

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 19-20, 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 April 2010 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 43 new capital projects into the 2008 State Highway Operation and Protection Program (SHOPP), as summarized in Attachment 1. 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, Roadway Preservation Reservations, Mobility, and SHOPP savings.

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	16	\$22,645	\$18,700	
Collision Reduction	11		\$934	\$12,975
Roadway Preservation	14	\$248,199	\$56,497	\$7,010
Mandates	1	\$3,995		
Mobility	1		\$7,900	
Total Amendments	43	\$274,839	\$84,031	\$19,985

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 43 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 April 2010 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-548 2294	5-Mon-1 22.5/22.9 0T560	Near Lucia, from 1.5 to 1.9 miles north of Limekiln Creek Bridge. Construct retaining wall.	\$1,700 (R/W) \$17,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total \$1,700 \$1,200 \$200 \$2,700 \$5,800	201.131 Assembly: 27 Senate: 15 Congress: 17 1 Location
08H-580 2295	1-Hum-96 20.4 0A000	Near Weitchpec, at 2.6 miles west of the Klamath River Bridge. Line damaged culvert and repair roadway slope and shoulder.	\$10 (R/W) \$290 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$30 \$0 \$45 \$75	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
08H-581 2297	1-Hum-96 44.6 0A030	Near Orleans, at 0.4 mile west of the Siskiyou County line. Remove storm debris and repair roadway.	\$10 (R/W) \$990 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$100 \$0 \$150 \$250	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
08H-582 0326K	4-SM-1 13.4/13.5 1G300	Near Pescadero, at 0.1 mile south of Pescadero Road. Repave roadway.	\$5 (R/W) \$750 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$15 \$210 \$225	201.130 Assembly: 19 Senate: 11 Congress: 14 1 Location
08H-583 0815B	4-Son-1 50.6/50.9 1G230	Near Sea Ranch, from 0.4 mile south to 0.1 mile south of Moonraker Road. Replace three culverts.	\$300 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$5 \$90 \$95	201.130 Assembly: 1 Senate: 2 Congress: 6 3 Locations
08H-584 0816J	4-Son-116 13.7 1G290	Near Guerneville, at 1.5 miles south of River Road. Repair roadway embankment.	\$5 (R/W) \$495 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 6 1 Location
08H-585 4338	7-LA-1 35.2/62.9 2X790	In and near Santa Monica, from north of Route 10 to the Ventura County line. Remove storm debris and repair roadway slope.	\$15 (R/W) \$3,500 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$0 \$525 \$525	201.130 Assembly: 41 Senate: 23 Congress: 24, 29 20 Locations

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Emergency Response (continued)						
08H-586 4341	7-LA-10 42.4/42.6 2X820	Near Pomona, at the interchange of Routes 10, 57, and 71. Re-grade slope and repair transition ramps.	\$75 (R/W) \$3,250 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$488 \$488 201.130 Assembly: 59, 60 Senate: 29 Congress: 28, 41 1 Location
08H-587 4343	7-LA-105 4.2 2X750	In Hawthorne, at Yukon Avenue. Repair roadway slope and replace damaged soundwall and utilities.	\$1,000 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$150 \$150 201.130 Assembly: 51 Senate: 25 Congress: 35 1 Location
08H-588 4348	7-LA-Var Var 2X660	In Los Angeles and Ventura Counties, on various highways at various locations. Replace copper wire.	\$3,500 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$525 \$525 201.130 Assembly: 42, 53, 54, 67 Senate: 23, 25, 27, 35 Congress: 30, 33, 35, 36, 46 20 Locations
08H-589 4340	7-Ven-1 25.4/26.7 2X810	Near the city of Ventura, north of the 101/33 Junction. Add rock slope protection to restore roadway.	\$750 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$113 \$113 201.130 Assembly: 35 Senate: 18 Congress: 23 3 Locations
08H-590 0048X	8-Riv-71 2.3/3.4 0P590	Near Chino, north of the Santa Ana River Undercrossing. Replace culvert.	\$270 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$5 \$10 \$5 \$40 \$60 201.130 Assembly: 64, 66 Senate: 36 Congress: 43 1 Location
08H-591 0041H	8-Riv-215 38.2/39.2 0P600	In the city of Riverside, at the Box Springs Overhead. Replace culvert, side-slope and roadway shoulder.	\$20 (R/W) \$300 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$5 \$15 \$5 \$50 \$75 201.130 Assembly: 64, 65 Senate: 36, 31 Congress: 43 1 Location
08H-592 0054H	8-SBd-330 35.0/37.5 0P660	Near Running Springs, from 2.5 miles north of City Creek Bridge to 4.3 miles south of Live Oak Drive. Replace culvert.	\$10 (R/W) \$6,000 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$30 \$150 \$20 \$800 \$1,000 201.130 Assembly: 65 Senate: 31 Congress: 40 1 Location
08H-593 0273	10-SJ-4 1.1 0V130	Near Stockton, at 1.1 miles east of Old River Bridge. Repair embankment and drainage system.	\$400 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$6 \$40 \$4 \$80 \$130 201.130 Assembly: 17 Senate: 5 Congress: 11 1 Location

