

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: April 13-14, 2005

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

From: CINDY McKIM
Chief Financial Officer

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Division Chief
Budgets

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

SUMMARY:

Pursuant to the authority granted by Resolution G-11, State Highway Account and Federal Trust funds totaling \$50,270,000 has been allocated for sixty-one (61) emergency construction projects described below and on the attached list.

Due to the series of severe rainstorms that swept through Southern California beginning December 28, 2004, the Governor declared a State of Emergency on January 12 and January 15, 2005 in multiple Southern California counties. Over \$46,000,000 of this month's project allocations cover damages caused by these storms. The repair costs are expected to climb over \$120 million as more highway damage is discovered. The majority of the storm damage projects should be reported at the April and May California Transportation Commission 2005 meetings.

Project #1. In San Mateo County in Daly City (John Daly Blvd) near the Olympic Club. Due to heavy rain in late December 2004 and early January 2005, multiple slipouts at this location caused the loss of the side slope and undermined roadway support. This project will restore the drainage facilities, repair the slipouts with riprap, and conduct traffic control as needed.

Project #2. In Monterey County near Lucia at 0.1 mile north of Big Creek Bridge. On January 9, 2005, during a period of heavy rain, a large rockslide approximately 200 tons damaged the slope rock net and the highway pavement. This project will repair the net and the impacted roadway surface.

Project #3. In Monterey County near Carmel at Highland Drive. On January 4, 2005, following heavy rain, a historic wall and adjacent property became undermined due to erosion. Large rocks

from the wall fell down the vertical slope and landed on the roadway. This project will install a concrete buttress and provide necessary traffic control.

Project #4. In Monterey County near Pacific Grove at 0.5 mile west of Skyline Forest Drive. On January 4, 2005, following heavy rain, the embankment supporting the highway failed. A 3-foot vertical drop developed at the edge of the pavement, and the roadbed became deformed. This project will install filter fabric and large rock on the embankment to serve as a buttress and repave the roadway surface.

Project #5. In Santa Barbara County near Buellton from Ytias Creek Bridge (Bridge #51-92) to 0.2 mile west of Ytias Creek Bridge. On January 8, 2005, following heavy rain, Ytias Creek scoured the embankment supporting a section of the highway. This resulted in a loss of roadway. Both lanes settled more than two feet, with additional movement expected. This project will stabilize the slope, repair the embankment damage, reconstruct the roadway sub-grade, and restore the roadway alignment.

Project #6. In Santa Barbara County near Lompoc at 0.2 miles north of El Jaro Creek Bridge (Bridge #51-91). On January 16, 2005, following heavy rain, the roadway embankment failed and the northbound lane dropped almost 15 feet. This project will install a one way signalized traffic control system, set K-rail along the remaining pavement, stripe the existing southbound lane, and temporarily stabilize the remaining portion of the roadway.

Project #7. In Santa Barbara County near Carpinteria, east of Route 101 at the Rincon Creek Bridges. Severe storms struck this area in late December 2004 and early January 2005. The unusually heavy rain resulted in the complete washout and loss of the Rincon Creek Bridge (Bridge #51-0140). Another Bridge, Bridge #51-0141, was destabilized by scour and needed replacement. This project will replace the two bridges.

Project #8. In Santa Barbara County near Carpinteria from 1 mile to 2 miles east of Route 101/150 Separation. On January 9, 2005, during heavy rain, Rincon Creek Bridge (Bridge #51-140) lost its westerly abutment and collapsed into the Rincon Creek. Another bridge, Bridge #51-141, suffered severe scour damage and was closed. This project will remove the failed bridge from the creek, remove water and debris from flooded route 192, stabilize the riverbank, and open a blocked culvert. The two bridges will be replaced by contract 05-282801.

Project #9. In Santa Barbara County near Santa Ynez at 0.8 miles south of Camp Tequepis Road. In late December 2004 and early January 2005, heavy rain over this area generated large amounts of debris, reducing the capacity of the cross culvert. The runoff damaged the roadway and the drainage system. This project will reconstruct the roadway embankment and the drainage facilities.

Project #10. In Santa Barbara County approximately 13 miles east of Los Olivos at 3.8 miles east of Camp Tequepis Road. Following heavy rain during late December 2004 and early January 2005, large amounts of runoff overtopped the highway drainage systems and significantly damaged the roadway. This project will reconstruct the roadway embankment, drainage facilities, and pavement.

Project #11. In Santa Barbara County near Santa Barbara west of Painted Cave Road. On January 9, 2005, following heavy rain, a rockslide occurred upstream of the roadway embankment and blocked a 20-square foot arch culvert. Water and debris overflowed across the roadway and washed out the entire roadbed and damaged a retaining wall. The project will clear the culvert inlet, install debris control structures, and reconstruct the roadway and retaining wall.

Project #12. In Santa Barbara from 0.3 mile west of Painted Cave Road to 1 mile east of San Antonio Creek Road. Heavy rain starting on January 4, 2005 caused landslides at multiple locations, closing the highway. This project will remove the landslide material and repair the roadway.

Project #13. In Santa Barbara County near new Cuyama at Cuyama River Bridge (Bridge #51-66). Heavy rain during late December 2004 and early January 2005 caused floodwaters in the Cuyama River to scour the riverbanks and widen the channel resulting in scour behind the rock slope protection of the bridge abutments. This project will reconstruct the embankment and replace the rock slope protection.

Project #14. In Santa Barbara County near Buellton at La Purisima Golf Course. Following heavy rain during late December 2004 and early January 2005, severe erosion upstream of the highway occurred. Heavy silt load overwhelmed two highway culvert systems and posed imminent threat of overtopping and damaging the highway. This project will clear the culverts of sediment and re-establish a downstream flow line.

Project #15. In Santa Cruz County near Weatherman's Gap Junction 5.5 miles north of Boulder Creek. On January 13, 2005, following heavy rain, the embankment adjacent to a soldier pile wall failed and undermined the soil support to the guardrail. This project will drive 5 new piles and associated lagging to extend the existing wall, and provide for required traffic control measures.

Project #16. In San Luis Obispo County near Paso Robles from 1.0 mile east of Huero Creek Bridge to Dry Creek Bridge. Heavy rain during late December 2004 and early January 2005 saturated the embankment supporting the highway and caused slipouts below and underneath the highway. This project will restructure the embankment, reset guardrails, repave the failed sections of the roadway, and provide necessary traffic control.

