

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting : July 13-14, 2005

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Information Item

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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 37 new capital projects amended into the 2004 SHOPP.

UPDATE:

Since the May 2005 report to the California Transportation Commission (Commission), the Department has amended 37 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 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	6	\$12,548			
Safety	8		\$6,885	\$1,360	\$16,261
Roadway	22	\$38,272	\$8,000		\$2,724
Mobility	1		\$1,612		
Total Amendments	37	\$50,820	\$16,497	\$1,360	\$18,985
Remaining Reservations		\$19,950	\$57,734	\$72,918	\$25,835

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 May 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. Dist. Perf. Meas.
Major Damage Restoration						
04H-099 7302	05-SB-1 10.1/10.3 0M7301	Near Buellton from Ytias Creek Bridge to 0.2 mile west of the bridge - reconstruct roadway, retaining wall	\$3,831(C)	04/05	\$1032	201.130 Assembly: 35 Senate: 19 Congress: 24 1 Location
04H-100 7401	05-SB-1 11.6/11.8 0M7401	Near Lompoc - near El Jaro Creek Bridge -reconstruct roadway	\$3,117(C)	04/05	\$1032	201.130 Assembly: 35 Senate: 19 Congress: 24 1 Location
04H-101 3224	06-Ker-5 39.0/53.0 0E2901	South of Buttonwillow to Kettleman City - Route 119 to north of Route 58; also from Kern Co. PM 82.7 to Kings Co. PM 14.6 - repair pavement	\$1,200(C)	04/05	\$180	201.120 Assembly: 30 Senate: 16 Congress: 20 0.82 lane miles
04H-102 3727	07-LA-164 2.0 4L2101	Near Montebello - 1 mile south of Route 60 freeway - stabilize bridge	\$900(C)	04/05	\$135	201.130 Assembly: 58 Senate: 30 Congress: 38 1 Location
04H-103 3729	07-LA-213 3.0 4L1201	In Rancho Palos Verde - on Western Ave south of Westmont Ave - repair pavement, replace drainage system	\$2,000(C)	04/05	\$300	201.130 Assembly: 54 Senate: 25 Congress: 46 1 Location
04H-104 3570	12-Ora-55 16.7 0H0491	In the City of Orange north of Lincoln Ave - reconstruct onramp embankment	\$1,500(C)	04/05	\$300	201.130 Assembly: 71 Senate: 33 Congress: 40 1 Location
Safety						
04H-105 0184	01-Men-101 92.7/93.6 422901	Near Leggett - 0.3 mile south to 0.5 mile north of Jitney Gulch Bridge - Intelligent Transportation System signing and Open Graded Asphalt Concrete overlay	\$1(R/W) \$1,359(C)	06/07	\$1,095	201.010 Assembly: 1 Senate: 2 Congress: 1 36 Collisions Reduced
04H-106 9726	03-Yub-65 0.7 401801	In Wheatland - Main Street to Hooper Street - operational improvements	\$52(R/W) \$1,560(C)	05/06	\$1975	201.310 Assembly: 3 Senate: 4 Congress: 2 5 locations

04H-107 0268Q	04-Son-121 7.4/7.6 1A620K	Near Napa - at junction of Route 12 and Route 121 - modify intersection and signalize	\$323(R/W) \$2,185(C)	07/08	\$850	201.010 Assembly: 7 Senate: 2 Congress: 1 29 Collisions Reduced
04H-110 0253C	08-SBd-247 R2.7/R3.4 0E9101	In the Yucca Valley - at Buena Vista Drive - install signals and add left-turn pockets	\$523(R/W) \$1,470(C)	05/06	\$578	201.010 Assembly: 65 Senate: 31 Congress: 41 4 Collisions Reduced/Year
04H-111 7021	10-SJ-4 4.5/5.6 0F0701	Near Holt - Middle River bridge to 1 mile east of Middle River - realign curve	\$363 (R/W) \$13,390(C)	07/08	\$974	201.010 Assembly: 15 Senate: 5 Congress: 11 154 Collisions Reduced
04H-112 7674	10-SJ-99 16.7/16.8 0H5201	In Stockton - at Mariposa Road - install signals and add left-turn pockets	\$1,715(C)	05/06	\$640	201.010 Assembly: 17 Senate: 5 Congress: 11 25 Collisions Reduced
04H-113 0880	11-SD-5 Various 264701	Near San Diego - various locations, also on Routes 8 and 52 - install concrete barrier and crash cushions	\$1,152(C)	05/06	\$372	201.015 Assembly: 76, 77 Senate: 36 Congress: 52 7 locations
04H-114 0881	11-SD-5 14.1/R14.9 265401	In San Diego - various locations, also on Route 94 (PM 3.1/5.0) - install concrete barrier and crash cushions	\$1,003(C)	05/06	\$306	201.015 Assembly: 78, 79 Senate: 36 Congress: 52 6 locations
04H-115 0879	11-SD-5 Various 265501	In San Diego - at various locations; also on Routes 8 and 15 - install concrete barrier and crash cushions	\$1,022(C)	05/06	\$358	201.015 Assembly: 77 Senate: 36 Congress: 52 5 locations
Roadway Rehabilitation						
04H-108 1875	06-Fre-180 24.6/27.3 420501	Near Mendota - Belmont Ave to Whitesbridge San Joaquin Valley Railroad - rehabilitate Roadway (also \$8.8 million Federal Demonstration funds)	\$661(R/W) \$2,063(C)	07/08	\$3,200	201.120 Assembly: 31 Senate: 16 Congress: 19 5.4 lane miles
04H-109 3464	06-Ker-58 46.0/51.6 0E4501	In Bakersfield - Van Burn Place to Camino Del Rio - repair pavement	\$8,000(C)	05/06	\$1200	201.120 Assembly: 30, 32 Senate: 16, 18 Congress: 20, 22 33.6 lane miles

