

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: March 13-14, 2019

Reference No: 2.5f.
Information Item

From: STEVEN KECK
Chief Financial Officer

Prepared by: Clark Paulsen, Chief
Division of Budgets

Subject: INFORMATIONAL REPORTS – DELEGATED ALLOCATIONS
EMERGENCY G-11-16, SHOPP G-03-10 SAFETY, AND MINOR G-05-16

SUMMARY:

Since the period reported at the last California Transportation Commission (Commission) meeting, the California Department of Transportation (Department) allocated or sub-allocated:

- \$54,352,000 for construction and \$13,240,000 for construction engineering for 17 emergency construction projects, pursuant to the authority granted under Resolution G-11-16 (2.5f.(1)).
- \$0 for construction and \$0 for construction engineering for zero safety projects, pursuant to the authority granted under Resolution G-03-10 (2.5f.(3)).
- \$4,951,000 for five State Highway Operation and Protection Program (SHOPP) Minor A projects, pursuant to the authority granted under Resolution G-05-16 (2.5f.(4)).

As of February 02, 2019, the Department has allocated or sub-allocated the following for construction in the Fiscal Year 2018-19:

- \$235,900,000 for 69 emergency construction projects.
- \$164,523,000 for 29 safety delegated projects.
- \$13,038,000 for 18 SHOPP Minor A projects.

BACKGROUND:

The Commission, by Resolution G-11, as amended by Resolution G-11-16, 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-11-16. 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 projects. This authority allows the Department to begin work without waiting for the next Commission meeting to receive an allocation.

Resolution G-05-16 authorizes the Department to sub-allocate funds for Minor projects. At the June 2018 meeting, the funding and project listing for the FY 2018-19 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-17-05.

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 allocate funds for safety projects and 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 No. 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.(1) Informational Report - Emergency G-11 Allocations				
1 \$50,000 Humboldt 01-Hum-96 20.0/24.0	Near Weitchpec, from 3.0 miles west of Klamath River to 0.6 mile east of Upper Weitchpec School Road. On February 21, 2017 saturated soil conditions resulted in a slipout occurring and immediately closed the roadway. The roadway settled three feet overnight. As per geotechnical investigations, the project will provide one-way traffic control, stabilize slope, repair drainage system, and reconstruct roadway. Supplemental work is required to close out the project. Initial G-11 Allocation 04/06/17: \$4,150,000 Supplemental G-11 Allocation 08/07/17: \$7,100,000 Supplemental G-11 Allocation 12/05/18: \$50,000 Revised Allocation: \$11,300,000	01-2478 SHOPP/16-17 CON ENG \$0 CONST \$50,000 0117000087 4 0H030 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$0 \$50,000
2 \$1,500,000 Humboldt 01-Hum-101 80.8	In Eureka, at 1.4 miles north of V Street. On December 21, 2018, the Department was notified of damaged gates causing back-flowing through the system and raising water level above normal levels. This project will provide a temporary repair until the permanent tide gates are manufactured, provide environmental monitoring and protection, reestablish access road, and place erosion control measures. Initial G-11 Allocation 01/07/19: \$1,500,000 (Additional \$25,000 was allocated for right of way purposes.)	01-8507 SHOPP/18-19 CON ENG \$500,000 CONST \$1,000,000 0119000041 4 0J450 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$500,000 \$1,000,000
3 \$3,500,000 Humboldt 01-Hum-200 R2.6	Near Arcata, at Route 200/299 Separation Bridge No. 04-0184. On November 24, 2018 a semi-truck carrying an over height crawler type excavator struck Girders 1 and 2 in Span 2 of the bridge. The impact damaged the reinforced concrete girders requiring the bridge to be closed to traffic until repairs are completed. This project will require re-splicing the damaged rebars and recasting the damaged portion of girders. The responsible party has been identified and abatement will be pursued. Initial G-11 Allocation 01/07/19: \$3,500,000 (Additional \$10,000 was allocated for right of way purposes.)	01-2523 SHOPP/18-19 CON ENG \$1,000,000 CONST \$2,500,000 0119000039 4 0J440 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$1,000,000 \$2,500,000
4 \$6,200,000 Trinity 02-Tri-299 32.0/33.0	Near Helena, from 0.5 mile east of Wheel Gulch Road to 3.8 miles west of East Fork Road. On January 9, 2019, a rock slide occurred leaving material across all traffic lanes. Investigation of the site determined that the rock face will continue to remain active and poses an imminent threat to motorist. This project will remove and off haul unstable large rocks on the slope, place rock slope drapery, and provide traffic control. Initial G-11 Allocation 01/11/19: \$6,200,000 (Additional \$50,000 was allocated for right of way purposes.)	02-3746 SHOPP/18-19 CON ENG \$1,200,000 CONST \$5,000,000 0219000073 4 0J220 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$1,200,000 \$5,000,000
5 \$3,200,000 Trinity 02-Tri-299 40.8/41.2	Near Junction City, from 0.6 mile east of Valdor Drive to 0.1 mile west of Powerhouse Road. On January 6, 2019, a slide on Route 299 placed approximately 1,000 cubic yards of material closing the highway. Due to unstable slope falls continue to fall from approximately 100' up slope and damaging the roadway. This project will bench back the slope, install rock fence (if necessary), and provide traffic control. Initial G-11 Allocation 01/11/19: \$3,200,000 (Additional \$40,000 was allocated for right of way purposes.)	02-3745 SHOPP/18-19 CON ENG \$700,000 CONST \$2,500,000 0219000056 4 0J090 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$700,000 \$2,500,000