Project #17. In San Luis Obispo County near San Luis Obispo at Old US 101. On December 31, 2004, following heavy rain, a slide occurred above the highway and blocked the Number Two Truck lane. This project will scale off loose rock on the slope, clear rock and debris, install additional 120 feet of rock fall containment system, improve slope drainage, and conduct necessary traffic control.

Project #18. In Los Angeles County near the City of Los Angeles (LA) from the southern boundary of the Angeles National Forest north to the intersection with LA County Route N3 (Angeles Forest Highway). Heavy rain in late December 2004 and early January 2005 caused multiple slides, mudflows and rock fall to block this section of highway at numerous locations. This project will remove and dispose of all slide and storm debris. Damaged drainage facilities will be cleaned and repaired or replaced as needed.

Project #19. In Los Angeles County, Glendale and Burbank at the freeway off-ramps between Colorado Blvd. and Alameda Avenue. Heavy rain during late December 2004 and early January 2005 caused pavement failure to this series of off-ramps. Potholes expanded in size by surface runoffs and temporary patches were constantly failing. This project will grind out and replace failed pavement.

Project #20. In Los Angeles County in and near Santa Clarita from the junction with Route 14 to the grapevine area of the Angeles National Forest. Heavy rain during late December 2004 and early January 2005 caused mudslides and debris to block and close this Interstate in both directions on January 9, 2005. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.

Project #21. In Los Angeles County south of the Templin Highway. Heavy rain during late December 2004 and early January 2005 caused this 6-lane freeway section to move as part of a large landslide. Potential for sudden additional movements exists. This project will pave the center median and shoulders to maintain alignment of the shifting traffic lanes, drill a series of vertical wells on the slide mass to dewater and slow the rate of movement and conduct traffic control. These efforts are needed until a permanent repair strategy is initiated and completed.

Project #22. In Los Angeles County near Santa Clarita within the Angeles National Forest and north of the Templin Highway. Heavy rain during late December 2004 and early January 2005 caused massive erosion that damaged a 13-foot arch culvert drainage system and threatened the highway and adjacent private property. This project will dewater, clear and repair the drainage system, and repair the damage caused by erosion.

Project #23. In Los Angeles County in and near Santa Clarita from the I-5 interchange to Escondido Canyon Road. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide material and storm debris, clear and repair drainage facilities, and repair other roadway damage as needed to open the highway.

Project #24. In Los Angeles County near Los Angeles from Route 1 (Pacific Coast Highway) to Woodland Crest Drive. On January 9, 2005, heavy rain caused multiple slides and debris flows which closed this route. This project will remove and dispose of slide and storm debris, and repair pavement and drainage facilities.

Project #25. In Los Angeles County near the City of Azusa, from the San Gabriel River to the Junction with Route 2. Heavy rain during late December 2004 and early January 2005 caused multiple slides, slip-outs, debris flows, and blocked drains all along this section of highway. This project will remove and dispose of slide and storm debris, and clear all drainage facilities to prevent further damage.

Project #26. In Los Angeles County in the City of Los Angeles and Inglewood at various locations. Heavy rain during late December 2004 and early January 2005 caused voids to occur under the pavement. This project will provide for grouting to seal the new voids.

Project #27. In Los Angeles County near Santa Clarita from the Ventura/Los Angeles County line to the I-5/126 Junction. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide material and storm debris, clear and repair drainage facilities, and repair other roadway damage as needed to open the highway.

Project #28. In Los Angeles County near Palmdale from Longview Road east to 165th Street. Heavy rain in late December 2004 and early January 2005 caused Big Rock Creek to reach flood stage, overtop the highway and erode behind bridge abutments wing walls. The roadway was closed. This project will remove all storm debris on the highway and the creek, identify bridge damage, and repair as necessary.

Project #29. In Los Angeles County in the City of Los Angeles from north of Rinaldi Street to Interstate 5. Heavy rain in late December 2004 and early January 2005 caused multiple slides. Mud and debris clogged shoulders and drainage flow lines along the steep cut slopes adjacent to this section of highway. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.

Project #30. In Ventura County north of the City of Ventura from Route 101 to the Ventura/Santa Barbara County line. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide and storm debris and re-open the highway. Drainage facilities will be cleared and repaired or replaced as needed.

Project #31. In Ventura County between the cities of Moorpark and Filmore through Grimes Canyon. On January 9, 2005, heavy rain caused multiple slides and debris blocked and closed this highway. Grimes Canyon Creek overtopped the highway at several locations. This project will remove and dispose of all debris and repair damaged pavement and drainage facilities.

Project #32. In Ventura County near Ojai between Routes 101 and 150. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered the highway. Drainage systems were blocked and damaged. The highway was closed along this entire section. This project will remove debris from the highway, as well as clear, repair or replace drainage facilities as needed.

Project #33. In Ventura County in the Los National Forest near Ojai. On January 9, 2005, following heavy rain, the highway was closed due to multiple slides and mudflows, and loose large rocks. This project will remove and dispose of all slide material, as well as clear, repair or replace damaged drainage facilities as needed.

Project #34. In Ventura County near the City of Ventura at the Solimar off-ramp. Heavy rains in late December 2004 and early January 2005 clogged a large debris rack with mud, rock and storm debris. This project will remove all debris from the rack and inlet to prevent the water from overtopping the highway and washing out the pavement.

Project #35. In Ventura County near the City of Ventura north of the Solimar off-ramp. Heavy rains in late December 2004 and early January 2005 washed large quantities of debris down a canyon flow line filling this drainage basin. This project will remove and dispose of all storm debris in the drainage basin, and clear/restore a standpipe to prevent the water from overtopping the highway and washing out the pavement.

Project #36. In Ventura County near La Conchita in the Mussel Shoals area. Heavy rain and surf in late 2004 added to damage already existing from the storms of 2003/2004. Ocean wave action cut into the roadbed eroding back into asphalt adjacent to the freeway. This project will repair high surf damage and protect the shoreline from future storms using rock slope protection.

Project #37. In Ventura County near La Conchita south of the Santa Barbara County line. Heavy rain in early January 2005 caused two mudflows to block the highway at this location. Over 200 vehicles were trapped between the two flows. This project will remove and dispose of all slide material and debris, and repair pavement and drainage facilities.

