

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: April 13-14, 2005

Reference No.: 2.1b.(6)
Information Item

From: CINDY McKIM
Chief Financial Officer

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Division Chief
Transportation Programming

Ref: **STIP AMENDMENT 04S-031**

The City of Redding (City) and the Shasta County Regional Transportation Planning Agency (Shasta RTPA) are requesting that this proposed State Transportation Improvement Program (STIP) amendment be noticed at the April 2005 California Transportation Commission (Commission) meeting and be considered for approval in May 2005. This Notice is an informational item allowing the Commission to review the proposal, comment and/or ask questions prior to taking formal action in May 2005 or later.

The City and Shasta RTPA propose to combine the Cypress A – Widen Bridge Over Sacramento River project (Cypress A) (PPNO 2037) and the Cypress B – Widen Bridge Approaches (Cypress B) project (PPNO 2038) located in the City of Redding. This programming action will shift \$2,253,000 in Regional Improvement Program (RIP) funds from the Cypress B (PPNO 2038) to the Cypress A project (PPNO 2037) in FY 2005-06, and revise the scope of the Cypress A project to include “Widen Bridge Approaches”. Shasta RTPA concurs with this revenue neutral programming action.

RECOMMENDATION

The Department of Transportation (Department) recommends the item be placed on the consent calendar for approval at the May 2005 Commission meeting.

BACKGROUND

Originally, the Cypress A project and the Cypress B project were proposed as a single project. In order to conform to Highway Bridge Replacement and Rehabilitation (HBRR) guidelines, the project scope was reduced to conform to the touchdown limits specified in those guidelines. Subsequently, the project was broken into two projects, Cypress A and Cypress B. Cypress A would be part of the HBRR program and Cypress B work would be funded by RIP funds.

The costs of these projects have increased significantly due to environmental constraints, inflation, and the current volatility of the construction industry. In 2003, at the City’s request,

the Department and the Federal Highway Administration (FHWA) increased the programmed HBRR amount to \$21,245,000 to cover the increased costs of reconstructing the bridge. At that time, the required 20 percent match programmed in the STIP could not have been increased due to fiscal constraints at the State level. To address the cost increases, in 2003 the City of Redding was able to commit additional funds from Traffic Impact Fees (TIF) to cover the increased STIP match to the HBRR program. The Department and FHWA then agreed to the City’s request to increase the limits of the HBRR participation, which essentially increased the scope of the Cypress A project while reducing the scope of Cypress B. The Cypress Street Bridge, as part of the HBRR program, is considered structurally deficient and/or functionally obsolete and is in critical need of replacement.

This amendment will combine the two projects into Cypress A (PPNO 2037) by transferring \$1,940,000 in RIP Construction and \$313,000 in Right of Way in FY 2006-07 from Cypress B (PPNO 2038) to Cypress A (PPNO 2037) and modifying the project description on Cypress A to include bridge “approaches.” Combining the two projects will maximize the use of Federal HBRR, State and local TIF funds programmed on the project.

RESOLUTION

Resolved, that the California Transportation Commission revise the 2004 State Transportation Improvement Program at the end of the 30-day notice period as follows:

Deletes:

