

REPORT TO SHASTA COUNTY RTPA

SUBJECT	MEETING DATE	ITEM NUMBER
Amendment #4 to the 2004 Federal Transportation Improvement Program (FTIP)	7/26/05	4

RECOMMENDATION

It is recommended that the Agency:

- (1) Hold a public hearing and take testimony on Amendment #4 to the 2004 Federal Transportation Improvement Program (FTIP); and
- (2) Adopt Resolution No. 05-10 approving Amendment #4 to the 2004 FTIP.

SUMMARY

An amendment to the 2004 FTIP has been prepared for consideration by the Agency in conformance with Federal regulations. A public hearing is required prior to approval.

DISCUSSION

Transportation projects in Shasta County receiving Federal funds must be included in the FTIP. This includes City, County, Caltrans, and RABA projects. The RTPA has little discretion to change project selection and priorities; most are set by the delivering agencies subject to Federal funding constraints. Despite having little discretion over federally funded projects, the Agency is obligated to adopt and maintain Shasta County's FTIP.

The purpose of this amendment is to program additional Federal funds for the following:

- Highway Bridge Replacement and Rehabilitation (HBRR) Program - Lump Sum: Caltrans has added an emergency State Highway Operation and Protection Program (SHOPP) to rehabilitate the deck of the Pit River Bridge (Interstate 5 over Shasta Lake near Bridge Bay). Project information is attached. The FTIP combines all but two Shasta County bridge replacement/rehabilitation projects (Cypress Avenue and Airport Road over the Sacramento River) into one, lump-sum item. This amendment will add \$20.3 million in HBRR funds in Fiscal Year (FY) 04/05.

Pursuant to the Agency's Public Involvement Procedures, a public hearing is required to amend the FTIP.

ALTERNATIVES

The Agency could decide not to amend the FTIP. This is not recommended since it would result in the withholding of Federal funds for the above project.

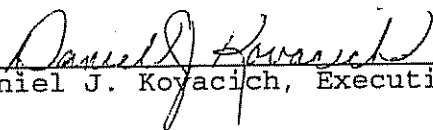
OTHER AGENCY INVOLVEMENT

This amendment has been coordinated with Caltrans. Upon approval by the Agency, the Federal Highway Administration (FHWA) must approve the FTIP amendment. The Technical Advisory Committee (TAC) concurs with the staff recommendation.

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FINANCING

This amendment is intended to make the FTIP consistent with increased Federal funds expected to be available over the three-year life of the program.



Daniel J. Kovacich, Executive Officer

DSL/jac

Attachments: 1. Project Information
 2. Resolution 05-10
 3. FTIP Amendment #4

**PIT RIVER BRIDGE
INTERIM EMERGENCY REPAIR
SHA-5-R28.14
02-3C1400**

The Office of Structures Maintenance and Investigations (SM&I) completed a field investigation and analysis of the findings of the special deck investigation performed in June 2005 Br#06-0021, Pit River BOH, 02-Sha-05-R28.14. This structure is shared with the Union Pacific Railroad; Interstate 5 is aligned over the railroad.

In brief, the deck is in a state of widespread incipient structural failure. Local punch failures (holes) are occurring and can be expected to continue to occur at any time. The incidence of failures can be expected to increase over the course of the next several months, and significant increases can be expected over the coming winter season. Because of the critical nature of this structure to mobility and commerce in the Western United States, the Office of Structures Maintenance and Investigations considers this situation to be an emergency.

At this time, no operational restrictions are required. However, if localized failures escalate beyond the ability to manage them with conventional local repair methods, then operational restrictions including, permanent lane closures permanent speed reductions and/or permanent load restrictions may be required.

This project is an attempt to prolong the service life of the existing deck until replacement can be completed, an interim emergency project to place a protective structure between the highway and railroad, treat the deck with methacrylate resin. This project should begin this summer or fall.