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2.5f.(1) Informational Report - Emergency G-11 Allocations				
6 \$24,000,000 Butte 03-But-191 0.0/11.3	In and near Paradise on various routes and locations. The Camp Fire began on November 8, 2018 near Pulga, burned over 150,000 acres, 85 casualties, and nearly 19,000 structures. The fire has burned the existing wood posts, signs, damaged the guardrail and support slopes, and fire debris is collecting in the drainage systems. This project will remove fire debris and trees, repair drainage systems, guardrail, signs, retaining walls and slopes. Initial G-11 Allocation 12/03/18: \$24,000,000 (Additional \$100,000 was allocated for right of way purposes.)	03-2297 SHOPP/18-19 CON ENG \$4,000,000 CONST \$20,000,000 0319000059 4 4H830 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$4,000,000 \$20,000,000
7 \$500,000 Sacramento 03-Sac-5 15.9/24.7	In the city of Sacramento, from Pocket Road to Richards Boulevard; also on Route 50 from Route 5 to Manlove Pedestrian Overcrossing (PM L0.5/R5.8). On August 30, 2018 the Department was notified of a pothole that developed on Route 5 damaging numerous vehicles. After field investigation it was determined that the pothole was a concrete material failure. Subsequent investigations have identified other concrete slabs in critical condition on Route 5 and Route 50 that need immediate repair. This supplemental is necessary to complete an out of scope change to repair an eroded embankment at PM 24.4 that was caused by heavy rains on November 29, 2018. Initial G-11 Allocation 09/12/18: \$6,500,000 Supplemental G-11 Allocation 12/20/18: \$500,000 Revised Allocation: \$7,000,000	03-5872 SHOPP/18-19 CON ENG \$0 CONST \$500,000 0319000031 4 4H700 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$0 \$500,000
8 \$700,000 Sacramento 03-Sac-160 L7.0	Near Rio Vista at Three Mile Slough Bridge No. 24-0121. On December 3, 2018 the department discovered a kink in the wire rope used to lift the Three Mile Slough Bridge. After additional investigation it was noticed that the kink damaged the rope guide and push bar. This emergency measure resulted in the draw bridge being inoperable and the US Coast Guard was notified. This project will replace the mechanical damaged components. Initial G-11 Allocation 01/07/19: \$700,000	03-5874 SHOPP/18-19 CON ENG \$200,000 CONST \$500,000 0319000074 4 4H900 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$200,000 \$500,000
9 \$800,000 Monterey 05-Mon-1 35.7/35.9	Near Big Sur, at Julia Pfeiffer Burns State Park. Rain storms from December 17, 2018 through January 6, 2019 caused slip outs impacting the stability of the roadway and damaging drainage systems and guardrail. This project will repair the drainage systems, and reconstruct slopes and guardrail system. Initial G-11 Allocation 01/17/19: \$800,000 (Additional \$10,000 was allocated for right of way purposes.)	05-2905 SHOPP/18-19 CON ENG \$200,000 CONST \$600,000 0518000220 4 1K540 Emergency	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$200,000 \$600,000

