

# Memorandum

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**To:** CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

**CTC Meeting:** March 20, 2014

**Reference No.:** 4.11  
Action Item

**From:** NORMA ORTEGA  
Chief Financial Officer

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Division Chief  
Transportation Programming

**Subject:** **APPROVAL OF 2014 STATE HIGHWAY OPERATION AND PROTECTION PROGRAM  
RESOLUTION G-14-04**

## RECOMMENDATION:

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve the proposed 2014 State Highway Operation and Protection Program (SHOPP), as amended by the attached document. A copy of the proposed 2014 SHOPP was transmitted to the Commission on January 10, 2014 and included as part of the January 29, 2014 Commission agenda.

## ISSUE:

The Department's 2014 SHOPP was prepared in response to Government Code Section 14526.5, Streets and Highways Code Section 164.6, and the strategies outlined in the Department's Policy for Management of the SHOPP. Government Code Section 14526.5 requires the Commission to approve and submit the SHOPP to the Legislature and the Governor, no later than April 1 in even-numbered years.

Following Commission approval of the SHOPP, the Department will work closely with the various regional transportation planning agencies to incorporate the SHOPP into their regional federal transportation improvement programs to establish federal funding eligibility.

## BACKGROUND:

The 2014 SHOPP is a four-year program (from Fiscal Years 2014-15 through 2017-18) that includes projects for safety, major damage restoration, legal mandates, bridge preservation, roadway preservation, roadside preservation, mobility, and highway-related facilities.

The 2014 SHOPP utilizes \$9.1 billion for capital outlay and capital outlay support over the four-year period. This funding level is consistent with the adopted 2014 State Transportation Improvement Program (STIP) Fund Estimate.

Projects proposed for allocation in Fiscal Year 2013-14 are not included in the 2014 SHOPP.

Attachment

Recommended Changes to the 2014 State Highway Operation and Protection Program (SHOPP)  
(\$1,000)

| Dist | County      | Route | Post Miles  | Location/Description  | EA    | PPNO  | Category            | 2014 SHOPP   |       |          |          | Support  |          |        |          | Comments        |
|------|-------------|-------|-------------|---|-------|-------|---------------------|--------------|-------|----------|----------|----------|----------|--------|----------|-----------------|
|      |             |       |             |   |       |       |                     | Program Code | FY    | RW       | Con      | PA&ED    | PS&E     | R/W    | Const.   |                 |
| 03   | Sacramento  | 51    | L4.3        | In Sacramento County, on Route 51 at PM L4.3; also in Yolo and El Dorado counties on Route 5 (PM 9.3) and Route 50 (PM 61.1/61.3). Install high friction surface treatment.   | 4F360 | 8568  | Collision Reduction | 201.010      | 14/15 | \$ 5     | \$ 515   | \$ 125   | \$ 90    | \$ 10  | \$ 135   | New Project     |
| 03   | Sacramento  | 80    |             | In Sacramento and Glenn counties, on Routes 16, 32, 50, 80 and 160 at various locations. Install and/or modify signals and signs.   | 4F270 | 6709  | Collision Reduction | 201.010      | 14/15 | \$ 5     | \$ 630   | \$ 195   | \$ 90    | \$ 18  | \$ 180   | New Project     |
| 05   | Monterey    | 101   | 47.7/53.9   | In Greenfield, from Teague Avenue to Walnut Avenue. Construct concrete median barrier.  | 1E060 | 2472  | Collision Reduction | 201.010      | 14/15 | \$ 6     | \$ 4,830 | \$ -     | \$ 1,396 | \$ 20  | \$ 1,181 | New Project     |
| 06   | Kern        | 43    | 0.1/0.4     | Near Bakersfield, at the intersection of Routes 43 and 119. Intersection improvement.   | 0P900 | 6698  | Collision Reduction | 201.010      | 17/18 | \$ 1,160 | \$ 4,200 | \$ 1,323 | \$ 1,348 | \$ 880 | \$ 850   | New Project     |
| 06   | Kern        | 58    | T52.1/T52.3 | Near Bakersfield, at the intersection of Routes 43 and 119. Intersection improvement.   | 0R020 | 6690  | Collision Reduction | 201.010      | 14/15 | \$ -     | \$ 275   | \$ 67    | \$ 140   | \$ 4   | \$ 56    | New Project     |
| 08   | Riverside   | 79    | R33.8       | Near Beaumont, at Gilman Springs Road southbound off ramp. Install traffic signal and widen intersection.   | 1E100 | 0065K | Collision Reduction | 201.010      | 15/16 | \$ 10    | \$ 740   | \$ 319   | \$ 593   | \$ 12  | \$ 403   | New Project     |
| 10   | San Joaquin | 4     | R16.2       | In Stockton, at the connector ramp from westbound Route 4 to southbound Route 5. Upgrade guardrail and signs.   | 0W110 | 3014  | Collision Reduction | 201.010      | 14/15 | \$ 200   | \$ 600   | \$ 250   | \$ 400   | \$ 25  | \$ 260   | Update Schedule |
| 12   | Orange      | 405   |             | In Irvine, Fountain Valley and Seal Beach at various locations, at Route 133, Brookhurst Street, Warner Avenue, and Seal Beach Boulevard. Increase ramp wet pavement friction by overlaying ramps and modifying drainage. | 0N250 | 5151A | Collision Reduction | 201.010      | 15/16 | \$ 5     | \$ 1,606 | \$ 252   | \$ 756   | \$ 13  | \$ 541   | New Project     |