Project #38. In Ventura County near Moorpark from the Junction with Route 126 to the Santa Clara River Bridge (Bridge #52-49). Heavy rain during late December 2004 and early January 2005 caused mud and debris flows to cover this section of highway and washout sections of the shoulder and concrete drainage ditches. This project will repair or replace the failed highway shoulder and drainage facilities as needed.

Project #39. In Ventura County near the City of Ojai from the Santa Barbara/Ventura County line to the Ventura River Bridge west of Highway 33. This area received heavy rainfall in late December 2004 and early January 2005. Mud flows and rock fell repeatedly on the roadway through this area. This project will remove all deposited debris and place in approved disposal site.

Project #40. In Ventura County between the cities of Ojai and Santa Paula from Sulfur Mountain Road to Route 126. Heavy rain in late December 2004 and early January 2005 caused multiple slides, debris flows, washouts and roadway loss. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.

Project #41. In Riverside County near Temecula, one mile south of Route 79. Heavy rain during late December 2004 and early January 2005 undermined the freeway and washed out the roadbed along a 72-inch culvert. This project will remove the debris, replace the culvert, rebuild the embankment and pavement, and repair damage to an adjacent golf course.

Project #42. In Riverside County near Norco at various locations, also in San Bernardino County near Ontario (PM 0.0/3.1) and on Route 60. After five days of continuous rain during late December 2004 and early January 2005, water undermined the structural support of the freeway pavement concrete slabs. The slabs cracked and broke under heavy traffic loads. This project will replace the broken concrete slabs with asphalt concrete pavement, install new markers and striping, and conduct necessary traffic control.

Project #43. In Riverside County near Lake Elsinore on Ortega Highway one mile south of Lake Elsinore shore. Heavy rain during late December 2004 and early January 2005 flooded the roadway and adjacent drainage facilities, and caused damage to shoulders and slopes. This project will remove debris from drainage facilities and restore the shoulders and slopes.

Project #44. In Riverside County near Temecula from Vail Lake to Anza Road. Heavy rain during late December 2004 and early January 2005 flooded the roadway and damaged the pavement, embankment, dikes and drainage system. This project will remove debris and repair the damaged highway facilities.

Project #45. In Riverside County near Mecca from Whitewater River Bridge to Pearce Street. Heavy rain during late December 2004 and early January 2005 produced excessive flow in Whitewater River. Water overtopped the bridge, undermined bridge approach pavement on both sides, eroded embankment, damaged guardrail, and washed away riprap slope protection. This project will remove debris and repair highway damage.

Project #46. In Riverside County in Alandale, south of Rock Glen Drive. On January 3, 2005, several inches of snow fell followed by mud/rock slides that caused pavement damage. This project will remove debris/rock, remove unstable rocks from adjacent hillside, haul debris to disposal sites, and repair/replace damaged highway facilities.

Project #47. In San Bernardino County from 40th Street to Lake Gregory Drive. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement and drainage features; and stabilize slopes.

Project #48. In San Bernardino County near Lake Arrowhead from Lake Gregory Drive to Skyforest. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides and forced the closure of this highway. This project will remove debris from pavement and drainage system; repair the damaged embankment, shoulders, pavement, and drainage features; and stabilize slopes where the slide occurred.

Project #49. In San Bernardino County near City of Big Bear Lake from 0.6 mile south of Green Valley Trail to Junction Route 138. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement, and drainage features; and stabilize slopes.

Project #50. In San Bernardino County in and near Big Bear City from 0.1 mile north of Lowe Drive to Fairway Blvd., and from 0.2 mile north of Delta Way to 0.9 mile north of Power Plant Road. Following heavy rain during late December 2004 and early January 2005, massive erosion and debris clogged the drainage system and washed out the roadway. This project will remove debris from the pavement and drainage system, reconstruct washed out roadway, repair damage to pavement and shoulders, and re-establish flow lines.

Project #51. In San Bernardino County near Redlands from Valley of the Falls Drive to Barton Flats from Cove Drive to Pains Road, and from Big Bear City to Cactus Road. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rains caused numerous rock/mud slides and forced the closure of this highway. This project will remove debris from the pavement and drainage system; repair the damaged embankment, shoulders, pavement, and drainage features; and stabilize slopes where the slide occurred.

Project #52. In San Bernardino County in Chino from Route 71 Junction to 0.4 mile South of Pine Avenue. Heavy rain during late December 2004 and early January 2005 flooded the roadway and damaged the pavement, striping, shoulders, slopes, and rock slope protection (rip-rap). This project will remove debris from the site, repair damaged shoulders and slopes, place and grout rip-rap, and re-stripe pavement.

Project #53. In San Bernardino County in Crestline between Junction Route 18/138 and Crest Forest Drive. On December 31, 2004, several inches of rain fell on this area followed by mud/rock slides. Deposited material clogged drainage facilities and damaged the pavement and metal mesh curtain. This project will remove debris and repair drainage facilities, rock net, and pavement. The supplemental requests are due to additional damage caused by continuing heavy rain.

Project #54. In San Bernardino County in Chino Hills from Sleepy Hollow to Western Hills Country Club. Heavy rain during late December 2004 and early January 2005 caused widespread erosion and damaged the pavement, embankment, and drainage system. This project will remove debris and repair damage to pavement, embankment, and drainage system.

Project #55. In San Bernardino County near Running Springs from Highland Avenue to Fredalba Road. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement and drainage features; and stabilize slopes.

Project #56. In San Diego at 0.4 mile north of Junction Route 52. On January 1, 2005, a previously failed 48-inch reinforced concrete pipe (RCP) was subjected to severe erosion during a rainstorm and its barrel extended out of the side slope and broke off. This project will replace the RCP and a concrete energy dissipater, and will restore the failed slope.

Project #57. In San Diego County at Bonsall at 0.6 mile east of Mission Road. On January 1, 2005, a rainstorm washed away a portion of a slope on this highway. The failed slope created a drop-off more than 10 feet deep and 5 feet away from the traveled way. This project will replace two failed 48-inch corrugated metal pipes with two reinforced concrete pipe culverts and restore failed slopes.

Project #58. In San Diego County north of Murray Ridge Road. On January 1, 2005, a rainstorm washed out a portion of the slope supporting the northbound section of this highway. A 30-inch storm drain located on the slope was completely washed out. This project will repair the storm drain and the highway slope.