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2.5f.(1) Informational Report - Emergency G-11 Allocations				
10 \$1,300,000 Fresno 06-Fre-180 130.1/137.7	Near Kings Canyon National Park, from 19.6 miles east of Route 198 to 20.9 miles east of Hume Lake Road. Due to repeated monsoonal thunder storm events that occurred in July and August, the Kings River experienced high velocity water flows, which through recent discovery, caused cemented rock bank damage and slope failures. This project will import fill to stabilize the slope, place RSP with concrete slurry, and repair the roadway. This supplemental is necessary due to large cavernous voids discovered under the roadway during construction.	06-6974 SHOPP/18-19 CON ENG \$0 CONST \$1,300,000 0619000032 4 0Y590	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$0 \$1,300,000
	Initial G-11 Allocation 09/13/18: \$2,295,000 Supplemental G-11 Allocation 12/20/18: \$1,300,000 Revised Allocation: \$3,595,000	Emergency		
11 \$1,200,000 Tulare 06-Tul-99 41.1/48.8	Near Goshen, from 2.1 miles north of Route 198 to 0.1 mile north of Merritt Drive. An emergency contract is required to remove and replace accelerated pavement failure after rain events in November and December 2018. The pavement was placed in 2017 per specifications and began to delimitate creating potholes in the number 3 wheel paths. This project will remove and replace the top 0.1' of failed rubber asphalt pavement.	06-6993 SHOPP/18-19 CON ENG \$300,000 CONST \$900,000 0619000081 4 0Y680	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$300,000 \$900,000
	Initial G-11 Allocation 01/14/19: \$1,200,000	Emergency		
12 \$6,900,000 Los Angeles 07-LA-1 40.7/59.9	In and near Malibu, from Route 27 to Route 23. The Woolsey Fire began on November 8, 2018. The fire has burned over 96,000 acres and destroyed existing wood posts, signs, guardrail, support slopes, and fire debris are collecting in the drainage systems. This project will clean fire debris, repair drainage systems, guardrail, signs, and slopes.	07-5476 SHOPP/18-19 CON ENG \$1,400,000 CONST \$5,500,000 0719000134 4 1XK30	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$1,400,000 \$5,500,000
	Initial G-11 Allocation 12/20/18: \$6,900,000 (Additional \$100,000 was allocated for right of way purposes.)	Emergency		
13 \$6,700,000 Los Angeles 07-LA-23 0.0/8.4	In and near Malibu, from Route 1 to 0.1 mile south of Country Ranch Road; also on Route 1 from Route 23 to Deer Creek Road (PM LA-59.9/Ven-2.6). The Woolsey Fire began on November 8, 2018. The fire has burned over 96,000 acres and destroyed existing wood posts, signs, guardrail, support slopes, and fire debris are collecting in the drainage systems. This project will clean fire debris, repair drainage systems, guardrail, signs, and slopes.	07-5474 SHOPP/18-19 CON ENG \$1,500,000 CONST \$5,200,000 0719000131 4 1XK10	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$1,500,000 \$5,200,000
	Initial G-11 Allocation 12/20/18: \$6,700,000 (Additional \$100,000 was allocated for right of way purposes.)	Emergency		
14 \$660,000 Los Angeles 07-LA-91 R7.2/R10.7	In and near Compton, from Avalon Undercrossing to Santa Fe Avenue. On December 1, 2018, an intense rain event occurred eroding slopes, and damaging pavement, an irrigation line, and fencing. This project will repair the eroded embankments, remove and replace asphalt, and remove debris.	07-5478 SHOPP/18-19 CON ENG \$110,000 CONST \$550,000 0719000148 4 1XK50	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$110,000 \$550,000
	Initial G-11 Allocation 01/07/19: \$660,000	Emergency		

