

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: October 29-30, 2008

Reference No.: 2.9b.  
Action Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Rachel Falsetti  
Division Chief  
Transportation Programming

Subject: **TECHNICAL CORRECTION TO PREVIOUSLY APPROVED RESOLUTION -  
RESOLUTION CMIA-A-0708-009; RESOLUTION STIP1B-A-0708-010**

## **RECOMMENDATION:**

The Department of Transportation recommends the California Transportation Commission approve a technical correction to Resolutions CMIA-A-0708-009 and STIP1B-A-0708-010, originally approved March 13, 2008, for one Multi-program State-administered Corridor Mobility Improvement Account (CMIA) Project on the State Highway System for \$44,622,000 (\$36,227,000 CMIA and \$8,395,000 STIP), plus \$33,000,000 from other sources.

## **ISSUE:**

A technical correction is needed for Project #1 – Route 580 HOV lane project, north of Pleasanton and in Livermore (PPNO 04-0112A) (TCRP Project #31) to designate that the allocation was for Segment 1 (of three) and to update the scope and costs accordingly.

A related CMIA/STIP/TCRP allocation (Resolution CMIA-A-0809-005; Resolution STIP1B-A-0809-007), documents the split of the overall Route 580 Eastbound HOV Lane project into three segments as follows:

## **Overall Description and Programming**

<p>On I-580 between the Hacienda Drive Interchange and the Greenville Road Overhead. The project constructs (a) an eastbound HOV lane on I-580 from the Hacienda Drive interchange in the City of Pleasanton to the Greenville Road Overhead in the City of Livermore; (b) eastbound auxiliary lanes from El Charro Road to Airway Blvd., from Airway Blvd. to Isabel Avenue, from Isabel Avenue to North Livermore Avenue, from North Livermore Avenue to First Street and First Street to Vasco Road); <del>(c) Widening of the existing bridge crossing over Arroyo Las Positas (PM 11.72) to accommodate the auxiliary</del> (d) widen the inside and outside shoulders sufficiently to accommodate the HOV lane and allow for the conversion of the HOV lane to a HOT lane in the future, with a 14 foot wide inside shoulder width and a 4 foot wide buffer between the HOT lane and the mixed flow lanes; (e) sound walls where identified in the environmental document; (f) Caltrans SHOPP component to rehabilitate the existing pavement; and g) foundation and column in the median for the Isabel/I-580 Interchange Project.</p>	<p>290811 04-112A <b>CMIA</b>/07-08 CONST SUP \$9,400,000 CONST \$62,800,000</p>
<p>This project is to be implemented using three construction contracts. Widening of the existing bridge crossing over Arroyo Las Positas will be deleted from this project and added to the Isabel/I-580 Interchange Project. Foundation and column scope is being added from Isabel/I580 Interchange Project.</p>	<p><b>RIP</b>/07-08 CONST \$17,669,000</p> <p><b>TCRP</b> PA&amp;ED \$7,000,000 CONST SUP \$5,740,000 CONST \$12,260,000</p>

**Contract #1 (Segment 1)(After approval of this technical correction.)**

<p>This allocation (04-290841) is for the first of three contracts to be allocated from PPNO 0112A.</p> <p>04-290841 – (a) Construct HOV lane with allowance for future HOT lane conversion in the median from Greenville Road to Portola (PM 7.8 to 13.2); (b) construct auxiliary lane from First Street to Vasco Road; (f) rehabilitate the existing pavement; and, (e) build soundwall at First Street.</p> <ol style="list-style-type: none"> <li>1. \$23,337,000 CMIA for CON in FY 07-08</li> <li>2. \$5,700,000 CMIA for CON Support in FY 07-08</li> <li>3. \$8,395,000 RIP for CON in FY 07-08</li> <li>4. \$12,828,000 SHOPP for CON in FY 07-08</li> <li>5. \$3,325,000 TCRP for E&amp;P (PA&amp;ED)</li> <li>6. Contributions from other sources: <ul style="list-style-type: none"> <li>• \$2,850,000 Federal Demo for CON in FY 07-08</li> <li>• \$2,375,000 Alameda CMA for E&amp;P (PA&amp;ED)</li> <li>• \$470,000 Alameda CMA for PS&amp;E</li> </ul> </li> </ol>	<p><b><u>CMIA</u></b>  CONST  \$36,227,000  \$23,337,000  (Partial)</p> <p><b><u>RIP</u></b>  CONST  \$8,395,000  (Partial)</p> <p><b><u>Total</u></b>  <b><u>Segment 1</u></b>  <del>\$44,622,000</del>  \$31,732,000</p>
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**Contract #2 (Segment 2) – (Allocation request under 2.5g.(1b).)**

