

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 14, 2009

Reference No.: 2.9
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Norma Ortega
Division Chief
Budgets

Subject: **TECHNICAL CORRECTION TO PREVIOUSLY APPROVED RESOLUTIONS -
RESOLUTION FP-08-20**

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve a technical correction to Resolution FP-08-20, originally approved on December 11, 2008, for 27 State Highway Operation and Protection Program (SHOPP) projects totaling \$86,454,000, to de-allocate a total of \$36,532,000 for two projects.

ISSUE:

The attached vote list describes 27 SHOPP projects totaling \$86,454,000. A technical correction is needed to delete Project 4 (Butte 99, EA 366901) and Project 17 (Solano 80, EA 4C1511). Both the Route 99 project in Butte County and the Route 80 project in Solano County were included as part of the March 2009 allocation (Resolution FS-08-01) of American Recovery and Reinvestment Act of 2009 funds. At the time of the March 2009 Recovery Act allocation, neither project had been awarded.

The required changes are reflected in strikethrough and bold on the attached documents.

Attachments

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: December 10-11, 2008
Technically Corrected May 14, 2009

Reference No.: 2.5b.
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Norma Ortega
Division Chief
Budgets

Subject: **FINANCIAL ALLOCATION FOR SHOPP PROJECTS**
RESOLUTION FP-08-20

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) allocate a total of ~~\$86,454,000~~ **\$49,922,000** for ~~nine~~ **eight** State Highway Operation and Protection Program (SHOPP) projects programmed in the 2008 SHOPP and ~~18-17~~ additional projects amended into the SHOPP by department action, contingent upon Tribal Gaming revenues remaining consistent with the enacted Fiscal Year 2008-09 Budget.

ISSUE:

The attached vote list describes ~~27~~ **25** SHOPP projects totaling ~~\$86,454,000~~ **\$49,922,000**. The Department is ready to proceed with these projects and is requesting an allocation at this time.

FINANCIAL RESOLUTION:

Resolved, that ~~\$86,454,000~~ **\$49,922,000** be allocated from the Budget Act of 2008, Budget Act Items 2660-302-0042 and 2660-302-0890, for ~~27~~ **25** SHOPP projects as described on the attached vote list, contingent upon Tribal Gaming revenues remaining consistent with the enacted Fiscal Year 2008-09 Budget.

The Department has complied with the National Environmental Policy Act and the California Environmental Quality Act requirements in preparing these projects.

Attachments

2.5 Highway Financial Matters

Technically Corrected May 14, 2009
(Projects 4 and 17)

Project # Allocation Amount County Dist-Co-Rte Postmile	Location Project Description	EA PPNO Program/Year Prgm'd Amount	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5b. SHOPP Projects				
Resolution FP-08-20				
1 \$920,000 Humboldt 01N-Hum-96 21.8	Near Weitchpec, west of Klamath River Bridge #4-144. <u>Outcome/Outputs:</u> Repair slide, construct soldier pile retaining wall, and repair drainage system and pavement at 1 location damaged by heavy rainfall.	474301 01-2212 SHOPP/08-09 \$2,190,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.131	\$106,000 \$814,000
2 \$11,400,000 Humboldt 01N-Hum-169 22.2/30.2	Near Weitchpec, from 8.9 miles east of Johnsons to 3.7 miles west of Route 96. <u>Outcome/Outputs:</u> Replace 4 temporary bridges that are rapidly deteriorating to maintain structural integrity, reduce the risk to lives and properties, and to comply with the Bridge Inspection Report recommendation.	364601 01-0093B SHOPP/08-09 \$11,861,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.110	\$1,308,000 \$10,092,000
3 \$780,000 Mendocino 01N-Men-101 3.7	Near Hopland, north of Commiskey Sidehill Viaduct. <u>Outcome/Outputs:</u> Repair slide, place rock slope protection, and repair drainage system and pavement at 1 location damaged by heavy rainfall.	478001 01-4475 SHOPP/08-09 \$1,880,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.131	\$90,000 \$690,000
4 \$14,300,000 Butte 03N-But-99 8.6/13.2	Near Biggs, from Rio Bonito Road to Route 162 East. <u>Outcome/Outputs:</u> Rehabilitate 9.2 lane miles of roadway to improve ride quality, prevent further deterioration of traveled surface, minimize costly roadway repairs, and extend the pavement service life.	366901 03-0011N SHOPP/08-09 \$16,554,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.120	\$1,641,000 \$12,659,000
Funded from Recovery Act.				
5 \$2,572,000 Placer 03N-Pla-80 R56.0/R66.0	Near Blue Canyon and Cisco Grove, from Nyack to Rainbow. <u>Outcome/Outputs:</u> Rehabilitate the existing drainage system at 47 locations to upgrade drainage system components that have reached the end of their useful lives to reduce maintenance costs and maintenance exposure to traffic.	4A6501 03-5064 SHOPP/08-09 \$2,459,000	2008-09 302-0042 SHA 20.20.201.151	\$2,572,000
6 \$8,200,000 Placer 03N-Pla-267 8.7/9.9	Near Kings Beach, from 1.2 miles north of Route 28 to Route 28. <u>Outcome/Outputs:</u> Collect and treat roadway runoff of an area of 8.8 acres for pollutants to improve water quality of the storm water runoff and to comply with the State of California, California Regional Water Quality Control Board.	1C9711 03-5702 SHOPP/08-09 \$8,397,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.335	\$941,000 \$7,259,000
7 \$150,000 Napa 04N-Nap-128 14.5/14.6	Near St. Helena, east of Lake Hennessey. <u>Outcome/Outputs:</u> Construct drainage system and repair damaged pavement at 1 location damaged by heavy rainfall.	3S6121 04-0383L SHOPP/08-09 \$303,000	2008-09 302-0042 SHA 20.20.201.131	\$150,000
8 \$1,187,000 San Bernardino 08S-SBd-10 31.2	In and near Redlands near 6 th Street, and also on Route 66 in Rialto at various locations. <u>Outcome/Outputs:</u> Construct curb ramps at 10 locations to meet ADA requirements.	0E5001 08-0137P SHOPP/08-09 \$1,415,000	2008-09 302-0042 SHA 20.20.201.361	\$1,187,000
9 \$8,370,000 San Bernardino 08S-SBd-215 10.0/17.5	In and near the city of San Bernardino, 27th Street to Route 15. <u>Outcome/Outputs:</u> Rehabilitate 37.5 lane miles of pavement to improve ride quality and extend the service life of the pavement.	0H3201 08-0252S SHOPP/08-09 \$8,333,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.121	\$706,000 \$7,664,000

