

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: February 19, 2009

Reference No.: 2.5f.
Information Item

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Budgets

Subject: **INFORMATIONAL REPORTS – DELEGATED ALLOCATIONS
EMERGENCY G-11, SHOPP G-03-10 SAFETY, and MINOR G-05-05**

SUMMARY:

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

- \$2,900,000 for six emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$7,883,000 for 13 SHOPP Minor projects, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of January 15, 2009, the Department has allocated or sub-allocated the following for FY 2008-09:

- \$35,186,000 for 39 emergency construction projects;
- \$19,908,000 for 14 safety delegated Projects; and
- \$22,661,000 for 39 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 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
2.5f. Informational Report – Emergency G-11 Allocations (2.5f.1)				
1 \$540,000 Marin 04U-Mrn-1 5.03	Near Muir Beach, at 0.9 mile south of Muir Woods Road. In early November 2008, heavy rain caused concentrated storm flow to wash out the roadway side-slope. This project is to install rock slope protection (RSP) and repair drainage facilities. Initial G-11 Allocation 12/23/08: \$540,000 (Additional \$10,000 was allocated for right of way purposes.)	4S5101 04-0713L SHOPP Emergency	2008-09 302-0042 SHA	\$540,000
2 \$500,000 Marin 04U-Mrn-1 8.13	Near Muir Beach, at 2.2 miles north of Muir Woods Road. In early November 2008, heavy rain caused outflow from an existing culvert to saturate the slope and cause a 30-foot by 30-foot slipout at this location. This project is to install rock slope protection (RSP) and repair drainage facilities. Initial G-11 Allocation 12/24/08: \$500,000 (Additional \$10,000 was allocated for right of way purposes.)	4S5201 04-0308H SHOPP Emergency	2008-09 302-0042 SHA	\$500,000
3 \$160,000 Santa Clara 04U-SCI-101 48.5	In Mountain View, at Shoreline Boulevard. On November 11, 2008, a culvert outlet was discovered buried underneath the southbound off-ramp to Shoreline Boulevard. The buried outlet created a void underneath the off-ramp pavement with the potential for the development of a sinkhole. This project is to remove existing concrete barrier, install a new outlet, install 18" culvert, grout voids, and replace section of concrete barrier with steel channel enclosure. Initial G-11 Allocation 12/24/08: \$160,000 (Additional \$10,000 was allocated for right of way purposes.)	4S4701 04-0483M SHOPP Emergency	2008-09 302-0042 SHA	\$160,000
4 \$500,000 Los Angeles 07U-LA-10 32.6/32.7	In the City of Baldwin Park, at the westbound lanes and side-slope at approach to Francisquito Avenue Undercrossing. Heavy rain on December 15, 2008 caused flooding which overtopped the shoulder asphalt concrete dike, damaged roadway side-slope, and undercut and collapsed sections of the travel lanes and shoulder. This project is to repair damaged roadway at this location. Initial G-11 Allocation 12/17/08: \$500,000 (Additional \$10,000 was allocated for right of way purposes.)	2X2101 07-4205 SHOPP Emergency	2008-09 302-0042 SHA	\$500,000
5 \$600,000 Los Angeles 07U-LA-91 10.6/13.4	In Long Beach, from Santa Fe Avenue eastbound on-ramp to North Long Beach Overhead. Heavy rain in late December 2008 caused flooding which overtopped the shoulder asphalt concrete dikes, damaged roadway side-slopes, and undercut and collapsed sections of the asphalt concrete shoulder. This project is to repair the roadway at this location. Initial G-11 Allocation 1/05/09: \$600,000 (Additional \$5,000 was allocated for right of way purposes.)	2X3201 07-4228 SHOPP Emergency	2008-09 302-0042 SHA	\$600,000
6 \$600,000 San Diego 11U-SD-78 31.2	Near Ramona, at 1.8 miles west of Weekend Villa Road. On December 1, 2007, during heavy rain, water mixed with fire debris overtopped the highway dike and eroded the steep roadway embankment. Initial project was to repair the failed slope area and construct a retaining wall. This supplemental is due to unexpected costs incurred during construction as heavy rain caused more debris flows to close the roadway and required debris removal and full time traffic control. Initial G-11 Allocation 12/12/07: \$1,000,000 Supplemental G-11 Allocation 1/08/2009: \$600,000 Revised Allocation: \$1,600,000	295001 11-0810 SHOPP Emergency	2007-08 302-0890 FTF	\$600,000

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description	EA-5	Original Est. FM-07-09	Allocation
2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))								
1	01	Hum	299	R25.8/R28.4	Replace 3 culverts and repair concrete invert, cable anchorage assemblies, drainage inlets and rock slope protection.	439811	\$300,000	\$320,000
2	02	But	32	D4.4/D4.6	Widen shoulders, lay back slopes and remove trees.	4C8201	\$750,000	\$632,000
3	02	Las	36	17.5/19.1	Grind and dig out deteriorated pavement, place a 2-inch hot mix asphalt overlay, and repair metal beam guardrail.	1E0701	\$1,000,000	\$1,000,000
4	02	Sha	299	41.1/41.3	Construct an 8-foot paved shoulder and a rumble strip.	0E0401	\$210,000	\$233,000
5	03	Nev	49	R21.9	Rehabilitate bridge structure by jacking the bridge and replacing the elastomeric bearing pads.	1A0101	\$270,000	\$340,000
6	04	CC	80	.8/1.2	Install traffic signals at 2 locations and add an exclusive right turn lane.	2A8901	\$422,000	\$422,000
7	04	Var	24	Var	Upgrade existing AM/FM rebroadcast system in the Caldecott tunnel. Portions of the rebroadcast system are over 20 and as much as 40 years old and no longer fully operational.	265501	\$950,000	\$950,000
8	06	Fre	99	16.9/28.8	Install 18 solar powered Microwave vehicle Detection Systems in the City of Fresno from Cedar Avenue to Barstow Avenue.	0H3901	\$630,000	\$693,000
9	07	LA	101	2.61	Install a cantilevered sign structure-truss single post to improve safety and uniformity of sign installation.	4T0001	\$285,000	\$264,000
10	07	LA	110	22.5/23.8	Remove and replace existing overhead signage.	4L7901	\$350,000	\$411,000
11	08	SBd	10	25.3/29.2	Restripe, install 4 overhead signs, cold plane and pave median.	0H7601	\$800,000	\$943,000
12	08	SBd	62	R29.2/29.8	Add shoulder, cold plane, overlay asphalt concrete, and construct asphalt concrete dike.	0E1101	\$1,000,000	\$1,000,000
13	11	Imp	8	R96.3/R96.8	Rehabilitate ramp by replacing the asphalt concrete and replacing the crack dikes.	295701	\$1,000,000	\$675,000