

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: August 27-28, 2008

Reference No.: 2.5f.  
Information Item

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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:

- \$3,140,000 for four emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$698,000 for one safety project, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)); and
- \$5,686,000 for ten SHOPP Minor projects, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of July 29, 2008, the Department has allocated or sub-allocated the following for Fiscal Year (FY) 2007-08:

- \$3,140,000 for four emergency construction projects; and
- \$698,000 for one safety delegated project; and
- \$5,686,000 for ten SHOPP Minor A projects.

Emergency construction projects (G-11, 2.5f.(1)), 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 2008 meeting, the funding and project listing for the FY 2008-09 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-07-09.

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
<b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.1)</b>				
1 \$440,000  Humboldt 01U-Hum-169 28.3/28.6	Near Weithchpec, 0.1 mile west of Rube Ranch Creek Bridge (Bridge #4-218). On February 20, 2008, heavy rain caused a slipout to occur resulting in the loss of roadway shoulder and potential of total roadway loss. Initial project was for the construction of a rock slope protection (RSP) buttress. This supplemental is due to discovery of severe erosion and slope damage that resulted in changing the support structure design from a rock buttress wall to a soldier tieback wall.  Initial G-11 Allocation 03/07/08: \$350,000 Supplemental G-11 Allocation 06/27/2008: \$440,000 Revised G-11 Allocation: \$790,000 (Additional \$10,000 was allocated for right of way purposes)	487101 01-2265 SHOPP Emergency	2006-07 302-0042 SHA	\$440,000
2 \$1,700,000  Monterey 05U-Mon-1 32.0/46.0	Near Big Sur, south of the Big Sur River. On June 21, 2008, the Basin Complex fire started in this area and burned over 120,000 acres by mid July 2008. The fire burned vegetation along the cut slopes of the highway and damaged highway culverts. This project is to repair damaged culverts, build debris racks to protect culverts, perform scaling operation to remove loose rocks on cut slopes, and build debris fences to minimize rock fall damage.  Initial G-11 Allocation 07/03/08: \$1,700,000 (Additional \$100,000 was allocated for right of way purposes)	0R9201 05-2238 SHOPP Emergency	2007-08 302-0042 SHA	\$1,700,000
3 \$250,000  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 concrete girders and causing severe structural cracks. Initial project was to repair all damaged girders and conduct traffic control as necessary. This supplemental is due to changing initial plan to replacing instead of repairing the most damaged girder in order to restore its original load capacity.  Initial G-11 Allocation 06/04/08: \$275,000 Supplemental G-11 Allocation 06/19/2008: \$250,000 Revised G-11 Allocation: \$525,000	0K1801 06-6446 SHOPP Emergency	2006-07 302-0042 SHA	\$250,000
4 \$750,000  Mariposa 10U-Mpa-49 35.0	Near Bear Valley at 0.2 mile north of the Merced River Bridge. On May 31, 2008, a slide with an area of approximately 150 feet high by 200 feet wide on a steep cut slope occurred at this location. The slide material blocked both the northbound and southbound lanes of the highway This project is to remove all loose and unstable material from the roadway and the slope.  Initial G-11 Allocation 06/19/08: \$750,000	0T5001 10-0240 SHOPP Emergency	2006-07 302-0042 SHA	\$750,000

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	EA PPNO Program	Budget Year Item #	Amount by Fund Type
<b>2.5f. Informational Report – SHOPP Safety G-03-10 Allocations (2.5f.3)</b>				
1 \$698,000  San Benito 05N-SBt-25 22.9/23.2	Near San Benito, north of Route 146. <u>Outcome/Outputs:</u> Realign curves, and widen lanes and shoulders in order to improve traffic safety.  Centerline miles: 0.3 Allocation date: 07/10/08	0K7501 05-1938 SHOPP/08-09	2007-08 302-0042	\$698,000  \$742,000

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description	EA-5	Original Est.	
							FM-07-09	Allocation
<b>2.5f. Informational Report – Minor Construction Program, G-05-05 Allocations (2.5f.(4))</b>								
1	3	Pla	65	8.1/13.1	Clean and treat bridge decks with methacrylate deck seal.	2E8801	\$450,000	\$350,000
2	3	Pla	80	1.5/2.3	Plant trees, shrubs, and ground cover and install irrigation system.	0E5901	\$361,000	\$361,000
3	3	Sac	12	5.9	Construct left turn lane.	2C7401	\$600,000	\$600,000
4	3	Sac	160	L7.4	Construct northbound acceleration and deceleration lane.	2C9401	\$675,000	\$675,000
5	4	Ala	84	3.8	Install traffic signals and safety lighting.	448101	\$375,000	\$375,000
6	5	Mon	156	R2.0/4.4	Install centerline rumble strip.	0Q2301	\$250,000	\$270,000
7	6	Fre	180	127.0/137.0	Upgrade guardrails.	0G3101	\$804,000	\$804,000
8	8	SBd;Riv	Var	Var	Install exit numbering signs and panels.	0C3311	\$997,000	\$974,000
9	8	SBd	18	78.3/78.7	Cold plane, AC overlay, widening and AC dike	447701	\$757,000	\$757,000
10	8	SBd	62	31.0/31.6	Install traffic signal, flashing beacons, and curb ramps.	482601	\$520,000	\$520,000