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Emergency Response (continued)							
08H-594 4155	12-Ora-74 6.0/7.0 0L480	Near San Juan Capistrano, west of Casper's Park Road. Repair roadway and drainage system.	\$200 (R/W) \$500 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$60 \$100 \$100 \$260	201.130 Assembly: 71 Senate: 33 Congress: 45 4 Locations
Collision Reduction							
08H-551 4503	1-Men-20 19.9/26.3 49070	Near Willits, from 0.1 mile west of James Creek Bridge to 6.2 miles east of James Creek Bridge. Place open-graded asphalt concrete.	\$32 (R/W) \$3,552 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$613 \$24 \$403 \$1,040	201.010 Assembly: 1 Senate: 2 Congress: 1 130 Collisions reduced
08H-552 4504	1-Men-101 51.9/55.1 49080	Near Willits, from 1 mile north of Outlet Creek Bridge to 2.5 miles north of Ryan Creek Road. Install centerline and shoulder rumble strips.	\$538 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$189 \$12 \$172 \$373	201.010 Assembly: 1 Senate: 2 Congress: 1 12 Collisions reduced
08H-563 0425G	4-SCI-82 20.9 0G130	In Mountain View, at Clark Avenue intersection. Install traffic signal.	\$10 (R/W) \$640 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$300 \$140 \$200 \$640	201.010 Assembly: 22 Senate: 13 Congress: 14 16 Collisions reduced
08H-570 2246	5-SCr-1 17.5/18.2 0S310	In the city of Santa Cruz, from Route 9 to Mission Street. Install concrete median barrier.	\$3 (R/W) \$1,604 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$0 \$486 \$6 \$257 \$749	201.010 Assembly: 27 Senate: 15 Congress: 17 4 Collisions reduced
08H-572 0054J	8-RIV-74 27.7/27.9 0M870	Near Romoland, at Route 215. Install traffic signals.	\$15 (R/W) \$683 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$198 \$240 \$46 \$218 \$702	201.010 Assembly: 66 Senate: 36 Congress: 44 10 Collisions reduced
08H-573 0055C	8-RIV-74 29.6/29.9 0J140	Near Perris, at Menifee Road. Widen roadway and extend left turn pocket.	\$300 (R/W) \$1,041 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$239 \$441 \$109 \$356 \$1,145	201.010 Assembly: 65 Senate: 37 Congress: 45, 49 102 Collisions reduced
08H-574 0058A	8-RIV-74 40.3 0M210	In Hemet, at Gilbert Street. Install traffic signals.	\$53 (R/W) \$537 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$12 \$240 \$110 \$220 \$582	201.010 Assembly: 65 Senate: 31 Congress: 44 10 Collisions reduced

