

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 14, 2009

Reference No.: 2.5b.(2)  
Action Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Norma Ortega  
Division Chief  
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS - ADVANCEMENTS**  
**RESOLUTION FP-08-46**

## **RECOMMENDATION:**

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) allocate a total of \$88,264,000 for 19 projects programmed in the 2008 State Highway Operation and Protection Program (SHOPP) in Fiscal Years (FY) 2009-10, 2010-11, and 2011-12. The allocation of funds for these projects is possible due to current year SHOPP award savings.

## **ISSUE:**

The attached vote list describes 19 SHOPP projects totaling \$88,264,000 that are programmed in either FY 2009-10, FY 2010-11, or FY 2011-12. The Department is ready to proceed with these projects and is requesting an allocation at this time.

## **FINANCIAL RESOLUTION:**

Resolved, that \$88,264,000 be allocated from the Budget Act of 2008, Budget Act Items 2660-302-0042 and 2660-302-0890, for the 19 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.

Attachments

2.5 Highway Financial Matters

| Project #<br>Allocation Amount<br>County<br>Dist-Co-Rte<br>Postmile | Location<br>Project Description  | EA<br>PPNO<br>Program/Year<br>Prgm'd<br>Amount   | Budget Year<br>Item #<br>Fund Type            | Amount by<br>Fund Type      |
|---|--|--|---|-----------------------------|
| <b>2.5b.(2) SHOPP Projects (ADVANCEMENTS)</b>                       |  | <b>Resolution FP-08-46</b>                       |   |                             |
| 1<br>\$3,819,000<br>Shasta<br>02N-Sha-5<br>43.1                     | Near Lakehead at Lakehead Roadside Rest Area. <u>Outcome/Outputs:</u> Rehabilitate roadside rest area at 1 location to comply with ADA and CAL-OSHA standards and comply with the Department's Rest Area Master Plan and to provide reliable and safe roadside rest area for the traveling public and those moving goods in and through California.                | 395801<br>02-3141<br>SHOPP/09-10<br>\$3,819,000  | 2008-09<br>302-0890<br>FTF                    | \$3,819,000                 |
| 2<br>\$2,235,000<br>Butte<br>3N-But-70<br>12.7/16.7                 | Near Oroville, from south of Route 162 to north of Garden Drive. <u>Outcome/Outputs:</u> Remove raised gore area, pave traveled surface, upgrade metal beam guard rails, and modify lighting at 16 locations to meet current standards for freeway operating speeds.   | 4E1301<br>03-2276<br>SHOPP/11-12<br>\$2,235,000  | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$223,500<br>\$2,011,500    |
| 3<br>\$300,000<br>Butte<br>03N-But-162<br>16.7                      | In Oroville at Veatch Street. <u>Outcome/Outputs:</u> Install traffic signal at 1 location to improve safety at the intersection to control vehicle movements due to a non-standard sight condition.   | 3E8501<br>03-2630<br>SHOPP/09-10<br>\$415,000    | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$30,000<br>\$270,000       |
| 4<br>\$4,980,000<br>Yolo<br>03N-Yol-Var<br>Var                      | In Colusa, Glenn and Yolo Counties at various locations on Routes 5 and 505. <u>Outcome/Outputs:</u> Upgrade traffic barrier and guardrail end terminals to conform to the current National Cooperative Highway Research Program 350 (NCHRP 350) standards.  | 1E1301<br>03-2782<br>SHOPP/09-10<br>\$4,389,000  | 2008-09<br>302-0890<br>FTF                    | \$4,980,000                 |
