# MEMORANDUM

## To: CHAIR AND COMMISSIONERS CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 9, 2019

From: STEVEN KECK, Chief Financial Officer

Reference Number: 2.5f., Information Item

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:

- 2.5f.(1) \$68,265,000 for construction and \$16,580,000 for construction engineering for 24 emergency construction projects, pursuant to the authority granted under Resolution G-11-16.
- 2.5f.(3) \$21,245,000 for construction and \$4,512,000 for construction engineering for three safety projects, pursuant to the authority granted under Resolution G-03-10.

As of September 03, 2019, the Department has allocated or sub-allocated the following for construction in the Fiscal Year 2019-20:

- 2.5f.(1) \$169,630,000 for 67 emergency construction projects.
- 2.5f.(3) \$41,543,000 for 10 safety delegated projects.
- 2.5f.(4) \$2,502,000 for two 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:

*"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability"* 

#### CHAIR AND COMMISSIONERS CALIFORNIA TRANSPORTATION COMMISSION

Reference No.: 2.5f. October 9, 2019 Page 2 of 2

- 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.

Attachments

2.5 Highwa	y Financial Matters			
Project No. Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
	nformational Report - Emergency G-11 Allocations		riogram code	
1 \$6,200,000 Del Norte 01-DN-199 33.5/33.9	Near Idlewild, from Collier Tunnel to 0.4 mile east of Collier Tunnel. On May 14, 2019, the Department became aware that high amounts of Aerially Deposited Lead (ADL) are present in the tunnel plenum and control room. Due to frequent power outages and wild fires near the tunnel, emergency power generation system has been recommended to comply with the National Fire Protection Association (NFPA) 2011 Section 12.4. This project will cleanup the ADL, provide an emergency backup generator system, a	01-1132 SHOPP/19-20 CON ENG \$1,200,000 CONST \$5,000,000 0119000055 4	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$1,200,00 \$5,000,00
	generator building, and security fence and lighting.	0J570		
	Initial G-11 Allocation 07/24/19: \$6,200,000 (Additional \$10,000 was allocated for right of way purposes.)	Emergency		
2 \$95,000 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. This supplemental is necessary to fund a commitment for removal of invasive species and revegetation account to the Hoopa Tribal EPA.	01-2478 SHOPP/16-17 CON ENG \$0 CONST \$95,000 0117000087 4 0H030	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$ \$95,00
	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           Supplemental G-11 Allocation 07/24/19:         \$95,000           Revised Allocation:         \$11,395,000	Emergency		
3 \$2,370,000 Lake 01-Lak-175 Var	In Lake County, on Routes 175, 29, and 20, at various locations. Beginning in July 2015 through summer of 2018 a series of large, catastrophic wildfires affected Lake County, resulting in scorching and complete loss of trees along Routes 20, 29, 75 and 175. Since then more trees were removed and some left as they could not be determined with certainty at the time of initial recovery efforts. To avoid unwarranted removal of potentially viable trees, the Department left many in place to provide them time to recover. Over the past few years, field staff has monitored these trees and in July 2019 with the assistance of a Department Landscape Specialist/Arborist, determined the necessity to remove approximately 600 trees that were unable to recover and have become hazardous. This project will remove dead trees, clear and dispose debris, and place revegetation and Erosion Control as necessary.	01-3134 SHOPP/19-20 CON ENG \$450,000 CONST \$1,920,000 0120000008 4 0K090 Emergency	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$450,00 \$1,920,00
	Initial G-11 Allocation 08/13/19: \$2,370,000 (Additional \$25,000 was allocated for right of way purposes.)			
4 \$3,700,000 Mendocino 01-Men-1 18.0/23.0	Near Manchester, at Garcia River Bridge No. 10-0113, Brush Creek Bridge No. 10-0115, and Alder Creek Bridge 10-0116. Heavy and prolonged rainfall period beginning on January 5, 2019 has resulted in flooding and subsequent scour at three bridge locations. Due to high water conditions proper investigation was not completed until June 2019. This project will repair damaged bracing members, scour, crib wall, reconstruct embankment and remove flood debris from around the structures.	01-8511 SHOPP/19-20 CON ENG \$700,000 CONST \$3,000,000 0119000082 4 0J730	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$700,00 \$3,000,00
	Initial G-11 Allocation 07/15/19: \$3,700,000 (Additional \$50,000 was allocated for right of way purposes.)	Emergency		

