

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: December 10-11, 2008

Reference No.: 2.5f.
Information Item

From: CINDY McKIM
Chief Financial Officer

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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:

- \$4,609,000 for nine emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)); and
- \$998,000 for one safety project, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)); and
- \$8,521,000 for 12 SHOPP Minor projects, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of October 23, 2008, the Department has allocated or sub-allocated the following for FY 2008-09:

- \$19,008,000 for 22 emergency construction projects;
- \$12,783,000 for ten safety delegated projects; and
- \$8,724,000 for 16 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 \$159,000 Shasta 02U-Sha-36 5.0/7.0	Near Platina, from East Road Harrison Gulch to 0.6 miles west of Middle Fork Cottonwood Creek Bridge. On September 7, 2008, a wildfire started at this location and burned metal beam guardrail (MBGR) at multiple locations. This project is to replace wooden MBGR posts with metal posts, replace the burned MBGR segments and end treatments, clear 5 acres of brush and trees, apply erosion control, and conduct miscellaneous traffic control. Initial G-11 Allocation 09/16/08: \$159,000	1E7701 02-3411 SHOPP Emergency	2007-08 302-0042 SHA	\$159,000
2 \$1,000,000 Alameda 04U-Ala-880 29.2/29.7	In Oakland, from 23 rd Avenue to 16 th Avenue. On October 22, 2008, a vehicle accident caused a tanker truck carrying 8,600 gallons of gasoline to overturn and explode. All lanes in the southbound direction were closed. The fire damaged the concrete pavement and melted metal beam guardrail and chain link fence. This project is to repair damaged pavement, guardrail and fencing. Initial G-11 Allocation 10/27/08: \$1,000,000	4S4401 04-0047B SHOPP Emergency	2008-09 302-0042 SHA	\$1,000,000
3 \$400,000 San Francisco 04U-SF-80 7.9	In the city and county of San Francisco, on the San Francisco-Oakland Bay Bridge at Yerba Buena Island. On September 1, 2008, an attempt by thieves to steal a live 15 kV power line at vault No. 5 using a hacksaw resulted in a power outage on the bridge and destroyed 300 feet of the cable. This project is to repair the cable, splice and repair damaged ground cable, and place 4 security cameras to monitor future theft attempts. Initial G-11 Allocation 09/16/08: \$400,000	4S4101 04-0582J SHOPP Emergency	2007-08 302-0042 SHA	\$400,000
4 \$500,000 San Mateo 04U-SM-280 6.7	Near Redwood City, at Edgewood Road. On September 15, 2008, a large sinkhole appeared at the southbound off-ramp. The sinkhole was caused by a 54-inch corrugated metal pipe that failed and collapsed. This project is to replace approximately 180 feet of failed culvert and restore the sinkhole area. Initial G-11 Allocation 10/01/08: \$500,000	4S4201 04-0387E SHOPP Emergency	2008-09 302-0042 SHA	\$500,000
5 \$160,000 Santa Cruz 05U-SCr-1 10.0/10.1	In Aptos, at Aptos Creek Bridge (Bridge No 36-11). On September 22, 2008, an accident involving a diesel tractor-trailer caused a diesel spill and subsequent fire that scorched the bridge pavement and guardrail. This project is to replace the damaged pavement and guardrail. Initial G-11 Allocation 09/26/08: \$160,000	0R9401 05-2242 SHOPP Emergency	2008-09 302-0042 SHA	\$160,000
6 \$500,000 San Bernardino 08U-SBd-62 83/95	Near Twentynine Palms, from 7.7 miles west of Colorado River to 2.7 miles east of Iron Mountain Road. On September 11, 2008, an intense rainstorm occurred in the low desert and caused flooding, erosion and undermining along this highway. This project is to re-establish damaged pavement, remove debris, repair damaged shoulder, replace spillway aprons and lateral support, and provide traffic control as necessary. Initial G-11 Allocation 09/15/08: \$500,000	0M6401 08-0227K SHOPP Emergency	2007-08 302-0042 SHA	\$500,000

