

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting : December 14-15 , 2005

Reference No.: 3.4
Information Item

From: CINDY McKIM
Chief Financial Officer

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

In each even numbered year, the Department of Transportation (Department) prepares a four year State Highway Operation and Protection Program (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 36 new capital projects amended into the 2004 SHOPP. Reservations reflect using 2006 Fund Estimate SHOPP revenues.

UPDATE:

Since the November 2005 report to the California Transportation Commission (Commission), the Department has amended 36 new capital projects into the 2004 SHOPP, as summarized below. The Department maintains annual reservations to fund anticipated safety, emergency and other high priority projects that will need to be amended into the 2004 SHOPP. The amendments noted below will be funded from the Major Damage Restoration, Environmental and Safety Reservations.

2004 SHOPP Summary of New Projects and Reservations	No.	FY 2004/05 (\$1,000)	FY 2005/06 (\$1,000)	FY 2006/07 (\$1,000)	FY 2007/08 (\$1,000)
Major Damage Restoration	12		\$6,775	\$19,900	
Collision Reduction	11		\$6,987	\$4,922	\$17,319
Bridge Preservation	1			\$755	
Roadway Preservation	7		\$16,540		
Mobility	1		\$430		
Facilities	1			\$1,200	
Environmental Improvements	3		\$430		
Total Amendments	36		\$31,162	\$26,777	\$17,319
Remaining Reservations			(\$85,630)	\$90,335	\$648,414

The "List of New 2004 SHOPP Capital Project Amendments" on the following pages provides specific project information.

List of New 2004 SHOPP Capital Project Amendments

This list provides an overview of projects the Department has amended into the SHOPP since the November 2005 report. Copies of the actual amendments have been provided to Commission staff.

1. New Capital Projects amended into the 2004 SHOPP

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Major Damage Restoration G-11						
04H-165 2118G	4-Mrn-131 0.7 3A2401	Near Tiburon - east of Strawberry Boulevard - repair sinkhole	\$250 (C)	05/06	\$150	201. 130 Assembly: 6 Senate: 3 Congress: 6 1 Location
04H-166 2118H	4-SCI-280 12.3 2S7401	Near Cupertino - north of Foothill Boulevard - repair slide	\$150 (C)	05/06	\$90	201. 130 Assembly: 19, 21 Senate: 11 Congress: 14 1 Location
04H-167 3094	6-Ker-5 4.6 0E8601	Near Fort Tejon - 4.6 miles north of Los Angeles County line - repair slide	\$200 (C)	05/06	\$120	201. 130 Assembly: 32 Senate: 18 Congress: 22 1 Location
04H-168 3050	6-Ker-5 0.5/1.6 0E9201	Near Lebec - north of the Los Angeles County line at Tejon Pass - repair fire damaged sewage pond	\$1,600 (C)	05/06	\$240	201. 130 Assembly: 32 Senate: 18 Congress: 22 1 Location
04H-169 3812	7-LA-5 85.6/88.7 4L6701	Near Gorman - Gorman Road to Frazier Mountain Park Road - replace fire damaged fencing, guardrail, traffic signs and asphalt pavement	\$550 (C)	05/06	\$80	201. 130 Assembly: 32, 37 Senate: 17 Congress: 22 1 Location
04H-170 3816	7-LA-118 0.0/1.8 1X2101	Near Los Angeles - Ventura County line to Topanga Canyon Blvd. - repair fire damaged roadway	\$700 (C)	05/06	\$105	201. 130 Assembly: 37 Senate: 17 Congress: 27, 30 1 Location
04H-171 0062C	8-Riv-74 83.0/86.0 0H500G	Near Pinyon Crest - from 1 mile west of Carrizo Road to 0.8 mile east of Big Horn Drive - repair storm damage	\$300 (C)	05/06	\$180	201. 130 Assembly: 80 Senate: 37 Congress: 45 1 Location