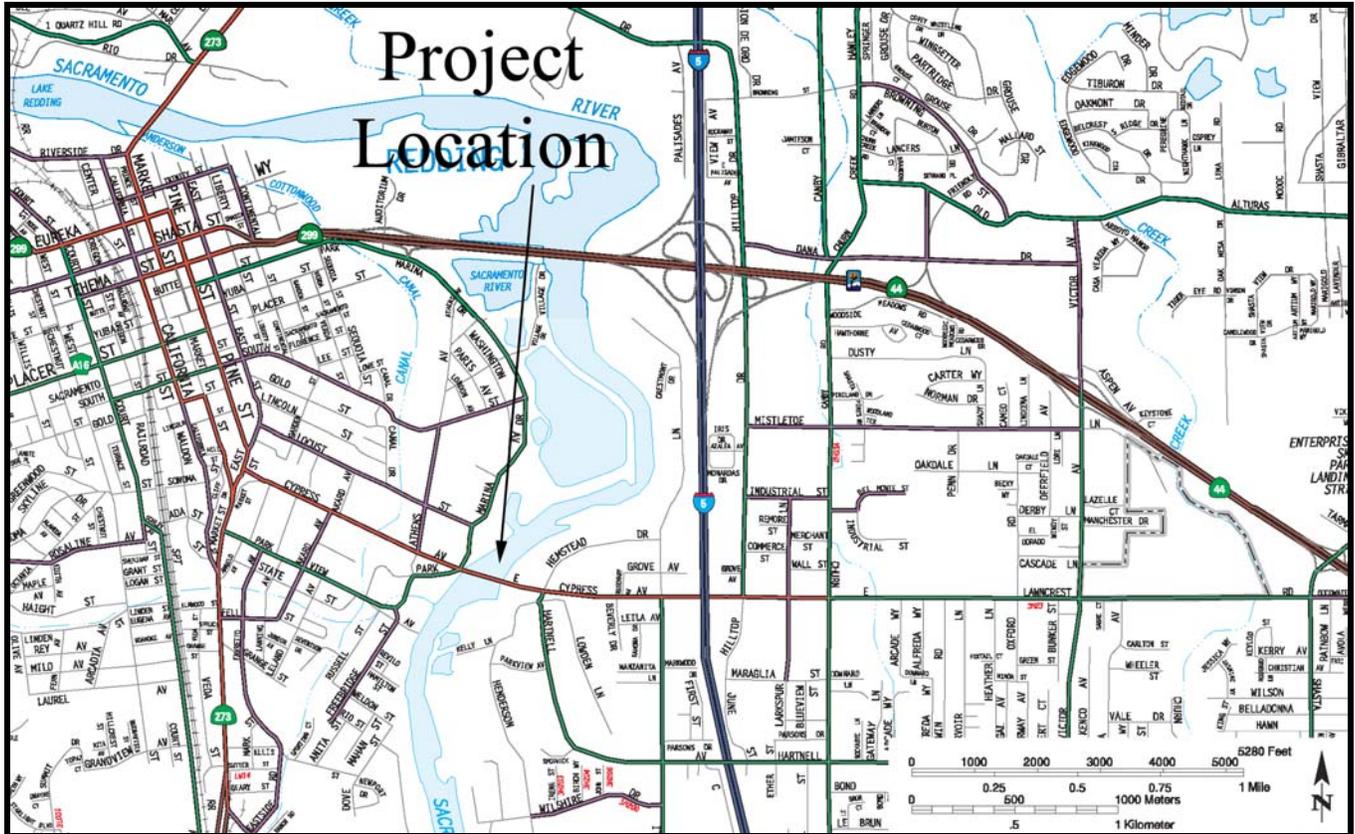
| County | District | PPNO | EA | Element | Const. Year | PM Back | PM Ahead | Route/Corridor | | | | | |
|--|---|-------------------------------|-----------------|---------|-------------|-----------------|-----------------|-----------------------------|-----|-------|------|----------|----------|
| Shasta | 2 | 2038 | 1A1300 | LA | 2005-06 | -- | -- | -- | | | | | |
| Implementing Agency: (by component) | | PA&ED | City of Redding | | | PS&E | City of Redding | | | | | | |
| | | R/W | City of Redding | | | CON | City of Redding | | | | | | |
| RTPA/CTC: | Shasta County RTPA | | | | | | | | | | | | |
| Project Title: | Cypress B - Widen Bridge Approaches | | | | | | | | | | | | |
| Location | In the City of Redding located at the Cypress Street Bridge approaches. | | | | | | | | | | | | |
| Description: | Widen bridge approaches | | | | | | | | | | | | |
| (DOLLARS IN THOUSANDS) | | | | | | | | | | | | | |
| FUND | TOTAL | Project Totals by Fiscal Year | | | | | | Project Totals by Component | | | | | |
| | | Prior | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | R/W | CON | PA&ED | PS&E | R/W Supp | CON Supp |
| RIP | | | | | | | | | | | | | |
| Existing | 2,253 | | | 2,253 | | | 313 | 1,940 | | | | | |
| Change | (2,253) | | | (2,253) | | | (313) | (1,940) | | | | | |
| Proposed | 0 | | | 0 | | | 0 | 0 | | | | | |
| Total | | | | | | | | | | | | | |
| Existing | 2,253 | | | 2,253 | | | 313 | 1,940 | | | | | |
| Change | (2,253) | | | (2,253) | | | (313) | (1,940) | | | | | |
| Proposed | 0 | | | 0 | | | 0 | 0 | | | | | |