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Collision Reduction (continued)						
08H-575 0061C	8-RIV-74 68.0/92.0 0M490	From Thomas Mountain to Cahuilla Hills from Barbara Lee Drive to 13.7 miles west of Cahuilla Way. Install rumble strips.	\$396 (C)	10/11	PA & ED \$16 PS & E \$201 RW Sup \$20 Con Sup \$200 Total \$437	201.010 Assembly: 66, 80 Senate: 36, 37 Congress: 44 14 Collisions reduced
08H-576 0069G	8-SBD-15 14.5 0M880	In Devore, at Glen Helen Parkway. Install traffic signals.	\$3 (R/W) \$580 (C)	11/12	PA & ED \$190 PS & E \$230 RW Sup \$46 Con Sup \$210 Total \$676	201.010 Assembly: 63 Senate: 31 Congress: 26 19 Collisions reduced
08H-577 0204V	8-SBD-38 5.2/5.5 0M450	In Mentone, at Garnet Street. Construct left turn pockets.	\$92 (R/W) \$765 (C)	11/12	PA & ED \$240 PS & E \$253 RW Sup \$122 Con Sup \$264 Total \$879	201.010 Assembly: 59 Senate: 31 Congress: 41 54 Collisions reduced
08H-579 0884	11-SD-54 5.3/6.4 29840	Near San Diego, on Route 54 from east of Briarwood Road to east of Sweetwater Road and on Route 125 from 0.5 miles west of Elkelton Place to Elkelton Place. Construct median barrier.	\$3,065 (C)	11/12	PA & ED \$7 PS & E \$580 RW Sup \$6 Con Sup \$685 Total \$1,278	201.010 Assembly: 78 Senate: 36 Congress: 52 17 Collisions reduced
Roadway Preservation						
08H-550 2232	1-Hum-101 75.2/79.0 47880	In Eureka, on Broadway Street to 0.4 mile north of Herrick Avenue to 5 th Street and on 5 th Street from Broadway to "O" Street. Rehabilitate roadway.	\$12,410 (C)	10/11	PA & ED \$20 PS & E \$470 RW Sup \$27 Con Sup \$600 Total \$1,117	201.121 Assembly: 1 Senate: 2 Congress: 1 14.2 Lane miles
08H-553 3221	2-Sha-5 R44.0/R58.0 2C450	Near Lakehead, from 1.5 miles south of Dog Creek Bridge to 0.6 mile north of Sims Undercrossing. Rehabilitate roadway.	\$5 (R/W) \$40,000 (C)	09/10	PA & ED \$180 PS & E \$1,140 RW Sup \$50 Con Sup \$2,410 Total \$3,780	201.120 Assembly: 2 Senate: 4 Congress: 2 56 Lane miles
08H-556 2781	3-Col-5 R0.0/R21.0 3C890	Near Williams, from the Colusa/Yolo County Line to 1.7 miles north of Freshwater Road Overcrossing. Rehabilitate roadway.	\$2 (R/W) \$36,000 (C)	09/10	PA & ED \$0 PS & E \$2,000 RW Sup \$10 Con Sup \$3,700 Total \$5,710	201.121 Assembly: 2 Senate: 4 Congress: 3 96 Lane miles
08H-558 5779	3-Sac-5 0.0/17.2 0F590	Near Sacramento, from San Joaquin County Line to Florin Road Overcrossing. Rehabilitate roadway.	\$100 (R/W) \$120,000 (C)	09/10	PA & ED \$0 PS & E \$2,500 RW Sup \$20 Con Sup \$10,000 Total \$12,520	201.120 Assembly: 8, 9, 10 Senate: 4, 5, 6 Congress: 5, 11 82 Lane miles

