

M e m o r a n d u m

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 27, 2015

Reference No.: 3.1
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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Transportation Programming

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

SUMMARY:

Since the June 2015 report to the California Transportation Commission (Commission), the California Department of Transportation (Department) has amended 38 new capital projects into the 2014 State Highway Operation and Protection Program (SHOPP), as summarized in Attachment. The amendments noted below will be funded from the Major Damage Restoration, Safety Improvement, Bridge Preservation, Roadway Preservation, Roadside Preservation and 2014 SHOPP programming capacity.

2014 SHOPP Summary of New Projects by Category	No.	FY 2014/15 (\$1,000)	FY 2015/16 (\$1,000)	FY 2016/17 (\$1,000)	FY 2017/18 (\$1,000)
Major Damage Restoration	20	\$32,425	\$16,338		
Collision Reduction	12		\$2,672	\$27,522	\$4,702
Bridge Preservation	2			\$4,196	
Roadway Preservation	3		\$14,209	\$28,720	
Roadside Preservation	1		\$10,189		
Total Amendments	38	\$32,425	\$43,408	\$60,438	\$4,702

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 38 new capital projects amended into the 2014 SHOPP.

The “List of New 2014 SHOPP Capital Project Amendments”, provides specific project information.

Attachments

List of New 2014 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the 2014 SHOPP since the June 2015 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. Dist. Perf. Meas.
Major Damage Restoration						
14H-443 2419	1-Hum-36 16.9 0F290 01 1500 0101	Near Bridgeville, at 0.1 mile west of Grizzly Creek State Park main entrance. Repair slip-out and reconstruct roadway.	\$10 (R/W) \$650 (C)	14/15	PA & ED \$0 PS & E \$0 RW Sup \$10 Con Sup \$200 Total \$210	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Locations
14H-444 1144	11-SD-52 Var 42100 11 1500 0074	In the City of San Diego, at west of Convoy Street; also, on Route 805 (PM 1.3/3.3) and Route 905 (PM 5.0/5.6). Construct drought related recycled water conversion system.	\$2,070 (C)	14/15	PA & ED \$0 PS & E \$200 RW Sup \$0 Con Sup \$950 Total \$1,150	201.131 Assembly: 76, 77, 78, 79 Senate: 36, 39, 40 Congress: 51, 52, 53 2 Locations
14H-457 2420	1-Hum-101 M53.9 0F320 01 1500 0110	In Rio Del, at the Eel River Bridge No. 04-0016R. Repair bridge damaged by high-load hit.	\$30 (R/W) \$3,000 (C)	14/15	PA & ED \$0 PS & E \$0 RW Sup \$20 Con Sup \$750 Total \$770	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
14H-458 4624	1-Men-101 82.5 0F370 01 1500 0116	Near Laytonville at the Empire Camp Safety Roadside Rest Area. Replace water tank damaged by errant vehicle.	\$10 (R/W) \$285 (C)	14/15	PA & ED \$0 PS & E \$0 RW Sup \$10 Con Sup \$85 Total \$95	201.130 Assembly: 1 Senate: 2 Congress: 1 1 Location
14H-459 8377	3-But-99 Var 0H620 03 1500 0232	In Butte, Nevada, Sutter and Yuba Counties on Routes 99 and 20 at various locations. Drought conservation improvements.	\$1,720 (C)	14/15	PA & ED \$5 PS & E \$10 RW Sup \$0 Con Sup \$90 Total \$105	201.130 Assembly: 2, 3 Senate: 1, 4 Congress: 2, 4 9 Locations
14H-460 5857	3-Col-5 Var 0H610 03 1500 0224	In Colusa, Glenn, Sacramento and Yolo Counties at various locations. Drought conservation improvements.	\$745 (C)	14/15	PA & ED \$5 PS & E \$10 RW Sup \$0 Con Sup \$90 Total \$105	201.130 Assembly: 2 Senate: 4 Congress: 2 7 Locations