| 5<br>\$4,633,000<br>San Mateo<br>04N-SM-280<br>13.3/13.6            | Near Hillsborough at the Crystal Springs Safety Roadside Rest Area. <u>Outcome/Outputs:</u> Rehabilitate and upgrade Crystal Springs Safety Rest Area to be in compliance with the ADA.  | 0A9201<br>04-0735B<br>SHOPP/09-10<br>\$7,019,000 | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$391,000<br>\$4,242,000    |
| 6<br>\$767,000<br>Solano<br>04N-Sol-80<br>14.4                      | Near Fairfield at eastbound Cordelia Weigh Station. <u>Outcome/Outputs:</u> Replace weigh scales, signs, traffic control console, traffic signal conductors and signal lights to keep the facility in optimum working condition for homeland security.   | 4A4501<br>04-8315K<br>SHOPP/09-10<br>\$875,000   | 2008-09<br>302-0042<br>SHA                    | \$767,000                   |
| 7<br>\$7,910,000<br>Sonoma<br>04N-Son-128<br>17.1/24.7              | Near Napa at Macama Creek Bridge #20-41 and Redwood Creek Bridge #20-43. <u>Outcome/Outputs:</u> Construct 2 new bridges to enhance safety and minimize collisions.  | 4A8701<br>04-0829D<br>SHOPP/10-11<br>\$9,972,000 | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$907,277<br>\$7,002,723    |
| 8<br>\$1,732,000<br>San Mateo<br>04N-SM-Var<br>0054S                | In San Mateo and San Francisco Counties on various routes at various locations. <u>Outcome/Outputs:</u> Upgrade out-dated gore area and roadside crash cushions with various types of approved attenuators to reduce the exposure of maintenance forces to traffic and minimize the duration of lane closures and to improve safe environments for the motorists.  | 1A5001<br>04-0054S<br>SHOPP/09-10<br>\$3,205,000 | 2008-09<br>302-0890<br>FTF                    | \$1,732,000                 |
| 9<br>\$38,963,000<br>Monterey<br>05N-Mon-1<br>21.3/21.6             | Near Lucia, 0.6 mile north of Limekiln Creek Bridge. <u>Outcome/Outputs:</u> Realign the roadway by constructing a 2-lane highway bridge at one location to bypass an unstable rock slide area 200 feet above the Pacific Ocean shore.   | 0E9601<br>05-5960<br>SHOPP/09-10<br>\$38,963,000 | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$4,470,000<br>\$34,493,000 |
| 10<br>\$3,007,000<br>Santa Barbara<br>05S-SB-101<br>0.3/7.5         | In and near Carpinteria at various locations, from 0.3 miles south of Route 150 to 0.3 miles north of Padaro Lane. <u>Outcome/Outputs:</u> Rehabilitate planting and irrigation facilities on 12 acres, construct maintenance pullouts, reconstruct fence and pave gore points in order to improve roadway aesthetics, prevent erosion, and improve worker safety. | 462501<br>05-4625<br>SHOPP/09-10<br>\$3,286,000  | 2008-09<br>302-0042<br>SHA<br>302-0890<br>FTF | \$345,000<br>\$2,662,000    |
| 11<br>\$450,000<br>San Benito<br>05N-SBt-156<br>0.0/R16.7           | In and near San Juan Bautista and Hollister, from Route 101 to Santa Clara County line. <u>Outcome/Outputs:</u> Install 15 traffic detection field elements (closed circuit television cameras and microwave vehicle detection systems) to generate traffic counts and speed data to be used for corridor management and planning purposes.                        | 0N2101<br>05-4021<br>SHOPP/09-10<br>\$800,000    | 2008-09<br>302-0042<br>SHA                    | \$450,000                   |

