

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 27-28, 2012

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 May 2012 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 12 new capital projects into the 2010 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 need to be amended into the 2010 SHOPP. The amendments noted below will be funded from the Major Damage Restoration Reservation.

2010 SHOPP Summary of New Projects by Category	No.	FY 2011/12 (\$1,000)	FY 2012/13 (\$1,000)	FY 2013/14 (\$1,000)
Emergency Response	12	\$17,455		
Total Amendments	12	\$17,455		

The (Department) has amended 21 new capital projects into the 2012 State Highway Operation and Protection Program (SHOPP), as summarized in Attachment 2. The amendments noted below will be funded from the Major Damage Restoration Reservation, Safety Improvements Reservation, Bridge Preservation Reservation and Roadside Preservation Reservation.

2012 SHOPP Summary of New Projects by Category	No.	FY 2012/13 (\$1,000)	FY 2013/14 (\$1,000)	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)
Emergency Response	4		\$5,351	\$475	
Collision Reduction	14	\$10,000	\$6,489	\$24,753	\$66,213
Bridge Preservation	1	\$8,220			
Roadside Preservation	2				\$5,850
Total Amendments	21	\$18,220	\$11,840	\$25,228	\$72,063

BACKGROUND:

In each even numbered year, the Department prepares 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 12 new capital projects amended into the 2010 SHOPP and 21 new capital projects amended into the 2012 SHOPP.

The “List of New 2010 SHOPP Capital Project Amendments” (Attachment 1), the “List of New 2012 SHOPP Capital Project Amendments” (Attachment 2), provides specific project information.

Attachments

List of New 2010 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the 2010 SHOPP since the May 2012 report. Copies of the actual amendments have been provided to Commission staff.

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.
Emergency Response						
10H-553 1092	1-DN-101 15.3 0C380 01 1200 0258	Near Crescent City, north of Rudisill Road. Repair roadway.	\$10 (R/W) \$400 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$20 \$200 \$220	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-554 1093	1-DN-101 15.3 0C390 01 1200 0259	Near Crescent City, north of Rudisill Road. Repair roadway.	\$50 (R/W) \$4,800 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$200 \$1,800 \$2,000	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-555 2359	1-Hum-96 27.0 0C300 01 1200 0247	Near Somes Bar, west of Aiken Creek Bridge. Stabilize and repair roadway.	\$10 (R/W) \$2,100 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$60 \$740 \$800	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-556 2360	1-Hum-101 86.6 0C310 01 1200 0248	Near Arcata, north of 14 th Street Overcrossing. Replace culvert and repair roadway.	\$280 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$10 \$112 \$122	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-557 2356	1-HUM-169 22.1 0C180 01 1200 0256	Near Weitchpec, west of Cappell Creek Bridge. Repair roadway.	\$50 (R/W) \$3,600 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$60 \$1,400 \$1,460	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-558 2361	1-Hum-200 0.1 0C320 01 1200 0249	Near McKinleyville, east of Route 101. Remove slide material and repair roadway.	\$50 (R/W) \$400 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$40 \$160 \$200	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-559 2362	1-Hum-299 36.4 0C330 01 1200 0250	Near Willow Creek, east of Willow Creek Bridge. Repair roadway.	\$10 (R/W) \$400 (C)	11/12	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$20 \$160 \$180	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location

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. Dist. Perf. Meas.	
Emergency Response (continued)							
10H-560 3091	1-Lak-53 2.8/7.5 0C200 01 1200 0239	Near Clearlake, from 0.1 mile south of 40 th Avenue/Lakeshore Drive to Route 20/53 Junction. Perform storm water mitigation and repair roadway.	\$25 (R/W) \$475 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$20 \$200 \$220	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-561 4570	1-Men-1 8.1 0C340 01 1200 0252	Near Point Arena, north of Signal Port Creek Road. Repair roadway drainage.	\$20 (R/W) \$600 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$20 \$240 \$260	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
10H-562 0408V	4-SCI-880 1.9/2.1 4G440 04 1200 0470	In San Jose, at Route 82 interchange. Repair roadway.	\$1,650 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$330 \$330	201.130 Assembly: 22, 23 Senate: 13 Congress: 15,16 1 Location
10H-563 2396	5-SB-101 47.4 1C560 05 1200 0176	Near Buellton, at 0.2 miles north of Gaviota Tunnel. Replace failed culvert.	\$25 (R/W) \$1,500 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$120 \$240 \$13 \$278 \$651	201.130 Assembly: 35 Senate: 18 Congress: 22 1 Location
10H-564 4518	7-LA-134 5.6 3X780 07 1200 0360	In the city of Los Angeles, at the westbound transition to Route 5 (Bridge 53-1790H). Repair roadway.	\$1,000 (C)	11/12	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$250 \$250	201.130 Assembly: 43 Senate: 29 Congress: 21 1 Location

List of New 2012 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the 2012 SHOPP. Copies of the actual amendments have been provided to Commission staff.