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Major Damage Restoration (Cont.)						
14H-461 3995	3-Nev-20 Var 0H600 03 1500 0223	In Nevada, Butte and Sacramento Counties on Routes 20, 50 and 99 at various locations. Drought conservation improvements.	\$1,280 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$5 \$10 \$0 \$90 \$105	201.130 Assembly: 3 Senate: 1 Congress: 4 10 Locations
14H-462 6243	3-Sac-50 Var 0H590 03 1500 0222	In Sacramento and Placer Counties on Routes 50, 80 and 99 at various locations. Drought conservation improvements.	\$845 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$5 \$10 \$0 \$90 \$105	201.130 Assembly: 5, 8, 9 Senate: 5, 6 Congress: 1, 3, 5 7 Locations
14H-463 1489M	4-Mrn-101 25.7/25.8 4J240 04 1500 0296	Near Novato, at 0.1 mile to 0.2 mile north of Redwood Landfill Road. Replace culverts and repair sinkholes.	\$540 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$0 \$160 \$160	201.130 Assembly: 6 Senate: 3 Congress: 6 2 Locations
14H-467 2584	5-Mon-101 45.8/49.8 1G110 05 1400 0097	Near King City, from 3.9 miles north of Jolon Road to 2.9 mile south of South Greenfield Overcrossing. Remove and dispose of diseased trees.	\$140 (R/W) \$2,500 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$75 \$80 \$44 \$450 \$649	201.130 Assembly: 28 Senate: 12 Congress: 17 4 Locations
14H-468 3117	10-Mer-5 0.5 1E960 10 1500 0161	Near Los Banos, at John "Chuck" Erreca Safety Roadside Rest Area. Drought conservation improvements.	\$1,100 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$0 \$240 \$240	201.130 Assembly: 17 Senate: 12 Congress: 18 1 Location
14H-469 3152	10-Sta-99 Var 1F010 10 1500 0184	In and Near Turlock, Ceres and Modesto, at various locations; also, near Westley, on Route 5 at Westley Safety Roadside Rest Area (PM 27.0/27.2). Drought conservation improvements.	\$1,550 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total \$0 \$0 \$0 \$250 \$250	201.130 Assembly: 17, 25, 26 Senate: 12, 14 Congress: 18, 19 6 Locations
14H-477 2606	5-SLO-101 R24.3 1G460 05 1500 0032	In and near San Luis Obispo, 1.6 miles south of Los Osos Valley Road. Replace bridge rails. PAED: 06/22/2015 R/W: 08/17/2015 RTL: 11/24/2015 CCA: 11/18/2016	\$43 (R/W) \$995 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$0 \$418 \$22 \$494 \$934	201.131 Assembly: 35 Senate: 17 Congress: 24 2 Locations

