

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 6, 2013

Reference No.: 3.1
Information Item

From: STEVEN KECK
Acting, Chief Financial Officer

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

SUMMARY:

Since the June 2013 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 26 new capital projects into the 2012 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 need to be amended into the 2012 SHOPP. The amendments noted below will be funded from the Major Damage Restoration, Safety Improvements and Bridge Reservations.

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)
Major Damage Restoration	11	\$4,660	\$98,308		\$1,016
Collision Reduction	13		485	\$10,467	\$14,489
Bridge Preservation	2			\$4,406	\$2,909
Total Amendments	26	\$4,660	\$98,793	\$14,873	\$18,414

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 26 capital projects amended into the 2012 SHOPP.

The "List of New 2012 SHOPP Capital Project Amendments" provides specific project information.

Attachment

List of New 2012 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the 2012 SHOPP since the June 2013 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.	
Major Damage Restoration							
12H-232 4641	7-LA-1 8.3 4X070 07 1300 0420	In Long Beach, near Hobson Avenue. Repair roadway pavement.	\$400 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$80 \$80	201.130 Assembly: 55 Senate: 28 Congress: 37 1 Location
12H-233 4640	7-Ven-1 2.6/10.2 4X060 07 1300 0419	Near Camarillo, from Deer Creek Road to Las Posas Road. Repair fire damage.	\$2,500 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$370 \$370	201.130 Assembly : 37 Senate: 19 Congress: 23 1 Location
12H-234 2381	1-Hum-254 4.4/11.2 47531 01 1300 0112	Near Garberville, from 1.2 miles north of State Park Road to 0.4 mile north of Bridge Creek. Required mitigation for EA 01-47502 to reconstruct and restore culverts.	\$50 (R/W) \$966 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$208 \$238 \$89 \$150 \$685	201.131 Assembly: 2 Senate: 2 Congress: 1 4 Locations
12H-237 6665	6-Ker-var var 0Q580 06 1300 0305	In Kern County, on Routes 5, 58, 99, and 204 at various locations. Repair traffic operation systems.	\$60 (R/W) \$1,400 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$100 \$500 \$40 \$800 \$1,440	201.131 Assembly: 30, 34 Senate: 16, 18 Congress: 22 605 Locations
12H-241 8783	3-Yol-50 2.6/3.2 3F970 03 1300 0296	West Sacramento, at the Sacramento River Viaduct Bridge No. 24-0004R. Install bridge shoring.	\$300 (C)	12/13	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$10 \$10 \$10 \$50 \$80	201.130 Assembly: 8 Senate: 4 Congress: 3 1 Location
12H-245 4572	7-LA-5 Var 3X920 07 1300 0327	In various cities, on Routes 5, 47 and 101 at various locations. Copper wire theft damage restoration and upgrade with theft deterrent features.	\$25 (R/W) \$15,725 (C)	13/14	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$10 \$3,911 \$10 \$3,931 \$7,862	201.131 Assembly: 38, 39, 45, 46, 50, 70 Senate: 18, 21, 24, 26, 27, 35 Congress: 25, 28, 29, 30, 33, 34, 44 23 Locations

