

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: August 10-11, 2011

Reference No.: 2.5b.(1)
Action Item

From: NORMA ORTEGA
Chief Financial Officer

Prepared by: Steven Keck
Division Chief
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**
RESOLUTION FP-11-01

RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission allocate \$387,839,000 for 28 projects programmed in the 2010 State Highway Operation and Protection Program (SHOPP) and \$804,694,000 for 35 additional projects amended into the SHOPP by Department action.

ISSUE:

The attached vote list describes 63 SHOPP projects totaling \$1,192,533,000 plus \$157,000 from local sources. The Department is ready to proceed with these projects and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that \$1,192,533,000 be allocated from the Budget Act of 2011, Budget Act Items 2660-302-0042 and 2660-302-0890 for the 63 SHOPP projects described on the attached vote list.

The Department has complied with the National Environmental Policy Act and the California Environmental Quality Act requirements in preparing these projects.

Attachment

2.5 Highways Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) SHOPP Projects				
Resolution FP-11-01				
1 \$1,365,000 Humboldt 01N-Hum-36 23.3/28.2	Near Bridgeville, from 0.7 mile west of Bridgeville Post Office to 0.3 mile east of Little Larabe Creek Bridge. <u>Outcome/Output:</u> Repair slipouts and slope failures at four locations damaged by heavy rainfall.	01-2221 SHOPP/10-11 \$1,510,000 0100000340 4 475504	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$157,000 \$1,208,000
2 \$729,000 Humboldt 01N-Hum-254 22.3/40.0	Near Redcrest, 1.7 miles north of South Fork Eel River Bridge and at 2.9 miles south of Bear Creek Bridge. <u>Outcome/Output:</u> Repair slipout and failed drainage facilities damaged by heavy rainfall.	01-2218 SHOPP/10-11 \$785,000 0100000336 4 475204	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$84,000 \$645,000
3 \$1,662,000 Humboldt 01N-Hum-254 5.8/5.9	Near Miranda, 0.6 mile south of Post Office. <u>Outcome/Output:</u> Reconstruct embankment, construct Tie-Back Slope Protection wall, repair drainage system and dewater and fill the voids in the roadway prism at 1 location to repair washed out embankment cause by heavy rain.	01-2281 SHOPP/10-11 \$2,000,000 0100000333 4 475014	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$191,000 \$1,471,000
4 \$1,540,000 Mendocino 01N-Men-253 7.2/8.3	Near Boonville, from 4.1 to 4.3 miles east of Soda Creek Bridge. <u>Outcome/Output:</u> Reconstruct and stabilize slope at one location damaged by heavy rainfall.	01-4474 SHOPP/10-11 \$4,300,000 0100000347 4 476204	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$177,000 \$1,363,000
5 \$2,000,000 Shasta 02N-Sha-299 74.8	In Burney at Burney Creek Bridge #06-0062. <u>Outcome/Output:</u> Replace one scoured bridge to maintain structural integrity, reduce the risk to lives and properties, and to comply with Bridge Inspection Report recommendation.	02-3215B SHOPP/10-11 \$3,914,000 0200000166 4 2C2224	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.111	\$40,000 \$1,960,000
6 \$4,725,000 Siskiyou 02N-Sis-96 0.0/77.3	Near Orleans, from Salmon River Bridge to Klamath River Bridge at various locations. <u>Outcome/Output:</u> Rehabilitate six bridges by performing preventive maintenance to provide smoother ride and extend the life of the structures.	02-3428 SHOPP/10-11 \$4,000,000 0200000581 4 2E2904	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.119	\$94,000 \$4,631,000
7 \$2,160,000 Siskiyou 02N-Sis-96 R0.0/R12.0	Near Somebar, from Humboldt County line to 1.2 miles east of Scott River Bridge. <u>Outcome/Output:</u> Rehabilitate the existing drainage system at 82 locations to upgrade drainage system components that have reached the end of their useful lives to reduce maintenance costs and maintenance exposure to traffic.	02-3242 SHOPP/11-12 \$2,157,000 0200000185 4 2C9504	2011-12 302-0890 FTF 20.20.201.151	\$2,160,000
8 \$3,249,000 Alameda 04N-Ala-80 1.7/2.5	In Oakland, from 0.3 mile west to 0.5 mile east of the San Francisco/Oakland Bay Bridge Toll Plaza. <u>Outcome/Output:</u> Construct 0.8 mile of bicycle/pedestrian facility to provide a critical connection from the new San Francisco-Oakland Bay Bridge (SFOBB) East Span to the local and regional bikeway system and to comply with the Bay Conservation and Development Commission (BCDC) permit.	04-0063W SHOPP/10-11 \$5,200,000 0400000786 4 292274	2011-12 302-0890 FTF 20.20.201.131	\$3,249,000
9 \$18,000,000 Alameda 04N-Ala-880 28.2/29.9	In Oakland, from 0.5 mile north of High Street to 0.5 mile north of Fifth Avenue. <u>Outcome/Output:</u> Rehabilitate 12.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	04-0042 SHOPP/10-11 \$22,000,000 0400020137 4 1A6824	2011-12 302-0890 FTF 20.20.201.120	\$18,000,000