<p>04-290831 – (a) Construct HOV lane with allowance for future HOT lane conversion in the median from Portola Avenue to Hacienda Drive (PM 13.2 to 19.1), (f) rehabilitate the existing pavement; (b) construct auxiliary lanes from El Charro to Airway, from Airway to Isabel, and from Isabel to Portola; (g) construct three foundations and column for the Isabel/I-580 Interchange Project.</p> <ol style="list-style-type: none"> <li>1. \$20,435,000 CMIA for CON in FY 08-09</li> <li>2. \$1,165,000 CMIA for CON Support</li> <li>3. \$9,274,000 RIP for CON in FY 08-09</li> <li>4. \$14,172,000 SHOPP for CON in FY 08-09</li> <li>5. \$3,675,000 TCRP for E&amp;P (PA&amp;ED)</li> <li>6. \$5,740,000 TCRP for CON Support (Local funds will be used in lieu of TCRP funds.)</li> <li>7. \$12,260,000 TCRP for CON in FY 08-09 (Local funds will be used in lieu of TCRP funds.)</li> <li>8. Contributions from other sources: <ul style="list-style-type: none"> <li>• \$2,450,000 Federal Demo for CON in FY 08-09</li> <li>• \$2,625,000 Alameda CMA for E&amp;P (PA&amp;ED)</li> <li>• \$530,000 Alameda CMA for PS&amp;E</li> </ul> </li> </ol>	<p><b><u>CMIA</u></b>  CONST  \$20,435,000  (Partial)</p> <p><b><u>RIP</u></b>  CONST  \$9,274,000  (Partial)</p> <p><b><u>Total</u></b>  <b><u>Segment 2</u></b>  \$29,709,000</p>
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**Contract #3 (Segment 3) - FY 2009-10 Delivery**

<p>04-290851 – (b) Construct auxiliary lanes from Isabel to North Livermore and from North Livermore to First Street. Relocate and construct retaining wall #7 along a portion of the auxiliary lane from North Livermore Avenue and First Street.</p> <ol style="list-style-type: none"> <li>1. \$19,028,000 CMIA for CON in FY 09-10</li> <li>2. \$2,535,000 CMIA for CON Support</li> <li>3. \$700,000 Alameda CMA for PS&amp;E in FY 08-09</li> </ol>	<p><b><u>CMIA</u></b>  CONST  \$19,028,000  (Partial)</p> <p><b><u>Total</u></b>  <b><u>Segment 3</u></b>  \$19,028,000</p>
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The original book item with attachment for Segment 1 has been revised to reflect the changes mentioned above. The changes are reflected in strikethrough and bold.

Attachments

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: March 12-13, 2008  
*Technically corrected October 30, 2008*

Reference No.: 2.5g.(1)  
Action Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Norma Ortega  
Division Chief  
Budgets

Subject: **FINANCIAL ALLOCATION FOR MULTI-PROGRAMMED STATE-ADMINISTERED PROJECTS ON THE STATE HIGHWAY SYSTEM**  
**RESOLUTION CMIA-A-0708-009**  
**RESOLUTION STIP 1B-A-0708-010**

## **RECOMMENDATION:**

The Department of Transportation (Department) recommends the California Transportation Commission approve the following resolution, allocating ~~\$44,622,000~~ **\$31,732,000** for one multi-programmed project on the State Highway System programmed as part of the Corridor Mobility Improvement Account (CMIA) Program (~~\$36,227,000~~ **\$23,337,000**) and the State Transportation Improvement Program (STIP) Augmentation (\$8,395,000). This is a partial allocation for the first of two construction contracts.