Dist	Co	Rte	Postmiles	EA	PPNO	Cost	Location/Description	Lane Miles
Amendment 04H-098 Emergency G-11 Allocations for Accelerated Roadway Damage Projects								
5	SB	154	23.3/32.0	0N0004	0001N	\$2,326	Near Santa Barbara - Stage Coach Road to Route 101 - mill and replace asphalt concrete	17.4
5	SB	246	22.9/24.6	0N0204	0205	\$754	Near Buellton - east of Domingus Road to west of Route 101 - mill and replace asphalt concrete	6.5
6	Ker	14	26.0/35.4	331304	0543	\$1,260	Near Mojave - Route 58 to west of Randsburg Road - mill and replace asphalt concrete	18.8
7	LA	5	16.0/33.2	4L3804	3717	\$5,300	In Los Angeles and Burbank - Route 60 to Roscoe Blvd. - replace slabs	5.1
7	LA	138	2.2/12.1	4L4204	3720	\$1,000	Near Palmdale - east of Gorman Post Road to west of 245th Street West - mill and replace asphalt concrete	10.0
7	LA	138	25.0/30.0	4L3504	3714	\$1,500	Near Palmdale - west of Route 14 to west of Route 18 - mill and replace asphalt concrete	19.0
7	LA	210	56.5/65.5 12.0/22.7	4L3604	3715	\$1,000	Near Pasadena - east of Sunland Blvd. to Arroyo Blvd. - grind and replace slabs	0.2
7	LA	210	24.5/45.0	4L3704	3716	\$5,000	Near Pasadena - west of Route 710 to San Dimas Avenue - grind and replace slabs	41.0
7	LA	710	9.4/17.4	4L4104	3719	\$3,634	Near Long Beach - Route 405 to east of Imperial Highway - grind and replace slabs	1.4
7	Ven	23	5.2/24.2	4L4004	3718	\$2,200	Near Thousand Oaks - north of Tanss Road to Route 126 - grind and replace slabs	0.2
8	SBd	15	0.0/13.0	0G5304	0016E	\$999	Near Rancho Cucamonga - Riverside County line to Lytle Creek Bridge - replace slabs	0.6
8	SBd	15	13.8/30.0	0G5404	0031E	\$770	Near Rancho Cucamonga - Lytle Creek Bridge to south of West Hesperia Overhead - replace slabs	0.5
8	SBd	60	4.6/9.9	0G5704	0220C	\$999	Near Ontario - Route 83 to Milliken Avenue - replace slabs	0.6
8	SBd	330	30.8/44.2	0G5904	0186E	\$2,200	Near San Bernardino - Highland Avenue to Route 18 - mill and replace asphalt concrete	13.3
11	SD	5	16.2/26.0	273804	0736	\$1,900	In San Diego - 0.1 mile south of Sixth Avenue to Ardath Road - grind and asphalt overlay and replace slabs	6.0
11	SD	8	3.0/8.5	273904	0647	\$1,900	In San Diego - west of Mission Center Road to 0.2 mile east of College Avenue - replace slabs	1.1
11	SD	67/75	0.0/2.9 19.2/19.9	274004	0742	\$810	Near Lakeside - Route 8 to Riverford Road; also on Route 75 from 7th Street to A Avenue and 4th Street - mill and replace asphalt concrete	13.0
11	SD	76	0.0/2.7	274104	0776	\$1,454	In Oceanside - Route 5 to 0.4 mile west of El Camino Real - mill and replace asphalt concrete	15.3
11	SD	905	5.7/11.1	274204	0960	\$1,122	In San Diego - 0.6 mile east of Route 805 to west of Airway Road - mill and replace asphalt concrete	11.8
12	Ora	241	27.9/38.7	0H2114	3503	\$2,144	Near Anaheim - Route 133 to Route 91 - mill and replace asphalt concrete	17.6