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 FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) In	formational Report - Emergency G-11 Allocations		Ū	
5 \$5,250,000 Siskiyou 02-Sis-96 36.9/37.2	Near Happy Camp, from 2.5 miles east of Oak Flat Creek Bridge to 1.4 miles west of Benjamin Creek Road. Winter rain events of 2019 oversaturated the slope and caused a slide to occur filling benches which allows material to fall down slope and impact the travelway. Following recommendation of geotechnical design this project will cut the upper part of the slope, reestablish benches, increase catchment area at the bottom, remove unstable rocks and soil, place steel cable mesh over part of the slope, and place a rock -fence on the other portion.	02-3764 SHOPP/18-19 CON ENG \$1,250,000 CONST \$4,000,000 0219000153 4 0J720	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$1,250,000 \$4,000,000
	Initial G-11 Allocation 06/17/19: \$5,250,000 (Additional \$20,000 was allocated for right of way purposes.)	Emergency		
6 \$3,500,000 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 immanent threat to motorist. This supplemental is due to geotechnical services determining new movement along the slip planes have created a more hazardous working condition. This has resulted in changing the excavation process and significantly reducing the rate of excavation, while also, increasing the amount	02-3746 SHOPP/18-19 CON ENG \$0 CONST \$3,500,000 0219000073 4 0J220	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$ \$3,500,00
	of material needing to be removed by more than 40,000 CY. Initial G-11 Allocation 01/11/19: \$6,200,000 Supplemental G-11 Allocation 05/28/19: \$4,000,000 Supplemental G-11 Allocation 08/13/19: \$3,500,000 Revised Allocation: \$13,700,000	Emergency		
7 \$3,000,000 Butto	In Butte, Yuba, and Sutter Counties on Routes 65, 70, 99, 149 and 191, at various locations. On November 12 2018, Presidential approval for a Major Disaster Declaration was obtained for efforts	03-2299 SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$500,00
Butte 03-But-Var Var	due to emergency conditions resulting from the Camp Fire. As of May 15, 2019, at least 11,300 parcels have been identified to be cleared. This project will implement traffic control improvements at various locations including turn pocket and ramp revisions, safety pullouts, ramp metering, flashing beacons, radar speed feedback signs, advance warning signs, PCMS, signing, and lighting. In addition grinding and paving, striping and incidental work will be complated to address the CalRecycle's Camp Fire Debris Removal route.	\$500,000 CONST \$2,500,000 0319000266 4 0J350 Emergency	2019-20 302-0042 SHA 20.20.201.130	\$2,500,00
	Initial G-11 Allocation 06/25/19: \$3,000,000			
8 \$2,200,000 Yuba 03-Yub-70 R9.3	Near Marysville, at Olivehurst Avenue Overcrossing No. 16-0036. On May 17, 2019, the bridge was hit by a high-load truck traveling westbound and the impact damaged several girders. This project will replace the outer girder and repair two other girders, remove and replace bridge rail, and repair the pavement. The responsible party has been identified and abatement will be pursued. Initial G-11 Allocation 06/25/19: \$2,200,000	03-9827 SHOPP/18-19 CON ENG \$400,000 CONST \$1,800,000 0319000261 4	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$400,000 \$1,800,000
		0J310		
		Emergency		