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. Dist. Perf. Meas.
Emergency Response						
12H-002 4565	1-Men-1 R81.1 0C120 01 1200 0221	Near Hardy, at 0.5 mile north of Howard Creek Bridge. Repair slipout.	\$15 (R/W) \$460 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$46 \$115 \$23 \$92 \$276	201.131 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-011 4511	7-LA-60 R7.7 3X710 07 1200 0300	In Montebello, at Paramount Boulevard. Realign ramps and approaches to match new overcrossing and relocate utilities.	\$375 (R/W) \$1,000 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$5 \$150 \$45 \$300 \$500	201.131 Assembly: 49, 58 Senate: 24, 30 Congress: 32, 38 1 Location
12H-014 0069N	8-SBd-15 R17.2/R17.8 0R840 08 1200 0197	Near Cajon Pass, 2 miles north of Kenwood Avenue. Repair culvert and damaged slopes (sink hole).	\$20 (R/W) \$2,286 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$200 \$300 \$75 \$400 \$975	201.131 Assembly: 59 Senate: 17, 31 Congress: 41 1 Location
12H-020 3497	2-Plu-70 23.7/23.9 4F100 02 1200 0110	Near Rich Bar, at 0.1 mile east of Rush Creek Road. Place rock slope protection.	\$15 (R/W) \$1,655 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$40 \$200 \$30 \$200 \$470	201.131 Assembly: 3 Senate: 1 Congress: 2 1 Location
Collision Reduction						
12H-006 9588	3-Yub-20 20.1/21.6 2F590 03 0002 0624	Near Lake Wildwood, from 0.4 mile east of McGanney Lane to Yuba/Nevada County line; also in Nevada County, from Yuba/Nevada County line to Mooney Flat Road. Shoulder widening and curve improvements.	\$2,190 (R/W) \$15,300 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$787 \$1,137 \$1,571 \$2,904 \$6,399	201.015 Assembly: 3 Senate: 1 Congress: 2 62 Collisions reduced
12H-007 2383	5-SLO-46 55.1/60.9 1C320 05 1200 0119	Near Cholame, from east Junction Route 41 to the Kern County line. Construct centerline and shoulder rumble strips.	\$428 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$64 \$154 \$4 \$70 \$292	201.010 Assembly: 33 Senate: 18 Congress: 22 8 Collisions reduced
12H-008 2361	5-SCr-17 9.4/10.1 1C180 05 1200 0077	Near Scotts Valley, from north of Tucker Road to south of Glenwood Drive. Widen shoulder and add safety barrier.	\$3,558 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$0 \$960 \$3 \$730 \$1,693	201.010 Assembly: 27 Senate: 15 Congress: 15 104 Collisions reduced