RESOLUTION NO. 05-10
ADOPTING AMENDMENT #4 TO THE 2004
FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
FOR SHASTA COUNTY

WHEREAS, Title 23 USC Sec. 134 (H) directs each Metropolitan Planning Organization (MPO) to develop a Federal Transportation Improvement Program (FTIP) every two years and to include a three-year priority list of all Federally funded projects; and

WHEREAS, in order to qualify for certain types of federal funding, projects must be included in a Federal Transportation Improvement Program approved by the Regional Transportation Planning Agency; and

WHEREAS, the Streets and Highways Code Section 182.6(e) and Section 182.7(d) directs each MPO to submit the updated FTIP to the California Department of Transportation by August 1, on even numbered years; and

WHEREAS, the 2004 (FTIP) was adopted the 27th day of July, 2004, by the Shasta County Regional Transportation Planning Agency in accordance with Federal planning regulations; and

WHEREAS, an amendment to the 2004 FTIP is needed to reflect recent or anticipated changes to the State Highway Operation and Protection Program (SHOPP) Program; and

WHEREAS, the amendment has been reviewed and is consistent with the Regional Transportation Plan and is recommended for inclusion in the Shasta County FTIP; and

WHEREAS, an updated list of individual projects constituting lump sum categories is on file with the Shasta County RTPA; and

WHEREAS, the 2004 FTIP remains financially constrained as these requirements apply to Shasta County, which is in conformance with Federal air quality standards.

NOW, THEREFORE, BE IT RESOLVED that the 2004 Shasta County Federal Transportation Improvement Program is hereby amended, as shown in Attachment #4 this 26th day of July 2005, by the Shasta County Regional Transportation Planning Agency.


Glenn Hawes, Chairman
Shasta County Regional
Transportation Planning Agency

Shasta County RTPA - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System

DIST: 02	COUNTY: Shasta County	TITLE (DESCRIPTION): Lump Sum: Bridge Replacements (Various locations throughout Shasta County on Local and State systems - Replace and rehabilitate bridges with no increase in capacity (lump sum))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
ROUTE: PM:	KP:		
PPNO:	MPO ID: BRDGE-LUM		
EA:			
CTIPS ID: 211-0000-0037			
IMPLEMENTING AGENCY: Various Agencies		PRJ MGR: DAN LITTLE PHONE: (530) 245-6819	EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

PROJECT VERSION HISTORY (Printed Version Is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
4	Active	07/14/2005	DLITTLE	Amendment - Cost/Scope/Sch. Change	4	271,297,000		
3	Official	04/26/2005	DLITTLE	Amendment - Cost/Scope/Sch. Change	3	250,997,000		
2	Official	02/22/2005	DLITTLE	Amendment - Cost/Scope/Sch. Change	2	250,631,000		
1	Official	07/27/2004	DLITTLE	Adoption - New Project		247,408,000		

		PRIOR	04/05	05/06	06/07	07/08	08/09	09/10	BEYOND	TOTAL
• Fund Source 1 of 5	PE									
• Fund Type: Local Transportation Funds	RW									
• Funding Agency: Various Agencies	CON		2,000,000	2,000,000	2,000,000					6,000,000
	TOTAL		2,000,000	2,000,000	2,000,000					6,000,000
• Fund Source 2 of 5	PE									
• Fund Type: Bridge-Local (HBRR)	RW									
• Funding Agency: Various Agencies	CON		2,827,000	1,470,000		1,852,000				6,149,000
	TOTAL		2,827,000	1,470,000		1,852,000				6,149,000
• Fund Source 3 of 5	PE									
• Fund Type: Bridge - State (HBRR)	RW									
• Funding Agency: Caltrans	CON		20,300,000			210,886,000				231,186,000
	TOTAL		20,300,000			210,886,000				231,186,000
• Fund Source 4 of 5	PE									
• Fund Type: State Cash	RW									
• Funding Agency: Caltrans	CON					27,322,000				27,322,000
	TOTAL					27,322,000				27,322,000
• Fund Source 5 of 5	PE									
• Fund Type: State Cash	RW									
• Funding Agency: Various Agencies	CON		350,000	290,000						640,000
	TOTAL		350,000	290,000						640,000
Project Total		PRIOR	04/05	05/06	06/07	07/08	08/09	09/10	BEYOND	TOTAL
	PE									
	RW									
	CON		25,477,000	3,760,000	2,000,000	240,060,000				271,297,000
	TOTAL		25,477,000	3,760,000	2,000,000	240,060,000				271,297,000

Comments:

***** Version 4 - 07/14/2005 *****
 Caltrans rehab. project added in 04/05 for \$20.3 million. Project will be authorized under an Emergency Allocation.
 ***** Version 3 - 04/18/2005 *****
 Amended per CT 4/12/2005 required HBRR list.
 ***** Version 2 - 02/03/2005 *****
 HBRR funds added to triennial element per CT financial constraint
 ***** Version 1 - 06/23/2004 *****
 Placed in FTIP with local funds and HBRR in out-years in the event of advance construction opportunities (use of local funds in advance of Federal reimbursement).
 Projects are consistent with 40 CFR part 93.126, 127, 128 exempt tables 2 & 3