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Major Damage Restoration G-11						
04H-172 0184E	8-SBd-18 41.0/44.3 0H5501	Near Big Bear - Route 38 to 3.3 miles west of Route 38 - rebuild washed out roadway	\$1,000(C)	05/06	\$100	201. 130 Assembly: 65 Senate: 31 Congress: 41 1 Location
04H-173 0253H	8-SBd-247 0.2/2.0 0H5101	In Yucca Valley - Route 62 to 1 mile south of Spencer Drive - repair storm damage	\$300 (C)	05/06	\$100	201. 130 Assembly: 65 Senate: 18 Congress: 41 1 Location
04H-174 0697	11-SD-52 5.2/5.7 270701	In San Diego - at Convoy Street - repair pavement	\$1,500 (C)	05/06	\$130	201. 120 Assembly: 75 Senate: 38 Congress: 50 3 Lane miles
Major Damage Restoration						
04H-177 4422	1-Men-101 9.2 459501	Near Hopland - at Russian River Bridge # 10-0082- repair truss members	\$225 (C)	05/06	\$129	201.130 Assembly: 1 Senate: 2 Congress: 1 1 bridge
04H-198 3577B	12-Ora-55 17.5/17.6 0H2101	In Anaheim - above Santiago Blvd. - repair collapsed slope embankment	\$10,200 (R/W) \$9,700 (C)	06/07	\$7,030	201.130 Assembly: 60, 71 Senate: 33 Congress: 40, 42 1 Location
Collision Reduction						
04H-175 2023	1-Hum-101 R97.5/R109.6 461201	Near Trinidad - north end of Little River Bridge to Georgia Pacific Road - place audible stripe	\$375 (C)	05/06	\$192	201.010 Assembly: 1 Senate: 2 Congress: 1 27 Collisions Reduced

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Collision Reduction (continued)						
04H-176 3039	1-Lak-29 7.4/8.0 454700	Near Middletown - 0.4 miles south to 0.2 miles north of Bar X Ranch Road - widening	\$25 (R/W) \$1,957 (C)	06/07	\$1,100	201.010 Assembly: 1 Senate: 2 Congress: 1 11 Collisions Reduced
04H-179 2106	03-But-32 5.7/6.2 4A4401	Near Chico - East Avenue to 0.5 miles west of East Avenue - construct two-way left turn lane	\$755 (C)	05/06	\$1,109	201.010 Assembly: 2 Senate: 4 Congress: 2 32 Collisions Reduced
04H-182 3385	6-Ker-46 30.5 0A0601	Near Lost Hills - at Lost Hills Rd and Woodward Street - install signals	\$223 (C)	05/06	\$134	201.010 Assembly: 30 Senate: 16 Congress: 20 60 Collisions Reduced
04H-183 4300	6-Kin-43 35.8/36.5 474801	Near Hanford - at Flint Avenue - channelize and signalize intersection	\$75 (R/W) \$1,200 (C)	06/07	\$833	201.010 Assembly: 30 Senate: 16 Congress: 20 38 Collisions Reduced
04H-184 6250	6-Tul-63 R37.3 494701	In Orosi - at Avenue 413 - install signals	\$92 (R/W) \$334 (C)	05/06	\$200	201.010 Assembly: 31, 34 Senate: 18 Congress: 21 11 Collisions Reduced
04H-185 6452	6-Tul-99 43.4/45.7 0C0701	Near Goshen - Avenue 328 to Cross Creek Bridge - install thrie beam median barrier	\$10 (R/W) \$1,655 (C)	06/07	\$429	201.010 Assembly: 34 Senate: 18 Congress: 21 40 Collisions Reduced
04H-187 0078L	8-Riv-86 R15.6/R17.8 478600	In Coachella - at Airport Blvd - construct new interchange	\$1,301(R/W) \$16,018 (C)	07/08	\$5,050	201.010 Assembly: 80 Senate: 37 Congress: 45 38 Collisions Reduced