Project #59. In San Diego County on Routes 5, 15, 125, and 163. On January 4, 2005, following heavy rains, a combination of saturated soil and heavy wind weakened trees at various locations. This project will evaluate trees close to the traveled way, and eliminate trees that have high potential for falling on the traveled way.

Project #60. In Orange County near San Juan Capistrano from east of Rancho Viejo Way to the Riverside County line. Heavy rain during late December 2004 and early January 2005 caused roadway embankment slipouts and mudslides at various locations causing the closure of this route. This project will clean and remove the mudslide debris, and repair damaged roadway and drainage facilities.

Project #61. In Orange County near Anaheim west of the Orange/Riverside County Line. Heavy rain during late December 2004 and early January 2005 required discharging water from Prado Dam into the Santa Ana River at high rates. The high flows damaged the riverbank protection and undermined a fill embankment supporting a bike path and the freeway. This project will remove and reconstruct the damaged riverbed slope protection and the bike path.

BACKGROUND:

The California Transportation Commission (Commission) by Resolution G-11, as amended by Resolution G-00-11, delegated to the Department of Transportation (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 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 \$300,000 San Mateo 04U-SM-35 28.6/29.7	In Daly City (John Daly Blvd) near the Olympic Club. Due to heavy rain in late December 2004 and early January 2005, multiple slipouts at this location caused the loss of the side slope and undermined roadway support. This project will restore the drainage facilities, repair the slipouts with riprap, and conduct traffic control as needed. Initial G-11 Allocation 1/26/05: \$300,000	2S5801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$300,000 - \$300,000
2 \$700,000 Monterey 05U-Mon-001 28.3/28.5	Near Lucia at 0.1 mile north of Big Creek Bridge. On January 9, 2005, during a period of heavy rain, a large rockslide approximately 200 tons damaged the slope rock net and the highway pavement. This project will repair the net and the impacted roadway surface. Initial G-11 Allocation 2/9/05: \$700,000	0M6201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$700,000 - \$700,000
3 \$300,000 Monterey 05U-Mon-001 69.2	Near Carmel at Highland Drive. On January 4, 2005, following heavy rain, a historic wall and adjacent property became undermined due to erosion. Large rocks from the wall fell down the vertical slope and landed on the roadway. This project will install a concrete buttress and provide necessary traffic control. Initial G-11 Allocation 2/3/05: \$150,000 Supplemental G-11 Allocation 2/10/05: \$150,000 Revised Allocation: \$300,000	0M6001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$300,000 - \$300,000
4 \$200,000 Monterey 05U-Mon-068 2.90	Near Pacific Grove at 0.5 mile west of Skyline Forest Drive. On January 4, 2005, following heavy rain, the embankment supporting the highway failed. A 3-foot vertical drop developed at the edge of the pavement and the roadbed became deformed. This project will install filter fabric and large rock on the embankment to serve as a buttress and repave the roadway surface. Initial G-11 Allocation 2/17/05: \$200,000	0M5901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$200,000 - \$200,000
5 \$300,000 Santa Barbara 05U-SB-001 10.1/10.3	Near Buellton from Ytias Creek Bridge (Bridge # 51-92) to 0.2 mile west of Ytias Creek Bridge. On January 8, 2005, following heavy rain, Ytias Creek scoured the embankment supporting a section of the highway. This resulted in a loss of roadway. Both lanes settled more than two feet, with additional movement expected. This project will stabilize the slope, repair the embankment damage, reconstruct the roadway sub-grade, and restore the roadway alignment. Initial G-11 Allocation 2/18/05: \$300,000	0M6101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$300,000 \$300,000
6 \$300,000 Santa Barbara 05U-SB-001 11.6/11.8	Near Lompoc at 0.2 miles north of El Jaro Creek Bridge (Bridge 51-91). On January 16, 2005, following heavy rain, the roadway embankment failed and the northbound lane dropped almost 15 feet. This project will install a one way signalized traffic control system, set K-rail along the remaining pavement, stripe the existing southbound lane, and temporarily stabilize the remaining portion of the roadway. Initial G-11 Allocation 2/9/05: \$300,000	0M6901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$300,000 - \$300,000

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				
7 \$4,745,000 Santa Barbara, Ventura 05U-SB, Ven-150 1.0/R1.7	Near Carpinteria, east of Route 101 at the Rincon Creek Bridges. Severe storms struck this area in late December 2004 and early January 2005. The unusually heavy rain resulted in the complete washout and loss of the Rincon Creek Bridge (Bridge # 51-0140). Another Bridge, Bridge #51-0141, was destabilized by scour and needed replacement. This project will replace the two bridges.	282801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.110	\$591,000 \$4,154,000 \$4,745,000
Initial G-11 Allocation 1/28/05: \$4,745,000				
8 \$500,000 Santa Barbara 05U-SB-150, 192 1.0/2.0, 19.5/21.0	Near Carpinteria from 1 mile to 2 miles east of Route 101/150 Separation. On January 9, 2005, during heavy rain, Rincon Creek Bridge (Bridge #51-140) lost its westerly abutment and collapsed into the Rincon Creek. Another bridge, Bridge #51-141, suffered severe scour damage and was closed. This project will remove the failed bridge from the creek, remove water and debris from flooded route 192, stabilize the riverbank, and open blocked culvert. The two bridges will be replaced by contract 05-282801.	0M6401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
Initial G-11 Allocation 2/9/05: \$500,000				
9 \$250,000 Santa Barbara 05U-SB-154 16.1	Near Santa Ynez at 0.8 miles south of Camp Tequepis Road. In late December 2004 and early January 2005, heavy rain over this area generated large amounts of debris, reducing the capacity of the cross culvert. The runoff damaged the roadway and the drainage system. This project will reconstruct the roadway embankment and the drainage facilities.	0M5701 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$250,000 \$250,000
Initial G-11 Allocation 2/9/05: \$250,000				
10 \$500,000 Santa Barbara 05U-SB-154 19.1	Approximately 13 miles east of Los Olivos at 3.8 miles east of Camp Tequepis Road. Following heavy rain during late December 2004 and early January 2005 winter storms, large amount of runoff overtopped the highway drainage systems and significantly damaged the roadway. This project will reconstruct the roadway embankment, drainage facilities, and pavement.	0M6701 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
Initial G-11 Allocation 2/9/05: \$500,000				
11 \$1,400,000 Santa Barbara 05U-SB-154 26.7/26.8	Near Santa Barbara west of Painted Cave Road. On January 9, 2005, following heavy rain, a rockslide occurred upstream of the roadway embankment and blocked a 20-square foot arch culvert. Water and debris overflowed across the roadway and washed out the entire roadbed and damaged a retaining wall. The project will clear the culvert inlet, install debris control structures, and reconstruct the roadway and retaining wall.	0M6601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,400,000 \$1,400,000
Initial G-11 Allocation 2/9/05: \$1,000,000 Supplemental G-11 Allocation 2/10/05: \$400,000 Revised Allocation: \$1,400,000				
12 \$1,000,000 Santa Barbara 05U-SB-154 27.0	Near Santa Barbara from 0.3 mile west of Painted Cave Road to 1 mile east of San Antonio Creek Road. Heavy rain starting on January 4, 2005 caused landslides at multiple locations closing the highway. This project will remove the landslide material and repair the roadway.	0M6301 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$1,000,000 - \$1,000,000
Initial G-11 Allocation 2/9/05: \$700,000 Supplemental G-11 Allocation 2/10/05: \$300,000 Revised Allocation: \$1,000,000				