And Revises:

| County | District | PPNO | EA | Element | Const. Year | PM Back | PM Ahead | Route/Corridor | | | | |
|---|--|-------------------------------|-----------------|---------------|--------------|-----------------|-----------------|-----------------------------|-------|-------|------|----------|
| Shasta | 2 | 2037 | 1A1200 | LA | 2005-06 | -- | -- | -- | | | | |
| Implementing Agency: (by component) | | PA&ED | City of Redding | | | PS&E | City of Redding | | | | | |
| | | R/W | City of Redding | | | CON | City of Redding | | | | | |
| RTPA/CTC: | Shasta County RTPA | | | | | | | | | | | |
| Project Title: | Cypress A - Widen Bridge over Sac. River | | | | | | | | | | | |
| Location | In the City of Redding at Cypress Street Bridge on the Sacramento River. | | | | | | | | | | | |
| Description: | Widen bridge and approaches | | | | | | | | | | | |
| (DOLLARS IN THOUSANDS) | | | | | | | | | | | | |
| FUND | TOTAL | Project Totals by Fiscal Year | | | | | | Project Totals by Component | | | | |
| | | Prior | 04/05 | 05/06 | 06/07 | 07/08 | 08/09 | R/W | CON | PA&ED | PS&E | R/W Supp |
| RIP | | | | | | | | | | | | |
| Existing | 2,280 | 252 | | 2,028 | | | 0 | 2,028 | 10 | 242 | | |
| Change | 2,253 | 0 | | 2,253 | | | 313 | 1,940 | 0 | 0 | | |
| Proposed | 4,533 | 252 | | 4,281 | | | 313 | 3,968 | 10 | 242 | | |
| Local Highway Bridge Replacement and Rehabilitation (HBRR) | | | | | | | | | | | | |
| Existing | 21,245 | 2,744 | | 18,501 | | | | 18,501 | 109 | 2,635 | | |
| Change | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | |
| Proposed | 21,245 | 2,744 | | 18,501 | | | | 18,501 | 109 | 2,635 | | |
| City of Redding Local Funds | | | | | | | | | | | | |
| Existing | 12,426 | 434 | | 11,992 | 0 | | | 11,992 | 17 | 417 | | |
| Change | 1,600 | 0 | | 0 | 1,600 | | | 0 | 0 | 0 | | |
| Proposed | 14,026 | 434 | | 11,992 | 1,600 | | | 11,992 | 17 | 417 | | |
| Total | | | | | | | | | | | | |
| Existing | 35,951 | 3,430 | | 32,521 | 0 | | 0 | 32,521 | 136 | 3,294 | | |
| Change | 3,853 | 0 | | 2,253 | 1,600 | | | 313 | 1,940 | 0 | 0 | |
| Proposed | 39,804 | 3,430 | | 34,774 | 1,600 | | 313 | 34,461 | 136 | 3,294 | | |

STIP AMENDMENT 04S-031

Location Map



02 - Shasta

PPNO 2037 & PPNO 2038

Location: In the City of Redding, Cypress Street Bridge over the Sacramento River.

Description: Widen bridge and approaches.