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Major Damage Restoration (Cont.)							
14H-480 4895	7-LA-1 41.8/42.1 31660 07 1500 0212	In the city of Malibu from Pena Canyon Bridge to 0.3 mile north of Pena Canyon Bridge. Reconstruct roadway embankment, shoulder and repair failed drainage system. PAED: 04/01/2015 R/W: 10/06/2014 RTL: 05/01/2015 CCA: 01/31/2016	\$2,500 (R/W) \$12,800 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$50 \$2,950 \$50 \$2,880 \$5,930	201.131 Assembly: 50 Senate: 27 Congress: 33 1 Location
14H-485 4920	7-LA-134 R5.6/R9.0 4X550 07 1500 0327	In and near the cities of Los Angeles and Glendale, from San Fernando Road to Route 2 at various locations; also, in the cities of Los Angeles, South Pasadena and Pasadena on Route 110, from Stadium Way to Glenarm Street (PM 24.7/32.0) at various locations. Drought conservation improvements.	\$2,600 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$520 \$520	201.130 Assembly: 43 Senate: 21 Congress: 29 20 Locations
14H-486 4923	7-LA-405 7.9/12.7 4X580 07 1500 0330	In and near Carson and Long Beach, from Route 710 to S. Figueroa Street at various locations. Drought conservation improvements.	\$2,500 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$500 \$500	201.130 Assembly: 55 Senate: 25, 27 Congress: 37 9 Locations
14H-487 4824	7-Ven-101 3.8/16.2 4X490 07 1500 0320	In and near Thousand Oaks and Camarillo, from North Moorpark Road to Las Posas Road at various locations. Drought conservation improvements.	\$3,000 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$600 \$600	201.130 Assembly: 37 Senate: 19 Congress: 24 7 Locations
14H-488 4828	7-Ven-101 21.6/31.0 4X530 07 1500 0324	In and near Oxnard and Ventura, from Route 232 to Route 33 at various locations. Drought conservation improvements.	\$3,000 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$600 \$600	201.130 Assembly: 35 Senate: 23 Congress: 19 7 Locations
14H-489 4825	7-Ven-118 T18.2/R30.9 4X500 07 1500 0321	In Moorpark and Simi Valley, from New Los Angeles Avenue to Kuehner Drive at various locations; also, in and near Thousand Oaks and Moorpark (PM R3.6/T11.5) at various locations. Drought conservation improvements.	\$3,000 (C)	14/15	PA & ED PS & E RW Sup Con Sup <u>Total</u>	\$0 \$0 \$0 \$600 \$600	201.130 Assembly: 37, 38 Senate: 19 Congress: 24 17 Locations

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Major Damage Restoration (Cont.)						
14H-490 4827	7-Ven-126 0.0/R13.2 4X520 07 1500 0323	In and near Ventura and Santa Paula, from Route 101 to Hallock Drive at various locations. Drought conservation improvements.	\$1,850 (C)	14/15	PA & ED PS & E RW Sup Con Sup Total	\$0 \$0 \$0 \$370 \$370 201.130 Assembly: 35, 37 Senate: 17, 19 Congress: 24 7 Locations
Collision Reduction						
14H-450 0481X	4-Ala-123 2.8 1J700 04 1400 0329	In Berkeley, at Bancroft Way. Install traffic signal. PAED: 02/01/2017 R/W: 05/01/2018 RTL: 06/01/2018 CCA: 08/01/2019	\$20 (R/W) \$673 (C)	17/18	PA & ED PS & E RW Sup Con Sup Total	\$309 \$447 \$25 \$164 \$945 201.010 Assembly: 15 Senate: 9 Congress: 13 12 Collisions reduced
14H-451 6741	6-Mad-41 5.2/34.7 0T500 06 1500 0072	Near Oakhurst, from 0.2 mile south of Avenue 14 and 0.8 mile south of Route 49. Install centerline rumble strips. PAED: 05/06/2015 R/W: 02/01/2016 RTL: 03/16/2016 CCA: 10/01/2017	\$10 (R/W) \$756 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total	\$0 \$404 \$10 \$278 \$692 201.010 Assembly: 5 Senate: 8, 12 Congress: 4, 16 50 Collisions reduced
14H-452 0652	9-Iny-Var Var 36610 09 1500 0043	In Inyo and Mono Counties on various routes at various locations. Install rumble strips and signs at various locations. PAED: 04/01/2016 R/W: 10/01/2016 RTL: 11/01/2016 CCA: 05/01/2018	\$1 (R/W) \$420 (C)	16/17	PA & ED PS & E RW Sup Con Sup Total	\$80 \$150 \$1 \$265 \$496 201.010 Assembly: 5, 26 Senate: 8 Congress: 8 135 Collisions reduced
14H-453 3128	10-Sta-33 1.4/27.1 1C490 10 1500 0091	In Stanislaus and Merced Counties at various locations. Install centerline, edge line and shoulder rumble strips. PAED: 12/29/2015 R/W: 04/28/2016 RTL: 07/05/2016 CCA: 05/29/2017	\$1,776 (C)	16/17	PA & ED PS & E RW Sup Con Sup Total	\$184 \$206 \$0 \$340 \$730 201.010 Assembly: 17 Senate: 12 Congress: 18 49 Collisions reduced