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				
13 \$500,000 Santa Barbara 05U-SB-166 69.9	Near new Cuyama at Cuyama River Bridge (Bridge #51-66). Heavy rain during late December 2004 and early January 2005 caused floodwaters in the Cuyama River to scour the riverbanks and widen the channel resulting in scour behind the rock slope protection of the bridge abutments. This project will reconstruct the embankment and replace the rock slope protection.	OM6501 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
Initial G-11 Allocation 2/9/05:				\$500,000
14 \$200,000 Santa Barbara 05U-SB-246 13.4/19.4	Near Buellton at La Purisima Golf Course. Following heavy rain during late December 2004 and early January 2005, severe erosion upstream of the highway occurred. Heavy silt load overwhelmed two highway culvert systems and posed imminent threat of overtopping and damaging the highway. This project will clear the culverts of sediment and reestablish a downstream flow line.	OM7001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$200,000 - \$200,000
Initial G-11 Allocation 2/9/05:				\$200,000
15 \$200,000 Santa Cruz 05U-SCR-9 18.8	Near Weatherman's Gap Junction 5.5 miles north of Boulder Creek. On January 13, 2005, following heavy rain, the embankment adjacent to a soldier pile wall failed and undermined the soil support to the guardrail. This project will drive 5 new piles and associated lagging to extend the existing wall, and provide for required traffic control measures.	OM8101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$200,000 - \$200,000
Initial G-11 Allocation 2/9/05:				\$200,000
16 \$300,000 San Luis Obispo 05U-SLO-46 33.0/34.2	Near Paso Robles from 1.0 mile east of Huero Creek Bridge to Dry Creek Bridge. Heavy rain during late December 2004 and early January 2005 saturated the embankment supporting the highway and caused slipouts below and underneath the highway. This project will restructure the embankment, reset guardrails, repave the failed sections of the roadway and provide necessary traffic control.	OM5801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$300,000 - \$300,000
Initial G-11 Allocation 2/9/05:				\$150,000
Supplemental G-11 Allocation 2/10/05:				\$150,000
Revised Allocation:				\$300,000
17 \$800,000 San Luis Obispo 05U-SLO-101 32.7/35.0	Near San Luis Obispo at Old US 101. On December 31, 2004, following heavy rain, a slide occurred above the highway and blocked the No. 2 (Truck lane). This project will scale off loose rock on the slope, clear rock and debris, install additional 120 feet of rock fall containment system, improve slope drainage, and conduct necessary traffic control.	OM5601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$800,000 - \$800,000
Initial G-11 Allocation 02/02/05:				\$400,000
Supplemental G-11 Allocation 2/10/05:				\$400,000
Revised Allocation:				\$800,000
18 \$200,000 Los Angeles 07U-LA-2 26.7/36.6	Near Los Angeles from the southern boundary of the Angeles National Forest north to the intersection with LA County Route N3 (Angeles Forest Highway). Heavy rain in late December 2004 and early January 2005 caused multiple slides, mudflows, and rock fall to block this section of highway at numerous locations. This project will remove and dispose of all slide and storm debris. Damaged drainage facilities will be cleaned and repaired or replaced as needed.	4K9001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$200,000 \$200,000
Initial G-11 Allocation 2/14/05:				\$200,000

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				
19 \$300,000 Los Angeles 07U-LA-005 25.7/28.8	In Los Angeles, Glendale and Burbank at the freeway off-ramps between Colorado Blvd. and Alameda Avenue. Heavy rain during late December 2004 and early January 2005 caused pavement failure to this series of off-ramps. Potholes expanded in size by surface runoffs and temporary patches were constantly failing. This project will grind out and replace failed pavement.	4K9901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$300,000 \$300,000
	Initial G-11 Allocation 2/11/05:			\$300,000
20 \$325,000 Los Angeles 07U-LA-005 45.0/66.0	In and near Santa Clarita from the junction with Route 14 to the Grapevine area of the Angeles National Forest. Heavy rain during late December 2004 and early January 2005 caused mudslides and debris to block and close this Interstate in both directions on January 9, 2005. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.	4K8401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$325,000 \$325,000
	Initial G-11 Allocation 2/18/05:			\$325,000
21 \$6,000,000 Los Angeles 07U-LA-005 65.4/65.8	North of Los Angeles, south of the Templin Highway. Heavy rain during late December 2004 and early January 2005 caused this 6-lane freeway section to move as part of a large landslide. Potential for sudden additional movements exists. This project will pave the center median and shoulders to maintain alignment of the shifting traffic lanes, drill a series of vertical wells on the slide mass to dewater and slow the rate of movement and conduct traffic control. These efforts are needed until a permanent repair strategy is initiated and completed.	4K9501 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$6,000,000 \$6,000,000
	Initial G-11 Allocation 2/16/05:			\$3,000,000
	Supplemental G-11 Allocation 2/17/05:			\$3,000,000
	Revised Allocation:			\$6,000,000
22 \$1,200,000 Los Angeles 07U-LA-005 66.2	Near Santa Clarita, within the Angeles National Forest and north of the Templin Highway. Heavy rain during late December 2004 and early January 2005 caused massive erosion that damaged a 13-foot arch culvert drainage system and threatened the highway and adjacent private property. This project will dewater, clear and repair the drainage system, and repair the damage caused by erosion.	4K9201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,200,000 \$1,200,000
	Initial G-11 Allocation 2/16/05:			\$1,200,000
23 \$1,000,000 Los Angeles 07U-LA-014 24.7/43.5	In and near Santa Clarita from the I-5 interchange to Escondido Canyon Road. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide material and storm debris, clear and repair drainage facilities, and repair other roadway damage as needed to open the highway.	4K9701 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/11/05:			\$1,000,000
24 \$750,000 Los Angeles 07U-LA-027 0.0/10.6	Near Los Angeles from Route 1 (Pacific Coast Highway) to Woodland Crest Drive. On January 9, 2005, heavy rain caused multiple slides and debris flows which closed this route. This project will remove and dispose of slide and storm debris and repair pavement and drainage facilities.	4K8101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$750,000 \$750,000
	Initial G-11 Allocation 2/14/05:			\$500,000
	Supplemental G-11 Allocation 3/1/05:			\$250,000
	Revised Allocation:			\$750,000

