

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: December 10-11, 2008

Reference No.: 3.2  
Information Item

From: CINDY McKIM  
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Subject: **MONTHLY REPORT ON PROJECTS AMENDED INTO THE SHOPP BY DEPARTMENT ACTION**

## **SUMMARY:**

Since the October 2008 report to the California Transportation Commission (Commission), the Department of Transportation (Department) has amended 18 new capital projects into the 2008 State Highway Operation and Protection Program (SHOPP), as summarized in the attachment. The Department maintains annual reservations to fund anticipated safety, emergency, and other high priority projects that will need to be amended into the 2008 SHOPP. The amendments noted below will be funded from the Emergency Damage, Permanent Restoration, Safety Improvements, Capital Bridge Preservation Maintenance, and 2008 SHOPP savings.

| <b>2008 SHOPP Summary of New Projects by Category</b> | <b>No.</b> | <b>FY 2008/09 (\$1,000)</b> | <b>FY 2009/10 (\$1,000)</b> | <b>FY 20010/11 (\$1,000)</b> | <b>FY 20011/12 (\$1,000)</b> |
|---|------------|-----------------------------|-----------------------------|------------------------------|------------------------------|
| Emergency Response                                    | 9          | \$4,619                     |                             |                              |                              |
| Collision Reduction                                   | 8          | \$2,089                     | \$18,850                    |                              | \$4,911                      |
| Bridge Preservation                                   | 1          | \$3,130                     |                             |                              |                              |
| Total Amendments                                      | 18         | \$9,838                     | \$18,850                    |                              | \$4,911                      |

## **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 18 new capital projects amended into the 2008 SHOPP.

The "List of New 2008 SHOPP Capital Project Amendments" (Attachment) provides specific project information.

Attachment

**List of New 2008 SHOPP Capital Project Amendments**

This list provides an overview of projects the Department has amended into the 2008 SHOPP since the October 2008 report. Copies of the actual amendments have been provided to Commission staff.

| Amend #<br>PPNO      | Dist-Co-Rte<br>PM<br>EA             | Project Location and<br>Description of Work   | R/W Cost<br>Const. Cost<br>(\$1,000) | FY    | Support Costs<br>(\$1,000)                         |  | Program Code<br>Leg. /Congr.<br>Dists.<br>Perf. Meas.               |
|----------------------|-------------------------------------|---|--------------------------------------|-------|--|--|---|
| Emergency Response   |                                     |   |                                      |       |  |  |   |
| 08H-132<br><br>3411  | 2-Sha-36<br>5.0/7.0<br><br>1E770    | Near Platina, from East Road Harrison Gulch to 0.6 miles west of Middle Fork Cottonwood Creek Bridge. Repair fire damage.                     | \$159 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$2<br>\$2<br>\$2<br><u>\$20</u><br>\$26   | 201.130<br>Assembly: 2<br>Senate: 4<br>Congress: 2<br>1 Location    |
| 08H-133<br><br>0047B | 4-Ala-880<br>29.2/29.7<br><br>4S440 | In Oakland, from 23 <sup>rd</sup> Avenue to 16 <sup>th</sup> Avenue. Repair pavement and guardrail.   | \$1,000 (C)                          | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$1<br>\$0<br>\$0<br><u>\$150</u><br>\$151 | 201.130<br>Assembly: 16<br>Senate: 9<br>Congress: 9<br>1 Location   |
| 08H-134<br><br>0582J | 4-SF-80<br>7.9<br><br>4S410         | In the city and county of San Francisco, on the San Francisco-Oakland Bay Bridge at Yerba Buena Island. Repair theft damage to a power cable. | \$400 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$0<br>\$0<br>\$0<br><u>\$80</u><br>\$80   | 201.130<br>Assembly: 13<br>Senate: 3<br>Congress: 8<br>1 Location   |
| 08H-135<br><br>0387E | 4-SM-280<br>6.7<br><br>4S420        | Near Redwood City, at Edgewood Road. Repair sinkhole.   | \$500 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$0<br>\$0<br>\$0<br><u>\$100</u><br>\$100 | 201.130<br>Assembly: 21<br>Senate: 11<br>Congress: 14<br>1 Location |
| 08H-136<br><br>2242  | 5-SCr-1<br>10.0/10.1<br><br>0R940   | In Aptos, at the Aptos Creek Bridge. Repair pavement and guardrail.   | \$160 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$2<br>\$2<br>\$0<br><u>\$10</u><br>\$14   | 201.130<br>Assembly: 27<br>Senate: 15<br>Congress: 17<br>1 Location |
| 08H-137<br><br>0227K | 8-SBd-62<br>83.0/95.0<br><br>0M640  | Near Twentynine Palms, from 7.7 miles west of the Colorado River to 2.7 miles east of Iron Mountain Road. Repair storm damage.                | \$500 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$20<br>\$5<br>\$5<br><u>\$50</u><br>\$80  | 201.130<br>Assembly: 65<br>Senate: 18<br>Congress: 41<br>1 Location |

