

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: June 10-11, 2009

Reference No.: 2.5f.
Information Item

From: CINDY McKIM
Chief Financial Officer

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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 California Department of Transportation (Department) allocated or sub-allocated:

- \$2,087,000 for five emergency construction projects, pursuant to the authority granted under Resolution G-00-11 (2.5f.(1));
- \$3,658,000 for two safety projects, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)); and
- \$494,000 for one State Highway Operation and Protection Program (SHOPP) Minor project, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of May 5, 2009, the Department has allocated or sub-allocated the following for Fiscal Year (FY) 2008-09:

- \$50,361,000 for 61 emergency construction projects.
- \$29,008,000 for 16 safety delegated projects.
- \$61,283,000 for 105 SHOPP Minor A projects

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

3. Causes either an excessive increase in transportation congestion and 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 \$50,000 Santa Clara 04U-SCI-17 5.5	In Los Gatos, at 0.7 mile south of Santa Cruz Avenue. On October 31, 2008, an errant vehicle struck and damaged approximately 250 feet of the median concrete barrier. Initial project was to remove the temporary metal guardrail put in place right after the incident, and reconstruct the median concrete barrier. This supplemental is due to delays caused by the unexpected discovery of a concrete deck under the asphalt pavement during construction. Initial G-11 Allocation 11/06/08: \$250,000 Supplemental G-11 Allocation 04/17/2009: \$50,000 Revised Allocation: \$300,000	4S4601 04-0397J SHOPP Emergency	2008-09 302-0042 SHA	\$50,000
2 \$87,000 San Mateo 04U-SM-35 2.8/3.6	Near Sky Londa, from 0.6 mile north to 1.3 miles north of Alpine Road. Rainstorms on February 21 and 22, 2009 washed out this location already damaged by the 2005/2006 winter storms. The washout expanded and reached the edge of pavement. Initial project was to construct rock slope protection (RSP), install a down drain, and repair drainage. This supplemental is needed to award the contract. Initial G-11 Allocation 03/10/2009: \$383,000 Supplemental G-11 Allocation 05/01/09: \$87,000 Revised Allocation: \$470,000	3S6601 04-0636H SHOPP Emergency	2008-09 302-0042 SHA	\$87,000
3 \$900,000 Monterey 05U-Mon-1 21.1/21.4	Near Lucia, from 0.1 mile north to 0.4 mile north of Limekiln Bridge. On September 27, 2008, the Chalk Fire in the Los Padres National Forest damaged the existing rock fall drapery system at "Rain Rocks". On February 17, 2009, a rock slide caused a large portion of the mesh to tear away from the slope. This project is to add a new mesh to cover the burned areas, repair torn areas and openings, replace burned and corroded support cables, and remove loose and unstable rock and slide material. Initial G-11 Allocation 04/20/2009: \$900,000	0S5101 05-2259 SHOPP Emergency	2008-09 302-0042 SHA	\$900,000
4 \$750,000 Los Angeles 07U-LA-405 39.0	In Sherman Oaks, at the northbound 405 transition to Route 101 (Bridge # 53-741G). In mid-March 2009, an investigation of severely cracked and undermined approach slabs on the transition road revealed that the roadway sub-base is saturated with water and voids developing underneath the travel way. This project is to remove and replace the failed approach slabs, and replace saturated base material as needed. Initial G-11 Allocation 03/27/09: \$750,000	2X3501 07-4236 SHOPP Emergency	2008-09 302-0042 SHA	\$750,000
5 \$300,000 Riverside 08U-Riv-243 14.78/15.78	In the San Bernardino National Forest near Idyllwild, at 0.8 mile north of Lake Fulmer. In March 2009, an inspection of a 50-foot long, 24-inch reinforced concrete culvert revealed severe deterioration of the joint seams and alignment. This project is to remove and replace the concrete culvert, repair pavement and conduct traffic control as necessary. Initial G-11 Allocation 04/15/09: \$300,000	0N7301 08-0127G SHOPP Emergency	2008-09 302-0042 SHA	\$300,000

2.5 Highway Financial Matters

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	EA PPNO Program	Budget Year Item #	State Federal Total Amount
2.5f. Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))				
1 \$1,258,000 Santa Clara 04N-SCI-152 13.8/14.8	Near Gilroy, from 0.6 mile east of Prunedale Avenue to 0.3 mile west of Bloomfield Avenue. <u>Outcome/Outputs:</u> Construct left turn pocket and widen shoulder at 1 location to prevent slowing traffic, reduce congestion at the intersection, and reduce rear end collisions. Centerline miles: 1 lane mile Allocation date: 04/29/09	2A0501 04-0486E SHOPP/08-09 \$1,258,000	2008-09 302-0042 SHA 302-0890 FTF	\$144,300 \$1,113,700
2 \$2,400,000 San Diego 11S-SD-94 7.9	Near Lemon Grove, at the westbound off-ramp to college Avenue. <u>Outcome/Outputs:</u> Install traffic signals and widen off ramp at one location to improve traffic flow and reduce intersection collisions. Allocation date: 04/29/09	262601 11-0822 SHOPP/08-09 \$3,190,000	2008-09 302-0890 FTF	\$2,400,000

#	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	12	Ora	405	9.8/10.8	Remove and replace broken Portland Concrete Cement slabs.	0J9701	\$914,000	\$494,000