

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: September 24-25, 2008

Reference No.: 2.5f.  
Information Item

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Subject: **INFORMATIONAL REPORTS – DELEGATED ALLOCATIONS**  
**EMERGENCY G-11 AND SHOPP MINOR G-05-05**

## **SUMMARY:**

Since the period reported at the last California Transportation Commission (Commission) meeting, the Department of Transportation (Department) allocated or sub-allocated:

- \$3,745,000 for five emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$731,000 for two SHOPP Minor projects, pursuant to the authority granted under Resolution G-05-05 (2.5.(4)).

As of August 26, 2008, the Department has allocated or sub-allocated the following for FY 2008-09:

- \$6,875,000 for nine emergency construction projects; and
- \$698,000 for one safety delegated project; and
- \$6,417,000 for 12 SHOPP Minor A projects.

For emergency construction projects (G-11, 2.5f.(1)), the projects are ineligible for federal Emergency Relief (ER) funding unless otherwise stated in the attached boxes.

## **BACKGROUND:**

The Commission by Resolution G-11, as amended by Resolution G-00-11, delegated to the Department authority to allocate funds to correct certain situations caused by floods, slides, earthquakes, material failures, slip outs, unusual accidents or other similar events.

This authority is operative whenever such an event:

1. Places people or property in jeopardy.
2. Causes or threatens to cause closure of transportation access necessary for:
  - a. Emergency assistance efforts.
  - b. The effective functioning of an area's services, commerce, manufacture or agriculture.
  - c. Persons in the area to reach their homes or employment.

3. Causes either an excessive increase in transportation congestion or delay, or an excessive increase in the necessary distances traveled.

Resolution G-11 authorizes the Department to allocate funds for follow-up restoration projects associated with, and that immediately follow an emergency condition response project. Resolution G-11 also requires the Department to notify the Commission, at their next meeting, whenever such an emergency allocation has been made.

On March 30, 1994, the Commission delegated to the Department authority to allocate funds under Resolution G-11, as amended by Resolution G-00-11, for seismic retrofit projects. This authority allows the Department to begin work without waiting for the next Commission meeting to receive an allocation.

On March 28, 2001, the Commission approved Resolution G-01-10, as amended by Resolution G-03-10, delegating to the Department authority to allocate funds for SHOPP safety and pavement rehabilitation projects. This authority allows the Department to begin work without waiting for the next Commission meeting to receive an allocation.

Resolution G-05-05 authorizes the Department to allocate funds for Minor projects. At the June 2007 meeting, the funding and project listing for the FY 2007-08 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-06-07.

The SHOPP, as approved by the Commission, is a four-year program of projects with the total annual proposed expenditures limited to the biennial Commission approved Fund Estimate. The Commission, subject to monthly reporting and briefings, has delegated to the Department the authority to amend programmed projects, the authority to allocate funds for safety projects, and the authority to allocate funds to emergency projects. The Department uses prudent business practices to manage the combination of individual project cost increases and savings to meet Commission policies.

In all cases, the delegated authority allows the Department to begin work without waiting for the next Commission meeting to receive an allocation.

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

Attachment

2.5 Highway Financial Matters

| Project #<br>Amount<br>County<br>Dist-Co-Rte<br>Postmile                | Location<br>Project Description<br>Allocation History   | EA<br>PPNO<br>Program                    | Budget Year<br>Item #<br>Fund Type | Amount by<br>Fund Type |
|---|---|--|------------------------------------|------------------------|
| <b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.1)</b> |   |  |                                    |                        |
| 1<br>\$1,200,000<br>El Dorado<br>03U-ED-50<br>38.6/39.7                 | Near Riverton, between Icehouse Road and 1.1 miles west of Icehouse Road. In late July 2008, it was discovered that the failed experimental de-icing asphalt concrete placed in the summer of 2007 has reacted with, and damaged, the pre-existing rubberized asphalt concrete beneath. This project is to remove both pavement layers and repave with dense graded asphalt concrete before the onset of winter.<br><br>Initial G-11 Allocation 08/06/08: \$1,200,000 | 0F4401<br>03-3294<br>SHOPP<br>Emergency  | 2007-08<br>302-0042<br>SHA         | \$1,200,000            |
| 2<br>\$950,000<br>Los Angeles<br>07U-LA-071<br>1.5                      | In Pomona, at 1.5 miles south of LA-10 interchange at the Grier Pedestrian Overcrossing (POC). On July 29, 2008, the Chino Hills earthquake damaged this POC structure. This project is to shore up the structure, restore deck bearing surface, repair damaged concrete and reinforcing steel, repair asphalt concrete deck surfacing, and repair bridge fencing.<br><br>Initial G-11 Allocation 08/06/08: \$950,000   | 2X2301<br>07-4183<br>SHOPP<br>Emergency  | 2007-08<br>302-0042<br>SHA         | \$950,000              |
| 3<br>\$170,000<br>Los Angeles<br>07U-LA-110<br>31.2                     | In South Pasadena, north of Fair Oaks Avenue. On July 16, 2008, a 16-foot deep sinkhole was discovered beneath the northbound lanes. This project is to remove undermined pavement, remove and replace sections of a failed 30-inch drainage corrugated metal pipe (CMP) that caused the damage, backfill and repave, and reopen to traffic.<br><br>Initial G-11 Allocation 07/18/08: \$170,000   | 2X2001<br>07-4181<br>SHOPP<br>Emergency  | 2007-08<br>302-0042<br>SHA         | \$170,000              |
| 4<br>\$950,000<br>Inyo<br>09U-Iny-395<br>75.0/77.0                      | Near Independence, from 0.2 mile north of Shabbell Lane to 0.8 mile south of North Fort Independence Road. On July 12, 2008, a cloudburst over a previously burned area (Inyo Complex Fire) caused severe mud and debris flows that damaged the roadway. This project is to install larger culverts, provide embankment protection, re-grade channels, repair roadway, and provide traffic control as necessary.<br><br>Initial G-11 Allocation 07/31/08: \$950,000   | 339001<br>09-0593<br>SHOPP<br>Emergency  | 2007-08<br>302-0042<br>SHA         | \$950,000              |
| 5<br>\$475,000<br>Orange<br>12U-Ora-05<br>21.30                         | In Irvine, at southbound 5-Bake Parkway Off-ramp/ Route 405 Separation. A failing expansion joint on this structure was further damaged by the July 29, 2008, Chino Hills earthquake requiring its complete replacement. This project is to remove the existing failed bridge joint expansion unit and install a new unit in its place.<br><br>Initial G-11 Allocation 08/01/08: \$475,000  | 0K4301<br>12-2744A<br>SHOPP<br>Emergency | 2007-08<br>302-0042<br>SHA         | \$475,000              |

| #  | Dist | County | Route | Postmiles | Location/Description                                       | EA-5   | Original Est. FM-07-09 | Allocation |
|--|------|--------|-------|-----------|--|--------|------------------------|------------|
| <b>2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))</b> |      |        |       |           |  |        |                        |            |
| 1  | 6    | Mad    | 41    | 8.3       | Replace culverts.  | 0C7101 | 572,000                | 550,000    |
| 2  | 10   | SJ     | 205   | R8.1      | Realign curb, widen shoulder, and relocate traffic signal. | 0N1301 | 165,000                | 181,000    |