2.5 Highways Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) SHOPP Projects		Resolution FP-11-01		
10 \$479,000 Santa Clara 04N-SCI-9 1.1/6.3	In Saratoga, at various locations from Skyline Boulevard to Toll Gate Road. <u>Outcome/Output:</u> Stabilize and repair slope at four locations damaged by heavy rainfall.	04-0385K SHOPP/10-11 \$996,000 0400001014 4 3S6204	2011-12 302-0042 SHA 20.20.201.131	\$479,000
11 \$985,000 Santa Clara 04N-SCI-152 6.1/6.7	Near Gilroy, at Uvas Creek. <u>Outcome/Output:</u> Reestablish highway planting to mitigate the damage done during the bridge replacement construction activity at one location.	04-0485N SHOPP/10-11 \$985,000 0400021235 4 448834	2011-12 302-0042 SHA 20.20.201.111	\$985,000
12 \$185,000 San Mateo 04N-SM-1 13.2	Near Pescadero, 0.4 mile south of Pescadero Creek Road. <u>Outcome/Output:</u> Stabilize and repair slope and install Rock Slope Protection at one location damaged by heavy rainfall.	04-0045D SHOPP/10-11 \$289,000 0400001206 4 4S0904	2011-12 302-0042 SHA 20.20.201.131	\$185,000
13 \$472,000 Sonoma 04N-Son-101 11.6/11.8	Near Cotati, at Sierra Avenue. <u>Outcome/Output:</u> Remove slide material, stabilize failed slope, reconstruct embankment and place erosion control and Rock Slope Protection at one location damaged by heavy rainfall.	04-0116P SHOPP/10-11 \$600,000 0400001254 4 4S6404	2011-12 302-0042 SHA 20.20.201.131	\$472,000
14 \$1,854,000 Sonoma 04N-Son-101 52.1/52.5	Near Cloverdale, at East 1 st Street. <u>Outcome/Output:</u> Remove slide material, construct tieback wall, install drainage system, and reconstruct the highway at one location damaged by severe storm.	04-0303J SHOPP/10-11 \$3,100,000 0400001255 4 4S6504	2011-12 302-0890 FTF 20.20.201.131	\$1,854,000
15 \$640,000 Santa Barbara 05N-SB-101 26.5/27.1	In Goleta, at Cathedral Oaks Overcrossing Bridge #51-0331, and at Cathedral Oaks Overhead Bridge #51-C0344. <u>Outcome/Output:</u> Construct replacement planting at two structures. (Funding from local sources \$157,000) (Combined with PPNO 1840Z under EA 0M14V4)	05-1840Y SHOPP/11-12 \$640,000 0500000804 4 0M14V4	2011-12 302-0042 SHA 20.20.201.310	\$640,000
16 \$100,000 Santa Barbara 05N-SB-101 26.5/27.1	In Goleta, at Cathedral Oaks Overcrossing Bridge #51-0331 and Cathedral Oaks Overhead Bridge #51-C0344. <u>Outcome/Output:</u> Construct replacement planting at two structures. (Combined with PPNO 05-1840Y under EA 0M14V4)	05-1840Z SHOPP/11-12 \$100,000 0500000804 4 0M14V4	2011-12 302-0042 SHA 20.20.201.113	\$100,000
17 \$450,000 Los Angeles 07S-LA-1 18.0/39.3	From Torrance to Malibu from Camino De Las Colinas Road to Sunset Boulevard. <u>Outcome/Output:</u> Construct Americans with Disabilities Act (ADA) curb ramps at 13 locations to upgrade curb ramps to comply with ADA standards.	07-4200 SHOPP/10-11 \$1,650,000 0700000536 4 277804	2011-12 302-0042 SHA 20.20.201.361	\$450,000
18 \$2,000,000 Los Angeles 07S-LA-110 R1.2/31.0	In and near the city of Los Angeles, from Channel Street to Fremont Avenue. <u>Outcome/Output:</u> Repair bridge decks, replace seal joints and repair rails on 34 bridges to extend the service life of the structures.	07-4268 SHOPP/10-11 \$2,162,000 0700020026 4 4Y2404	2011-12 302-0890 FTF 20.20.201.119	\$2,000,000