#### **CTC Financial Vote List**

October	9, 2019
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Project No		PPNO		
Amount	Less Mari	Program/Year	Budget Year	
County Dist-Co-Rt Postmile	Location e Project Description Allocation History	Project ID Adv Phase FA	Item # Fund Type Program Code	Amount by Fund Type
	Informational Report - Emergency G-11 Allocations	LA	r logian coue	
9 \$910,000	In Oakland, at 0.1 mile north of Park Boulevard. As a result of heavy winter rainstorms of 2019, surface water washed out a slope and formed a five foot deep and 150 foot long gully. This project	04-2030M SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$210,000
Alameda 04-Ala-13 7.5	will place Rock slope protection and an eighteen inch corrugated steel pipe downdrain. Initial G-11 Allocation 06/21/19: \$910.000	\$210,000 CONST \$700,000 0419000307	2019-20 302-0042 SHA 20.20.201.130	\$700,000
		4 4Q050		
		Emergency		
10 \$21,000,000 Alameda	Near Livermore, at 1.1 miles west of Ruby Hill Drive. During 2019 winter storms the previously active slope slide further onto the shoulder. The previous slide has a Permenant Restoration project	04-2031F SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$4,500,000
04-Ala-84 M21.9	in the developmental stage (EA 04-0P740), that will be terminated as this new slide requires immediate attention. This project will remove slide material and reconstruct the slope with Rock Slope Protection (RSP).	\$4,500,000 CONST \$16,500,000 0419000370 4	2019-20 302-0042 SHA 20.20.201.130	\$16,500,000
	Initial G-11 Allocation 06/21/19: \$21,000,000 (Additional \$200,000 was allocated for right of way purposes.)	4Q260 Emergency		
11 \$3,480,000 Alameda	In Oakland, at the former Maintenance Station located at 1112 29th Avenue. On July 24, 2019, the Department was informed that a former Maintenance Station needed remediation by the Alameda County Department of Environmental Health (ACDEH). This	04-2032H SHOPP/19-20 CON ENG \$860,000	001-0042 SHA 20.10.201.130 2019-20	\$860,000
04-Ala-880 28.6	location is leased to a developer who sub-leased the property to a charter middle school under the Alameda County Office of Education (ACOE). In 2011 the former maintenance station was part of a Leaking Underground Storage tank case made by ACDEH	CONST \$2,620,000 0420000023 4	302-0042 SHA 20.20.201.130	\$2,620,000
	and the Department completed remediation to obtain a "No Further Action Certificate" for industrial use. ACDEH tests identified the presence of constituents of concern, including petroleum and solvent products, which poses risks to occupants. This project will install air purification units, modify the HVAC system, apply epoxy to floor surfaces, sub-slab depressurization and ventilation, air monitoring, and other modifications to building structures.	1AA90 Emergency		
	Initial G-11 Allocation 08/09/19: \$3,480,000			
12 \$1,700,000	In San Jose, at Tenth Street and on Route 880 at First Street (PM 3.7). Due to the above average rainfall of 2019, groundwater has undermined the pavement and seeped through the pavement. In	04-0472F SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$400,000
Santa Clara 04-SCl-101 38.1	addition, at a near location the groundwater has eroded and saturated the slope, compromising the stability of trees and causing them to fall. This project will inject polyurethane foam under the pavement to fill subsurface voids, replace underdrain systems, repair the pavement, construct Rock Slope Protection (RSP), cap artesian well, and install drainage.	\$400,000 CONST \$1,300,000 0419000058 4 2Q840	2019-20 302-0042 SHA 20.20.201.130	\$1,300,000
	Initial G-11 Allocation 06/17/19: \$1,700,000	Emergency		