## **ISSUE:**

The attached vote box describes one State-administered CMIA, STIP, and Traffic Congestion Relief Program (TCRP) project on the State Highway System. This allocation request for ~~\$44,622,000~~ **\$31,732,000**, plus ~~\$33,000,000~~ **\$5,695,000** from other sources, will fund the first of ~~two~~ **three** contracts that will be let for the construction of the overall Route 580 project (PPNO 04-0112A). The balance of programmed CMIA and STIP funds, as well as the TCRP funds, will be utilized for the second **and third** contracts. The Department is ready to proceed with this project and is requesting an allocation at this time.

## **FINANCIAL RESOLUTION:**

Resolved, that ~~\$44,622,000~~ **\$31,732,000** be allocated from Budget Act of 2007, Budget Act Items 2660-304-6055 (~~\$36,227,000~~ **\$23,337,000**) and 2660-304-6058 (\$8,395,000), for one State-administered multi-program project, as described on the attached vote list.

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

Attachment

2.5 Highway Financial Matters

Technically corrected on October 29-30, 2008

Project # Allocation Amount Recipient RTPA/CTC Dist-Co-Rte Postmile	Location Project Description Project Funding	EA PPNO Program/Year PA&ED PS&E CON ENG CONST	Budget Year Item #	Allocation Amount State Federal Total Amount
<b>2.5g.(1) Multi-Program Proposition 1B – State Administered CMIA and STIP Project on the State Highway System</b>			<b>Resolution CMIA-A-0708-009 Resolution STIP1B-A-0708-010</b>	
1 \$44,622,000 \$31,732,000 Department of Transportation MTC Alameda 04N-Ala-580 R8.3/R18.8 R7.8/R13.2	North of Pleasanton and in Livermore, on Route 580. Construct HOV Lane, eastbound auxiliary lanes at various locations, and widen sufficiently to accommodate future conversion of HOV lane to HOT lane on Route 580 from Hacienda Drive Interchange in Pleasanton to Greenville Road in Livermore. (TCRP Project #31)  This allocation (04-290841) is for the first of two contracts to be allocated from PPNO 0112A. <b>The original CMIA project will be split-off into three segments. This allocation from PPNO 0112A is for the first of 3 segments:</b>  04-290841 – <del>Construct HOV Lane, eastbound auxiliary lanes at various locations, and widen sufficiently to accommodate future conversion of HOV lane to HOT lane on I-580 from Portola Avenue Overcrossing to Greenville Road. In Alameda County on eastbound Route 580. Construct HOV lane with allowance for future HOT lane conversion in the median from Greenville Road to Portola (PM R7.8 to R13.2); construct auxiliary lane from First Street to Vasco Road; rehabilitate the existing pavement; and build soundwall at First Street.</del> 1. <del>\$36,227,000</del> <b>\$23,337,000</b> CMIA for CONST in FY 07-08. 2. <del>\$7,190,000</del> <b>\$5,700,000</b> CMIA for CONST Support in FY 07-08. 3. \$8,395,000 RIP for CONST in FY 07-08. 4. <b>\$12,828,000 SHOPP for CONST in FY 07-08.</b> 5. <b>\$3,325,000 TCRP for E&amp;P (PA&amp;ED) (allocated 2001).</b>  The second segment (PPNO 0112D [EA 04-290831]) and third segment (PPNO 0112E [EA 04-290851]) are scheduled for allocations in FY 2008-09 and FY 2009-10.  The balance of programmed funds (including a LONP for TCRP funds) will be used for the second and final allocation (04-290831), which is scheduled for later this fiscal year.  Final Project Development – N/A Final Right-of-Way – N/A  <u>Outcome/Outputs:</u> The <b>overall</b> project would reduce recurring traffic congestion and delay by providing <del>5.6</del> <b>5.3</b> miles of HOV lanes that would improve highway service for carpool and transit riders. The daily vehicle hours of delay saved is expected to be 3,522 hours.  (Contributions from <del>other local</del> sources: <del>\$33,000,000</del> <b>\$5,695,000.</b> )  (Related SHOPP item under 2.5g.(6).)	290811 04-0112A CMIA / 07-08 \$0 \$0 \$9,400,000 \$62,800,000  RIP / 07-08 \$0 \$0 \$0 \$17,669,000  TCRP / 07-08 \$0 \$0 \$0 \$18,000,000	2007-08 304-6055 CMIA   2007-08 304-6058	\$36,227,000 <b>\$23,337,000</b> (partial)  \$8,395,000 (partial)  <del>\$44,622,000</del> <b>\$31,732,000</b>