

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: January 31-February 1, 2007

Reference No.: 2.5f.(1)
Information Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Norma Ortega
Division Chief
Budgets

Subject: **INFORMATIONAL REPORT - EMERGENCY G-11 ALLOCATIONS**

SUMMARY:

Since the period reported at the last California Transportation Commission (Commission) meeting, the Department of Transportation (Department) allocated \$5,995,000 for seven emergency construction projects described on the attached list, pursuant to the authority granted by Resolution G-11.

As of January 2, 2007, a total of \$83,786,000 for 45 emergency construction projects has been allocated in Fiscal Year (FY) 2006-07.

Project #1. In San Mateo County, on Route 1 between Pacifica and Montara, from 2.9 miles to 0.6 miles south of Linda Mar Boulevard (Devil's Slide area). This project is to construct two tunnels, tunnel approach roads, and an Operations Maintenance Center (OMC) building to bypass an unstable section of the existing highway. The total cost of this project is \$291,100,000. Federal Emergency Relief (ER) funding contributes \$287,390,000. This allocation is needed to fund the difference and fund incidental work that FHWA determined to be not federally eligible.

Project #2. In Fresno County, on Route 168 near Auberry, approximately two miles west of Auberry Road. On April 4, 2006, as a result of the winter storms of 2005-2006, a slipout occurred at this location. One lane and shoulder were completely lost. The initial project was to install subsurface drainage, stabilize slopes, and re-construct the travel way and shoulder. The first supplemental was needed because the project required deeper than anticipated excavation to reach stable base material to build upon. Supplemental funds are needed to complete the project, pay final invoices, and close out the contract. This project is eligible for federal emergency relief ER funding.

Project #3. In Kern County, on Interstate 5 (I-5) near Lebec, from 0.5 miles north of the Los Angeles County line to 13.9 miles south of the I-5/99 Separation. On September 3, 2005, a large fire swept through the I-5 Grapevine corridor resulting in irreparable damage to the Department owned and operated sewage pond liner of the heavily used Tejon Pass (Lebec) Safety Roadside Rest Area. The pond serves as a sewage treatment plant. As a result, the pond had to be drained and the liner replaced. The initial project involved the removal of waste material and constructing a temporary treatment facility. The first supplemental allocation was due to removal of greater than anticipated sludge quantities in the pond and a tanker truck accident on February 11, 2006 that caused additional

damage in the Rest Area. Additional funds are needed to complete the project, pay final invoices, and close out the contract.

Project #4. In Ventura County, on Route 150 between Santa Paula and Ojai. Heavy rain in January 2005 caused multiple slides, mud and debris flows along this section of highway. The highway was closed for an extended period along the entire section due to seven locations with washed out or destabilized sections of roadway. Initial allocation was for the installation of a soil-nail wall at Post Mile (PM) 27.57, replacing a damaged drainage system at PM 27.53, and rebuilding five roadbed support slopes at PMs 26.65, 27.24, 28.06, 28.12, and 30.5. Single lane traffic control is currently in place. Supplemental funds will mitigate and restore construction impacts on private property, install required safety features, place erosion-control features to protect rebuilt slopes, repair or replace the pavement damaged or destroyed by the storms and subsequent construction activities. The roadway is currently open to one-lane of traffic. The project is estimated for completion by the end of January 2007. This project is eligible for federal ER funding.

Project #5. In San Bernardino County, on Route 210 in Rancho Cucamonga, at the eastbound Route 210 to State Route 15 Connector. On September 29, 2006, a crane truck hit and destroyed the sign bridge at this location. The sign bridge holds multiple signs informing motorists of the lanes to take at the split of Interstate 15 (I-15) northbound and southbound. The sign and sign structure were demolished and removed. Without signs at this location, traffic has no advance warning that they are approaching the split in I-15. This project is to replace the overhead sign structure, provide traffic control, replace concrete foundation, sign panels, and replace guardrail.

Project #6. In Riverside County, on Route 243 near Banning, from Vista Grande Road to Wesley Street. The Esperanza Fire started on October 26, 2006, burned over 40,000 acres, and was fully contained on October 30, 2006. The fire burned approximately 8,000 linear feet of highway metal beam guardrail (MBGR), 32 roadside warning signs, and 300 roadside markers. This project will replace all the damaged or destroyed guardrail, signs, and guide markers, and remove debris and ashes to clear plugged culvert and protect drainage system.

Project #7. In San Diego County, on Route 78 near Escondido, from Summit Drive to Flora Vista Drive. Initial allocation was for the relocation of public utilities to outside the highway clear recovery zone and widening the highway. Supplemental funds will complete unfinished work under contract 11-241901 to restore complete traffic safety items. The work includes guardrail, pavement markings and striping, asphalt dikes, and erosion control.

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 immediately allows the Department to begin corrective action in an emergency condition without waiting for the next Commission meeting to receive an allocation.

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.

The G-11 Resolution authorizes the Department to allocate funds for follow-up restoration projects associated with and that immediately follow an emergency condition response project.

The G-11 Resolution also requires the Department to notify the Commission, at their next meeting, whenever such an emergency allocation has been made.

