

Memorandum

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: March 23-24, 2011

Reference No.: 2.5f.
Information Item

From: NORMA ORTEGA
Chief Financial Officer

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Division Chief
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:

- \$42,469,000 for 27 emergency construction projects, pursuant to the authority granted under Resolution G-11 (2.5f.(1));
- \$5,967,000 for six safety projects, pursuant to the authority granted under Resolution G-03-10(2.5f.(3));
- \$15,396,000 for 23 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 February 22, 2011, the Department has allocated or sub-allocated the following for Fiscal Year (FY) 2010-11:

- \$51,859,000 for 39 emergency construction projects.
- \$18,467,000 for 15 safety delegated projects.
- \$21,452,000 for 32 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 2010 meeting, the funding and project listing for the FY 2010-11 Lump Sum Minor Construction Program was approved by the Commission under Resolution FM-09-06.

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	Budget Year Item # Fund Type	Amount by Fund Type
2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
1 \$550,000 Humboldt 01U-Hum-96 29.5	Near Orleans, 0.6 mile east of Bluff Creek Bridge. On December 3, 2010, rockfall occurred at PM 29.5 restricting the roadway to one lane and one-way traffic control. Later in the month heavy rain caused the cut slope to destabilize further and produce additional rock and soil debris. This project is to remove and haul slide debris, scale overhanging rock, provide traffic control, and reconstruct damaged roadway. Initial G-11 Allocation 12/28/10: \$ 550,000 (Additional \$10,000 was allocated for right of way purposes).	01-2313 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$550,000
2 \$900,000 Humboldt 01U-Hum-101 41.8	Near Redcrest, at 0.28 mile south of Bear Creek Bridge. On December 28, 2010, following heavy rain throughout December, the roadway became saturated and failed at this location. This project is to stabilize the site, construct a rock buttress, re-grade the bench channel to the culvert inlets, and replace a crushed cross culvert. Initial G-11 Allocation 01/24/11: \$ 900,000 (Additional \$10,000 was allocated for right of way purposes).	01-2318 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$900,000
3 \$549,000 Humboldt 01U-Hum-169 28.1/28.2	Near Myers Flat, from 0.29 mile to 0.39 mile west of Rube Ranch Creek Bridge. On December 29, 2010, following heavy rain throughout December, the roadway became saturated and failed at this location. This project is to provide traffic control as necessary; stabilize roadway slope; reconstruct the fill, side slopes and shoulders; place erosion control and dispose of failed fill; and reconstruct damaged drainage system. Initial G-11 Allocation 01/04/11: \$ 549,000 (Additional \$1,000 was allocated for right of way purposes).	01-2317 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$549,000
4 \$340,000 Mendocino 01U-Men-101 9.2	Near Hopland, 0.03 mile south of the Hopland Overhead Bridge. On December 31, 2010 following heavy rainfall, a slide began at PM 9.15. On January 4, 2011, the slide encroached on the roadway closing the shoulder and part of one northbound travel lane. This project is to remove and dispose of slide debris, construct a rock buttress to stabilize the slope, reconstruct damaged roadway and reopen all lanes to traffic. Initial G-11 Allocation 01/11/11: \$ 340,000 (Additional \$10,000 was allocated for right of way purposes).	01-4536 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$340,000
5 \$500,000 Modoc 02U-Mod-299 58.0/66.6	Near Cedarville, from 0.5 mile east of Hays Street to the Nevada Stateline. Starting in August 2010, a combination of heavy truck traffic and later inclement weather resulted in rapid deterioration of the existing pavement. This project is to remove and replace damaged pavement using asphalt concrete (dig outs) and provide traffic control as necessary. Initial G-11 Allocation 02/01/11: \$ 500,000	02-3458 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$500,000