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
Collision Reduction (continued)						
04H-194 0075	10-SJ-4 15.8 0H3501	In Stockton - at Navy Drive and Stockton Street - install traffic signals	\$565 (C)	05/06	\$339	201.010 Assembly: 15, 26 Senate: 5 Congress: 11 13 Collisions Reduced
04H-197 0941	11-SD-805 20.2 269401	In San Diego - at Kearney Villa Road - install signals	\$783 (C)	05/06	\$317	201.010 Assembly: 76 Senate: 39 Congress: 52, 53 15 Collisions Reduced
04H-199 4150	12-Ora-74 5.2/13.1 0G6300	Near San Juan Capistrano - Conrock Plant entrance to San Juan Road - place soft barrier and restore shoulders	\$3,860 (C)	05/06	\$1,270	201.010 Assembly: 70 Senate: 35 Congress: 48 8 Collisions Reduced
Bridge Preservation						
04H-178 4416	1-Men-1 82.9 441801	Near Rockport - at Juan Creek Bridge # 10-140 - repair bridge deck	\$755 (C)	06/07	\$735	201.115 Assembly: 1 Senate: 2 Congress: 1 1 bridge
Roadway Preservation						
04H-180 1638	6-Fre-99 20.2/27.3 0E2601	In Fresno - Ventura Avenue to Biola Junction and Herndon Canal Bridge to San Joaquin River Bridge - overlay pavement	\$2,498 (C)	05/06	\$604	201.122 Assembly: 29 Senate: 14 Congress: 21 58 Lane miles
04H-188 0108M	8-Riv-215 R8.4/23.0 0G660K	In and near Murrietta - Route 15 to south of Ethanac Road - grind and overlay roadway	\$5,640 (C)	05/06	\$950	201.122 Assembly: 66 Senate: 36 Congress: 45, 49 55.9 Lane miles
04H-190 0259G	8-SBd-395 R4.3/R11.7 0G680K	Near Adelanto - Route 15 to north of Palmdale Road - overlay roadway	\$1,122 (C)	05/06	\$509	201.122 Assembly: 36 Senate: 17 Congress: 41 14.3 Lane miles

Amendment PPNO	Dist-Co-Rte PM EA	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dist. Perf. Meas.
Roadway Preservation (continued)						
04H-191 0410	9-Iny-395 25.8/31.2 301401	Near Olancho - Haiwee Canyon Road to North Haiwee Road; also near Independence, Ash Creek Road to Cottonwood Road - pavement preservation	\$3,280 (C)	05/06	\$504	201.122 Assembly: 25 Senate: 1 Congress: 9 36 Lane miles
04H-195 0582	11-Imp-186 0.0/2.1 266801	Near Winterhaven - Mexican border to north of Route 186 and Route 8 at 4 th Avenue - apply microsurfacing	\$500 (C)	05/06	\$50	201.122 Assembly: 80 Senate: 40 Congress: 51 4.2 Lane miles
04H-196 0825	11-SD-94 30.0/38.9 266501	Near Dulzura – east of Marron Valley Road to west of Route 188; also on Route 188, 0.7 miles north of Thing Road to Route 94 - thin blanket overlay	\$1,800 (C)	05/06	\$121	201.122 Assembly: 77, 78 Senate: 36 Congress: 51, 52 20.4 Lane miles
04H-200 5492	12-Ora-241 17.6/25.0 0F1801	In Mission Viejo, Lake Forest and Irvine - Antonio Parkway to Portola Parkway north - overlay pavement	\$1,700 (C)	05/06	\$570	201.122 Assembly: 68, 70 Senate: 35 Congress: 46, 48 22 Lane miles
Mobility						
04H-181 3602	6-Ker-5 11.9 464401	Near Lebec - Grapevine Truck Inspection Station – install concrete pavement	\$430 (C)	05/06	\$258	201.321 Assembly: 32 Senate: 18 Congress: 22 1 Location
Facilities						
04H-189 0012C	8-SBd-38 L5708 479501	Near Angelus Oaks - at Camp Angelus Maintenance Station - upgrade facility	\$1,200 (C)	06/07	\$200	201.352 Assembly: 65 Senate: 31 Congress: 41 1 Location

Amendment	Dist-Co-Rte PM	Project Location and Description of Work	R/W Cost Const. Cost (\$1,000)	FY	Support Cost (\$1,000)	Program Code Leg./Congr. Dists. Perf. Meas.
PPNO	EA					
Environmental Improvement						
04H-186 3825	7-LA-105 1.5 1P7501	In El Segundo - Imperial Hwy at Hornet Way - remove underground storage tanks	\$250 (C)	05/06	\$150	201.330 Assembly: 30 Senate: 16 Congress: 20 4 Locations
04H-192 0074	10-Alp-88 0N5301	Near Kirkwood - Caples Lake Maintenance Station (L5730) - remove 2 underground storage tanks	\$120 (C)	05/06	\$72	201.330 Assembly: 4, 10 Senate: 1 Congress: 4, 19 2 Locations
04H-193 0073	10-Cal-4 0N5401	In Camp Connell - Camp Connell Maintenance Station (L5507), Meko Drive - remove 1 underground storage tanks	\$60 (C)	05/06	\$36	201.330 Assembly: 25 Senate: 1 Congress: 19 1 Location