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2.5b.(1) SHOPP Projects		Resolution FP-11-01		
19 \$2,033,000 Los Angeles 07S-LA-605 R3.4/25.8	In and near Pico Rivera, from 195th Street to Route 210. <u>Outcome/Output:</u> Repair bridge decks and replace joint seals on 22 bridges to extend the service life of the structures	07-4270 SHOPP/10-11 \$1,708,000 0700020194 4 4Y1804	2011-12 302-0890 FTF 20.20.201.119	\$2,033,000
20 \$190,222,000 Los Angeles 07S-LA-710 17.2/26.4	From South Gate to Monterey Park from Los Angeles River Bridge to Ramona Boulevard. <u>Outcome/Output:</u> Rehabilitate 37 lane miles of roadway to improve safety and ride quality. Project will replace ramp pavement, widen inside and outside shoulders and nine bridges to standard widths, and replace existing median barrier with concrete barrier. Construct maintenance pullouts to reduce worker traffic exposure.	07-4137 SHOPP/10-11 \$217,000,000 0700020869 4 202114	2011-12 302-0890 FTF 20.20.201.120	\$190,222,000
21 \$313,000 Ventura 07S-Ven-33 7.8/8.0	Near Oak View, at San Antonio Creek. <u>Outcome/Output:</u> Rebuild the slope, roadway and drainage system to correct pre-existing condition as required mitigation at one location. (FCO)	07-4267 SHOPP/10-11 \$313,000 0700001845 4 2X6104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$36,000 \$277,000
22 \$1,826,000 Riverside 08S-Riv-10 R24.0/24.3	Near Cabazon at East Channel Stubby Wash Bridge (#56-0168L). <u>Outcome/Output:</u> Widen and rehabilitate two bridges to extend the service life of the structures.	08-0010A SHOPP/10-11 \$2,654,000 0800000082 4 0E4104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.110	\$37,000 \$1,789,000
23 \$108,745,000 San Bernardino 08S-SBd-15 3.8/12.8	In Rancho Cucamonga, Fontana and Rialto from 7th Street to Sierra Avenue. <u>Outcome/Output:</u> Rehabilitate 41 lane miles of pavement, replace barriers on five bridges, remove and replace approach and departure slabs on 11 bridges and seal decks on three bridges to improve safety and ride quality.	08-0167K SHOPP/10-11 \$110,000,000 0800020049 4 472224	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$2,175,000 \$106,570,000
24 \$9,765,000 San Bernardino 08S-SBd-15 70.6/74.9	In and near Barstow, from Route 58 to Main Street. <u>Outcome/Output:</u> Resurface pavement on 21.2 lane miles to improve safety and ride quality.	08-0175R SHOPP/11-12 \$17,995,000 0800000333 4 0K1504	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$195,000 \$9,570,000
25 \$100,000 San Bernardino 08S-SBd-18 66.6/67.2	Near Lucerne Valley, at Cushenbury Creek Bridge. <u>Outcome/Output:</u> Landscape mitigation covering one acre area at one bridge replacement project site. Project will maintain existing plants for four years to facilitate plant establishment.	08-0188Y SHOPP/11-12 \$100,000 0800020098 4 394714	2011-12 302-0042 SHA 20.20.201.111	\$100,000
26 \$1,271,000 Merced 10N-Mer-5 23.1/24.0	Near Santa Nella at the Santa Nella Weigh Station Facilities. <u>Outcome/Output:</u> Restore two structures, improve lighting and replace guardrail to improve safety for vehicle traffic.	10-0246 SHOPP/10-11 \$1,723,000 1000000233 4 0S1904	2011-12 302-0890 FTF 20.20.201.321	\$1,271,000
27 \$24,991,000 Merced 10N-Mer-99 13.8/14.4	In the city of Merced, at Merced Overhead and 15 th Street Undercrossing. <u>Outcome/Output:</u> Widen 15 th Street Undercrossing and replace East Merced Overhead to restore structure's integrity.	10-5415 SHOPP/10-11 \$40,066,000 100000441 4 481004	2011-12 302-0890 FTF 20.20.201.110	\$24,991,000