Attachment

2.5 Highway Financial Matters

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	EA Program	Budget Year Item # Program Codes	State Federal Total Amount
2.5f.(1) Informational Report – Emergency G-11 Allocations				
1 \$3,710,000 San Mateo 04U-SM-1 38.0/40.3	Between Pacifica and Montara, from 2.9 miles to 0.6 miles south of Linda Mar Boulevard (Devil's Slide area). Construct two tunnels to bypass an unstable section of highway. The project also includes \$287,390,000 of federal Emergency Relief (ER) funds. This allocation pays for work items not eligible for ER funding. Initial G-11 Allocation 12/06/06: \$3,710,000	1123U1 SHOPP Emergency	2006-07 302-0042 20.20.201.130	\$3,710,000 \$3,710,000
2 \$75,000 Fresno 06U-Fre-168 29.4/29.6	Near Auberry, approximately two miles west of Auberry Road. On April 4, 2006, as a result of the 2005/2006 winter storms, a slipout occurred at this location. One lane and shoulder were completely lost. Initial project was to install subsurface drainage and stabilizes the slopes. First supplemental was needed because deeper than anticipated excavation became necessary to reach stable base under embankment. This supplemental is to make final payment and close out the contract. Initial G-11 Allocation 04/27/06: \$500,000 Supplemental G-11 Allocation 09/07/06: \$125,000 Supplemental G-11 Allocation 12/07/06: \$75,000 Revised Allocation: \$700,000	0F9001 SHOPP Emergency	2006-07 302-0042 302-0890 20.20.201.130	\$9,000 \$66,000 \$75,000
3 \$10,000 Kern 06U-Ker-5 0.5/1.6	Near Lebec, at 0.5 miles north of the Los Angeles County line at the Tejon Pass Safety Roadside Rest Area. On September 3, 2005, a wildfire damaged the sewage facilities. Initial project was to drain the sewage pond and replace the pond liner. The first supplemental was due to higher than anticipated sludge removal quantities and additional damage caused by a tanker truck fire on February 11, 2006. This supplemental is to pay final invoice and close out the contract. Initial G-11 Allocation 10/12/05: \$1,600,000 Supplemental G-11 Allocation 03/07/06: \$510,000 Supplemental G-11 Allocation 11/17/06: \$10,000 Revised Allocation: \$2,120,000	0E9201 SHOPP Emergency	2006-07 302-0042 20.20.201.130	\$10,000 \$10,000
4 \$550,000 Ventura 07U-Ven-150 26.65/30.50	Between Santa Paula and Ojai. As a result of heavy winter rain in January 2005, multiple slides and washouts occurred along this roadway. Initial allocation and first supplemental was to construct a soil-nail wall, repair drainage, and rebuild roadbed. This supplemental will mitigate and restore construction impacts on private property, install required safety features, and repair roadway damaged by heavy equipment operation. Initial Allocation 09/29/05: \$8,000,000 Supplemental Allocation 08/21/06: \$1,000,000 Supplemental G-11 Allocation 12/13/06: \$550,000 Revised Allocation: \$9,550,000	4L2301 SHOPP Emergency	2006-07 302-0042 302-0890 20.20.201.130	\$63,000 \$487,000 \$550,000
5 \$400,000 San Bernardino 08U-SBd-210 10.8/10.9	In Rancho Cucamonga, at the eastbound Route 210 to State Route 15 Connector. On September 29, 2006, a crane truck hit and destroyed the sign bridge at this location. The sign bridge holds multiple signs that direct traffic at the Route 15 split. This project will replace the overhead sign structure, provide traffic control, replace concrete foundation, sign panels, and replace guardrail. Initial G-11 Allocation 11/30/06: \$400,000	0J7501 SHOPP Emergency	2006-07 302-0042 20.20.201.130	\$400,000 \$400,000

2.5 Highway Financial Matters

Project # Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	EA Program	Budget Year Item # Program Codes	State Federal Total Amount
2.5f.(1) Informational Report – Emergency G-11 Allocations				
6 \$900,000 Riverside 08U-Riv-243 18.0/28.3	Near Banning, from Vista Grande Road to Wesley Street. The Esperanza Fire started on October 26, 2006, burned over 40,000 acres and was fully contained on October 30, 2006. The fire burned highway guardrail, roadside signs, and markers. This project will repair roadway facilities including removal of fire debris to clear plugged drainage culverts. Initial G-11 Allocation 11/13/06:	OJ7401 SHOPP Emergency	2006-07 302-0042 20.20.201.130	\$900,000 \$900,000
7 \$350,000 San Diego 11S-SD-78 20.7/21.3	Near Escondido, from Summit Drive to Flora Vista Drive. Initial project was to relocate utilities to outside the highway clear recovery zone and widens roadway. This supplemental is to complete work left under contract 11-241904 that includes guardrail, pavement marking, asphalt dikes, and erosion control. Initial Allocation 08/18/05: Supplemental Award 12/06/06: Supplemental G-11 Allocation 11/17/06: Revised Allocation:	241921 SHOPP Emergency	2006-07 302-0042 302-0890 20.20.201.010	\$35,000 \$315,000 \$350,000