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2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
6 \$150,000 Shasta 02U-Sha-5 28.0/29.0	Near the city of Shasta Lake on the Pit River Bridge (Bridge # 06-0021), from 0.4 mile north of Bridge Bay Overcrossing to 0.3 mile south of Turntable Bay. In November 2010, close inspection of the deck expansion joints uncovered several broken anchor bolts and determined the joints to be in the early stages of failure. Initial allocation was to replace all mechanical joints with steel reinforced polyester headers and conduct traffic control as necessary. This supplemental is due to delays caused by welding of reinforcing steel and placement of polyester concrete. Additional traffic control was also necessary to reduce congestion and increase traffic safety. Initial G-11 Allocation 12/07/10: \$ 900,000 Supplemental G-11 Allocation 01/26/11: \$ 150,000 Revised Allocation: \$1,050,000	02-3447 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$150,000
7 \$1,300,000 Trinity 02U-Tri-299 38.8	Near Junction City, 2.0 miles east of North Fork Trinity River Bridge (Bridge 5-11). On December 18, 2010, heavy rain caused a rock slide to occur at this location. The rock face of the cut slope became unstable and posed a threat of lane closure. Initial allocation was to remove the rock overhang, lay the slope back, develop a disposal site or sites to accommodate the 15,000 cubic yards of soil expected to be excavated, repair the roadway surface, and provide all needed traffic control. This supplemental allocation is due to additional rock blasting than was originally estimated, and high cost of trucking. Initial G-11 Allocation 12/23/10: \$1,000,000 Supplemental G-11 Allocation 01/26/11: \$ 300,000 Revised Allocation: \$1,300,000 (Additional \$15,000 was allocated for right of way purposes).	02-3451 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$1,300,000
8 \$370,000 Placer 03U-Pla-80 34.6/34.9	Near Colfax, from 1.8 miles east of Route 174 to 0.2 mile west of Long Ravine Bridge. On October 19, 2010, a significant rain storm caused this cut slope to reach a saturation point and fail. The slide material covered the outside shoulder and part of the #2 lane. This project is to place K-rail along the outside shoulder area to hold any additional slide material and allow the reopening of all travel lanes, remove loose material from the cut slope, and lay back the vertical face at the top of the slope. Initial G-11 Allocation 12/30/10: \$ 370,000 (Additional \$30,000 was allocated for right of way purposes).	03-5098 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$370,000
9 \$510,000 Alameda 04U-Ala-680 0.4	In Fremont, at Scott Creek Bridge. During heavy rain on December 17, 2010, two slip-outs developed between the mainline shoulder and the off-ramp below it on southbound Route 680. Further rain on December 26, 2010 and January 1, 2011 caused the slip-outs to expand. This project is to excavate loose material, backfill with rock slope protection (RSP), cover with erosion control mats, repair the asphalt concrete dike and ditch, and install under-drains at the toe of the RSP. Initial G-11 Allocation 01/26/11: \$ 510,000	04-0157B SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$510,000