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				
25 \$1,000,000 Los Angeles 07U-LA-039 17.7/44.4	Near the City of Azusa, from the San Gabriel River to the Junction with Route 2. Heavy rain during late December 2004 and early January 2005 caused multiple slides, slip-outs, debris flows, and blocked drains all along this section of highway. This project will remove and dispose of slide and storm debris and clear all drainage facilities to prevent further damage.	4K8701 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/14/05:			\$1,000,000
26 \$120,000 Los Angeles 07U-LA-105 2.6/11.2	In Los Angeles and Inglewood at various locations. Heavy rain during late December 2004 and early January 2005 caused voids to occur under the pavement. This project will provide for grouting to seal the new voids.	4H3101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	\$120,000 - \$120,000
	Initial G-11 Allocation 2/14/2005:			\$120,000
27 \$1,500,000 Los Angeles 07U-LA-126 0.0/5.5	Near Santa Clarita from the Ventura/Los Angeles County line to the I-5/126 Junction. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide material and storm debris, clear and repair drainage facilities, and repair other roadway damage as needed to open the highway.	4K9601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,500,000 \$1,500,000
	Initial G-11 Allocation 2/11/05:			\$1,500,000
28 \$650,000 Los Angeles 07U-LA-138 60.1/63.7	Near Palmdale from Longview Road east to 165 th Street. Heavy rain in late December 2004 and early January 2005 caused Big Rock Creek to reach flood stage, overtop the highway and erode behind bridge abutments wing walls. The roadway was closed. This project will remove all storm debris on the highway and the creek, identify bridge damage, and repair as necessary.	4K8501 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$650,000 \$650,000
	Initial G-11 Allocation 2/16/05:			\$150,000
	Supplemental G-11 Allocation 3/1/05:			\$500,000
	Revised Allocation:			\$650,000
29 \$200,000 Los Angeles 07U-LA-405 47.9/48.5	In Los Angeles from north of Rinaldi Street to Interstate 5. Heavy rain in late December 2004 and early January 2005 caused multiple slides. Mud and debris clogged shoulders and drainage flow lines along the steep cut slopes adjacent to this section of highway. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.	4K9801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$200,000 \$200,000
	Initial G-11 Allocation 2/11/05:			\$200,000
30 \$1,000,000 Ventura 07U-Ven-001 21.0/28.4	North of the City of Ventura, from Route 101 to the Ventura/Santa Barbara County line. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered and closed this section of highway. This project will remove and dispose of all slide and storm debris, and re-open the highway. Drainage facilities will be cleared and repaired or replaced as needed.	4K9301 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/16/05:			\$1,000,000

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				
31 \$750,000 Ventura 07U-Ven-023 18.0/24.0	Between the cities of Moorpark and Filmore through Grimes Canyon. On January 9, 2005, heavy rain caused multiple slides and debris blocked and closed this highway. Grimes Canyon Creek overtopped the highway at several locations. This project will remove and dispose of all debris and repair damaged pavement and drainage facilities. Initial G-11 Allocation 2/14/05: \$750,000	4K8201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$750,000 \$750,000
32 \$400,000 Ventura 07U-Ven-033 0.0/11.0	Near Ojai between Routes 101 and 150. Heavy rain during late December 2004 and early January 2005 caused multiple slides. Mud and debris covered the highway. Drainage systems were blocked and damaged. The highway was closed along this entire section. This project will remove debris from the highway, as well as clear, repair or replace drainage facilities as needed. Initial G-11 Allocation 2/16/05: \$400,000	4K9401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$400,000 \$400,000
33 \$800,000 Ventura 07U-Ven-033 5.6/45.0	In the Los Padres National Forest near Ojai. On January 9, 2005, following heavy rain, the highway was closed due to multiple slides and mudflows, and loose large rocks. This project will remove and dispose of all slide material, as well as clear, repair or replace damaged drainage facilities as needed. Initial G-11 Allocation 2/14/05: \$500,000 Supplemental G-11 Allocation 3/1/05: \$300,000 Revised Allocation: \$800,000	4K7601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$800,000 \$800,000
34 \$640,000 Ventura 07U-Ven-101 32.7	Near the City of Ventura at the Solimar off-ramp. Heavy rains in late December 2004 and early January 2005 clogged a large debris rack with mud, rock and storm debris. This project will remove all debris from the rack and inlet to prevent the water from overtopping the highway and washing out the pavement. Initial G-11 Allocation 2/14/05: \$140,000 Supplemental G-11 3/3/05: \$500,000 Revised Allocation: \$640,000	4K7901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$640,000 \$640,000
35 \$330,000 Ventura 07U-Ven-101 33.5	Near the City of Ventura north of the Solimar off-ramp. Heavy rains in late December 2004 and early January 2005 washed large quantities of debris down a canyon flow line filling this drainage basin. This project will remove and dispose of all storm debris in the drainage basin, and clear/restore a standpipe to prevent the water from overtopping the highway and washing out the pavement. Initial G-11 Allocation 2/14/05: \$250,000 Supplemental G-11 Allocation 3/1/05: \$80,000 Revised Allocation: \$330,000	4K8901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$330,000 \$330,000
36 \$250,000 Ventura 07U-Ven-101 40.76	Near La Conchita in the Mussel Shoals area. Heavy rain and surf in late 2004 added to damage already existing from the storms of 2003/2004. Ocean wave action cut into the roadbed eroding back into asphalt adjacent to the freeway. This project will repair high surf damage and protect the shoreline from future storms using rock slope protection. Initial G-11 Allocation 2/8/05: \$250,000	0P8701 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$250,000 \$250,000