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Major Damage Restoration (continued)						
12H-246 4574	7-LA-5 Var 3X940 07 1300 0331	In various cities, at various locations. Copper wire theft damage restoration and upgrade with theft deterrent features.	\$25 (R/W) \$4,650 (C)	13/14	PA & ED PS & E R/W Sup Con Sup Total \$10 \$1,143 \$10 \$1,162 \$2,325	201.131 Assembly: 36-39, 41, 43-46, 48-50, 52, 54, 55, 57-59, 62-64, 66, 70 Senate: 18-22, 24- 27, 29, 30, 32, 33, 35 Congress: 24-30, 32-35, 37-40, 43, 44, 47 40 Locations
12H-247 4571	7-LA-10 Var 3X910 07 1300 0324	In various cities, on Routes 10, 90 and 110 at various locations. Copper wire theft damage restoration and upgrade with theft deterrent features.	\$25 (R/W) \$20,736 (C)	13/14	PA & ED PS & E R/W Sup Con Sup Total \$10 \$5,164 \$10 \$5,184 \$10,368	201.131 Assembly: 50, 53, 54, 59, 62, 64 Senate: 22, 24, 25, 26, 30, 35 Congress: 27, 32, 34, 37, 43, 44 25 Locations
12H-248 4573	7-LA-118 Var 3X930 07 1300 0329	In various cities, on Routes 118, 170 and 405 at various locations. Copper wire theft damage restoration and upgrade with theft deterrent features.	\$25 (R/W) \$20,097 (C)	13/14	PA & ED PS & E R/W Sup Con Sup Total \$10 \$5,004 \$10 \$5,024 \$10,048	201.131 Assembly: 38, 39, 46, 50, 54, 62 Senate: 18, 26, 27, 30, 33, 35 Congress: 26, 29, 30, 33, 37, 43 25 Locations
12H-249 4575	7-LA-Var Var 3X950 07 1300 0333	On various routes at various locations. Repair, replace, and restore electrical equipment for highway facilities damaged by copper wire theft.	\$25,000 (C)	13/14	PA & ED PS & E R/W Sup Con Sup Total \$0 \$0 \$0 \$3,750 \$3,750	201.131 Assembly: 36, 38, 39, 41, 43, 45, 46, 48-50, 52, 54, 55, 57-59, 62-64, 66, 70 Senate: 18, 20-22, 24-27, 29, 30, 32, 33, 35 Congress: 25, 27- 30, 32-35, 37-40, 43, 44, 47 88 Locations
12H-250 4576	7-Ven-Var Var 3X960 07 1300 0335	On various routes at various locations. Repair, replace, and restore electrical equipment for highway facilities damaged by copper wire theft.	\$12,000 (C)	13/14	PA & ED PS & E R/W Sup Con Sup Total \$0 \$0 \$0 \$1,800 \$1,800	201.131 Assembly: 37, 44 Senate: 19, 27 Congress: 24, 26 27 Locations

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Collision Reduction							
12H-238 4620	7-LA-110 23.7/25.5 29770 07 1300 0224	In the city of Los Angeles, on northbound lanes from Route 101 to Route 5. Install safety lighting.	\$10 (R/W) \$1,420 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$150 \$314 \$8 <u>\$405</u> \$877	201.010 Assembly: 51 Senate: 24 Congress: 34 122 Collisions reduced
12H-242 2380	5-Mon-1 72.9/74.8 1C300 05 1200 0113	Near Carmel, from Carmel Valley Road to north of Carpenter Street. Install rumble strips.	\$485 (C)	13/14	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$110 \$321 \$3 <u>\$158</u> \$592	201.010 Assembly: 29 Senate: 17 Congress: 20 24 Collisions reduced
12H-243 6657	6-Fre-168 R6.9/R7.1 0P980 06 1200 0328	In Clovis, from Herndon Avenue to Clovis Avenue. Install concrete median barrier.	\$403 (C)	14/15	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$103 \$370 \$5 <u>\$189</u> \$667	201.010 Assembly: 23 Senate: 8 Congress: 22 2 Collisions reduced
12H-244 6648	6-Ker-58 R94.5 0N560 06 0002 0488	In Tehachapi, at Tehachapi Summit Interchange. Widen intersection.	\$66 (R/W) \$714 (C)	14/15	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$0 \$487 \$26 <u>\$256</u> \$769	201.010 Assembly: 34 Senate: 16 Congress: 23 20 Collisions reduced
12H-251 0226G	8-SBd-62 16.8/25.2 0R130 08 1200 0027	Near Joshua Tree, from west of Torres Avenue to east of Lee Drive. Provide continuous two-way left turn lane throughout corridor.	\$30 (R/W) \$4,300 (C)	15/16	PA & ED PS & E R/W Sup Con Sup <u>Total</u>	\$822 \$698 \$25 <u>\$748</u> \$2,293	201.010 Assembly: 34 Senate: 18 Congress: 41 40 Collisions reduced
12H-254 8141	3-Sut-20 16.5 3F790 03 1300 0189	In Yuba, at Plumas Street. Replace signal poles.	\$15 (R/W) \$682 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$125 \$160 \$10 <u>\$210</u> \$505	201.010 Assembly: 3 Senate: 4 Congress: 3 27 Collisions reduced
12H-255 0525A	4-SCI-82 14.8/18.1 2G540 04 0002 1004	In Sunnyvale, at Route 82 intersections with Henderson Avenue, South Wolfe Road, Maria Lane, Sunnyvale Saratoga Road/South Sunnyvale Avenue, South Mathilda Avenue, and South Bernardo Avenue. Upgrade drainage system, curb ramps and pedestrian passageways.	\$291 (R/W) \$6,133 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$900 \$54 <u>\$756</u> \$1,710	201.010 Assembly: 22 Senate: 13 Congress: 14 292 Collisions reduced