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2.5b. Projects Amended into the SHOPP by Department Action				
Resolution FP-08-20				
10 \$1,600,000 Siskiyou 02N-Sis-5 2.7	In Dunsmuir, at Sacramento River Bridges #0002 and #0002Y. <u>Outcome/Outputs:</u> Rehabilitate 2 bridges by removing existing AC and PCC overlays, sealing decks with methacrylate, placing polyester concrete overlays, repairing joint seals and upgrading metal beam guard rail to provide smoother ride.	0E3301 02-3405 SHOPP/08-09 \$1,600,000	2008-09 302-0042 SHA 20.20.201.119	\$1,600,000
11 \$350,000 Sacramento 3N-Sac-Var Var	At various locations in Sacramento, Nevada, Butte and Yuba Counties. <u>Outcome/Outputs:</u> Install flashing beacons, modify signal head indicators and install radar speed feedback signs at 8 locations to reduce patterns of collisions that have developed at the spot locations within the project limits.	4E2901 03-5984 SHOPP/08-09 \$350,000	2008-09 302-0042 SHA 20.20.201.010	\$350,000
2.5b. Projects Amended into the SHOPP by Department Action				
Resolution FP-08-20				
12 \$490,000 Yolo 3N-Yol-50 2.4/3.0	In West Sacramento, from Route 275 to west of the Sacramento County Line. <u>Outcome/Outputs:</u> Upgrade drainage at the Sacramento River Viaduct to remove accumulation of surface water during rainy condition, reduce wet pavement collisions and reduce maintenance personnel exposure to heavy traffic when clearing plugged drain inlets.	3E8701 03-8780 SHOPP/08-09 \$415,000	2008-09 302-0042 SHA 20.20.201.010	\$490,000
13 \$1,815,000 Alameda 4N-Ala-580 R27.0/R40.1	Near Castro Valley, from East Castro Valley Boulevard to High Street. <u>Outcome/Outputs:</u> Rehabilitate 25 bridges by replacing joint seals to provide smoother ride and applying methacrylate treatment to seal the deck.	0E7901 04-0120Q SHOPP/08-09 \$1,815,000	2008-09 302-0042 SHA 20.20.201.119	\$1,815,000
14 \$1,896,000 Alameda 04N-Ala-Var Var	On Route 13 and 24, and in Santa Clara County on Route 280 at various locations. <u>Outcome/Outputs:</u> Rehabilitate 21 bridges by replacing joint seals to provide smoother ride and applying methacrylate treatment to seal the deck.	0E9501 04-0142E SHOPP/08-09 \$2,680,000	2008-09 302-0042 SHA 20.20.201.119	\$1,896,000
15 \$1,528,000 Santa Clara 04N-SCI-101 0.0/52.0	Near San Juan Bautista, at various locations. <u>Outcome/Outputs:</u> Rehabilitate 36 bridges by replacing joint seals to provide smoother ride and applying methacrylate treatment to seal deck.	0E7201 04-0449P SHOPP/08-09 \$1,512,000	2008-09 302-0042 SHA 20.20.201.119	\$1,528,000
16 \$1,852,000 Santa Clara 04N-SCI-Var Var	In Santa Clara County, at various locations on Routes 82 and 237; also in San Mateo County at various locations on Route 84. <u>Outcome/Outputs:</u> Rehabilitate 25 bridges by replacing joint seals to provide smoother ride and applying methacrylate treatment to seal the deck.	0E7401 04-0419C SHOPP/08-09 \$1,837,000	2008-09 302-0042 SHA 20.20.201.119	\$1,852,000
17 \$22,232,000 Solano 4N-Sol-80 15.4/20.1	In Fairfield, from west of Route 12 to east of Airbase Parkway. <u>Outcome/Outputs:</u> Rehabilitate 37.6 lane miles of roadway to improve ride quality, prevent further deterioration of the traveled surface, minimize costly roadway repairs, reduce delay to motorist due to repeated lane closures for pavement repairs, reduce State workers exposure to traffic from maintaining the pavement and extend the pavement service life. (Related CMIA allocation under 2.5g.(1a), Project #2 [PPNO 8320D].)	4C1511 04-8315L SHOPP/08-09 \$22,200,000	2008-09 302-0042 SHA 302-0890 FTF 20.20.201.120	\$1,874,200 \$20,357,800
Funded from Recovery Act.				
18 \$633,000 Solano 4N-Sol-Var Var	In Solano County, at various locations on Routes 12, 37, 80, 113, 505 and 780; also in Napa County at various locations on Route 29. <u>Outcome/Outputs:</u> Rehabilitate 16 bridges by replacing joint seals to provide smoother ride and applying methacrylate treatment to seal the deck.	0E9001 04-0379R SHOPP/08-09 \$700,000	2008-09 302-0042 SHA 20.20.201.119	\$633,000