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				
37 \$1,000,000 Ventura 07U-Ven-101 41.5/42.5	Near La Conchita south of the Santa Barbara County line. Heavy rain in early January 2005 caused two mudflows to block the highway at this location. Over 200 vehicles were trapped between the two flows. This project will remove and dispose of all slide material and debris, and repair pavement and drainage facilities.	4K8601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/14/05:			\$1,000,000
38 \$500,000 Ventura 07U-Ven-118 0.0/2.0	Near Moorpark from the Junction with Route 126 to the Santa Clara River Bridge (Bridge #52-49). Heavy rain during late December 2004 and early January 2005 caused mud and debris flows to cover this section of highway and washout sections of the shoulder and concrete drainage ditches. This project will repair or replace the failed highway shoulder and drainage facilities as needed.	4L0001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
	Initial G-11 Allocation 2/11/05:			\$500,000
39 \$210,000 Ventura 07U-Ven-150 0.0/13.4	Near the City of Ojai from the Santa Barbara/Ventura County line to the Ventura River Bridge west of Highway 33. This area received heavy rainfall in late December 2004 and early January 2005. Mud flows and rock fell repeatedly on the roadway through this area. This project will remove all deposited debris and place in approved disposal site.	4K7801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$210,000 \$210,000
	Initial G-11 Allocation 2/14/05:			\$210,000
40 \$250,000 Ventura 07U-Ven-150 24.0/34.4	Between the cities of Ojai and Santa Paula from Sulfur Mountain Road to Route 126. Heavy rain in late December 2004 and early January 2005 caused multiple slides, debris flows, washouts and roadway loss. This project will remove and dispose of all slide and storm debris. Drainage facilities will be cleared and repaired or replaced as needed.	4K8801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$250,000 \$250,000
	Initial G-11 Allocation 2/14/05:			\$250,000
41 \$2,000,000 Riverside 08U-Riv-015 2.2	Near Temecula, one mile south of Route 79. Heavy rain during late December 2004 and early January 2005 undermined the freeway and washed out the roadbed along a 72-inch culvert. This project will remove the debris, replace the culvert, rebuild the embankment and pavement, and repair damage to an adjacent golf course.	0G2101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$2,000,000 \$2,000,000
	Initial G-11 Allocation 2/9/05:			\$2,000,000
42 \$1,000,000 Riverside 08U-Riv-015 50.5/52.3	Near Norco at various locations, also in San Bernardino County near Ontario (PM 0.0/3.1) and on Route 60. After five days of continuous rain during late December 2004 and early January 2005, water undermined the structural support of the freeway pavement concrete slabs. The slabs cracked and broke under heavy traffic loads. This project will replace the broken concrete slabs with asphalt concrete pavement, install new markers and striping, and conduct necessary traffic control.	0G2401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/9/05:			\$1,000,000
43 \$200,000 Riverside 08U-Riv-74 8.0/8.4	Near Lake Elsinore on Ortega Highway one mile south of Lake Elsinore shore. Heavy rain during late December 2004 and early January 2005 flooded the roadway and adjacent drainage facilities, and caused damage to shoulders and slopes. This project will remove debris from drainage facilities and restore the shoulders and slopes.	OG2201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$200,000 \$200,000
	Initial G-11 Allocation 2/9/05:			\$200,000

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				
44 \$500,000 Riverside 08U-Riv-79 10/14	Near Temecula from Vail Lake to Anza Road. Heavy rain during late December 2004 and early January 2005 flooded the roadway and damaged the pavement, embankment, dikes and drainage system. This project will remove debris and repair the damaged highway facilities.	OG2301 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
	Initial G-11 Allocation 2/9/05:			\$500,000
45 \$300,000 Riverside 08U-Riv-195 5.5/5.6	Near Mecca from Whitewater River Bridge to Pearce Street. Heavy rain during late December 2004 and early January 2005 produced excessive flow in Whitewater River. Water overtopped the bridge, undermined bridge approach pavement on both sides, eroded embankment, damaged guardrail, and washed away riprap slope protection. This project will remove debris and repair highway damage.	OG1901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$300,000 \$300,000
	Initial G-11 Allocation 2/9/05:			\$300,000
46 \$200,000 Riverside 08U-Riv-243 9.4/9.7	In Alandale, south of Rock Glen Drive. On January 3, 2005, several inches of snow fell followed by mud/rock slides that caused pavement damage. This project will remove debris/rock, remove unstable rocks from adjacent hillside, haul debris to disposal sites, and repair/replace damaged highway facilities.	OG1001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$200,000 \$200,000
	Initial G-11 Allocation 2/9/05:			\$200,000
47 \$3,500,000 San Bernardino 08U-SBd-018 7.4/21	In San Bernardino from 40 th Street to Lake Gregory Drive. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement and drainage features; and stabilize slopes.	OG1201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$3,500,000 \$3,500,000
	Initial G-11 Allocation 2/3/05:			\$2,000,000
	Supplemental G-11 Allocation 2/23/05:			\$1,500,000
	Revised Allocation:			\$3,500,000
48 \$1,000,000 San Bernardino 08U-SBd-018 21/27.5	Near Lake Arrowhead from Lake Gregory Drive to Skyforest. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides and forced the closure of this highway. This project will remove debris from pavement and drainage system; repair the damaged embankment, shoulders, pavement, and drainage features; and stabilize slopes where the slide occurred.	OG2001 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,000,000 \$1,000,000
	Initial G-11 Allocation 2/9/05:			\$500,000
	Supplemental G-11 Allocation 2/23/05:			\$500,000
	Revised Allocation:			\$1,000,000
49 \$500,000 San Bernardino 08U-SBd-018 36.5/44.3	Near City of Big Bear Lake from 0.6 mile south of Green Valley Trail to Junction Route 138. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement, and drainage features; and stabilize slopes.	OG1301 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
	Initial G-11 Allocation 2/9/05:			\$500,000