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2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
10 \$5,800,000 Napa 04U-Nap-121 0.3/2.0	Near the city of Napa, 0.5 mile south of Duhig Road. During heavy rain in late December 2010, a major uphill slope failure occurred at post-mile 1.3. Three much smaller slides also occurred within the project limits. The major slope failure measured approximately 35 feet high and 400 feet wide. This project is to stabilize the large slope by constructing a soldier pile retaining wall and clean and re-grade the other smaller slides. Initial G-11 Allocation 01/26/11: \$ 5,800,000 (Additional \$200,000 was allocated for right of way purposes).	04-0380S SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$5,800,000
11 \$2,500,000 San Mateo 04U-SM-1 13.4	Near Pescadero, at 0.2 mile south of Pescadero Road. During the heavy rain storms and ocean wave action of November 21, 2010, an approximately 130-foot section of side slope at this location washed out. The washed out area reached underneath the pavement causing the shoulder to be closed. This project is to rebuild the slope and place rock slope protection (RSP) on the slope to prevent further deterioration of the washout. Initial G-11 Allocation 12/17/10: \$ 2,500,000 (Additional \$5,000 was allocated for right of way purposes).	04-0623A SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$2,500,000
12 \$300,000 San Mateo 04U-SM-84 5.3	Near La Honda, at 0.3 mile west of Peek-a-Boo Lane. Heavy rain during December 2010 caused a culvert at this location to fail and result in settling of the pavement above it. This project is to replace the failed culvert and repair the damaged pavement. Initial G-11 Allocation 01/04/11: \$ 300,000	04-0669Q SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$300,000
13 \$500,000 Solano 04U-Sol-37 R7.4	Near Vallejo, at the Napa River Bridge (Bridge #23-0064). On November 9, 2010, a portion of a steel finger joint assembly had broken off in the eastbound lanes at Bent 26. Further investigation revealed that the remaining portion of the joint at this location completely dislodged itself. This section of failed joint was welded back in place as a temporary repair. This project is to replace the failed steel finger joint assembly across the width of the structure and repair damaged concrete around the joint. Initial G-11 Allocation 12/21/10: \$ 500,000	04-0839C SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$500,000
14 \$400,000 Santa Barbara 05U-SB-101,154 46.3/47.9, 25.5/27.5	Near Gaviota, at the Gaviota Pass and San Marcos Pass. Heavy rain in December 2010 caused numerous rock slides on both passes damaging the rock protection systems. This project is to clean out, repair and modify if necessary, the existing rock fall systems to restore their full capacity and energy absorbing capability. Initial G-11 Allocation 02/03/11: \$ 400,000	05-2315 SHOPP/10-11 Emergency	2009-10 302-0890 FTF	\$400,000
15 \$800,000 Kern 06U-Ker-5 10.4/15.8	Near Wheeler Ridge, from 10.4 miles north of the Los Angeles County line to 0.06 mile south of Route 99. Heavy rain in December 2010 saturated the roadway base material causing damage to the pavement concrete slabs and creating potholes on asphalt concrete (AC) paved ramps to Laval Road. This project is to replace approximately 50 damaged concrete slabs with full depth AC, and grind and repave the damage ramp pavement. Initial G-11 Allocation 02/03/11: \$ 800,000	06-6519 SHOPP/10-11 Emergency	2009-10 302-0890 FTF	\$800,000

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2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
16 \$4,500,000 Los Angeles 07U-LA-2 26.5/54.5	Near the city of La Cañada-Flintridge within the Angeles National Forest. Early 2010 rain storms destroyed three sections of this roadway. This is located within the watershed area burned during the 160,000-acre Station Fire in the fall of 2009. Initial allocation was to construct two soldier pile retaining walls at two locations and a cantilever slab at one location to replace destroyed sections of the roadway. This supplemental is necessary to allow the remaining repairs, including major slope repairs, to be completed in order to reopen the highway. Initial G-11 Allocation 06/07/10: \$ 9,000,000 Supplemental G-11 Allocation 01/26/11: \$ 4,500,000 Revised Allocation: \$13,500,000	07-4376 SHOPP/09-10 Emergency	2009-10 302-0890 FTF	\$4,500,000
17 \$2,000,000 Ventura 07U-Ven-1 0.0/10.2	In and near Malibu, from the Los Angeles County line to Las Posas Road near Oxnard. Heavy rain starting on December 17, 2010 caused continuing and increasing erosion of the steep hillsides adjacent to this section of highway (Pacific Coast Highway). As a result, large areas of fractured heavy rock on these cut slopes have become marginally stable and started to fall on the highway. This project is to scale the slopes and remove unstable rock, clear rock and soil debris from the roadway, build catchment berms or rock fencing where needed, and reopen the roadway to traffic. Initial G-11 Allocation 12/28/10: \$ 2,000,000 (Additional \$20,000 was allocated for right of way purposes).	07-4418 SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$2,000,000
18 \$950,000 Riverside 08U-Riv-215 42.7	In the city of Riverside, at the Chicago Avenue Overhead (Bridge # 56-403). Sections of the bridge closure-pours along the southeast and northwest connectors of the Routes 60/91/215 freeway interchange are showing distress with concrete falling down from the structure. Initial allocation was to remove and replace sections of the bridge at both connectors in order to allow the opening of all traffic lanes. This supplemental allocation is due to the discovery that the closure-pours are wider than originally expected thereby increasing the amount of material and working days necessary for the repairs. Initial G-11 Allocation 12/29/10: \$ 650,000 Supplemental G-11 Allocation 01/20/11: \$ 300,000 Revised Allocation: \$ 950,000 (Additional \$50,000 was allocated for right of way purposes).	08-0041J SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$950,000
19 \$300,000 San Bernardino 08U-SBd-15 2.0/4.7	In Ontario and Rancho Cucamonga, at Airport Drive Undercrossing, and at Arrow Route Undercrossing. Heavy rain in December 2010 damaged the concrete side slope panels on Interstate 15 at these two structures. The side slopes were undermined creating a void underneath the panels which caused them to collapse. This project is to backfill eroded areas, remove and replace concrete bridge side panels, install joint seals and conduct traffic control as necessary. Initial G-11 Allocation 01/28/11: \$ 300,000	08-0164E SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$300,000
20 \$350,000 San Bernardino 08U-SBd-15 2.1	In Ontario, at the Vina Vista Overhead (Bridge # 54-0907). Heavy rain in late November 2010 undermined the approach and departure slabs on the Vina Vista Overhead and caused damage to the bridge side panels and adjacent slopes. This project is to replace damaged slabs, repair concrete bridge side panels, repair slopes, and conduct traffic control as necessary. Initial G-11 Allocation 12/22/10: \$ 350,000 (Additional \$50,000 was allocated for right of way purposes).	08-0031F SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$350,000