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 FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
	formational Report - Emergency G-11 Allocations			
13 \$12,500,000	Near Pacifica, at the Thomas Lantos (Devil's Slide) Tunnels. On March 12, 2019, the single power source to the city of Pacifica and surrounding area, including the Tom Lantos Tunnel, was	04-2031K SHOPP/19-20 CON ENG	001-0042 SHA 20.10.201.130	\$2,500,000
San Mateo 04-SM-1 39.0	interrupted due to an electrical outage at the PG&E Pacifica sub- station. The power loss affected the tunnels for more than nine hours and a detour was needed due to the battery backup system at the tunnels only has an endurance of about forty-five minutes. This project will install a backup electrical generator system, strengthened foundation, electrical conduit trenching, and a fuel system with filtration, moisture separation, and self-circulation	\$2,500,000 CONST \$10,000,000 0420000001 4 1AA00	2019-20 302-0042 SHA 20.20.201.130	\$10,000,000
	pumps.	Emergency		
	Initial G-11 Allocation 07/24/19: \$12,500,000			
14 \$3,400,000 Sonoma	Near Jenner, at 1.1 miles north of La Porte Drive. Due to heavy rain events in March 2019, a slipout occurred and has progressed into the travelway. This project will construct a soldier pile wall with railing, repair the damaged roadway and replace affected drainage	04-2030P SHOPP/18-19 CON ENG \$1,000,000	001-0042 SHA 20.10.201.130 2019-20	\$1,000,00
04-Son-1 22.6	Initial G-11 Allocation 06/17/19: \$3,400,000	CONST \$2,400,000 0419000341	302-0042 SHA 20.20.201.130	\$2,400,00
	(Additional \$100,000 was allocated for right of way purposes.)	4 4Q100		
		Emergency		
15 \$2,950,000	Near Jenner, at 0.2 mile north of Muniz Ranch Road. Heavy winter storms during March 2019 caused a slipout to occur. The slipout damage has progressed into the southbound lane and could cause	04-1457L SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$850,00
Sonoma 04-Son-1 24.2	additional damage if not addressed. Per geotechnical services' recommendation, this project will construct a soldier pile wall, replace damaged pavement and drainage system.	\$850,000 CONST \$2,100,000 0419000391	2019-20 302-0042 SHA 20.20.201.130	\$2,100,00
	Initial G-11 Allocation 06/17/19: \$2,950,000 (Additional \$100,000 was allocated for right of way purposes.)	4 4Q420		
		Emergency		
16 \$2,500,000	Near Gorda, from 0.4 mile south to 0.6 mile north of Mud Creek. Heavy rain, storm surge, and King Tides from January 13 to February 4, 2019, caused damage to the northwest facing locations	05-2907 SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$
Monterey 05-Mon-1 8.5/9.5	of a rock revetment. This project will repair and enhance the Rock Slope Protection (RSP) revetment, increase the RSP revetment height, clear the catchment area and access roads, and repair rock net drapery. This supplemental is due to additional cost of rock required to complete the revetment. The volume of rock required to repair will exceed the estimated quantity due to a change in the design of the base, width, and face slope. These changes result in a flatter, more stable slope face but increase the estimated rock quantity. In addition, local material shortages requiring using other rock quarry sources causing slower production and increasing traffic control costs.	\$0 CONST \$2,500,000 0518000222 4 1K560 Emergency	2019-20 302-0042 SHA 20.20.201.130	\$2,500,00
	Initial G-11 Allocation 02/13/19:         \$20,500,000           Supplemental G-11 Allocation 07/25/19:         \$2,500,000           Revised Allocation:         \$23,000,000			

