

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: September 9-10, 2009

Reference No.: 2.5f.
Information Item

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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:

- \$3,330,000 for four emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$1,556,000 for three SHOPP Minor projects, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of August 13, 2009, the Department has allocated or sub-allocated the following for the Fiscal Year (FY) 2009-10:

- \$3,330,000 for four emergency construction projects.
- \$3,840,000 for ten 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.
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 2009 meeting, the funding and project listing for the FY 2009-10 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-08-07.

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 (2.5f.1)				
1 \$300,000 Napa 04U-Nap-29 6.99	Near the city of Napa, on the Napa River Bridge (Bridge # 21-0049). On June 30, 2009, a six-foot section of the anchorage system at Hinge 2 steel finger joint was found to have failed causing a 2-inch drop in lane 2 in the northbound direction. Continued traffic action was causing the drop to increase. This project is to replace the failed steel finger joint assembly and damaged concrete around the joint. Initial G-11 Allocation 07/28/09: \$300,000	0G7801 04-0836 SHOPP Emergency	2009-10 302-0042 SHA	\$300,000
2 \$350,000 Solano 04U-Sol-37 7.4	Near Vallejo, at the Napa River Bridge (Bridge #23-0064). On June 22, 2009, a four-foot section of a steel finger joint assembly was broken off and dislodged by vehicle traffic on the bridge westbound direction. The failed piece was temporarily welded back in place as a temporary fix to allow the opening of the lane but must be continually monitored to prevent another failure. This project is to replace the full joint assembly and damaged concrete around it. Initial G-11 Allocation 07/14/09: \$350,000	0G7701 04-0839 SHOPP Emergency	2009-10 302-0042 SHA	\$350,000
3 \$980,000 Santa Cruz 05U-SCr-1 4.07/4.09	Near Watsonville, at the intersection of Buena Vista Drive and Highway 1 northbound on/off ramp. On June 10, 2009, a 20-foot long section of the roadway settled and required a paving patch. Investigation of the road failure uncovered a failed culvert at the intersection. This project is to remove and replace the failed 42-inch, 580-foot long corrugated metal pipe and repair the roadway. Initial G-11 Allocation 07/14/09: \$980,000	0S7501 05-2268 SHOPP Emergency	2009-10 302-0042 SHA	\$980,000
4 \$1,700,000 Orange 12U-Ora-1 28.7/29.7	Near Huntington Beach, south of Warner Avenue. On June 26, 2009, after a yearly peak high tide, this location (already weakened by a February 23, 2009 winter storm) experienced accelerated roadway deterioration, undermining and loss of asphalt concrete. This project is to place approximately 475 lineal feet of sheet pile wall to support the roadway, rebuild the northbound right shoulder, and repair pavement. Initial G-11 Allocation 07/28/09: \$1,700,000 (Additional \$100,000 was allocated for right of way purposes.)	0K0101 12-2487 SHOPP Emergency	2009-10 302-0042 SHA	\$1,700,000

#	Dist	County	Route	Postmiles	Location/Description	EA	Original Est. FM-08-07	Allocation
2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))								
1	03	Col	20	Var.	Install wire mesh netting along the slope to protect cultural artifacts.	0F5701	\$390,000	\$390,000
2	06	Ker	58	R57.2/R57.5	Modify ramp to improve safety and eliminate queuing onto the mainline of Route 58.	0H8101	\$728,000	\$715,000
3	10	Mer	5	4.4/5.3	Install concrete barrier to reduce the severity of run-off roadway collisions.	0S1501	\$516,000	\$451,000