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2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
21 \$1,000,000 San Bernardino 08U-SBd-15 14.0/25.0	In and near Devore, at various locations. Heavy rain during December 2010 caused the asphalt concrete pavement to ravel at 11 different locations and fragments of pavement to become dislodged. This project is to cold-plane the pavement surface and re-pave with asphalt concrete. Initial G-11 Allocation 01/10/11: \$ 1,000,000	08-0069L SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$1,000,000
22 \$400,000 San Bernardino 08U-SBd-18 34.1/35.7	Near Arrowbear Lake, from 0.1 mile east of Arrow Bear Drive to 0.8 mile west of Snow Valley. On December 16, 2010 several strong storms delivered up to 7 inches of rain undermining this portion of highway at two locations. The 2-lane highway was closed in both directions. This project is to reconstruct the roadway including excavation, clearing vegetation, placing of backfill, erosion control, and paving with asphalt concrete. Initial G-11 Allocation 12/29/10: \$ 400,000 (Additional \$50,000 was allocated for right of way purposes).	08-0182F SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$400,000
23 \$300,000 San Bernardino 08U-SBd-173 17.3	Near Lake Arrowhead, at Willow Creek Road. On December 16, 2010 several strong storms delivered up to 7 inches of rain undermining this portion of highway. Releases from the lake overflowed the highway washing out its support slope and resulted in highway closure. This project is to reconstruct the roadway including excavation, clearing vegetation, placing of backfill, erosion control, and paving with asphalt concrete. Initial G-11 Allocation 12/29/10: \$ 300,000	08-0242J SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$300,000
24 \$5,500,000 San Bernardino 08U-SBD-330 28.7/36.0	Near Highland, from Route 210 to 4 miles south of Live Oak Drive. Severe winter storms beginning December 18, 2010 caused multiple slides and washouts at this location causing full roadway closure. This project is to remove slide debris, stabilize slopes, and backfill washed out areas at multiple locations; repair asphalt concrete pavement; repair damaged culverts; repair guardrail; and repair signing and striping. These repairs are also needed to access a section of the roadway that was completely washed out down the side of the mountain and will require total reconstruction under a separate contract (08-0Q510). Initial G-11 Allocation 01/14/11: \$ 5,500,000 (Additional \$500,000 was allocated for right of way purposes).	08-0255H SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$5,500,000
25 \$10,000,000 San Bernardino 08U-SBd-330 34.2/36.2	Near Highland, from 0.5 mile north of East Fork City Drive to 5.6 miles south of Live Oak Drive. Heavy rain in December 2010 caused this section of roadway (PM 35.2) to slide down the side of the mountain to the bottom of the canyon below and result in complete roadway loss and closure. Several other highway adjacent locations suffered drainage and slipout damage and are being repaired under contract EA 08-0Q430. This project is to construct new drainage facilities at this site, install debris rack, construct access road to reach the bottom of the canyon, remove debris from creek, construct rock anchor wall, construct buttress, reconstruct slope and roadway, and place Metal Beam Guardrail. Initial G-11 Allocation 01/28/11: \$ 10,000,000 (Additional \$1,000,000 was allocated for right of way purposes).	08-0256E SHOPP/10-11 Emergency	2009-10 302-0042 SHA	\$10,000,000