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Project No Amount		PPNO Program/Year	Budget Year	
County	Location	Project ID	Item #	
Dist-Co-Rte		Adv Phase	Fund Type	Amount by
Postmile	Allocation History	EA	Program Code	Fund Type
2.5f.(1)	Informational Report - Emergency G-11 Allocations			
17	Near Atascadero, at Los Altos Road. Heavy winter rains perforated	05-2998	001-0042 SHA	\$110,00
\$510,000	the invert of a twenty-four inch Corrugated Metal Pipe (CMP)	SHOPP/19-20	20.10.201.130	
о н ·	culvert causing a section of the culvert to failure. On June 5, 2019,	CON ENG		
San Luis	the loss of fill material formed a sinkhole on the roadway. This	\$110,000	2019-20	
Obispo	project will provide temporary traffic control and railing, excavate	CONST	302-0042 SHA	\$400,00
05-SLO-41	and shore, replace the CMP culvert with a twenty-four inch	\$400,000	20.20.201.130	
11.5	Corrugated Steel Pipe (CSP) Polymer coated, reconstruct	0519000078		
	embankment and roadway, restore pavement, striping, and	4		
	guardrail.	1M180		
	Initial G-11 Allocation 07/16/19: \$510,000 (Additional \$10,000 was allocated for right of way purposes.)	Emergency		
18		07 5505	004 0040 0114	¢200.00
\$700,000	In Long Beach, at 0.1 mile north of Loynes Drive Undercrossing. On April 29, 2019, the Department was notified of a sinkhole	07-5565 SHOPP/18-19	001-0042 SHA 20.10.201.130	\$200,00
+			20.10.201.130	
Los Angeles	developing on the southbound lanes. Investigation of the site	CON ENG	2010 20	
07-LA-1	resulted in the finding of a corroded Corrugated Metal Pipe (CMP)	\$200,000 CONST	2019-20 302-0042 SHA	\$500,00
1.4	that transported and regulated flow between the pond of the golf course in the east and a wetland in the west. This project will		20.20.201.130	\$500,00
		\$500,000 0719000250	20.20.201.130	
	replace the corroded portion of the CMP with a Reinforced Concrete Pipe (RCP), line the undamaged CMP, and reconstruct	4		
	the damaged roadway. Identification of the culvert's ownership is	1XM70		
	being sought for the purpose of abatement.	TXW/ 0		
	Initial G-11 Allocation 06/28/19: \$700,000	Emergency		
19	In Los Angeles, at State Street Overcrossing No. 53-1328. Since	07-5593	001-0042 SHA	\$250,00
\$980,000	January 2019, the Department has responded to multiple rail and	SHOPP/18-19	20.10.201.130	φ230,00
. ,	barrier hits at the eastbound onramp to Route 10. The baluster	CON ENG	20.10.201.130	
Los Angeles	rails have been replaced and water filled barriers have been added	\$250,000	2019-20	
07-LA-10	by field crews. This project will remove the existing baluster railing,	CONST	302-0042 SHA	\$730,00
18.5	fence, and temporary water filled barriers, place temporary	\$730,000	20.20.201.130	φ/ 50,00
	concrete or steel railing, and install truck restriction signs to provide	0719000296	20.20.201.100	
	advanced warning to trucks. The responsible party has been	4		
	identified and abatement will be pursued.	1XN40		
	Initial G-11 Allocation 06/17/19: \$980,000	Emergency		
20	Near Oxnard, from 2.1 miles north of Deer Creek Road to 5.0 miles	07-5470	001-0042 SHA	\$
\$1,500,000	south of Las Posas Road. On October 6, 2018, high surf	SHOPP/18-19	20.10.201.130	
	conditions resulted in erosion of the slope that caused a portion of	CON ENG		
Ventura	the shoulder to fail. The on-going wave erosion collapsed a large	\$0	2019-20	
07-Ven-1	segment of the shore front and exposing a 2" water line. This	CONST	302-0042 SHA	\$1,500,00
4.7/5.3	project will repair the damaged slope and shoulder, place RSP, and	\$1,500,000	20.20.201.130	
	repair any damaged utilities. This supplemental is necessary as	0719000092		
	additional winter storms caused additional erosion north of the	4		
	initial stretch of compromised beach slope. Department hydraulic	1XJ70		
	and geotechnical specialist have recommended to place larger			
	than originally planned RSP, construct over-side drains, and remove temporary railing.	Emergency		
	Initial G-11 Allocation 10/24/18: \$7,490,000			
	Supplemental G-11 Allocation 07/09/19: \$1,500,000			

