

## REPORT TO SHASTA COUNTY RTPA

SUBJECT	MEETING DATE	ITEM NUMBER
Amendment #1 to the 2010 Federal Transportation Improvement Program (FTIP)	10/26/10	4-4

### RECOMMENDATION

It is recommended that the Board:

1. Adopt Resolution No. 10-16 approving Amendment #1 to the 2010 Federal Transportation Improvement Program (FTIP); and
2. Authorize the Executive Director to make subsequent minor corrections in response to Caltrans and Federal Highway Administration (FHWA) review.

### SUMMARY

In conformance with federal regulations, Amendment #1 to the 2010 FTIP has been prepared for consideration by the Board. The amendment programs additional funds for improvements to Interstate 5 and to State Highways 299, 273, and 44.

### DISCUSSION

Transportation projects in Shasta County using federal funds must be included in the FTIP. The RTPA has little discretion to change project selection and priorities; most are set by the delivering agencies in accordance with federal and state funding requirements.

Multiple projects of similar scope may be programmed in grouped projects categories. The purpose of this amendment is to program additional funds for the following grouped projects and one stand alone project:

- **State Highway Operations and Protection Program (SHOPP)-Mobility (Lump Sum) (Caltrans):** This amendment programs \$6.751 million in additional SHOPP funding in FY 10/11 to install a truck climbing lane on State Route 299 West, on Buckhorn Grade, between post miles (PM) 2.5 to 4.3. The project improves the alignment, and will ultimately remove restrictions to larger trucks.
- **State Highway Operations and Protection Program (SHOPP)-Minor (Lump Sum) (Caltrans):** This amendment programs \$25,000 in additional SHOPP funding in FY 10/11. Additional funding is due to a revised cost estimate on a project that rehabilitates the roadway from Cedars Road to Buenaventura Boulevard on SR 273. This amendment also programs \$1.36 million in FY 11/12, for two projects, to extend turn pockets at eastbound Eureka Way on SR 299 West between California and Market streets, and reconfigures the SR44 intersection at Market and Tehama streets.
- **Widen Interstate 5 to six lanes from the SR 44 Interchange to Bonnyview Interchange - Corridor Mobility Improvement Account (CMIA) – (Caltrans):** This amendment programs \$22.5 million in CMIA construction funding in FY 10/11. The project widens I-5 from four to six lanes in central Redding. The project adds one lane in each direction in the existing center median area from the Bonnyview Interchange to the I-5/SR 44 interchange.

Attached are California Transportation Improvement Program System (CTIPS) printouts showing the amended programming amounts within these grouped projects categories.

ALTERNATIVES

The Board may decide not to amend the FTIP. This is not recommended as it could result in delay or loss of federal funds for the above projects.

OTHER AGENCY INVOLVEMENT

This amendment has been coordinated with the affected agencies. Upon approval by the Board, the FHWA must approve the FTIP Amendment. The Technical Advisory Committee concurs with the staff recommendation.

FINANCING

This amendment will make the FTIP consistent with funding expected to be available over the four-year term of the program.



Daniel S. Little, AICP, Executive Director

DSL/TLH/jac

Attachments: Resolution 10-16  
CTIPS Project Listings

**RESOLUTION NO. 10-16**

**ADOPTING AMENDMENT #1 TO THE 2010  
FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM  
FOR SHASTA COUNTY**

WHEREAS, Title 23 USC Sec. 134 (j) directs each Metropolitan Planning Organization (MPO) to develop a Federal Transportation Improvement Program (FTIP) every two years; including a four-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 FTIP approved by the Shasta County 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 2010 FTIP was adopted the 27th day of July, 2010, by the Shasta County Regional Transportation Planning Agency in accordance with federal planning regulations; and

WHEREAS, an amendment to the 2010 FTIP is needed to reflect recent or anticipated changes to federal programs and transportation funding levels; and

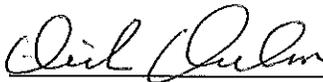
WHEREAS, the amendment has been reviewed and is consistent with the Regional Transportation Plan, and is recommended for inclusion in the Shasta County FTIP; and

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

WHEREAS, the 2010 FTIP remains financially constrained as these requirements apply to Shasta County, which is in conformance with federal air quality standards; and

WHEREAS, the 2010 FTIP has been amended to include all SAFETEA-LU requirements, including a fourth year of programming.

