

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 19-20, 2011

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:

- \$3,205,000 for seven emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1));
- \$1,407,000 for two safety projects, pursuant to the authority granted under Resolution G-03-10(2.5f.(3));
- \$3,643,000 for six State Highway Operation and Protection Program (SHOPP) Minor A projects, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of December 15, 2010, the Department has allocated or sub-allocated the following for Fiscal Year (FY) 2010-11:

- \$9,390,000 for 12 emergency construction projects.
- \$12,500,000 for nine safety delegated projects.
- \$6,056,000 for nine 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 sub-allocate funds for Minor projects. At the June 2010 meeting, the funding and project listing for the FY 2010-11 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-09-06.

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	PPNO Program/Year	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))</b>				
1 \$280,000 Mendocino 01U-Men-20 30.1/30.2	Near Willits, from 1.25 miles to 1.15 miles north of Cutter Lumber County Road. On October 12, 2010, a failure in the roadway shoulder revealed three drainage cross culverts with severely corroded inverts. This project is to reconstruct the damaged drainage system prior to start of winter, reconstruct side slopes and shoulders, place erosion control, implement environmental remediation, and conduct traffic control as necessary.  Initial G-11 Allocation 10/29/10: \$ 280,000 (Additional \$1,000 was allocated for right of way purposes.)	01-4531 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$280,000
2 \$525,000 Modoc 02U-Mod-299 60.0/60.6	Near Cedarville, from east of County Road 24 to the Nevada State line. Starting in August 2010, a combination of heavy truck traffic and later inclement weather resulted in rapid deterioration of the existing pavement. This project is to remove and replace damaged pavement using asphalt concrete (dig outs) and provide traffic control as necessary.  Initial G-11 Allocation 12/2/10: \$525,000	02-3446 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$525,000
3 \$900,000 Shasta 02U-Sha-5 28.0/29.0	Near the city of Shasta Lake on the Pit River Bridge (Bridge # 06-0021) from 0.4 miles north of Bridge Bay Overcrossing to 0.3 mile south of Turntable Bay. In November 2010, a broken deck expansion joint and several broken anchor bolts at that joint were discovered. Close inspection of the rest of the joints determined them to be in the early stages of failure. This project is to replace all mechanical joints with steel reinforced polyester headers and conduct traffic control as necessary. The mechanical joints were installed during a deck replacement project in 2008.  Initial G-11 Allocation 12/7/10: \$900,000	02-3447 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$900,000
4 \$300,000 El Dorado 03U-ED-193 23.4/23.7	Near Kelsey, from east of Kelsey to west of South Fork American River. On October 24, 2010, heavy rain caused damage to the roadway at two locations. This project is to repair pavement at one location and reconstruct roadway slope, build a retaining wall, and repair pavement at the second.  Initial G-11 Allocation 11/22/10: \$300,000	03-3627 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$300,000
5 \$500,000 San Mateo 04U-SM-84 8.7	In La Honda, at 0.4 mile east of Pescadero Creek Road. An existing 18-inch corrugated metal pipe culvert from Route 84 that goes under private property and outlets into La Honda Creek has failed. This project is to replace and realign the portion of the culvert within the existing highway right of way.  Initial G-11 Allocation 11/29/10: \$500,000	04-0680A SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$500,000
6 \$400,000 San Diego 11U-SD-N/A N/A	In the city of San Diego, at the Kearney Mesa Traffic Management Center (TMC). On October 8, 2010, a fire broke out at the (TMC) causing significant damage to the building. The fire started in the kitchen on the second floor which triggered the fire sprinklers to discharge about 5 inches of water causing damage throughout the building. This project is necessary to repair the kitchen area, drywall, tiles, carpet, paint and other damage throughout the building.  Initial G-11 Allocation 11/5/10: \$400,000	11-1026 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$400,000

2.5 Highway Financial Matters

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<b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))</b>				
7 \$300,000 San Diego 11U-SD-52 14.8	In Santee, at the Connector from eastbound Route 52 to southbound Route 125. On October 26, 2010, rain caused the slope supporting the roadway at this location to slip out. The Portland Cement Concrete (PCC) travel-way pavement was damaged as a result. This project is to stabilize the slope and repair the damaged concrete pavement.  Initial G-11 Allocation 11/5/10:	11-1027 SHOPP/10-11  Emergency	2009-10 302-0042 SHA	\$300,000

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<b>Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))</b>				
1 \$1,150,000 Mendocino 01N-Men-20 4.7/4.9	Near Fort Bragg, from 2.4 miles east of Gravel Pit Road to 2.6 miles east of Gravel Pit Road. <u>Outcome/Output:</u> Widen shoulders and overlay with Open-Graded Asphalt Concrete, construct retaining wall, and install metal beam guardrail to reduce the number and severity of the run-off-road collisions.  Allocation date: 10/12/2010	01-4482 SHOPP/10-11 \$1,150,000	2009-10 302-0890 FTF	\$1,150,000
2 \$257,000 Santa Barbara 05S-SB-166 0.5/5.6	Near Guadalupe from 0.4 miles west of Simas Street to 0.8 miles east of Black Road. <u>Outcome/Output:</u> Construct centerline and outside shoulder rumble strips to reduce the potential of collisions along 5.1 centerline miles.  Allocation date: 12/1/2010	05-2270 SHOPP/10-11 \$574,000	2009-10 302-0042 SHA	\$257,000

#	Dist	County	Route	Postmiles	Location/Description	Original Est. FM-09-06	Allocation
1	01	Hum	101	121.8/122.7	Install metal median beam guardrail.	\$295,000	\$265,000
2	02	Mod	299	0.3/0.5	Widen shoulders and extend drainage facilities.	\$300,000	\$300,000
3	02	Teh	36	85.8/87.5	Construct two new turnouts.	\$700,000	\$700,000
4	05	Mon	68	13.1/13.6	Construct left turn lane and shoulder. Financial Contribution Only to Monterey County.	\$750,000	\$750,000
5	05	Mon	101	R10.8/R12.6	Widen inside shoulder and install ground-in rumble strip.	\$922,000	\$876,000
6	05	Mon	101	86.6/R87.7	Replace irrigation system.	\$790,000	\$752,000