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12H-256 2205A	4-SCI-87 9.0/9.2 4G610 04 1200 0549	In San Jose, south of Route 101 and north of Airport Parkway undercrossing. Replace K-Rail barrier with metal beam guard rail and concrete barrier.	\$10 (R/W) \$515 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$0 \$135 \$18 \$90 \$243	201.010 Assembly: 25 Senate: 10 Congress: 19 1 Collision reduced
12H-257 6636	6-Ker-155 1.5 0P290 06 1200 0106	Near Delano, at Browning Road. Construct a roundabout.	\$1,010 (R/W) \$2,540 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$391 \$722 \$432 \$422 \$1,967	201.010 Assembly: 32 Senate: 14 Congress: 21 28 Collisions reduced
12H-258 3017	10-Ama-Var var 0X350 10 1200 0217	In Amador and Tuolumne counties, at various locations. Construct shoulder and centerline rumble strips.	\$603 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$82 \$253 \$11 \$98 \$444	201.010 Assembly: 4, 10, 25 Senate: 1, 14 Congress: 3, 4, 19 10 Collisions reduced
12H-259 3019	10-Mer-165 28.1/32.4 0X320 10 1200 0212	Also in Stanislaus County on Route 108 (PM 33.1/36.14). Construct shoulder and centerline rumble strips.	\$1,035 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$164 \$322 \$2 \$184 \$672	201.010 Assembly: 25, 26 Senate: 12, 14 Congress: 18 13 Collisions reduced
12H-260 3015	10-SJ-5 41.7/45.9 0X540 10 1200 0303	Near Thornton, from Turner Road to Beaver Slough Bridge. Construct double thrie beam median barrier.	\$2,992 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$308 \$654 \$4 \$520 \$1,486	201.010 Assembly: 17 Senate: 5 Congress: 11 42 Collisions reduced
12H-261 3011	10-Sta-99 M18.7 0X560 10 1200 0313	In Modesto, at the southbound off-ramp at Carpenter/Briggsmore Avenue. Reconstruct off-ramp.	\$3 (R/W) \$2,184 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$155 \$669 \$1 \$615 \$1,440	201.010 Assembly: 26 Senate: 12 Congress: 18 89 Collisions reduced
Bridge Preservation							
12H-235 4573	1-Men-101 89.2 0C370 01 1200 0283	Near Leggett, at Cedar Creek Arch Culvert. Repair arched culvert bridge.	\$37 (R/W) \$2,872 (C)	15/16	PA & ED PS & E R/W Sup Con Sup Total	\$492 \$544 \$86 \$1,126 \$2,248	201.119 Assembly: 2 Senate: 2 Congress: 1 1 Bridge
12H-236 3517	2-Sha-5 Var 4F610 02 1300 0013	In Shasta and Siskiyou counties at various locations. Place polyester concrete overlay and repair joint seal.	\$6 (R/W) \$4,400 (C)	14/15	PA & ED PS & E R/W Sup Con Sup Total	\$300 \$430 \$30 \$890 \$1,650	201.119 Assembly: 2 Senate: 4 Congress: 2 16 Bridges