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Roadway Preservation (continued)							
08H-559 6194	3-Sac-50 R2.6/5.4 0A800	In Sacramento, from 65 th Street to 0.3 mile west of Watt Avenue and from 0.3 mile east of Sunrise Boulevard to 1.6 miles west of Hazel Avenue. Rehabilitate roadway.	\$10 (R/W) \$10,000 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,000 \$10 \$1,500 \$2,510	201.121 Assembly: 9, 10 Senate: 5, 6 Congress: 5, 11 34.3 Lane miles
08H-560 6901	3-ED-99 0.1/12.0 1E670	Near Galt, from San Joaquin County Line to 0.8 mile south of Elk Grove Boulevard Overcrossing. Rehabilitate roadway.	\$10 (R/W) \$24,000 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$0 \$2,000 \$10 \$3,000 \$5,010	201.121 Assembly: 8, 10 Senate: 4, 5 Congress: 5, 11 47.6 Lane miles
08H-561 8371	3-Sut-99 T35.6/42.4 1F370	In Sutter and Butte Counties in Live Oak (T35.6/42.4) and Gridley (0.0/8.6) from 0.5 mile north of Eager Road overcrossing to 0.2 mile north of Rio Bonita Road. Rehabilitate roadway.	\$10 (R/W) \$16,000 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$1,000 \$5 \$1,500 \$2,505	201.120 Assembly: 2 Senate: 4 Congress: 3 30.8 Lane miles
08H-564 0166	10-Cal-4 R58.0/R65.9 0Q200	Near Arnold, from 1.8 miles west of Cabbage Patch Log Road to the Alpine County line. Rehabilitate pavement.	\$14 (R/W) \$8,513 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$167 \$318 \$2 \$881 \$1,368	201.121 Assembly: 4 Senate: 1 Congress: 4 16 Lane miles
08H-565 5176	10-Mer-33 17.1/26.5 0E940	Near Santa Nella, from 0.1 mile south of Plaza Road to south of Route 140. Rehabilitate pavement.	\$2,800 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$225 \$502 \$24 \$323 \$1,074	201.121 Assembly: 26 Senate: 12 Congress: 18 19 Lane miles
08H-566 0151	10-Mer-165 0.0/11.7 0P590	In and near Los Banos, from Route 5 to Henry Miller Road. Rehabilitate pavement.	\$8,750 (C)	10/11	PA & ED PS & E RW Sup Con Sup Total	\$226 \$528 \$5 \$570 \$1,329	201.121 Assembly: 26 Senate: 12 Congress: 18 24 Lane miles
08H-568 5283	3-Pla-89 13.5/21.7 1E000	Near Truckee, from 0.2 mile south of Squaw Valley Road to Nevada County line. Rehabilitate roadway.	\$10 (R/W) \$7,000 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total	\$100 \$750 \$10 \$1,000 \$1,860	201.120 Assembly: 4 Senate: 1 Congress: 4 16.4 Lane miles
08H-569 5401A	4-Sol-80 38.4/44.7 3A300	Near Dixon, from 1 mile west of Pedrick Road to Yolo County line. Rehabilitate pavement.	\$10 (R/W) \$16,711 (C)	09/10	PA & ED PS & E RW Sup Con Sup Total	\$0 \$750 \$50 \$2,000 \$2,800	201.121 Assembly: 8 Senate: 6 Congress: 5 38.4 Lane miles

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Roadway Preservation (continued)								
08H-571 6299	6-Fre-41 R1.0/R3.0 0H000	Near the city of Fresno, from Laguna Avenue to Harlan Avenue. Rehabilitate pavement.	\$4,456 (C)	09/10	PA & ED	\$0	201.121 Assembly: 31 Senate: 16 Congress: 20 4 Lane miles	
					PS & E	\$745		
					RW Sup	\$49		
					Con Sup	\$310		
					Total	\$1,104		
08H-578 0594	9-MNO-395 36.1/40.1 34340	Near Lee Vining, from 0.4 mile south of Obsidian Dome Road to 0.2 mile south of South Junction Route 158. Rehabilitate pavement.	\$4,895 (C)	09/10	PA & ED	\$0	201.121 Assembly: 25 Senate: 1 Congress: 25 16 Lane miles	
					PS & E	\$410		
					RW Sup	\$5		
					Con Sup	\$310		
					Total	\$725		
Mandates								
08H-557 3296	3-ED-50 78.9 1F110	In South Lake Tahoe, from Herbert Avenue to Takela Drive. Stormwater runoff treatment.	\$3,995 (C)	09/10	PA & ED	\$180	201.335 Assembly: 4 Senate: 1 Congress: 4 38 Acres	
					PS & E	\$431		
					RW Sup	\$0		
					Con Sup	\$718		
					Total	\$1,329		
Mobility								
08H-554 3165	2-Sha-Var Var 0C590	In Shasta County, on Routes 5, 44 and 273 at various locations. Install Intelligent Transportation System (ITS).	\$100 (R/W) \$7,800 (C)	10/11	PA & ED	\$220	201.315 Assembly: 2 Senate: 4 Congress: 3 5 Field elements	
					PS & E	\$730		
					RW Sup	\$338		
					Con Sup	\$903		
					Total	\$2,191		