 23.2/23.5 0S190	Near Santa Nella, at the Santa Nella Weigh Station facilities. Upgrade facilities.	\$1,723 (C)	10/11	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$209 \$697 \$ 2 <u>\$371</u> \$1,279	201.321 Assembly: 26 Senate: 12 Congress: 18 2 Locations

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.
Mandates							
08H-153 7204	3-Sac-104 2E920	Near Galt, at the intersection of East and West Stockton Blvd. Install pedestrian curb ramps and sidewalks, signal lights and replace bridge rail.	\$5 (R/W) \$1,000 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$127 \$276 \$2 <u>\$155</u> \$560	201.361 Assembly: 10, 15 Senate: 1 Congress: 3, 11 7 Curb Ramps
08H-159 0192L	8-SBd-18 96.5/R96.7 45832	In Victorville, at Route 15. Retrofit curb ramps and sidewalks.	\$410 (C)	08/09	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$59 \$357 \$10 <u>\$185</u> \$611	201.361 Assembly: 34 Senate: 17 Congress: 40 5 Locations
08H-160 0893	11-SD-75 9.3/10.1 29670	In the cities of San Diego and Imperial Beach, from Saturn Boulevard to 13 th Street; also at 9 th Street (PM 10.6). Modify pedestrian curb ramps and sidewalks.	\$50 R/W) \$450 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$135 \$224 \$10 <u>\$130</u> \$499	201.361 Assembly: 78, 79 Senate: 39, 40 Congress: 49, 50 22 Curb Ramps
08H-161 5247	12-Ora-605 R1.5 0J480	In Los Alamitos, at Katella Avenue/Willow Street. Install pedestrian curb ramps and sidewalks.	\$406 (C)	09/10	PA&ED PS&E RW Sup Con Sup <u>Total</u>	\$93 \$154 \$0 <u>\$159</u> \$406	201.361 Assembly: 67 Senate: 35 Congress: 39 12 Curb Ramps