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2.5b.(1) SHOPP Projects		Resolution FP-11-01		
28 \$5,978,000 Orange 12S-Ora-5 5.6	Near Dana Point and San Clemente from south of Camino De Estrella Road to south of Via California Road. <u>Outcome/Output:</u> Construct an auxiliary lane between two interchanges and widen overcrossing structure to alleviate traffic delay.	12-2587 SHOPP/11-12 \$5,978,000 120000110 4 0F0604	2011-12 302-0890 FTF 20.20.201.310	\$5,978,000
2.5b.(1) Projects Amended into the SHOPP by Department Action		Resolution FP-11-01		
29 \$9,500,000 Humboldt 01N-Hum-36 1.7/13.5	Near Carlotta, from 1.7 miles east of Route 36/101 Junction to Van Duzen River Bridge; also near Bridgeville, from Van Duzen River Bridge to 1.7 miles east of Little Larabee Creek Bridge. <u>Outcome/Output:</u> Rehabilitate 37.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	01-0018 SHOPP/10-11 \$13,300,000 0100020272 4 399104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$190,000 \$9,310,000
30 \$1,650,000 Mendocino 01N-Men-1 38.5/38.8	Near Elk, from 1.7 to 1.4 miles south of Navarro River Bridge. <u>Outcome/Output:</u> Repair and realign roadway and reconstruct drainage facilities damaged by heavy rainfall.	01-4458 SHOPP/10-11 \$3,400,000 0100000330 4 474804	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$189,000 \$1,461,000
31 \$22,000,000 Siskiyou 02N-Sis-5 19.0/25.3	Near Weed, from 0.1 mile south of Route 5/97 Separation to 0.1 North Edgewood Overhead. <u>Outcome/Output:</u> Rehabilitate 25.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	02-3443 SHOPP/10-11 \$20,000,000 0200020161 3E7504	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$440,000 \$21,560,000
32 \$52,000,000 Siskiyou 02N-Sis-5 R50.9/R58.2	Near Yreka, from 0.3 mile south of Shasta River Bridge to 0.1 mile south of Klamath River Road Undercrossing. <u>Outcome/Output:</u> Rehabilitate 28.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	02-3444 SHOPP/10-11 \$60,000,000 0200020162 4 3E7604	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$1,040,000 \$50,960,000
33 \$41,999,000 Tehama 02N-Teh-5 27.1/42.1	In Tehama and Shasta Counties in and near Red Bluff, from south of Adobe Road to the Gas Point Road Overcrossing. <u>Outcome/Output:</u> Rehabilitate 40.9 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	02-3442 SHOPP/10-11 \$35,000,000 0200020181 4 3E8104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$840,000 \$41,159,000
34 \$1,200,000 El Dorado 03N-ED-50 Various	In Nevada, Butte, Sutter, El Dorado, and Placer Counties at various locations. <u>Outcome/Output:</u> Upgrade metal beam guardrail end treatments to comply with the National Cooperative Highway Research Program Report 350 standards.	03-3988 SHOPP/10-11 \$4,000,000 0300020244 4 0F2104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.015	\$24,000 \$1,176,000
35 \$8,800,000 Colusa 03N-Col-20 10.2/23.8	Near Williams, from 10 miles west of Williams to 1.5 miles east of Route 5. <u>Outcome/Output:</u> Rehabilitate 26.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-2944 SHOPP/10-11 \$11,000,000 0300020126 4 1F7504	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$176,000 \$8,624,000