| Amend #<br>PPNO                | Dist-Co-Rte<br>PM<br>EA             | Project Location and<br>Description of Work   | R/W Cost<br>Const. Cost<br>(\$1,000) | FY    | Support Costs<br>(\$1,000)                         |   | Program Code<br>Leg. /Congr.<br>Dists.<br>Perf. Meas.                             |
|--------------------------------|-------------------------------------|---|--------------------------------------|-------|--|---|---|
| Emergency Response (continued) |                                     |   |                                      |       |  |   |   |
| 08H-138<br><br>0247Q           | 8-SBd-215<br>6.3/10.0<br><br>0M750  | In the city of San Bernardino,<br>from south of Rialto Avenue to<br>Route 210. Repair fire damage.  | \$1,000 (C)                          | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$40<br>\$20<br>\$20<br><u>\$250</u><br>\$330       | 201.130<br>Assembly: 62, 63<br>Senate: 31, 32<br>Congress: 42<br>1 Location       |
| 08H-139<br><br>0244            | 10-SJ-5<br>6.3<br><br>0T950         | Near Tracy, south of Route 33.<br>Replace failed culvert.   | \$10 (R/W)<br>\$490 (C)              | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$10<br>\$15<br>\$10<br><u>\$30</u><br>\$65         | 201.130<br>Assembly: 26<br>Senate: 12<br>Congress: 18<br>1 Location               |
| 08H-140<br><br>0243            | 10-Sta-99<br>R13.3<br><br>0T850     | Near Ceres, at Hatch Road.<br>Repair failed slip-out damage.  | \$400 (C)                            | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$10<br>\$10<br>\$5<br><u>\$40</u><br>\$65          | 201.130<br>Assembly: 26<br>Senate: 12<br>Congress: 18<br>1 Location               |
| Collision Reduction            |                                     |   |                                      |       |  |   |   |
| 08H-141<br><br>3059            | 1-Lak-29<br>18.5/19.2<br><br>47060  | Near Lower Lake, from 0.3 mile<br>south of Spruce Grove Road<br>North to 0.4 mile north of<br>Spruce Grove Road North.<br>Construct left turn lane and<br>install lighting. | \$74 (RW)<br>\$935 (C)               | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$ 0<br>\$269<br>\$ 78<br><u>\$402</u><br>\$749     | 201.010<br>Assembly: 1<br>Senate: 2<br>Congress: 1<br>17 Collisions<br>Reduced    |
| 08H-143<br><br>0876A           | 4-Sol-80<br>20.1/R27.0<br><br>4A100 | Near Fairfield, from 0.8 mile<br>west of North Texas Street to<br>0.2 mile west of Allison Drive.<br>Replace temporary Type K<br>barriers.                                  | \$10 (RW)<br>\$8,600 (C)             | 09/10 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$ 5<br>\$900<br>\$ 25<br><u>\$1,075</u><br>\$2,005 | 201.010<br>Assembly: 7<br>Senate: 2<br>Congress: 7<br>350 Collisions<br>Reduced   |
| 08H-144<br><br>1997            | 5-SB-135<br>R10.4/11.7<br><br>0Q660 | Near Santa Maria, from Clark<br>Avenue to Skyway Drive. Install<br>median barrier and widen inside<br>shoulders.  | \$13 (RW)<br>\$4,635 (C)             | 09/10 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$0<br>\$396<br>\$7<br><u>\$380</u><br>\$783        | 201.010<br>Assembly: 33<br>Senate: 18<br>Congress: 22<br>13 Collisions<br>Reduced |
| 08H-145<br><br>1994            | 5-SLO-101<br>36.0/37.5<br><br>0Q630 | Near Santa Margarita, from 0.8<br>mile south to 0.7 mile north of<br>Tassajara Creek Road. Install<br>median barrier and improve<br>intersection.                           | \$470 (RW)<br>\$4,441(C)             | 11/12 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$527<br>\$788<br>\$18<br><u>\$715</u><br>\$2,048   | 201.010<br>Assembly: 33<br>Senate: 18<br>Congress: 22<br>13 Collisions<br>Reduced |

