

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: July 25-26, 2007

Reference No.: 2.5c.(2)
Action Item

From: CINDY McKIM
Chief Financial Officer

Prepared by: Norma Ortega
Division Chief
Budgets

Subject: **FINANCIAL ALLOCATION FOR LOCALLY-ADMINISTERED STIP PROJECTS ON THE STATE HIGHWAY SYSTEM RESOLUTION FP-07-06**

RECOMMENDATION:

The Department of Transportation (Department) recommends the California Transportation Commission (Commission) approve the following resolution, allocating \$45,959,000 for seven locally-administered State Transportation Improvement Program (STIP) projects on the State Highway System, contingent upon passage of the 2007-08 Budget Act.

ISSUE:

The attached vote list describes seven locally-administered STIP projects on the State Highway System totaling \$45,959,000, plus \$60,489,000 from other sources. The agencies for these projects are ready to proceed and are requesting an allocation at this time. Projects proposed for funding under this request may be, in the future, proposed for funding from Proposition 1B, which would require a technical change to the allocation documents at a future meeting

FINANCIAL RESOLUTION:

Resolved, that \$45,959,000 be allocated from Non-Budget Act Item 2660-801-3008, for seven locally-administered STIP projects, as described on the attached vote list, contingent upon passage of the 2007-08 Budget Act.

Attachment

2.5 Highway Financial Matters

Project # Allocation Amount Recipient RTPA/CTC County Dist-Co-Rte Postmile	Location Project Description Project Support Expenditures	EA PPNO Program/Year PA&ED PS&E R/W CONST	Budget Year Item # Program Code	Allocation Amount State Federal Total Amount
2.5c.(2) Locally Administered STIP Projects on the State Highway System		Resolution FP-07-06		
5 \$5,273,000 Riverside County Transportation Commission RCTC Riverside 08S-Riv-91 R0.4/R3.7	Near Corona, at Route 91/71 Interchange and connectors. Replace Route 91 to northbound Route 71 to loop connector with a direct fly-over connector and construct a collector-distributor system in eastbound direction between the Green River Road and Serfas Club Drive. <u>Outcome/Outputs:</u> Travel Time: Travel time data from the Freeway Performance Measurement System (PeMS) suggests that it presently takes 9 minutes to travel through this 2 1/2 mile segment. With the project (opening year), travel times are expected to decrease to 4 minutes, a significant savings. The project analysis data was derived through micro-simulation (PARAMICS). Reduced Vehicle Hours of Delay (VHD): The recorded VHD from PeMS suggest that there is approximately 1,692 VHD. Through micro-simulation (with project) it was established that the VHD would reduce significantly to 202 VHD at project opening.	0F5411 2007-08 08-0077G RIP / 07-08 \$5,273,000 \$0 \$0 \$0	2007-08 801-3093 20.20.075.600	\$5,273,000 \$5,273,000
Contingent upon passage of the FY 2007-08 Budget Act				
6 \$9,392,000 Riverside County Transportation Commission RCTC Riverside 08S-Riv-215 R15.5/28.1	Near Perris, from Scott Road to Nuevo Road Interchange. Add 1 mixed-flow lane and widen Route 215 to a minimum of 3 lanes in each direction. <u>Outcome/Outputs:</u> 27,939 Vehicle Miles Traveled Savings (miles/day), 4,450 Vehicle Hours traveled savings (hours/day), 4591 Vehicle Hours Delay savings (hours/day), 6 accident reduction (accidents/year), 10 Air Quality Reduction (tons/year)	0F1621 2007-08 08-9991G RIP / 07-08 \$9,392,000 \$0 \$0 \$0	2007-08 801-3093 20.20.075.600	\$9,392,000 \$9,392,000
Contingent upon passage of the FY 2007-08 Budget Act				
7 \$3,623,000 Riverside County Transportation Commission RCTC Riverside 08S-Riv-215 R9.0/R15.5	In Murietta, from Route 15/215 Interchange to Scott Road. Construct third mixed-flow lane in each direction and widen Route 215 to minimum of 3 lanes in each direction. <u>Outcome/Outputs:</u> 8,954 Vehicle Miles Traveled Savings (miles/day), 3,265 Vehicle Hours Traveled Savings (hours/day), 3,231 Vehicle Hours Delay Savings (hours/day), 2 Accident reduction (accidents/year), 3 Air Quality Reduction (tons/year)	0F1611 2007-08 08-9991A RIP / 07-08 \$3,623,000 \$0 \$0 \$0	2007-08 801-3093 20.20.075.600	\$3,623,000 \$3,623,000
Contingent upon passage of the FY 2007-08 Budget Act				