2.5 Highways Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) Projects Amended into the SHOPP by Department Action		Resolution FP-11-01		
36 \$11,500,000 El Dorado 03N-ED-50 4.1/16.5	Near El Dorado Hills, from 0.3 mile east of Bass Lake Road to Route 49 Junction in Placerville. <u>Outcome/Output:</u> Rehabilitate 49.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-3299 SHOPP/10-11 \$17,000,000 0300020443 4 2F0204	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$230,000 \$11,270,000
37 \$8,200,000 Placer 03N-Pla-80 5.1/14.5	Near Rocklin, from 1 mile east of Route 65 Junction to 0.2 mile east of Route 193 Junction. <u>Outcome/Output:</u> Rehabilitate 56.4 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-6229 SHOPP/10-11 \$17,000,000 0300020444 4 2F0304	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$164,000 \$8,036,000
38 \$7,000,000 Sacramento 03N-Sac-80 12.5/18.0	Near Sacramento, from Madison Avenue Overcrossing to Placer County Line; also on Route 244 from Route 80 to Auburn Boulevard. <u>Outcome/Output:</u> Rehabilitate 61.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-6702 SHOPP/10-11 \$7,500,000 0300020451 4 2F0404	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$140,000 \$6,860,000
39 \$18,800,000 Sierra 03S-Sie-49 16.9/41.4	In and near Downieville, from 0.3 mile south of Downie River Bridge to 0.2 mile north of Yuba Pass camp ground. <u>Outcome/Output:</u> Rehabilitate 25.2 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	03-7783 SHOPP/10-11 \$16,250,000 0300020118 4 0A6904	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$376,000 \$18,424,000
40 \$13,734,000 Yolo 03N-Yol-05 0.3/R14.0	Near Sacramento, from Sacramento River Bridge to 0.2 mile north of Adams Creek Bridge. <u>Outcome/Output:</u> Rehabilitate 49.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-8565 SHOPP/10-11 \$16,000,000 0300020442 4 2F0104	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$275,000 \$13,459,000
41 \$7,500,000 Yolo 03N-Yol-113 0.0/R11.2	From Davis to Woodland. <u>Outcome/Output:</u> Rehabilitate 45.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	03-9151 SHOPP/10-11 \$7,500,000 0300020452 4 2F0504	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$150,000 \$7,350,000
42 \$41,500,000 Yuba 03N-Yub-70 14.1/15.4	In Marysville, from First Street Undercrossing to east of Binney Junction; also on Route 20 from Feather River Bridge to 0.1 mile east of Levee Road. <u>Outcome/Output:</u> Rehabilitate 17.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the road surface, minimize the costly roadway repairs and extend the pavement service life.	03-9578 SHOPP/10-11 \$35,000,000 0300020139 4 0A5804	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$830,000 \$40,670,000
43 \$24,413,000 Marin 04N-Mrn-101 0.0/8.5	In and near Sausalito, Corte Madera and Larkspur from the Golden Gate Bridge to Corte Madera Creek. <u>Outcome/Output:</u> Rehabilitate 45.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	04-0342B SHOPP/10-11 \$24,413,000 0400020590 4 0C7404	2011-12 302-0890 FTF 20.20.201.121	\$24,413,000
44 \$12,010,000 Santa Clara 04N-SCI-85 R18.0/R24.1	In Sunnyvale and Mountain View, from 0.3 mile north of Stevens Creek Boulevard Overcrossing to Route 85/101 Separation. <u>Outcome/Output:</u> Rehabilitate 33.0 lane miles of roadway to improve the ride quality, prevent further deterioration of the traveling surface, minimize costly roadway repairs and extend the pavement service life.	04-0433B SHOPP/10-11 \$16,000,000 0400000192 4 0C8804	2011-12 302-0890 FTF 20.20.201.121	\$12,010,000

