

# Memorandum

**Tab 25**

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 22, 2015

Reference No.: 2.5f.  
Information Item

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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:

- \$2,175,000 for four emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1)).
- \$7,793,000 for six safety projects, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)).
- \$3,071,000 for five 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 12, 2014, the Department has allocated or sub-allocated the following for Fiscal Year (FY) 2014-15:

- \$21,620,000 for 28 emergency construction projects.
- \$14,761,000 for 13 safety delegated projects.
- \$8,675,000 for 15 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
<b>2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))</b>				
1 \$425,000  Siskiyou 02-Sis-96 37.3/37.7	Near Happy Camp, from 1.3 miles east of Doolittle Creek to 1.0 mile west of Benjamin Creek Road. An unstable slope at this location is causing debris, large rocks and boulders to impact the roadway and pose imminent risk to roadway safety. The initial allocation was to remove and dispose of loose debris and construct a cable mesh drapery system. The first supplemental allocation was due to additional excavation following a series of winter storms during construction and an increase in the size of the cable mesh drapery system. The project experienced additional delay during construction due to area wildfires. This second supplemental is required because on October 23, 2014, heavy rains and rockfall severely damaged a portion of the wire mesh drapery already placed on the slope. The slide area has again grown in size and the area to be covered by wire mesh drapery has increased, causing additional cost. Furthermore, work requires repairing the damaged drapery wire mesh.  Initial G-11 Allocation 01/16/14: \$1,750,000 Supplemental G-11 Allocation 05/13/14: \$1,600,000 Supplemental G-11 Allocation 11/13/14: \$425,000 Revised Allocation: \$3,775,000	02-3568 SHOPP/13-14 0214000077 4 4G9404  Emergency	2013-14 302-0042 SHA 20.20.201.130	\$425,000
2 \$400,000  El Dorado 03-ED-50 36.8	Near Pollock Pines, at Bridal Veil Falls. The “King” fire began on September 13, 2014 and burned the existing pipelining material inside the Bridal Veil culvert under Route 50. This project is to remove the damaged liner and metal retaining straps, spanning two separated pipe sections, and re-line the culvert. Work includes traffic control and should be completed before heavy rain flows and snowmelt runoff that can cause further damage to the culvert and roadway..  Initial G-11 Allocation 11/17/14: \$ 400,000 (Additional \$5,000 was allocated for right of way purposes).	03-3309 SHOPP/14-15 0315000079 4 0H1304  Emergency	2013-14 302-0042 SHA 20.20.201.130	\$400,000
3 \$450,000  Los Angeles 07-LA-107 1.0/1.3	In Torrance, from north of W230th Street to W225th Street. In late October 2014, a sinkhole developed in the roadway at this location. Roadway surface was patched as a temporary measure. Video inspection shows the drainage pipes under the roadway are in advanced stages of deterioration and caused the roadway sinkhole. This project will repair three existing drainage pipes with pipe liners and partial replacement. All voids will be filled and pavement permanently repaired as needed.  Initial G-11 Allocation 11/04/14: \$ 450,000 (Additional \$10,000 was allocated for right of way purposes).	07-4756 SHOPP/14-15 0715000134 4 4X3604  Emergency	2013-14 302-0042 SHA 20.20.201.130	\$450,000
4 \$900,000  San Joaquin 10-SJ-4 19.8	In Stockton, at Route 99. On October 21, 2014 a truck loaded with over-height equipment hit and damaged the outside steel girder on the Route 4/99 Separation bridge (no. 29-0155). Bridge was partially closed and traffic detoured. This project is to remove and replace partial bridge deck and damaged girder. The project includes removal and re-installation of signs and bridge railing. Work also includes painting new girder, replacing bridge joint seals, and traffic control.  Initial G-11 Allocation 11/04/14: \$ 900,000	10-3086 SHOPP/14-15 1015000052 4 1E4704  Emergency	2013-14 302-0042 SHA 20.20.201.130	\$900,000



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
<b>Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))</b>				
4 \$307,000 San Mateo 04-SM-82 17.1	In Millbrae, at the intersection of Route 82 and Millwood Drive. <u>Outcome/Output:</u> Install traffic signals, lighting, traffic striping, motorist advisory signs and markings and ADA curb ramps to reduce left-turn collisions and pedestrian accidents.	04-0686A SHOPP/14-15 \$307,000 0400020033 4 1G5404	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.010	\$6,000 \$301,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED   \$0   \$0 PS&E   \$180,000   \$180,000 R/W Sup   \$35,000   \$29,000			
	(Construction Support: \$60,000)			
	Allocation date: 12/08/14			
5 \$471,000 Santa Clara 04-SCI-87 9.0/9.2	San Jose, south of Route 101 and north of Airport Parkway undercrossing. <u>Outcome/Output:</u> Replace K-Rail and metal beam guardrail with concrete barrier.	04-2205A SHOPP/14-15 \$515,000 0412000549 4 4G6104	2013-14 302-0890 FTF 20.20.201.010	\$471,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED   \$0   \$0 PS&E   \$135,000   \$232,734 R/W Sup   \$18,000   \$0			
	(Construction Support: \$90,000)			
	Allocation date: 11/07/14			
6 \$763,000 Kern 06-Ker-58 R94.5	In Tehachapi, at the Tehachapi Summit Interchange. <u>Outcome/Output:</u> Widen westbound on/off ramp intersection and add right and left turn channelization to meet Surface Transportation Assistance Act (STAA) truck template standards and improve traffic safety and operation.	06-6648 SHOPP/14-15 \$714,000 0600020488 4 0N5604	2013-14 302-0042 SHA 302-0890 FTF 20.20.201.010	\$15,000 \$748,000
	Preliminary <u>Engineering</u> <u>Programmed</u> <u>Expended</u> PA&ED   \$0   \$0 PS&E   \$487,000   \$549,435 R/W Sup   \$26,000   \$47,187			
	(Construction Support: \$256,000)			
	Allocation date: 11/04/14			

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description	EA	Program Code	Original Est. FM-09-06	Allocation
<b>2.5f. Informational Report – Minor Construction Program – Resolution G-05-05 Delegated Allocations (2.5f.(4))</b>									
1	03	Nev	49	3.4	Construct right-turn pocket at northbound Route 49 onto Brewer Road to reduce congestion, potential rear end collisions and improve sight distance.	4F6704	201.310	\$400,000	\$325,000
2	05	SLO	58	37.7	Construct legal left-turn lane at the southbound off-ramp terminus near the City of Santa Margarita from Route 101 southbound off-ramp to Route 58.	1C8004	201.310	\$1,000,000	\$615,000
3	08	Riv	10	R135.0	Replace septic system and install 25,000 gallon septic tank and 845 feet of sewage disposal leach field at Wiley's Well Safety Roadside Rest Area (SRRRA).	0L5904	201.250	\$980,000	\$911,000
4	09	Mno	395	46.2/96.0	Install bridge transition railing at the West Walker River and Rush Creek Bridges.	359704	201.015	\$300,000	\$466,000
5	11	SD	8	L5726	Cold plane and repave Descanso Maintenance Yard in the Cleveland National Forest.	410304	201.352	\$1,000,000	\$754,000