<b>CTC Financial</b>	Vote List
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Octo	ber	9.	2019	

Project No Amount County Dist-Co-Rte Postmile	Location	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1)	Informational Report - Emergency G-11 Allocations			
21 \$1,500,000 Ventura 07-Ven-150 17.9	In Ojai, at South Fulton Street. On July 3, 2019, a sinkhole was discovered on the westbound lane above an oval culvert. Video inspection verified this section of pipe to be severely corroded and an unidentified conduit puncturing through. Ownership of the unidentified conduit is being determined and abatement will be sought in the future. This project will replace the corroded Corrugated Metal Pipe (CMP) with Reinforced Concrete Pipe (RCP), line the undamaged CMP, reconstruct the roadway, and relocate the unidentified pipe.	07-5594 SHOPP/19-20 CON ENG \$300,000 CONST \$1,200,000 0720000006 4 1XN50	001-0042 SHA 20.10.201.130 2019-20 302-0042 SHA 20.20.201.130	\$300,000 \$1,200,000
22 \$3,850,000	Initial G-11 Allocation 08/15/19: \$1,500,000 Near Ridgecrest, from 2.4 miles west of Trona Road to 1.1 miles east of Salt Wells Canyon. On July 4 and 5, 2019, two earthquakes 6.4 and 7.1 respectively, caused damaged to Route	Emergency 08-3015V SHOPP/19-20 CON ENG	001-0042 SHA 20.10.201.130	\$850,000
San Bernardino 08-SBd-178 5.5/R12.0	178 at various locations near Ridgerest and Trona. The earthquakes caused cracking, deformation, buckling of pavement, and slope failure. This project will provide temporary traffic control, excavate and backfill failed roadway, stabilize slopes, and remove and repair damaged pavement.	\$850,000 CONST \$3,000,000 0820000004 4 1L260	2019-20 302-0042 SHA 20.20.201.130	\$3,000,00
	Initial G-11 Allocation 07/25/19: \$3,850,000 (Additional \$100,000 was allocated for right of way purposes.)	Emergency		
23 \$500,000	Near Ramona, from 1.7 miles east of Bandy Canyon Road to 2.0 miles west of Weekend Villa Road. On July 27, 2018, the Pasqual Fire began burning on Route 78 near Ramona. The fire has	11-1347 SHOPP/18-19 CON ENG	001-0042 SHA 20.10.201.130	\$
San Diego 11-SD-78 29.0/31.0	destroyed guardrail, fence, drainage systems, and pavement. This supplemental is necessary due to above average rain events causing delays, oversaturated soils unable to achieve proper compaction, additional work to repair damage, and removal of debris from off-site run off.	\$0 CONST \$500,000 1119000020 4 43058	2019-20 302-0042 SHA 20.20.201.130	\$500,00
	Initial G-11 Allocation 08/08/18:         \$2,100,000           Supplemental G-11 Allocation 07/24/19:         \$500,000           Revised Allocation:         \$2,600,000	Emergency		
24 \$550,000 Orange	In Anaheim, at La Paloma Avenue Overcrossing No. 55-0418. On July 1, 2019 a high load vehicle struck an overcrossing bridge and damaged a steel girder. Investigation by a Department Bridge	12-4570B SHOPP/19-20 CON ENG	001-0042 SHA 20.10.201.130	\$50,00
12-Ora-91 6.4	Inspector recommended the closure of shoulder and number two lane on the overcrossing. This project will remove, heat-streighten, and re-paint the girder; as well as, place a reinforced splice section to the steel girder web. The responsible party has been identified and abatement will be pursued.	\$50,000 CONST \$500,000 1220000002 4 05240	2019-20 302-0042 SHA 20.20.201.130	\$500,00
	Initial G-11 Allocation 08/01/19: \$550,000	0S240 Emergency		

