

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: June 25, 2015

Reference No.: 2.5f.
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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

- \$4,450,000 for five emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)).
- \$21,743,000 for five safety projects, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)).
- \$400,000 for one State Highway Operation and Protection Program (SHOPP) Minor A project, pursuant to the authority granted under Resolution G-05-05 (2.5f.(4)).

As of May 11, 2015, the Department has allocated or sub-allocated the following for Fiscal Year 2014-15:

- \$81,735,000 for 75 emergency construction projects.
- \$57,378,000 for 33 safety delegated projects.
- \$30,251,000 for 45 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 2013 meeting, the funding and project listing for the FY 2014-15 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-13-05.

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 Project ID Adv. Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
1 \$500,000 Contra Costa 04-CC-80 8.7	In Pinole, at 0.2 mile east of Pinole Valley Road on the eastbound on-ramp. During heavy rains in December 2014, a washout occurred at this location that has begun to undermine the roadway. The original project repair identified in January 2015 had to be modified with the discovery of conflicting drainage systems and utilities. The new repair strategy calls for reconstruction of the embankment slope with lightweight cellular concrete, limited rock slope protection, and a new drainage system. This project is needed to prevent and mitigate the loss of roadway and risk to the traveling public. Initial G-11 Allocation 04/29/15: \$500,000	04-1489H SHOPP/14-15 0415000273 4 4J1604 Emergency	2013-14 302-0042 SHA 20.20.201.130	\$500,000
2 \$1,800,000 San Mateo 04-SM-101 9.3/9.9	In Belmont, from Sem Lane to 0.4 mile north of Ralston Avenue. During the rains of February 8, 2015, two flap gates failed and allowed the incoming tide to wash debris into drainage pipe outlets, causing them to clog. The blockage contributed to storm water backing onto the freeway and flooding a nearby trailer park. Repairs are needed to prevent further damage to private property and roadway flooding during future storms and tidal events. This project removes debris, lines one drainage pipe, installs two utility openings for access, and replaces tide gates. Initial G-11 Allocation 04/21/15: \$1,800,000 (Additional \$10,000 was allocated for right of way purposes).	04-1489D SHOPP/14-15 0415000249 4 4J0504 Emergency	2013-14 302-0042 SHA 20.20.201.130	\$1,800,000
3 \$1,100,000 Sonoma 04-Son-101 R42.3	Near Geyserville, at 1.1 miles south of Canyon Road. During the heavy rains in December 2014, the median shoulder became saturated from runoff and began to show signs of a slip-out. Further storms of February 8 and 9 2015 enlarged the damage. Immediate repairs are necessary to prevent complete slope failure undermining the southbound roadway as well as sliding onto northbound traffic lanes. This project installs a rock slope protection buttress, with soil cover to resolve the slip-out. Initial G-11 Allocation 04/21/15: \$1,100,000	04-1489E SHOPP/14-15 0415000243 4 4J0104 Emergency	2013-14 302-0042 SHA 20.20.201.130	\$1,100,000
4 \$750,000 Los Angeles 07-LA-710 21.3	In Bell, south of S. Atlantic Boulevard. On April 26, 2015 an incident involving a tanker truck resulted in a large spill and fire that damaged multiple roadway lanes. It was determined that the roadway pavement requires repair or replacement prior to opening to traffic. The blaze also damaged an adjacent sign structure, barrier wall, fencing, and landscaping. Abatement is being sought. Repair work is needed to prevent additional closure or disruption. The project will replace compromised pavement and repair roadside facilities. Initial G-11 Allocation 05/01/15: \$750,000	07-4764 SHOPP/14-15 0715000294 4 4X4404 Emergency	2013-14 302-0042 SHA 20.20.201.130	\$750,000
5 \$300,000 Ventura 07-Ven-118 R1.1	In the city of Ventura, south of W. Telephone Road. Maintenance staff discovered a sinkhole in the travel way requiring closure of the inside lane to ensure traveler safety. An assessment of the site found a large void under the roadway caused by a failed culvert pipe. The project will repair the damaged culvert and replace the pavement to reopen all lanes to traffic. Initial G-11 Allocation 04/20/15: \$300,000	07-4763 SHOPP/14-15 0715000279 4 4X4304 Emergency	2013-14 302-0042 SHA 20.20.201.130	\$300,000

2.5 Highway Financial Matters

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Prgm'd Amount Project ID Adv. Phase EA	Budget Year Item # Fund Type Program Codes	Amount by Fund Type
2.5f.(3) Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))				
5 \$1,010,000 Orange 12-Ora-57 20.7/21.2	In Brea, from Lambert Road southbound on-ramp to 0.2 mile north of Lambert Road. <u>Outcome/Output:</u> Widen on-ramp shoulder and overlay off-ramp with high friction surface treatment to improve safety and reduce the number of collisions.	12-3848A SHOPP/14-15 \$1,010,000 1213000125 4 ON1404	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.010	\$18,000 \$992,000
	Preliminary			
	<u>Engineering</u>	<u>Programmed</u>	<u>Expended</u>	
	PA&ED	\$185,000	\$205,453	
	PS&E	\$550,000	\$495,653	
	R/W Supp	\$15,000	\$3,277	
	(Construction Support: \$415,000)			
	Allocation date: 05/07/15			

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description	EA	Program Code	Original Est. FM-09-06	Allocation
2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))									
1	10	Cal	12	9.8/10.1	Widen and restripe roadway and bike lanes and construct left-turn pocket on Routes 12 and 26.	0Y5204	201.310	\$400,000	\$400,000
Financial Contribution Only (FCO)									