NOW, THEREFORE, BE IT RESOLVED that the 2010 Shasta County Federal Transportation Improvement Program is hereby amended, as shown in Amendment #1, this 26th day of October, 2010, by the Shasta County Regional Transportation Planning Agency.



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Dick Dickerson, Chair  
Shasta County Regional  
Transportation Planning Agency

**Shasta County RTPA - Federal Transportation Improvement Program**

**(Dollars in Thousands)**

**State Highway System**

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0077	TITLE (DESCRIPTION): SHOPP-MOBILITY (Lump Sum) ((Various Locations - Projects that Increase mobility on the State Highway System (Lump Sum)))	MPO Aprv: // State Aprv: // Federal Aprv: //
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

MPO ID: CT-MOBILI

PRJ MGR: WENDY LONNBERG

PHONE: (225) -3416

EMAIL:

**REVISION HISTORY**

**(Prior Version is State)**

Dollars in Thousands - Total For Project

<u>Version</u>	<u>Status</u>	<u>Official Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amnd No.</u>	<u>Proj On</u>	<u>Proj Rv</u>	<u>FE</u>
4	Active	09/29/2010	THAYS	Amendment - Cost/Scope/Sch. Change	1	33,852		
3	Official	07/27/2010	THAYS	Adoption - Carry Over		27,101		
2	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	27,101		
1	Official	06/24/2008	THAYS	Adoption - New Project		17,010		

	<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• SHOPP - Mobility -									
• Fund Source 1 of 2	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	14,911	15,059						29,970
	TOTAL	14,911	15,059						29,970
• Other State -	<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 2 of 2	PE								
• Fund Type: State Cash	RW								
• Funding Agency: Caltrans	CON	1,931	1,951						3,882
	TOTAL	1,931	1,951						3,882
<b>Project Total</b>	<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE								
	RW								
	CON	16,842	17,010						33,852
	TOTAL	16,842	17,010						33,852

**Comments:**

\*\*\*\*\* Version 4 - 09/29/2010 \*\*\*\*\*  
 Amend per W Lonnberg 8/28/10 E mail, 6.751 million  
 \*\*\*\*\* Version 3 - 05/19/2010 \*\*\*\*\* carryover from 2008 FTIP per W Lonnberg 5/17/10  
 \*\*\*\*\* Version 2 - 03/25/2010 \*\*\*\*\*  
 Per W Lonnberg 03/24/10, amendment 20, \$10.091 Million  
 \*\*\*\*\* Version 1 - 05/01/2008 \*\*\*\*\*  
 Per C. Gomes 4/28/08 E Mail and W Lonnberg  
 NOTE: RTP ID = 5-36-39

**Shasta County RTPA - Federal Transportation Improvement Program**

**(Dollars in Thousands)**

**State Highway System**

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0076	TITLE (DESCRIPTION): SHOPP-MINOR (Lump Sum) ((Various Locations - Minor protection and rehabilitation projects on State Highway System (lump sum)))	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
COUNTY: ROUTE: PM: Shasta County		EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

MPO ID: CT-MIN-LU

PRJ MGR: WENDY LONNBERG

PHONE: (225) -3416

EMAIL:

**PROJECT HISTORY**

**Project Version is State**

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Award No.	Prog Con	Prog RW	FE
6	Active	09/29/2010	THAYS	Amendment - Cost/Scope/Sch. Change	1	6,359		
5	Official	07/27/2010	THAYS	Adoption - Carry Over		4,974		
4	Official	06/10/2010	THAYS	Amendment - Cost/Scope/Sch. Change	22	5,019		
3	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	5,019		
2	Official	04/21/2009	THAYS	Amendment - Cost/Scope/Sch. Change	7	632		
1	Official	06/24/2008	THAYS	Adoption - New Project		1,972		

