

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: March 5, 2013

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 January 2013 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 21 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 and Safety Improvements.

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	17	\$32,290		\$20,202	
Collision Reduction	4		\$617	\$3,193	
Total Amendments	21	\$32,290	\$617	\$23,395	

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 21 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 January 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-168 1096	1-DN-101 21.8 0C780 01 1300 0052	Near Crescent City, south of Hamilton Road. Remove slide debris and stabilize roadway slope.	\$10 (R/W) \$500 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-169 2371	1-Hum-36 22.0 0C790 01 1300 0055	Near Bridgeville, west of Van Duzen River Bridge. Remove slide debris and repair roadway.	\$10 (R/W) \$400 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-170 4581	1-Men-162 1.7 0C820 01 1300 0063	Near Dos Rios, north of Outlet Creek Bridge. Reconstruct roadway and roadway pavement.	\$10 (R/W) \$750 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-171 3531	2-Sha-299 19.0 4G010 02 1300 0059	Near Redding, at Middle Creek Road. Replace two damaged culverts.	\$425 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$75 \$75	201.130 Assembly: 2 Senate: 4 Congress: 2 1 Location
12H-172 3532	2-Sha-299 55.8/57.3 4G020 02 1300 0061	Near Burney, at Woodhill Drive and Fenders Ferry Road. Repair roadway slope.	\$15 (R/W) \$1,300 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$185 \$185	201.130 Assembly: 2 Senate: 4 Congress: 2 1 Location
12H-173 4121	3-Nev-49 11.6 3F730 03 1300 0160	Near Grass Valley, south of Wellswood Way. Reconstruct damaged roadway.	\$440 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$5 \$5 \$0 \$50 \$60	201.130 Assembly: 3 Senate: 4 Congress: 4 1 Location
12H-174 0753U	4-Son-1 31.9 4H630 04 1300 0233	At Fort Ross, south of Fort Ross Road. Install one-way traffic signalization system.	\$500 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$125 \$125	201.130 Assembly: 1 Senate: 2 Congress: 6 1 Location
12H-175 2412	5-Mon-1 38.5 1C620 05 1200 0182	Near Big Sur, south of Partington Ridge Road. Remove slide debris and stabilize roadway slope.	\$20 (R/W) \$700 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$56 \$112 \$7 \$130 \$305	201.130 Assembly: 27 Senate: 15 Congress: 17 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. Dists. Perf. Meas.
Major Damage Restoration (continued)						
12H-179 1097	1-DN-197 2.1 0C800 01 1300 0059	Near Crescent City, at 2.1 miles north of Route 199. Repair existing culvert.	\$10 (R/W) \$500 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$10 \$140 \$150	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
12H-180 0058H	4-Ala-Var Var 4H650 04 1300 0239	In Alameda County, on Routes 24, 80, 84, 92, 580, and 880. Repair traffic operation systems.	\$4,000 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$1,000 \$1,000	201.130 Assembly: 2 Senate: 4 Congress: 2 76 Locations
12H-181 0075Q	4-CC-Var Var 4H670 04 1300 0241	In Contra Costa County, on Routes 4, 24, 80, 242, and 680. Repair traffic operation systems.	\$5,000 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$1,250 \$1,250	201.130 Assembly: 2 Senate: 4 Congress: 2 96 Locations
12H-182 1067Q	4-SM-Var Var 4H680 04 1300 0242	In San Mateo and San Francisco counties, on various routes at various locations. Repair traffic operation systems.	\$3,000 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$750 \$750	201.130 Assembly: 2 Senate: 4 Congress: 2 56 Locations
12H-183 0449Q	4-SCI-Var Var 4H660 04 1300 0240	In Santa Clara County, on Routes 17, 85, 87, 101, 237, 280, 680, and 880. Repair traffic operation systems.	\$3,500 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$875 \$875	201.130 Assembly: 2 Senate: 4 Congress: 2 66 Locations
12H-184 0753S	4-Son-1 31.9 4H600 04 1300 0215	At Fort Ross, at 1.1 miles south of Fort Ross Road. Construct retaining wall.	\$1,000 (R/W) \$4,700 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$250 \$100 \$1,175 \$1,525	201.130 Assembly: 1 Senate: 2 Congress: 6 1 Location
12H-185 0371Z	4-Various Var 4H690 04 1300 0243	In Marin, Napa, Solano, and Sonoma counties on various routes at various locations. Repair traffic operation systems.	\$4,000 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$1,000 \$1,000	201.130 Assembly: 2 Senate: 4 Congress: 2 76 Locations
12H-186 0108H	4 -Various Var 4H740 04 1300 0250	In Alameda, Contra Costa, Marin, Santa Clara, San Francisco, San Mateo, Sonoma, and Solano counties on various routes at various locations. Repair traffic operation systems.	\$1,500 (C)	12/13	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$0 \$0 \$375 \$375	201.130 Assembly: 2 Senate: 4 Congress: 2 28 Locations
12H-189 4849C	12-Ora-133 8.8/10.9 0N110 12 1300 0116	In Irvine, at the Route 5 interchange. Deep injection grouting at three locations.	\$2 (R/W) \$20,200 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$1,040 \$2,157 \$51 \$2,652 \$5,900	201.131 Assembly: 68, 74 Senate: 37 Congress: 45 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. Dists. Perf. Meas.	
Collision Reduction							
12H-176 0259S	8-Riv-371 70.6/71.0 0R950 08 1200 0218	Near Anza, from west of Bahrman Road to Bailiff Road. Construct left-turn lane in each direction.	\$11 (R/W) \$625 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$330 \$484 \$26 <u>\$285</u> \$1,125	201.010 Assembly: 64 Senate: 37 Congress: 45 8 Collisions reduced
12H-177 4096D	12-Ora-73 23.9/25.0 0M110 12 0002 0297	In Newport Beach, at the MacArthur Boulevard northbound on-ramp and from San Diego Creek to north of Jamboree Road. Widen on-ramp to extend lanes, and improve drainage on northbound lanes.	\$2,200 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$598 \$27 <u>\$572</u> \$1,197	201.010 Assembly: 68, 70 Senate: 35, 37 Congress: 48 67 Collisions reduced
12H-187 0686A	4-SM-82 17.1 1G540 04 0002 0033	In Millbrae, at the intersection of Route 82 and Millwood Drive. Install traffic signals.	\$50 (R/W) \$307 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$180 \$35 \$60 \$275	201.010 Assembly: 19 Senate: 8 Congress: 12 11 Collisions reduced
12H-188 2307	5-Mon-1 R77.6 0T760 05-1300-0116	In the city of Monterey, at the northbound Aguajito Road on-ramp. Pave with open graded asphalt to reduce wet pavement collisions.	\$617 (C)	13/14	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$477 \$3 \$160 \$640	201.010 Assembly: 29 Senate: 17 Congress: 20 37 Collisions reduced