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2.5f.(1) Informational Report - Emergency G-11 Allocations				
15 \$8,050,000 Los Angeles 07-LA-101 27.3/36.2	In the city of Los Angeles, from Valley Circle to Reyes Adobe Road. The Woolsey Fire began on November 8, 2018 in Chatsworth. The fire has burned the existing wood posts, signs, damaged the guardrail and support slopes, and fire debris is collecting in the drainage systems. This project will clean fire debris, repair drainage systems, guardrail, signs, and slopes. Initial G-11 Allocation 12/03/18: \$8,050,000 (Additional \$50,000 was allocated for right of way purposes.)	07-5473 SHOPP/18-19 CON ENG \$1,550,000 CONST \$6,500,000 0719000125 4 1XK00	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$1,550,000 \$6,500,000
		Emergency		
16 \$397,000 Los Angeles 07-LA-405 19.0/19.2	In Hawthorne, at Rosencrans Avenue. On November 26, 2018, an existing 4 inch irrigation line broke, eroded the slope, undermined the pavement, and caused damages to an adjacent private property. This project will repair the irrigation line, pavement, and slope, and place erosion control. Initial G-11 Allocation 12/20/18: \$397,000	07-5477 SHOPP/18-19 CON ENG \$80,000 CONST \$317,000 0719000143 4 1XK40	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$80,000 \$317,000
		Emergency		
17 \$1,935,000 Ventura 07-Ven-101 8.9/9.8	In and near Thousand Oaks, from 1.0 mile north of Wendy Drive to 1.0 mile south of Camarillo Springs Road. The Hill Fire began on November 8, 2018 near Hill Canyon Road and has burned over 4,500 acres. The fire has burned the existing wood posts, signs, and damaged a weight station structure. This project will remove fire debris, repair drainage systems, guardrail, signs, slopes, and structure. Initial G-11 Allocation 12/03/18: \$1,935,000 (Additional \$25,000 was allocated for right of way purposes.)	07-5475 SHOPP/18-19 CON ENG \$500,000 CONST \$1,435,000 0719000135 4 1XK20	001-0042 SHA 20.10.201.130 2018-19 302-0042 SHA 20.20.201.130	\$500,000 \$1,435,000
		Emergency		

2.5 Highway Financial Matters

#	Dist	County	Route	Postmile	Location/Description	EA1	Program Code	Original Est.	Allocations
2.5f.(4) Informational Report - Minor Construction Program - Resolution G-05-16 Delegated Allocations									
1	02	Sis	161	18.3/19.4	Pavement rehabilitation.	2H180	201.120	\$1,000,000	\$1,151,000
2	03	Pla	80	33.0/33.1	Install a roundabout.	4H170	201.310	\$1,250,000	\$1,250,000
3	05	SB	Var	Var	Update crosswalk signs, pavement markings and median construction.	1G750	201.015	\$830,000	\$797,000
4	06	Fre	41	24.5	Connector ramp.	0W950	201.015	\$615,000	\$583,000
5	06	Ker	166	4.7/5.0	Cold plane and resurface pavement and widen shoulders.	0U510	201.120	\$1,100,000	\$1,170,000