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2.5b. Projects Amended into the SHOPP by Department Action				
Resolution FP-08-20				
19 \$819,000 Kern 06S-Ker-58 69.7	Near Bakersfield, at the General Beale Road undercrossing and Bena Road undercrossing (PM 74.2). <u>Outcome/Outputs:</u> Replace bridge approach slabs and joints at 3 bridges to protect the structures and maintain ride quality.	0G3301 06-6451 SHOPP/08-09 \$819,000	2008-09 302-0042 SHA 20.20.201.119	\$819,000
20 \$949,000 Kern 06S-Ker-119 28.0/28.5	Near Bakersfield at Ashe Road. <u>Outcome/Outputs:</u> Install traffic signals and add left turn lanes at 1 location in order to reduce traffic collisions. (Contribution from local sources: \$362,000)	485601 06-6284 SHOPP/08-09 \$949,000	2008-09 302-0042 SHA 20.20.201.010	\$949,000
21 \$250,000 Los Angeles 07S-LA-1 3.4/7.2	In Long Beach, from Lakewood Boulevard to Route 710 at Maplewood Avenue. Construct and upgrade curb ramps to ADA standards. <u>Outcome/Outputs:</u> Install and/or upgrade 48 curb ramps to meet ADA requirements.	4S8600 07-4184 SHOPP/08-09 \$250,000	2008-09 302-0042 SHA 20.20.201.361	\$250,000
22 \$1,159,000 Los Angeles 07S-LA-10 R2.4/R13.8	In Santa Monica, from 11 th Street to Vermont Avenue. <u>Outcome/Outputs:</u> Rehabilitate 15 bridge decks to correct rough ride.	4E6001 07-4208 SHOPP/08-09 \$1,200,000	2008-09 302-0042 SHA 20.20.201.119	\$1,159,000
23 \$1,063,000 Los Angeles 07S-LA-210 R32.8/R46.3	Between Monrovia and San Dimas from Huntington Drive to San Dimas Ave. <u>Outcome/Outputs:</u> Rehabilitate 6 bridge decks to correct rough ride.	4L9901 07-3793 SHOPP/08-09 \$1,300,000	2008-09 302-0042 SHA 20.20.201.119	\$1,063,000
24 \$645,000 Merced 10N-Mer-59 14.1	In the city of Merced at Childs Avenue. <u>Outcome/Outputs:</u> Install traffic signals and add left turn lanes at 1 location in order to reduce traffic collisions.	0N9001 10-0143 SHOPP/08-09 \$924,000	2008-09 302-0042 SHA 20.20.201.010	\$645,000
25 \$310,000 Orange 12S-Ora-1 23.1/24.3	In Huntington Beach, at Route 39. <u>Outcome/Outputs:</u> Adjust traffic control devices and upgrade intersection to current ADA standards to reduce traffic collisions and improve traffic safety.	0J2401 12-2437B SHOPP/08-09 \$373,000	2008-09 302-0042 SHA 20.20.201.010	\$310,000
26 \$238,000 Orange 12S-Ora-55 7.9	In Santa Ana, at Dyer Road. <u>Outcome/Outputs:</u> Construct curb ramps and sidewalks at 11 locations to comply with ADA requirements.	0J4701 12-3481 SHOPP/08-09 \$237,000	2008-09 302-0042 SHA 20.20.201.361	\$238,000
27 \$746,000 Orange 12S-Ora-405 7.8/8.4	In Irvine, at MacArthur Boulevard southbound off-ramp. <u>Outcome/Outputs:</u> Modify signs and pavement delineation at 1 location to provide better guidance for the motorist and reduce traffic collisions.	0J3101 12-5004A SHOPP/08-09 \$746,000	2008-09 302-0042 SHA 20.20.201.010	\$746,000