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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)				
7 \$1,000,000 San Bernardino 08U-SBd-215 6.3/10	In the city of San Bernardino, from south of Rialto Avenue to Route 210. On October 13, 2008, a brush fire in this area damaged highway signs, guardrail and side slope vegetation. This project is to replace damaged highway facilities and apply erosion control on the slopes. Initial G-11 Allocation 10/21/08: \$1,000,000	0M7501 08-0247Q SHOPP Emergency	2008-09 302-0042 SHA	\$1,000,000
8 \$490,000 San Joaquin 10U-SJ-5 6.3	Near Tracy, south of Route 33. A 40-year old irrigation culvert under and across the freeway failed. The loss of soil above the failed culvert is creating voids that can undermine the roadway structure. This project is to backfill and abandon the failed culvert and to construct a new 36-inch culvert replacement. Initial G-11 Allocation 10/23/08 : \$490,000 (Additional \$10,000 was allocated for right of way purposes)	0T9501 10-0244 SHOPP Emergency	2008-09 302-0042 SHA	\$490,000
9 \$400,000 Stanislaus 10U-Sta-99 R13.3	Near Ceres, at Hatch Road Overcrossing. On July 10, 2008, a retaining wall section suddenly collapsed into lane #1 of 9 th Street entrance ramp. The wall and soil material blocked the road leaving only one lane open. This project is to provide temporary shoring along the crown of the slip out, remove soil material, construct a retaining wall, and backfill and compact the slope. Initial G-11 Allocation 10/03/08: \$400,000	0T8501 10-0243 SHOPP Emergency	2008-09 302-0042 SHA	\$400,000

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 G-03-10 Allocations (2.5f.3)				
1 \$998,000 Monterey 05N-Mon-198 22.9/23.3	Near Priest Valley, west of Priest Valley Road. Correct vertical curve and widen shoulders in order to improve sight distance and reduce collisions. Centerline miles: 0.4 Allocation date: 10/21/08	0L2301 05-1880 SHOPP/08-09	2008-09 302-0042	\$998,000 \$1,013,000

#	Dist	County	Route	Postmiles	Location/Description	EA-5	Original Est. FM-07-09	Allocation
2.5f. Informational Report – Minor G-05-05 Allocations (2.5f.4)								
1	1	Hum	101	83.4	Remodel and expand the maintenance office building at the Bracut Maintenance Station in Eureka.	463501	\$870,000	\$870,000
2	2	Tri	299	69.5/70.6	Construct an eastbound chain-on area and westbound chain-off area.	4C5701	\$1,000,000	\$1,000,000
3	3	Sac	99	21.9/24.2	Repair and replace bridge joint seals and apply polyester overlay to deck.	3E8801	\$995,000	\$1,000,000
4	3	Var	80	Var	Install Travel Time information at various locations.	4E3601	\$1,000,000	\$1,000,000
5	7	LA	5	12.6	Reconstruct curb ramps and install roadside signs and pavement markings.	4S2201	\$500,000	\$337,000
6	7	LA	10	18.5/21.7	Install standard cable railing.	4S1701	\$200,000	\$191,000

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description	EA-5	Original Est. FM-07-09	Allocation
2.5f. Informational Report – Minor G-05-05 Allocations (2.5f.(4))								
7	7	LA	47	4.6	Construct 560 feet of Reinforced Concrete Pipe (RCP) and connect three pipe inlets to the existing RCP.	4S2301	\$400,000	\$400,000
8	7	LA	60	5.5	Replace approach, departure, and conventional slabs.	4S5001	\$460,000	\$432,000
9	7	LA	101	14.1/15.4	Construct 668 linear feet of sound wall for noise attenuation.	4K1501	\$1,000,000	\$1,000,000
10	9	Mno	395	Var	Construct left turn and right turn pockets.	280101	\$1,000,000	\$999,000
11	10	Ala	580	1.5/8.7	Install a permanent Changeable Message Sign (CMS) with detector loops, Close Circuit Television Camera (CCTV), and permanent Highway Advisory Radio (HAR). The project is located at the County Line borders between Alameda and San Joaquin Counties. The actual location of the project is in Alameda in D04; however, D10 is delivering this project to relieve the heavy inbound traffic congestion from D04 to D10.	0N1401	\$658,000	\$803,000
12	12	Ora	57	17.6	Remove existing concrete pavement, pave slope with architectural treatment, and modify curb ramps to meet American With Disabilities Act.	0J010	\$817,000	\$489,000