

State of California  
Business, Transportation and Housing Agency  
Department of Transportation

HIGHWAY FINANCIAL MATTERS  
SHOPP Rehabilitation Delegated Authority  
Resolution: Information Item

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CTC Meeting: August 22, 2002

Reference No.: 2.5f.(4)

*Original Signed By*  
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Chief Financial Officer  
August 1, 2002

**SHOPP REHABILITATION/SAFETY PROJECTS**  
**ALLOCATED BY THE DEPARTMENT UNDER**  
**RESOLUTION G-01-10**

**INFORMATION**

**BACKGROUND**

On March 28, 2001, the California Transportation Commission (CTC) delegated to the California Transportation Department (Department) authority to allocate funds by Resolution G-01-10 for SHOPP safety and pavement rehabilitation projects. This authority allows the Department to begin work without waiting for the next CTC 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.

These major construction projects are included in the adopted State Highway Operation and Protection Program (SHOPP) approved by the CTC on April 4, 2002.

The SHOPP as approved by the Commission, is a four-year program of projects with the total annual proposed expenditures limited to the annual Commission approved Fund Estimate. The Commission, subject to monthly reportings and briefings, has delegated to the Department the authority to amend programmed projects, the authority to allocate funds for Safety and Pavement 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, savings allocations to meet Commission policies.

The attached projects proposed or reported for allocation have all been subject to these reviews. The aggregate savings from these projects will be applied to projects with cost increases.

**SUMMARY AND CONCLUSIONS**

Pursuant to the authority granted by Resolution G-01-10, State and Federal funds of \$68,982,000 were allocated for sixteen (16) SHOPP Safety and Rehabilitation projects.

Funding is contingent upon the enactment of Budget Act 2002.

As of this report, \$36,287,000 in Safety and \$95,410,000 in Rehabilitation delegated projects were allocated in FY 2002/03. The Department installed 17.4 centerline miles of median barriers; installed and upgraded guardrails and crash cushions in 735.0 locations; and rehabilitated 334.7 lane miles in FY 2002/03.

Attachment

2.5 Highway Financial Matters

Project # Allocation Amount Recipient County Dist-Co-Rte Postmile	Location Project Description Project Support Expenditures Allocation Date	EA (PPNO) (Amend #) Program/Year Program/Year Prog Amount	Budget Year Item # Program Codes	State Federal Total Amount
<b>2.5f(4) Informational Report – SHOPP Rehabilitation/Safety Delegation of Allocation Authority</b>				
1 \$9,405,000 Mendocino 01N-Men-101 24.0/R31.0	SHOPP Rehabilitation: Near Ukiah from south of El Roble Overcrossing to north of Route 20. Rehabilitate roadway, remove paved islands and re-stripe all ramps.  Lane Miles: 30.9 Allocation Date: 06/24/02	298301 (0134B) SHOPP/01-02  \$9,405,000	2001-02 301-0042 301-0890 20.20.201.120	\$1,079,000 \$8,326,000   \$9,405,000
2 \$5,810,000 Plumas 02N-Plu-70 R78.4/86.0	SHOPP Rehabilitation: Near Beckworth and Vinton from west of Big Grizzly Creek Bridge to west of Route 49. Rehabilitate roadway, upgrade shoulders and reconstruct drainage system.  Lane Miles: 15.0 Allocation Date: 06/20/02	263361 (0076L) SHOPP/01-02  \$5,410,000	2001-02 301-0042 301-0890 20.20.201.120	\$667,000 \$5,143,000   \$5,810,000
3 \$5,170,000 Shasta 02N-Sha-5 45.5/R51.8	SHOPP Safety: In Vollmers and Pollard Flat from Dog Creek to Sacramento River Bridge #6-192. Install concrete median barrier.  Centerline Miles: 4.0 Allocation Date: 06/28/02	358101 (6265) SHOPP/01-02  \$5,428,000	2001-02 301-0042 301-0890 20.20.201.010	- \$5,170,000   \$5,170,000
4 \$5,830,000 Shasta 02N-Sha-5 R34.2/R40.2	SHOPP Safety: In and near O'Brien and Lakehead from north of O'Brien to south of Lakehead. Install concrete median barrier.  Centerline Miles: 4.0 Allocation Date: 06/28/02	358201 (6160) SHOPP/01-02  \$6,009,000	2001-02 301-0042 301-0890 20.20.201.010	- \$5,830,000   \$5,830,000
5 \$700,000 Alameda 04N-Ala-123 0.0/5.2	SHOPP Rehabilitation: In Oakland, on San Pablo Avenue (Route 123) from Route 580 to Contra Costa County line. Replace loop detectors.  Financial Contribution Only. Project was split from EA 04-249711, PPNO 0094C (Amendment 02H-024).  Detection Systems: 25.0 Allocation Date: 07/01/02	249721 (0094D) SHOPP/02-03  \$700,000	2002-03 302-0042 302-0890 20.20.201.120	\$700,000 -   \$700,000
6 \$7,909,000 Contra Costa 04N-CC-680 18.7/24.3	SHOPP Rehabilitation: In Concord, Pleasant Hill and Martinez from Routes 242/680 Junction to Benicia Martinez Bridge. Rehabilitate roadway.  Project is being combined with STIP project, EA 04-228561, PPNO 0295F under EA 04-2258U1.  Lane Miles: 29.0 Allocation Date: 07/09/02	0C7321 (0295G) SHOPP/02-03  \$7,933,000	2002-03 302-0042 302-0890 20.20.201.121	\$667,000 \$3,242,000   \$7,909,000
7 \$2,500,000 Sonoma 04N-Son-12 30.4/35.2	SHOPP Rehabilitation: Near Glen Ellen from Dunbar Road to Boyes Boulevard. Rehabilitate roadway.  Lane Miles: 9.6 Allocation Date: 06/28/02	219851 (0762N) SHOPP/02-03  \$3,000,000	2001-02 302-0042 302-0890 20.20.201.120	\$287,000 \$2,213,000   \$2,500,000