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2.5f. Informational Report – Emergency G-11 Allocations (2.5f.(1))				
26 \$1,000,000 Orange 12U-Ora-74 0.0/16.6	Near San Juan Capistrano, from Route 5 to east of Caspers Regional Park. On December 21, 2010, heavy rain caused several mudslides and rockslides along this stretch of highway resulting in its complete closure. This project is to remove slide and rock debris, repair damaged asphalt concrete pavement, restore shoulder backing, and clear drainage facilities and inlets. Initial G-11 Allocation 12/30/10: \$ 1,000,000	12-4097B SHOPP/10-11 Emergency	2009-10 302-0890 FTF	\$1,000,000
27 \$700,000 Orange 12U-Ora-133 0.7,4.2	Near Laguna Beach, at 0.7 mile north of Route 1, and at Route 73. On Tuesday December 21, 2010, heavy rain inundated the basin to full capacity at post-mile 4.2 resulting in a failure and blowout of the basin embankment wall and threatening bridge footing and piles supporting Route 73. This project is to remove all loose materials and rebuild the failed basin embankment and backfill and re-grade the area around and adjacent to the bridge footing; also cleanup rock and dirt debris materials behind the rock netting at a second location (post-mile 0.7). Initial G-11 Allocation 01/28/11: \$ 700,000	12-4767A SHOPP/10-11 Emergency	2009-10 302-0890 FTF	\$700,000

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Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))				
1 \$1,300,000 Shasta 02N-Sha-5 R8.5/R12.1	In and near Redding, from 1.3 miles south of Knighton Road to Bechelli Churn Creek Road. <u>Outcome/Output</u> : Install median barrier to eliminate cross median collisions and improve safety. Allocation date: 01/13/2011	02-3420 SHOPP/10-11 \$1,390,000	2009-10 302-0890 FTF	\$1,300,000
2 \$1,612,000 Solano 04N-Sol-80 4.6/5.2	In Vallejo, from Redwood Street Onramp to the Route 37 Connector. <u>Outcome/Output</u> : Construct concrete barriers between the local frontage road and Route 80 to reduce the numbers and severity of run-off roadway type of collisions. Allocation date: 02/09/2011	04-8229B SHOPP/10-11 \$1,893,000	2009-10 302-0890 FTF	\$1,612,000
3 \$1,676,000 Monterey 05N-Mon-68 R3.9/R4.5	South of Salinas, near Fairground Road; also near Toro Park (PM 15.2/15.8). <u>Outcome/Output</u> : Construct concrete median barriers to reduce the potential for cross median collisions along 1.2 centerline miles. Allocation date: 02/01/2011	05-2225 SHOPP/10-11 \$1,957,000	2009-10 302-0890 FTF	\$1,676,000
4 \$489,000 San Bernardino 08S-SBd-62 12.6	In Yucca Valley, at Airway Avenue. <u>Outcome/Output</u> : Install traffic signals to reduce the number of collisions. Allocation date: 02/22/2011	08-0225F SHOPP/10-11 \$745,000	2009-10 302-0042 SHA 302-0890 FTF	\$10,000 \$479,000
5 \$700,000 San Diego 11S-SD-76 19.5/40.7	Near Pala Mesa Village at various locations, from east of Rice Canyon Road to La Jolla Road. <u>Outcome/Output</u> : Construct centerline rumble strips to reduce the number of collisions. Allocation date: 01/24/2011	11-0727 SHOPP/11-12 \$1,012,000	2009-10 302-0890 FTF	\$700,000

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Informational Report – SHOPP Safety-Resolution G-03-10 Delegated Allocations (2.5f.(3))				
6 \$190,000 Orange 12S-Ora-57 15.6	In Anaheim, from the southbound connector ramp to eastbound Route 91. <u>Outcome/Output:</u> Overlay connector ramp to reduce the severity and number of collisions. Allocation date: 01/24/2011	12-3792A SHOPP/11-12 \$307,000	2009-10 302-0042 SHA	\$190,000

