

# Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: May 14, 2009

Reference No.: 2.1b.(18)  
Information Item

From: CINDY McKIM  
Chief Financial Officer

Prepared by: Rachel Falsetti  
Division Chief  
Transportation Programming

Subject: **STIP AMENDMENT 08S-041**

## **SUMMARY:**

Tehama County Transportation Commission (TCTC) proposes to amend the 2008 State Transportation Improvement Program (STIP) to update the title, funding plan and the schedule of the South Fork Cottonwood Creek Bridge project (PPNO 2379).

The California Department of Transportation will request that the California Transportation Commission approve the requested STIP amendment at the next scheduled Commission meeting following the notice period.

## **BACKGROUND:**

The actual project title is the Evergreen Road Bridge at South Fork Cottonwood Creek. The project is to replace the bridge and is included in the Highway Bridge Program (HBP). The project is also proposed for funding from the Local Bridge Seismic Retrofit Account (LBSRA).

The project is in a designated floodplain, and due to the complex hydrology of the area and the potential impact of the bridge approach fills on the hydrology, it was determined that the project would have a negative impact that would result in the potential flooding of homes, ranches and agriculture land. Although eight different alignments were studied, they all seemed to be problematic, according to the Central Valley Flood Protection Board. However, after additional studies, a revised alignment and strategy has been developed with preliminary approval from the Federal Highway Administration (FHWA). The number of alignments studied and the environmental challenges of the area have significantly added to the complexity of the environmental process, which in turn has resulted in a delay of approximately 30 months. This has also resulted in an increase in Project Approval and Environmental Document (PA&ED), as well as Plans, Specifications, and Estimates (PS&E). However, the final alignment based on the latest strategy has resulted in a significant reduction in right of way costs.

TCTC is requesting programming changes on the project as described below:

- Reduce Regional Improvement Program (RIP) Right of Way by \$100,000 and reprogram the remaining \$50,000 to FY 2010-11.
- Redistribute \$50,000 to PA&ED & \$50,000 to PS&E in FY 2009-10.
- Reprogram \$2,000,000 RIP Construction from FY 2010-11 to FY 2012-13.

Funding from the Local Bridge Seismic Retrofit Account (LBSRA) and Highway Bridge Program (HBP) will also be shifted as shown in the funding table below.

A concurrent time extension request for the period of project allocation has been submitted for the \$15,000 of RIP PS&E programmed in FY 2008-09.

**REVISE:**

**The Evergreen Road Bridge at South Fork Cottonwood Creek project (PPNO 2379)**

| <b>(DOLLARS IN THOUSANDS)</b> |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
|-------------------------------|---------------|--------------------------------------|--------------|--------------|--------------|--------------|---------------|------------------------------------|---------------|------------------|-----------------|-----------------|-----------------|
| <b>FUND</b>                   | <b>TOTAL</b>  | <b>Project Totals by Fiscal Year</b> |              |              |              |              |               | <b>Project Totals by Component</b> |               |                  |                 |                 |                 |
|                               |               | <b>Prior</b>                         | <b>08/09</b> | <b>09/10</b> | <b>10/11</b> | <b>11/12</b> | <b>12/13</b>  | <b>R/W</b>                         | <b>CON</b>    | <b>PA&amp;ED</b> | <b>PS&amp;E</b> | <b>R/W Supp</b> | <b>CON Supp</b> |
| <b>RIP</b>                    |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
| Existing                      | 2,290         | 125                                  | 15           | 150          | 2,000        |              | 0             | 150                                | 2,000         | 30               | 110             |                 |                 |
| Change                        | (95)          | (95)                                 | 0            | (50)         | (1,950)      |              | 2,000         | (100)                              | 0             | 50               | (45)            |                 |                 |
| Proposed                      | <b>2,195</b>  | <b>30</b>                            | <b>15</b>    | <b>100</b>   | <b>50</b>    |              | <b>2,000</b>  | <b>50</b>                          | <b>2,000</b>  | <b>80</b>        | <b>65</b>       |                 |                 |
| <b>State Bond-LBSRA</b>       |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
| Existing                      | 688           |                                      |              |              | 688          |              | 0             | 0                                  | 688           |                  |                 |                 |                 |
| Change                        | 9             |                                      |              |              | (679)        |              | 688           | 9                                  | 0             |                  |                 |                 |                 |
| Proposed                      | <b>697</b>    |                                      |              |              | <b>9</b>     |              | <b>688</b>    | <b>9</b>                           | <b>688</b>    |                  |                 |                 |                 |
| <b>Local HBRR</b>             |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
| Existing                      | 8,354         | 800                                  | 116          | 46           | 7,392        |              | 0             | 90                                 | 7,392         | 200              | 672             |                 |                 |
| Change                        | 25            | (456)                                | (116)        | 504          | (7,299)      |              | 7,392         | 3                                  | 0             | 144              | (122)           |                 |                 |
| Proposed                      | <b>8,379</b>  | <b>344</b>                           | <b>0</b>     | <b>550</b>   | <b>93</b>    |              | <b>7,392</b>  | <b>93</b>                          | <b>7,392</b>  | <b>344</b>       | <b>550</b>      |                 |                 |
| <b>Local LSSRP</b>            |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
| Existing                      | 0             | 0                                    |              |              |              |              |               |                                    |               | 0                |                 |                 |                 |
| Change                        | 56            | 56                                   |              |              |              |              |               |                                    |               | 56               |                 |                 |                 |
| Proposed                      | <b>56</b>     | <b>56</b>                            |              |              |              |              |               |                                    |               | <b>56</b>        |                 |                 |                 |
| <b>Total</b>                  |               |                                      |              |              |              |              |               |                                    |               |                  |                 |                 |                 |
| Existing                      | 11,332        | 925                                  | 131          | 196          | 10,080       |              | 0             | 240                                | 10,080        | 230              | 782             |                 |                 |
| Change                        | (5)           | (495)                                | (116)        | 454          | (9,928)      |              | 10,080        | (88)                               | 0             | 250              | (167)           |                 |                 |
| Proposed                      | <b>11,327</b> | <b>430</b>                           | <b>15</b>    | <b>650</b>   | <b>152</b>   |              | <b>10,080</b> | <b>152</b>                         | <b>10,080</b> | <b>480</b>       | <b>615</b>      |                 |                 |