

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: July 23-24, 2008

Reference No.: 2.5f.
Information Item

From: CINDY McKIM
Chief Financial Officer

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Subject: **INFORMATIONAL REPORTS – DELEGATED ALLOCATIONS**
EMERGENCY G-11 AND SHOPP G-03-10 SAFETY

SUMMARY:

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

- \$1,975,000 for three emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$6,210,000 for one seismic retrofit project, pursuant to the authority granted under Resolution G-11 (2.5f.(2)); and
- \$5,507,000 for four safety projects, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)).

As of June 24, 2008, the Department has allocated or sub-allocated the following for FY 2007-08:

- \$127,674,000 for 100 emergency construction projects; and
- \$10,204,000 for three seismic retrofit projects; and
- \$23,692,000 for 11 safety delegated projects; and
- \$66,466,000 for 110 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 # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	EA PPNO Program	Budget Year Item # Fund Type	Amount by Fund Type
2.5f. Informational Report – Emergency G-11 Allocations				
1 \$275,000 Kern 06U-Ker-99 49.3	Near McFarland, at the Sherwood Avenue Overcrossing (Bridge # 50-0223). On May 15, 2008, a high load vehicle hit the structure damaging exposed girders and causing severe cracks, concrete spalls, torn-off rebar, and exposed pre-stressing tubes. This project is to repair the damaged girders and conduct traffic control as necessary. Initial G-11 Allocation 06/04/08: \$275,000	0K1801 06-6446 SHOPP Emergency	2006-07 302-0042 SHA	\$275,000
2 \$1,500,000 Riverside 08U-Riv-215 R20.5/21.1	In Sun City, at the McCall Boulevard Overcrossing (Bridge # 56-0534). On May 31, 2008, structural failure was observed at this location with the south girder partially cracked and opposite exterior girder bent. This project is to temporarily shore the structure, conduct repairs including welding and straightening of bent members, repaint, and conduct traffic control as necessary. Initial G-11 Allocation 06/10/08 \$1,500,000	0M1201 08-0110A SHOPP Emergency	2006-07 302-0042 SHA	\$1,500,000
3 \$200,000 Riverside 08U-Riv-243 27.25/28.25	Near Banning, from 4.3 miles north of Mount Edba Road to 0.2 mile north of Smith Creek Bridge. On May 16, 2008, a sinkhole measuring 8 feet diameter by 3 feet deep appeared suddenly. The lane was closed on the northbound direction leaving only one lane open for both travel directions. This project is to fill the void with grout, repave the highway, and conduct traffic control as necessary. Initial G-11 Allocation 05/22/08: \$200,000	0M1001 08-0128G SHOPP Emergency	2006-07 302-0042 SHA	\$200,000
2.5f. Informational Report – Seismic Retrofit G-11 (Phase 2) Allocations				
1 \$6,210,000 Los Angeles 07U-LA-47 3.5/4.5	In Long Beach, between Ocean Boulevard and 0.25 mile south of Route 103 (at the Schuyler Heim Bridge). A seismic analysis of the structure revealed that the approach spans lacked the same seismic safety level as that of the main span during a major earthquake. This project is to seismically retrofit the approaches of the bridge by upgrading the hanger system, rocker bearings, and reinforced concrete supports. Initial G-11 Allocation 05/29/08: \$6,210,000	265001 Seismic Phase 2	2006-07 801-0653 BOND	\$6,210,000
2.5f. Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations				
1 \$908,000 Monterey 05N-Mon-1 46.6/47.1	Near Big Sur, at the entrance to Pfeiffer Big Sur State Park. <u>Outcome/Outputs:</u> Install left turn channelization for southbound vehicles to reduce collisions and improve traffic safety. Centerline miles: 0.5 Allocation date: 06/10/08	0L2801 05-2234 SHOPP/08-09 \$908,000	2007-08 302-0042 SHA	\$908,000

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2 \$2,396,000 Merced 10N-Mer-59 22.6/23.3	Near Snelling, from Merced County disposal site to Oakdale Road. <u>Outcome/Outputs:</u> Realign Oakdale Road to intersect at right angle to highway, and add left turn lane in order to provide better sight distance and improve traffic safety. Centerline miles: 0.7 Allocation date: 06/16/08	0F6501 10-5286 SHOPP/07-08 \$2,193,000	2007-08 302-0890 FTF	\$2,396,000
3 \$1,458,000 Stanislaus 10N-Sta-108 30.5/31.7	In Riverbank, from Modesto Irrigation District Main Canal to Howard Avenue. <u>Outcome/Outputs:</u> Realign median islands, revise pavement delineation, and overlay pavement in order to reduce collisions and improve traffic safety. Centerline miles: 1.2 Allocation date: 06/04/08	0L7201 10-0239 SHOPP/09-10 \$1,615,000	2007-08 302-0890 FTF	\$1,458,000
4 \$745,000 Monterey 05N-Mon-198 4.4/4.7	Near San Lucas, east of Main Street. <u>Outcome/Outputs:</u> Realign horizontal curve and widen roadway in order to increase sight distance and improve traffic safety. Centerline miles: 0.3 Allocation date: 06/30/08	0L0301 05-2236 SHOPP/08-09 \$775,000	2007-08 302-0042 SHA	\$745,000