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				
50 \$1,700,000 San Bernardino 08U-SBd-018 46/68	In and near Big Bear City from 0.1 mile north of Lowe Drive to Fairway Blvd., and from 0.2 mile north of Delta Way to 0.9 mile north of Power Plant Road. Following heavy rain during late December 2004 and early January 2005, massive erosion and debris clogged the drainage system and washed out the roadway. This project will remove debris from the pavement and drainage system, reconstruct washed out roadway, repair damage to pavement and shoulders, and re-establish flow lines.	OG1401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,700,000 \$1,700,000
	Initial G-11 Allocation 2/2/05:			\$1,700,000
51 \$800,000 San Bernardino 08U-SBd-38 15/59.3	Near Redlands from Valley of the Falls Drive to Barton Flats, from Cove Drive to Pains Road, and from Big Bear City to Cactus Road. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rains caused numerous rock/mud slides and forced the closure of this highway. This project will remove debris from the pavement and drainage system; repair the damaged embankment, shoulders, pavement, and drainage features; and stabilize slopes where the slide occurred.	OG1801 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$800,000 \$800,000
	Initial G-11 Allocation 2/9/05:			\$800,000
52 \$500,000 San Bernardino 08U-SBd-083 0.0/1.5	In Chino from Route 71 Junction to 0.4 mile south of Pine Avenue. Heavy rain during late December 2004 and early January 2005 flooded the roadway and damaged the pavement, striping, shoulders, slopes, and rock slope protection (rip-rap). This project will remove debris from the site, repair damaged shoulders and slopes, place and grout rip-rap, and re-stripe pavement.	OG2601 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
	Initial G-11 Allocation 2/10/05:			\$500,000
53 \$700,000 San Bernardino 08U-SBd-138 36.5/37.5	In Crestline between Junction Route 18/138 and Crest Forest Drive. On December 31, 2004, several inches of rain fell on this area followed by mud/rock slides. Deposited material clogged drainage facilities and damaged the pavement and metal mesh curtain. This project will remove debris and repair drainage facilities, rock net, and pavement. The supplemental requests are due to additional damage caused by continuing heavy rain.	OF9901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$700,000 \$700,000
	Initial G-11 Allocation 1/7/05:			\$200,000
	Supplemental G-11 Allocation 2/2/05:			\$300,000
	Supplemental G-11 Allocation 3/1/05:			\$400,000
	Revised Allocation:			\$900,000
54 \$500,000 San Bernardino 08U-SBd-142 0.35/1.35	In Chino Hills from Sleepy Hollow to Western Hills Country Club. Heavy rain during late December 2004 and early January 2005 caused widespread erosion and damaged the pavement, embankment, and drainage system. This project will remove debris and repair damage to pavement, embankment and drainage system.	OG2501 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
	Initial G-11 Allocation 2/9/05:			\$500,000

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				
55 \$500,000 San Bernardino 08U-SBd-330 29.16/42.6	Near Running Springs from Highland Avenue to Fredalba Road. In late December 2004 and early January 2005, heavy rain fell over the San Bernardino mountains, an area stripped by the October 2003 fires. The rain caused numerous rock/mud slides that forced the closure of this highway. This project will remove debris from pavement and drainage system; repair damaged embankment, pavement and drainage features; and stabilize slopes.	0G1501 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
Initial G-11 Allocation 2/9/05: \$500,000				
56 \$400,000 San Diego 11U-SD-15 11.0	In San Diego at 0.4 mile north of Junction Route 52. On January 1, 2005, a previously failed 48-inch reinforced concrete pipe (RCP) was subjected to severe erosion during a rainstorm and its barrel extended out of the side slope and broke off. This project will replace the RCP and a concrete energy dissipater, and will restore the failed slope.	270201 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$400,000 \$400,000
Initial G-11 Allocation 2/17/05: \$400,000				
57 \$700,000 San Diego 11U-SD-76 13.1	At Bonsall at 0.6 mile east of Mission Road. On January 1, 2005, a rainstorm washed away a portion of a slope on this highway. The failed slope created a drop-off more than 10 feet deep and 5 feet away from the traveled way. This project will replace two failed 48-inch corrugated metal pipes with two reinforced concrete pipe culverts and restore failed slopes.	269901 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$700,000 \$700,000
Initial G-11 Allocation 2/17/05: \$700,000				
58 \$400,000 San Diego 11U-SD-805 19.6	In San Diego north of Murray Ridge Road. On January 1, 2005, a rainstorm washed out a portion of the slope supporting the northbound section of this highway. A 30-inch storm drain located on the slope was completely washed out. This project will repair the storm drain and the highway slope.	270401 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$400,000 \$400,000
Initial G-11 Allocation 2/17/05: \$400,000				
59 \$500,000 Various 11U-Var-Var Various	In San Diego on Routes 5, 15, 125, and 163. On January 4, 2005, following heavy rains, a combination of saturated soil and heavy wind weakened trees at various locations. This project will evaluate trees close to the traveled way, and eliminate trees that have high potential for falling on the traveled way.	270101 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$500,000 \$500,000
Initial G-11 Allocation 2/17/05: \$500,000				
60 \$1,500,000 Orange 12U-Ora-074 2.65/16.5	Near San Juan Capistrano from east of Rancho Viejo Way to the Riverside County line. Heavy rain during late December 2004 and early January 2005 caused roadway embankment slipouts and mudslides at various locations causing the closure of this route. This project will clean and remove the mudslide debris, and repair damaged roadway and drainage facilities.	0H0431 SHOPP Emergency	2004-05 302-0042 302-0890 20.20.201.130	- \$1,500,000 \$1,500,000
Initial G-11 Allocation 2/16/05: \$500,000 Supplemental G-11 Allocation 2/24/05: \$1,000,000 Revised Allocation: \$1,500,000				

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				
61				
\$1,000,000	Near Anaheim, west of the Orange/Riverside County Line.	0H0441	2004-05	
Orange	Heavy rain during late December 2004 and early January 2005	SHOPP	302-0042	-
12U-Ora-91	required discharging water from Prado Dam into the Santa	Emergency	302-0890	\$1,000,000
18.0/18.9	Ana River at high rates. The high flows damaged the riverbank protection and undermined a fill embankment supporting a bike path and the freeway. This project will remove and reconstruct the damaged riverbed slope protection and the bike path.		20.20.201.130	\$1,000,000
	Initial G-11 Allocation 2/16/05:			\$1,000,000