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Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) Projects Amended into the SHOPP by Department Action				
Resolution FP-11-01				
45 \$1,350,000 Sonoma 04N-Son-101 25.1/27.8	Near Santa Rosa, at River Road intersection; also at Shiloh Road intersection (PM 28.0). <u>Outcome/Output:</u> Reconstruct two intersections and install signals to bring pedestrian facilities to ADA standards and improve safety at the intersections.	04-0303M SHOPP/10-11 \$1,500,000 0400020160 4 1G5704	2011-12 302-0890 FTF 20.20.201.310	\$1,350,000
46 \$3,478,000 Monterey 05N-Mon-68 R3.9/R10.9	Near the city of Monterey, from Route 1 to 0.3 mile west of Laureless Grade. <u>Outcome/Output:</u> Rehabilitate 13.7 lane miles of roadway to improve the ride quality and prevent further deterioration of the road surface.	05-1972 SHOPP/10-11 \$7,997,000 0500000278 4 0P9704	2011-12 302-0890 FTF 20.20.201.121	\$3,478,000
47 \$16,944,000 Santa Cruz 05N-SCr-1 R0.0/10.2	Near the city of Santa Cruz, from Pajaro River Bridge to North Aptos Underpass. <u>Outcome/Output:</u> Rehabilitate 39 lane miles of roadway to improve the ride quality and prevent further deterioration of the road surface.	05-0075 SHOPP/10-11 \$24,760,000 0500020234 4 0M7504	2011-12 302-0890 FTF 20.20.201.121	\$16,944,000
48 \$88,179,000 Kern 06S-Ker-99 R28.4/R43.9	Near Bakersfield, between Beardsley Canal Bridge and Route 46. <u>Outcome/Output:</u> Rehabilitate 62 lane miles of existing Portland Cement concrete pavement to improve safety and ride quality.	06-6506 SHOPP/10-11 \$80,000,000 0600020132 4 0L6404	2011-12 302-0890 FTF 20.20.201.120	\$88,179,000
49 \$10,500,000 Tulare 06S-Tul-99 19.8/25.0	Near the city of Tulare, from Avenue 152 to Elk Bayou Bridge. <u>Outcome/Output:</u> Rehabilitate 10.4 lane miles of pavement to improve safety and ride quality.	06-6377 SHOPP/10-11 \$10,500,000 0600020126 4 0E0704	2011-12 302-0890 FTF 20.20.201.120	\$10,500,000
50 \$508,000 Tulare 06S-Tul-198 L5711	In Lemon Cove, at the Lemon Cove Maintenance Station. <u>Outcome/Output:</u> Excavate contaminated soil at one location to improve ground water quality and comply with local regulations.	06-6278 SHOPP/11-12 \$700,000 0600000084 4 0F8004	2011-12 302-0042 SHA 20.20.201.330	\$508,000
51 \$130,000,000 Los Angeles 07S-LA-5 R73.7/R88.6	In and near Gorman, from Vista Del Lago to the Kern County Line. <u>Outcome/Output:</u> Rehabilitate 127 lane miles of road way to improve safety and ride quality. Project will replace pavement on outside shoulders, grind and overlay median shoulders and ramps, place concrete termini on seven ramps, install ADA curbs, replace bridge approach and departure slabs, and replace dike.	07-3730 SHOPP/10-11 \$130,000,000 0700000455 4 252804	2011-12 302-0890 FTF 20.20.201.120	\$130,000,000
52 \$46,000,000 Los Angeles 07S-LA-14 R32.1/R52.6	In and near Santa Clarita, from north of the Santa Clara River Bridge to north of Sierra Highway. <u>Outcome/Output:</u> Rehabilitate 120 lane miles of pavement to improve safety and ride quality. Project will replace damaged roadway slabs, place dowel bars between new and old slabs, replace approach and departure slabs at structures, grind and overlay auxiliary lane, place concrete termini at eight ramps, replace guardrail, grind and groove pavement, and seal joints and cracks.	07-3708 SHOPP/10-11 \$46,000,000 0700020848 4 251604	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$5,276,000 \$40,724,000
53 \$13,000,000 Los Angeles 07S-LA-14 R52.6/R59.2	In and near Palmdale, from north of Sierra Highway to Rayburn Road. <u>Outcome/Output:</u> Rehabilitate 37 lane miles of pavement to improve safety and ride quality.	07-3756 SHOPP/10-11 \$19,320,000 0700000464 4 254904	2011-12 302-0890 FTF 20.20.201.121	\$13,000,000