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Collision Reduction (Cont.)						
14H-454 3127	10-Sta-132 0.0/51.1 1E200 10 1500 0092	In Stanislaus, Mariposa and San Joaquin Counties at various locations. Install centerline, edge line and shoulder rumble strips. PAED: 12/11/2015 R/W: 03/28/2016 RTL: 06/03/2016 CCA: 04/28/2017	\$1,906 (C)	15/16	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$191 \$211 \$0 \$367 \$769	201.010 Assembly: 26 Senate: 14 Congress: 18 74 Collisions reduced
14H-464 2598	5-SCR-152 3.7/8.2 1G400 05 1500 0009	Near Watsonville, from Carlton/Casserly Road to Pole Line Road. Install centerline rumble strips. PAED: 07/01/2015 R/W: 03/03/2016 RTL: 07/22/2016 CCA: 03/01/2017	\$463(C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$452 \$33 \$218 \$703	201.010 Assembly: 29, 30 Senate: 17 Congress: 20 13 Collisions reduced
14H-470 4580	1-Men-101 R0.7/3.0 0C760 01 1300 0050	Near Hopland, from north of the Russian River Bridge and Overhead to south of Comminsky Station Road. Install median barrier. PAED: 02/01/2016 R/W: 10/15/2016 RTL: 11/01/2016 CCA: 04/01/2018	\$12 (R/W) \$3,053 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$674 \$764 \$89 \$442 \$1,969	201.010 Assembly: 1 Senate: 2 Congress: 1 7 Collisions reduced
14H-471 2604	5-Mon-68 1.6/L4.1 1G450 05 1500 0031	Near Pacific Grove, from Piedmont Avenue to Scenic Drive. Pavement overlay and install centerline rumble strips. PAED: 06/15/2016 R/W: 02/24/2017 RTL: 07/17/2017 CCA: 07/02/2018	\$14 (R/W) \$2,525 (C)	17/18	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$276 \$491 \$34 \$361 \$1,162	201.010 Assembly: 29 Senate: 17 Congress: 20 276 Collisions reduced
14H-472 6734	6-Kin-41 34.5/35.0 0T240 06 1500 0041	Near Stratford, from 0.3 mile north of Kings Avenue to 0.3 mile north of Kansas Avenue. Install left turn channelization and right turn widening. PAED: 08/01/2016 R/W: 03/01/2018 RTL: 03/01/2018 CCA: 11/15/2019	\$100 (R/W) \$1,370 (C)	17/18	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$600 \$700 \$200 \$480 \$1,980	201.010 Assembly: 32 Senate: 14 Congress: 21 20 Collisions reduced