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|---------------------------------|--|--|--------------------------------------|-------|--|--|---|
| Collision Reduction (continued) |  |  |                                      |       |  |  |   |
| 08H-146<br><br>6448             | 6-Fre-180S<br>R60.1/T60.3<br><br>0F200 | In Fresno, from Route 168 to<br>Maple Avenue. Install median<br>barrier.   | \$3 (RW)<br>\$487(C)                 | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$55<br>\$309<br>\$6<br><u>\$128</u><br>\$498  | 201.010<br>Assembly: 31<br>Senate: 16<br>Congress: 20<br>2 Collisions<br>Reduced              |
| 08H-147<br><br>6442             | 6-Fre-180S<br>R60.4/R62.9<br><br>0J890 | In Fresno, from Maple Avenue to<br>Clovis Avenue. Install median<br>barrier.   | \$3 (RW)<br>\$4,309 (C)              | 09/10 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$0<br>\$560<br>\$3<br><u>\$495</u><br>\$1,058 | 201.010<br>Assembly: 29, 31<br>Senate: 14, 16<br>Congress: 19, 20<br>25 Collisions<br>Reduced |
| 08H-148<br><br>0192H            | 8-SBd-18<br>102.5<br><br>0J370         | In Victorville and Adelanto, at<br>Verbena Road. Install traffic<br>signals and curb ramps.  | \$5 (R/W)<br>\$585 (C)               | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$116<br>\$309<br>\$71<br><u>\$71</u><br>\$567 | 201.010<br>Assembly: 34<br>Senate: 17<br>Congress: 40<br>36 Collisions<br>Reduced             |
| 08H-149<br><br>0717             | 11-SD-8<br>L1.2<br><br>28660           | In the city of San Diego, at<br>Midway Drive. Reconfigure<br>current traffic signal and<br>redesign the overhead signs.                  | \$30 (R/W)<br>\$1,250 (C)            | 09/10 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$20<br>\$240<br>\$5<br><u>\$205</u><br>\$470  | 201.010<br>Assembly: 78<br>Senate: 39<br>Congress: 49<br>30 Collisions<br>Reduced             |
| Bridge Preservation             |  |  |                                      |       |  |  |   |
| 08H-142<br><br>6213             | 3-Sac-50<br>L0.6/R3.0<br><br>2M900     | In the city of Sacramento, at<br>various locations from<br>Southside Park Viaduct to<br>Brighton Overhead.<br>Rehabilitate bridge decks. | \$3,130 (C)                          | 08/09 | PA&ED<br>PS&E<br>RW Sup<br>Con Sup<br><u>Total</u> | \$ 0<br>\$208<br>\$ 2<br><u>\$572</u><br>\$782 | 201.119<br>Assembly: 9, 10<br>Senate: 4<br>Congress: 3<br>7 Bridges                           |