CTC Financial Vo	ote List			October 9, 201
Project No. Allocation Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History tional Report - SHOPP Safety Resolution G-03-10 Delega	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
1 \$1,944,000 Humboldt 01-Hum-299 R14.7/R15.7	Near Blue Lake, from 2.2 miles east to 3.2 miles east of Simpson Road. Outcome/Output: Improve safety by widening shoulders, installing rumble strips and high visibility striping, and upgrading guardrails. This project will reduce the number and severity of collisions.         Performance Measure:         Planned: 13, Actual: 13 Collision(s) reduced         Preliminary         Engineering       Budget         EXPENDE         S&E       \$697,000         \$180         (CEQA - CE, 8/31/2018; Re-validation 4/15/2019) (NEPA - CE, 8/31/2018; Re-validation 4/15/2019)         Allocation Date: 08/15/19	01-2435 SHOPP/19-20 CON ENG \$642,000 CONST \$1,584,000 0116000045 4 0F690	001-0042 SHA 001-0890 FTF 20.10.201.010 2019-20 302-0042 SHA 302-0890 FTF 20.20.201.010	\$64,000 <u>\$578,000</u> \$642,000 <u>\$1,30,000</u> <u>\$1,302,000</u> \$1,302,000
2 \$3,708,000 Tehama 02-Teh-36 12.6/13.1	Near Red Bluff, from 2.3 miles east to 2.8 miles east of Dry Creek Bridge. Outcome/Output: Improve safety by realigning curves and correcting cross slope, widening lanes and shoulders, installing guardrail, increasing clear recovery zone, and placing Rock Slope Protection (RSP) along the creek bank. This project will reduce the number and severity of collisions.Performance Measure: Planned: 20, Actual: 20 Collision(s) reducedPreliminary EngineeringBudget S525,000 \$510,028 \$510,028 PS&EPS&E\$735,000 \$210,000 \$72,808(CEQA - CE, 4/16/2018; Re-validation 8/14/2019) (NEPA - CE, 4/16/2018; Re-validation 8/14/2019)	02-3640 SHOPP/19-20 CON ENG \$670,000 CONST \$3,000,000 0216000051 4 1H970	001-0042 SHA 001-0890 FTF 20.10.201.010 2019-20 302-0042 SHA 302-0890 FTF 20.20.201.010	\$67,000 <u>\$603,000</u> \$670,000 <u>\$304,000</u> <u>\$2,734,000</u> \$3,038,000

				October 9, 2019
Project No. Allocation Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Phase Prgm'd Amount Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
3 \$20,105,000 Nevada 03-Nev-174 2.7/4.6	Near Rollins Lake, from Maple Way to You Bet Road. Outcome/Output: Improve safety by realigning curves, adding a southbound left turn lane at Greenhorn Access Road, constructing turnouts, and improving clear recovery zone. This project will reduce the number and severity of collisions.Performance Measure: Planned: 72, Actual: 72 Collision(s) reducedPreliminary EngineeringBudget \$1,700,000Expended \$1,698,326PS&E\$2,510,000\$2,321,152R/W Sup\$3,100,000\$3,014,858(CEQA - EIR, 9/2/2016; Re-validation 8/20/2019) (NEPA - EIS, 9/2/2016; Re-validation 8/20/2019)(Future consideration of funding approved under Resolution E-16-82; December 2016.)(SB 1 Baseline Agreement approved under Resolution SHOPP-P-1819-04B, October 2018.)(Four month time extension for CONST and CON ENG approved under Waiver 19-29; June 2019.)	03-4451 SHOPP/18-19 CON ENG \$3,200,000 CONST \$17,000,000 0314000152 4 4F370	001-0042 SHA 001-0890 FTF 20.10.201.010 2019-20 302-0042 SHA 302-0890 FTF 20.20.201.010	\$320,000 <u>\$2,880,000</u> \$3,200,000 <u>\$1,690,000</u> <u>\$15,215,000</u> \$16,905,000