2.5 Highways Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) Projects Amended into the SHOPP by Department Action				
Resolution FP-11-01				
54 \$100,718,000 Los Angeles 07S-LA-60 11.6/23.6	From the cities of Industry to Diamond Bar from Route 605 to Route 57. <u>Outcome/Output:</u> Rehabilitate 48 lane miles of pavement to improve safety and ride quality. Project will replace damaged roadway slabs, grind roadway for smooth profile, replace approach and departure slabs and joint seals at 11 structures, and replace striping, markings and markers.	07-4388 SHOPP/10-11 \$110,000,000 0700020897 4 286904	2011-12 302-0890 FTF 20.20.201.120	\$100,718,000
55 \$500,000 Ventura 07S-Ven-126 4.8/5.2	In Camarillo, at Wells Road off ramp. <u>Outcome/Output:</u> Rebuild the slope and place rock slope protection at one location to minimize erosion.	07-4360 SHOPP/10-11 \$850,000 0700020825 4 4S9804	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$57,000 \$443,000
56 \$753,000 Ventura 07S-Ven-150 20.5/31.5	Near Santa Paula, at Reeves Road and at Rafferty Ranch Road. <u>Outcome/Output:</u> Restore 8.5 acres of riparian and upland habitat as required on and off site mitigation for environmental impacts on previous emergency projects at two locations. (FCO)	07-4030 SHOPP/10-11 \$753,000 1000000282 4 1X5704	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.131	\$86,000 \$667,000
57 \$3,200,000 San Joaquin 10N-SJ-88 5.2/12.2	Near Lodi, from Comstock Road to Route 12. <u>Outcome/Output:</u> Rehabilitate 14 miles of pavement to improve safety and ride quality.	10-0152 SHOPP/10-11 \$3,693,000 1000020212 4 0P6004	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$64,000 \$3,136,000
58 \$2,504,000 San Joaquin 10N-SJ-99 29.0/30.7	In Lodi, from 0.5 mile north of Harney Lane to East Pine Street. <u>Outcome/Output:</u> Rehabilitate 4.5 lane miles of pavement to improve safety and ride quality.	10-0294 SHOPP/10-11 \$2,504,000 1000020425 4 0V8704	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$50,000 \$2,454,000
59 \$1,031,000 San Joaquin 10N-SJ-132 3.9/4.5	Near Modesto, from 0.5 mile west of Route 5 to 0.2 mile east of Koster Road. <u>Outcome/Output:</u> Construct left turn lane at intersection to reduce the number and severity of collisions.	10-0241 SHOPP/10-11 \$1,225,000 1000000262 4 0S7904	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.015	\$21,000 \$1,010,000
60 \$72,611,000 Stanislaus 10N-Sta-99 R0.0/R24.8	In and near Modesto, from the San Joaquin County Line to the Merced County Line. <u>Outcome/Output:</u> Rehabilitate 148 lane miles of roadway to improve the ride quality and prevent further deterioration of the road surface.	10-0283 SHOPP/10-11 \$91,400,000 1000020344 4 0M8004	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.120	\$1,452,000 \$71,159,000
61 \$7,130,000 Orange 12S-Ora-74 0.0/1.1	In San Juan Capistrano, from Route 5 to Calle Entradero Drive; also at PM 3.0/13.3 from west of Antonio Parkway to west of Hot Springs Canyon Road. <u>Outcome/Output:</u> Rehabilitate 24.6 lane miles of pavement to improve safety and ride quality.	12-4097A SHOPP/10-11 \$9,783,000 1200020044 4 0J4304	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$143,000 \$6,987,000
62 \$21,457,000 Orange 12S-Ora-91 0.0/10.1	In the cities of La Palma, Buena Park, Anaheim and Fullerton, from the Los Angeles County Line to Lakeview Avenue. <u>Outcome/Output:</u> Resurface mainline and ramps on 128 lane miles of pavement to improve safety and ride quality. Project will replace damaged slabs, grind pavement, overlay existing asphalt pavement and ramps, and install concrete termini at ramps.	12-4506B SHOPP/10-11 \$28,653,000 1200020045 4 0H0294	2011-12 302-0042 SHA 302-0890 FTF 20.20.201.121	\$429,000 \$21,028,000

2.5 Highways Financial Matters

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	PPNO Program/Year Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b.(1) Projects Amended into the SHOPP by Department Action				Resolution FP-11-01
63 \$3,025,000	In and near Brea, from Brea Hills Ave to the San Bernardino County Line. <u>Outcome/Output</u> : Rehabilitate 7.6 lane miles of pavement to improve safety and ride quality.	12-5363A SHOPP/10-11 \$4,000,000	2011-12 302-0042 SHA	\$60,000
Orange 12S-Ora-142 2.5/6.3		1200020064 4 0H0304	302-0890 FTF 20.20.201.121	\$2,965,000