#	Dist	County	Route	Postmiles	Location/Description			Original Est. FM-09-06	Allocation
1	01	Men	1	59.3	Construct multi-lane roundabout at the Simpson Lane Intersection.	480204	201.310	\$1,000,000	\$1,000,000
2	02	Las	70/395	Var	Install changeable message signs at various locations.	1E4704	201.315	\$1,000,000	\$852,000
3	02	Plu/Las	147	Var	Rehabilitate pavement, widen shoulders, and place pavement markings and delineators.	3E0504	201.120	\$1,000,000	\$1,000,000
4	02	Sha	273	12.7/14.3	Replace pavement, relocate striping in the northbound lanes to widen right turn lane, and grind existing asphalt concrete.	2E8804	201.120	\$1,000,000	\$760,000
5	02	Sis	161	4.5/7.0	Rehabilitate approximately 5.0 lane miles of roadway.	3E0404	201.120	\$1,000,000	\$1,000,000
6	04	Mrn	131	4.0/4.4	Resurface roadway and upgrade curb ramps to comply with American With Disabilities Act standards.	0G5404	201.121	\$1,000,000	\$859,000
7	05	SLO	101	63.6/R69.3	Grind and replace shoulders, apply fog seal to dikes and super gutters, and restripe right edge of the roadway.	0S3804	201.120	\$1,000,000	\$999,000
8	06	Ker	119	31.0/31.2	Rehabilitate roadway and left turn lanes and reconstruct shoulders.	0K7604	201.120	\$999,000	\$1,000,000
9	06	Ker	184	1.0	Upgrade signals and lighting, extend left-turn pocket, and construct American With Disabilities ramps.	0H8304	201.310	\$509,000	\$472,000
10	07	LA	105	6.3/8.3	Implement recycle water conversion measures by replacing irrigation system.	4T2304	201.210	\$998,000	\$983,000
11	07	LA	105	7.4	Clean and repair damaged concrete storm drain pipe, reconstruct roadway structural section, and replace broken Portland cement concrete slab.	4T2204	201.151	\$800,000	\$267,000
12	07	LA	2	Var.	Install safety cable railing at various locations.	4S8204	201.230	\$820,000	\$443,000
13	07	Ven	33	0.5/0.8	Install metal beam guardrail and end treatments.	1P580	201.015	\$417,000	\$255,000
14	07	Ven	118	23.8/24.8	Install metal beam guardrail and replace existing dikes.	4T1804	201.015	\$750,000	\$487,000
15	08	Riv	79	32.5/33.8	Remove asphalt concrete dikes, improve downdrains, upgrade metal beam guardrail, and modify lighting.	0C4514	201.150	\$672,000	\$673,000
16	08	SBd	10	33.3/36.9	Install ramp metering and widen ramp to 2 lanes.	0P2604	201.315	\$600,000	\$682,000
17	08	SBd	210/91	Var.	Install exit numbering signs at various locations.	0C7424	201.170	\$642,000	\$603,000
18	09	Iny	190	29.6/36.1	Remove and replace 19 drainage culverts to prevent slope erosion around the drainage facilities.	326304	201.151	\$600,000	\$770,000
19	09	Mno	395	58.0/58.3	Construct steel rail barrier.	346601	201.015	\$500,000	\$519,000
20	11	Imp	8	R7.4/R7.9	Replace metal beam guard rail with concrete barrier.	402704	201.015	\$1,000,000	\$552,000
21	11	Imp	5714	R56.6	Repave yard at Midway Maintenance facility.	404904	201.352	\$500,000	\$330,000

2.5 Highway Financial Matters

#	Dist	County	Route	Postmiles	Location/Description			Original Est. FM-09-06	Allocation
22	12	Ora	55	1.0/1.2	Install traffic signal and construct American With Disabilities access for pedestrians.	0L5504	201.310	\$712,000	\$495,000
23	12	Ora	91	1.7/2.0	Upgrade traffic signal and realign curb ramp entrance.	0L4704	201.310	\$345,000	\$395,000