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.
Collision Reduction (continued)						
12H-009 6623	6-Fre-168 T30.2 0L340 06 0000 0301	Near Prather, at Auberry Road. Improve intersection.	\$72 (R/W) \$2,208 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$542 \$558 \$181 \$338 \$1,619	201.010 Assembly: 29 Senate: 14 Congress: 19 23 Collisions reduced
12H-010 6637	6-Ker-99 R46.9/48.6 0P300 06 1200 0107	Near McFarland, from south of Sherwood Avenue to south of Whisler Road. Widen shoulder and install rumble strip.	\$1 (R/W) \$1,443 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total \$0 \$427 \$13 \$249 \$689	201.010 Assembly: 30 Senate: 16 Congress: 20 14 Collisions reduced
12H-012 4107	7-Ven-126 R13.1/20.1 27360 07 0000 0512	In and near Santa Paula and Fillmore, from Hallock Drive to E Street. Construct median barrier and roundabouts.	\$4,200 (R/W) \$58,100 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$1,600 \$5,950 \$650 \$6,000 \$14,200	201.010 Assembly: 37 Senate: 17 Congress: 24 23 Collisions reduced
12H-013 0191H	8-SBd-18 101.9 0P980 08 0002 0091	In Adelanto, at Bellflower Street. Install traffic signal, concrete curb, gutter, crosswalk, and ADA curb ramps.	\$31(R/W) \$644 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$253 \$412 \$70 \$356 \$1,091	201.010 Assembly: 71 Senate: 17 Congress: 16 21 Collisions reduced
12H-015 3004	10-Cal-26 8.4 0V620 10 0002 0114	In Valley Springs, at Vista Del Lago Drive. Signalize intersection.	\$283 (R/W) \$1,350 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$577 \$709 \$314 \$351 \$1,951	201.010 Assembly: 4 Senate: 1 Congress: 4 10 Collisions reduced
12H-018 2328	1-Hum-96 8.3/8.8 0B030 01 1200 0002	Near Willow Creek, from 8.3 miles east of Willow Creek to 0.4 mile west of Shoemaker Road. Widen shoulders, install centerline and shoulder rumble strips, and improve curves.	\$275 (R/W) \$1,620 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$363 \$417 \$67 \$290 \$1,137	201.010 Assembly: 1 Senate: 2 Congress: 1 36 Collisions reduced
12H-019 2311	1-Hum-299 R21.1/R21.5 0A520 01 0002 0425	Near Blue Lake, from 0.5 mile to 0.9 mile east of Chezem Road. Improve super-elevation, widen shoulders and install centerline ground- in rumble strips.	\$29 (R/W) \$2,300 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$526 \$525 \$66 \$280 \$1,397	201.010 Assembly: 1 Senate: 2 Congress: 1 22 Collisions reduced
12H-021 3440	6-Ker-58 R52.4/R55.7 0E330 06 1200 0121	In Bakersfield, at various locations from east of Route 99 to east of Cottonwood Road. Improve freeway maintenance worker access.	\$7 (R/W) \$1,070 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$130 \$275 \$5 \$200 \$610	201.235 Assembly: 30, 32 Senate: 14, 16 Congress: 20, 21 14 Locations

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. Dist. Perf. Meas.
Collision Reduction (continued)							
12H-022 3541	6-Ker-99 21.6/24.7 0E340 06 1200 0122	In Bakersfield at various locations, from Planz Road to north of California Avenue. Improve freeway maintenance worker access.	\$1,287 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$167 \$350 \$5 \$250 \$772	201.235 Assembly: 32 Senate: 14 Congress: 21 14 Locations
12H-023 0033K	8-Riv-60 R1.6 0P280 08 0000 1015	Near Ontario, from east of Wineville Avenue to west of Etiwanda Avenue. Signalize and realign left turn lanes.	\$4 (R/W) \$1,055 (C)	13/14	PA & ED PS & E RW Sup Con Sup Total	\$0 \$270 \$7 \$350 \$627	201.010 Assembly: 71 Senate: 31 Congress: 44 51 Collisions reduced
12H-024 4124	12-Ora-74 2.9/5.1 0L720 12 0002 0180	Near San Juan Capistrano, from east of Antonio Parkway/La Pata Avenue to west of Conrock Entrance. Widen shoulders and construct centerline rumble strip, pullouts, metal beam guardrail, and drainage improvements.	\$2,631 (R/W) \$7,369 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$1,300 \$2,800 \$1,250 \$3,000 \$8,350	201.010 Assembly: 71 Senate: 33 Congress: 45 8 Collisions reduced
Bridge Preservation							
12H-005 3491	2-Sis-96 R0.0/77.5 2E291 02 1200 0081	Near Somes Bar, from Salmon River Bridge No. 02-0177 to Klamath River Bridge No. 02-117. Place polyester concrete overlay.	\$20 (R/W) \$8,200 (C)	12/13	PA & ED PS & E RW Sup Con Sup Total	\$5 \$10 \$5 \$1,000 \$1,020	201.119 Assembly: 2 Senate: 4 Congress: 2 6 Bridges
Roadside Preservation							
12H-003 3478	2-Las-395 R49.6 4E690 02 1200 0033	Near Janesville, at the Honey Lake Safety Roadside Rest Area. Rehabilitate the potable water supply and waste water system.	\$2,300 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$305 \$534 \$42 \$319 \$1,200	201.250 Assembly: 3 Senate: 1 Congress: 2 1 Location
12H-004 3476	2-Sis-5 R58.0 4E670 02 1200 0031	Near Hornbrook, at the Collier Safety Roadside Rest Area. Rehabilitate the potable water supply and waste water system.	\$250 (R/W) \$3,300 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$495 \$685 \$265 \$555 \$2,000	201.250 Assembly: 2 Senate: 4 Congress: 2 1 Location