2.5 Highway Financial Matters

| Project #<br>Allocation Amount<br>County<br>Dist-Co-Rte<br>Postmile | Location<br>Project Description   | EA<br>PPNO<br>Program/Year<br>Prgm'd<br>Amount      | Budget Year<br>Item #<br>Fund Type | Amount by<br>Fund Type     |
|---|---|---|------------------------------------|----------------------------|
| <b>2.5b.(2) SHOPP Projects (ADVANCEMENTS)</b>                       |   |   |                                    | <b>Resolution FP-08-46</b> |
| 12<br>\$651,000<br>San Luis Obispo<br>05S-SLO-1<br>11.3/16.3        | Between Oceano and Pismo Beach at various locations.<br><u>Outcome/Outputs:</u> Upgrade 35 sidewalk curb ramps to comply with ADA standards.  | 0J9701<br>05-1878<br>SHOPP/09-10<br><br>\$651,000   | 2008-09<br>302-0042<br>SHA         | \$651,000                  |
| 13<br>\$7,941,000<br>Fresno<br>06N-Fre-5<br>1.4                     | Near Coalinga at the Coalinga/Avenal Safety Roadside Rest Area. <u>Outcome/Outputs:</u> Rehabilitate roadside rest area at 2 locations by replacing buildings, pedestrian walkways and picnic areas to comply with ADA and CAL-OSHA standards.  | 0A9801<br>06-1214<br>SHOPP/09-10<br><br>\$9,985,000 | 2008-09<br>302-0890<br>FTF         | \$7,941,000                |
| 14<br>\$1,906,000<br>Inyo<br>09S-Iny-395<br>R17.9                   | Near Coso Junction at the Coso Roadside Rest Area. <u>Outcome/Outputs:</u> Rehabilitate roadside rest area at 1 location by upgrading buildings, sidewalks, picnic areas and landscape to comply with ADA requirements and to provide reliable and safe roadside rest area for the traveling public.  | 314501<br>09-0443<br>SHOPP/09-10<br><br>\$2,006,000 | 2008-09<br>302-0042<br>SHA         | \$1,906,000                |
| 15<br>\$1,257,000<br>Inyo<br>09S-Iny-395<br>57.0/58.0               | In Lone Pine, from Burkhart Road to Begole Street. <u>Outcome/Outputs:</u> Rehabilitate 3.6 lane miles of highway pavement to improve ride quality and pedestrian and motorist safety.  | 336501<br>09-0576<br>SHOPP/11-12<br><br>\$1,368,000 | 2008-09<br>302-0042<br>SHA         | \$1,257,000                |
| 16<br>\$2,303,000<br>Mono<br>09S-Mno-108<br>9.8/15.11               | Near Sonora, from 0.3 mile east of Wolf Creek to Route 395. <u>Outcome/Outputs:</u> Rehabilitate 5.3 lane miles of highway pavement to improve ride quality and motorist safety.  | 336601<br>09-0577<br>SHOPP/11-12<br><br>\$3,711,000 | 2008-09<br>302-0042<br>SHA         | \$2,303,000                |
| 17<br>\$1,557,000<br>Mono<br>09S-Mno-395<br>32.4                    | Near Crestview, south of Owens River Road. <u>Outcome/Outputs:</u> Rehabilitate roadside rest area at 1 location by upgrading buildings, sidewalks, picnic areas and landscape to comply with ADA requirements and to provide reliable and safe roadside rest area for the traveling public.  | 300701<br>09-0417<br>SHOPP/09-10<br><br>\$1,557,000 | 2008-09<br>302-0042<br>SHA         | \$1,557,000                |
| 18<br>\$2,889,000<br>Merced<br>10N-Mer-5<br>0.4/32.3                | In Merced County at all ramp areas; also on Routes 99, 59 and 152. <u>Outcome/Outputs:</u> Install 96 traffic detection field elements (closed circuit television cameras, traffic monitoring stations, weather stations, changeable message signs) to generate traffic counts and speed data to be used for corridor management and planning purposes. | 0E7201<br>10-7610<br>SHOPP/09-10<br><br>\$3,016,000 | 2008-09<br>302-0042<br>SHA         | \$2,889,000                |
| 19<br>\$964,000<br>Orange<br>12S-Ora-57<br>10.8/R22.6               | In the cities of Orange and Anaheim, from the Route 5/57 interchange to Lambert Road and also on Route 91 from the Los Angeles County line to the Imperial Highway. <u>Outcome/Outputs:</u> Remove and/or prune eucalyptus trees on 6 acres of land to improve roadside safety.   | 0F9101<br>12-3753<br>SHOPP/09-10<br><br>\$1,012,000 | 2008-09<br>302-0042<br>SHA         | \$964,000                  |