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8 \$5,211,000 Santa Barbara 05S-SB-1 M29.9/M36.4	SHOPP Rehabilitation: In Lompoc from Vandenberg Air Force Base Main Gate to Solomon Road. Rehabilitate roadway, upgrade metal beam guardrail and reconstruct dikes.  Lane Miles: 27.3 Allocation Date: 07/11/02	487401 (4870) SHOPP/02-03  \$5,211,000	2002-03 302-0042 302-0890 20.20.201.121	\$598,000 \$4,613,000  \$5,211,000
9 \$1,771,000 San Luis Obispo 05S-SLO-1 71.8/73.1	SHOPP Safety: Near San Simeon from 8.1 miles north of Piedras Blancas Lighthouse to 1.2 miles south of Monterey County line. Construct sidehill viaduct and metal beam guardrail and upgrade drainage facilities at two locations.  Locations: 5.0 Allocation Date: 06/25/02	420731 (0427) SHOPP/01-02  \$2,116,000	2001-02 301-0042 301-0890 20.20.201.010	- \$1,771,000  \$1,771,000
10 \$6,466,000 Fresno 06N-Fre-33 R62.5/R69.7	SHOPP Rehabilitation: Near Mendota and Firebaugh from Bass Avenue to Helm Canal Road. Rehabilitate roadway, widen shoulders, replace drainage culverts and replace and extend three canal bridges.  Lane Miles: 14.0 Allocation Date: 06/28/02	343531 (1320) SHOPP/01-02  \$7,049,000	2001-02 301-0042 301-0890 20.20.201.120	- \$6,466,000  \$6,466,000
11 \$4,136,000 Kern 06S-Ker-33 6.4/12.1	SHOPP Rehabilitation: Near Maricopa from Klipstein Canyon Road to Maricopa City Limits. Rehabilitate roadway by widening existing shoulders and overlaying pavement with asphalt concrete.  Lane Miles: 11.4 Allocation Date: 06/26/02	397601 (3259) SHOPP/01-02  \$3,951,000	2001-02 301-0042 301-0890 20.20.201.120	\$475,000 \$3,661,000  \$4,136,000
12 \$1,719,000 San Bernardino 08S-SBd-40 R51.0/R154.6	SHOPP Safety: In Needles from 1.0 mile east of Crucero Road to Arizona State line. Upgrade existing metal beam guardrail and end treatments at various locations .  Locations: 197.0 Allocation Date: 07/12/02	478201 (0210G) SHOPP/02-03  \$2,365,000	2002-03 302-0042 302-0890 20.20.201.015	- \$1,719,000  \$1,719,000
13 \$2,042,000 San Bernardino 08S-SBd-Various Various	SHOPP Safety: In San Bernardino county – various locations on Routes 10, 15, 18, 30, 38, 60, 66, 71, 83, and 142. Upgrade existing guardrail and end treatments at various locations .  Locations: 353.0 Allocation Date: 06/25/02	478501 (0130E) SHOPP/02-03  \$2,042,000	2001-02 301-0042 301-0890 20.20.201.015	- \$2,042,000  \$2,042,000
14 \$2,008,000 Stanislaus 10N-Sta-132 13.0/15.0	SHOPP Rehabilitation: In Modesto from west of Carpenter Road to 9 <sup>th</sup> and L Streets. Rehabilitate roadway, widen shoulders, improve intersections and install traffic signal.  Lane Miles: 4.0 Allocation Date: 06/28/02	278821 (9740B) SHOPP/01-02  \$3,104,000	2001-02 301-0042 301-0890 20.20.201.120	\$231,000 \$1,777,000  \$2,008,000

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15 \$7,085,000 San Diego 11S-SD-15 R6.4/R7.5	<b>SHOPP Safety:</b> In San Diego from north of Route 8 to north of Friars Road. Construct auxiliary southbound lane, widen median shoulder, install concrete barrier, add leftturn pocket, signalized right turn and install ramp metering.	064901 (0209G) SHOPP/01-02 \$7,085,000	2001-02 301-0042 301-0890 20.20.201.010	\$598,000 \$6,487,000 \$7,085,000
	Location: 1.0 Allocation Date: 07/02/02			
16 \$1,220,000 San Diego 11S-SD-76 34.1/34.4	<b>SHOPP Safety:</b> In Pauma Valley at Rincon Ranch Road. Realign four horizontal curves and construct inlet and ditch.	079101 (0767) SHOPP/02-03 \$1,366,000	2002-03 302-0042 302-0890 20.20.201.010	\$140,000 \$1,080,000 \$1,220,000
	Centerline Mile: 0.3 Allocation Date: 07/17/02			