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Collision Reduction (Cont.)						
14H-474 5108	3-Pla-65 R5.0/R6.0 0H260 03 1500 0118	In and near Roseville and Rocklin, from Route 65 to Galleria Boulevard/Stanford Ranch Road. Construct northbound auxiliary lane. PAED: 04/30/2016 R/W: 02/28/2017 RTL: 03/31/2017 CCA: 03/01/2020	\$150 (R/W) \$15,050 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$1,100 \$2,500 \$300 \$2,600 \$6,500	201.010 Assembly: 6 Senate: 4 Congress: 4 184 Collisions reduced
14H-475 1482M	4-SCI-237 R0.0/R0.2 2J660 04 1400 0542	In Mountain View, from El Camino Real (Route 82) to east of Church Street. Install median barrier. PAED: 04/14/2017 R/W: 04/03/2017 RTL: 04/14/2017 CCA: 02/15/2018	\$50 (R/W) \$2,352 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$450 \$27 \$518 \$995	201.010 Assembly: 24 Senate: 13 Congress: 18 2.3 Collisions reduced
14H-476 2596	5-Mon-101 53.9/57.1 1G380 05 1500 0007	Near Greenfield, from Walnut Avenue to 2.4 miles north of North Greenfield Overcrossing. Install median barrier. PAED: 07/01/2015 R/W: 10/12/2016 RTL: 03/01/2017 CCA: 10/24/2018	\$5 (R/W) \$4,190 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$1,030 \$56 \$1,240 \$2,326	201.010 Assembly: 30 Senate: 12 Congress: 20 32 Collisions reduced
Bridge Preservation						
14H-481 1172	11-SD-5 Var 42150 11 1500 0126	In various cities, on various routes at various locations. Repair bridge decks, rails, and replace approach slabs. PAED: 01/01/2016 R/W: 10/01/2016 RTL: 01/01/2017 CCA: 01/01/2018	\$1,835 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$600 \$0 \$650 \$1,250	201. 119 Assembly: 78, 79, 80 Senate: 38, 39, 40 Congress: 51, 52, 53 47 Bridges
14H-482 1173	11-SD-15 Var 2M820 11 1500 0099	In various cities, on various routes at various locations. Repair bridge decks, rails, and replace approach slabs. PAED: 01/01/2016 R/W: 10/01/2016 RTL: 01/01/2017 CCA: 11/01/2017	\$0 (R/W) \$2,361 (C)	16/17	PA & ED PS & E RW Sup Con Sup <u>Total</u> \$0 \$651 \$0 \$679 \$1,330	201. 119 Assembly: 71, 75- 77, 79, 80 Senate: 36, 38, 39 Congress: 49, 50, 52, 53 38 Bridges

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Roadway Preservation						
14H-465 6728	6-Tul-65 R9.3/R14.0 0S480 06 1500 0049	In and near Terra Bella, from 0.7 mile south of Avenue 80 to 0.04 mile south of Avenue 112. Pavement Rehabilitation. PAED: 10/072015 R/W: 03/30/2016 RTL: 03/30/2016 CCA: 04/01/2017	\$20 (R/W) \$10,220 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$488 \$730 \$15 \$991 \$2,224	201.122 Assembly: 26 Senate: 14 Congress: 21 9.3 Lane miles
14H-478 6730	6-Ker-58 R55.4/R59.7 0S470 06 1500 0048	Near Bakersfield, from Cottonwood Road to 0.3 mile east of Routes 58/184 Separation. Pavement Rehabilitation. PAED: 04/05/2016 R/W: 03/15/2017 RTL: 03/23/2017 CCA: 07/10/2019	\$20 (R/W) \$28,700 (C)	16/17	PA & ED PS & E RW Sup Con Sup Total \$616 \$1,917 \$38 \$3,341 \$5,912	201.122 Assembly: 34 Senate: 14, 16 Congress: 21, 23 8.6 Lane miles
14H-479 6748	6-Tul-99 51.3/52.3 0T870 06 1500 0173	Near Kingsburg, from south of Dodge Avenue to south of Kings River Bridge. Rehabilitate roadway. PAED: 10/01/2015 R/W: 12/21/2015 RTL: 01/20/2016 CCA: 06/02/2017	\$25 (R/W) \$3,944 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$270 \$670 \$2 \$700 \$1,642	201.120 Assembly: 35 Senate: 12 Congress: 21 2 Lane miles
Roadside Preservation						
14H-445 3001G	8-SBd-15 R107.3 0G842 08 1400 0184	Near Barstow, at Clyde V. Kane Safety Roadside Rest Area. Rehabilitate Safety Roadside Rest Area. PAED: 08/20/2015 R/W: 01/15/2016 RTL: 05/10/2016 CCA: 07/13/2018	\$39 (R/W) \$10,150 (C)	15/16	PA & ED PS & E RW Sup Con Sup Total \$365 \$846 \$30 \$1,960 \$3,201	201. 250 Assembly: 33 Senate: 16 Congress: 8 1 Location