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• CT Minor Pgm. -									
• Fund Source 1 of 2									
• Fund Type: SHOPP Advance Construction (AC)	CON	1,328	1,683	2,621					5,632
• Funding Agency: Caltrans	TOTAL	1,328	1,683	2,621					5,632
• Other State -									
• Fund Source 2 of 2									
• Fund Type: State Cash	CON	171	217	339					727
• Funding Agency: Caltrans	TOTAL	171	217	339					727
<b>Project Total</b>									
	PE								
	RW								
	CON	1,499	1,900	2,960					6,359
	TOTAL	1,499	1,900	2,960					6,359

**Comments:**

\*\*\*\*\* Version 6 - 09/29/2010 \*\*\*\*\*  
 Amend per W. Lonnberg E mail of 9/29/10. 1.385 million  
 \*\*\*\*\* Version 5 - 07/01/2010 \*\*\*\*\*  
 Carry over to 2010  
 \*\*\*\*\* Version 4 - 07/01/2010 \*\*\*\*\*  
 Admin Modify per 06/07/2010 E mail from Wendy Lonnberg, D2  
 \*\*\*\*\* Version 3 - 07/02/2009 \*\*\*\*\*  
 Add 4 project to lump sum in order to federalize funding, per 07/02/2009 e mail from Wendy Lonnberg  
 \*\*\*\*\* Version 2 - 04/21/2009 \*\*\*\*\*  
 Adm Modify Project per 4/16/09 e mail from Wendy Lonnberg remove EA 02-1E200 from project list  
 \*\*\*\*\* Version 1 - 05/01/2008 \*\*\*\*\*  
 Per C. Gomes 4/28/08 E Mail and Wendy Lonnberg  
 NOTE: RTP ID = 5-36-38, 5-46

**Shasta County RTPA - Federal Transportation Improvement Program**

**(Dollars in Thousands)**

**State Highway System**

DIST: 02	PPNO: 3331	EA: 4C401	CTIPS ID: 211-0000-0084	TITLE (DESCRIPTION): Add Median Lane and Widen Structures (In Shasta County in and near Redding from Bonnyview Road Interchange to State Route 5/44 interchange. Add a median lane and widen structures.)	MPO Aprv: / /
COUNTY: Shasta County	ROUTE: I-5	PM: 11.0 /	17.5		State Aprv: / /
					Federal Aprv: / /
					EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

MPO ID: CT-15-SRE

PRJ MGR: PHIL BAKER

PHONE: (530) 225-3180

EMAIL:

~~RIP/VERSION HISTORY~~

~~(RIP/Version's Table)~~

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amnd No.	Prior	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	FE	TOTAL
4	Active	10/15/2010	THAYS	Amendment - Cost/Scope/Sch. Change	1	22,500					50			1,705	
3	Official	07/27/2010	THAYS	Adoption - Carry Over								50		1,705	
2	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10									1,195	
1	Official	06/24/2008	THAYS	Adoption - New Project										1,195	
• RIP -							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 1 of 3							PE	1,195	174						1,369
• Fund Type: National Hwy System							RW		50						50
• Funding Agency: Caltrans							CON								
							<b>TOTAL</b>	<b>1,195</b>	<b>224</b>						<b>1,419</b>
• IIP -							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 2 of 3							PE		336						336
• Fund Type: National Hwy System							RW								
• Funding Agency: Caltrans							CON								
							<b>TOTAL</b>	<b></b>	<b>336</b>						<b>336</b>
• State Bond -							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
• Fund Source 3 of 3							PE								
• Fund Type: Corridor Mobility Program							RW								
• Funding Agency: Caltrans							CON		22,500						22,500
							<b>TOTAL</b>	<b></b>	<b>22,500</b>						<b>22,500</b>
<b>Project Total</b>							<u>PRIOR</u>	<u>10/11</u>	<u>11/12</u>	<u>12/13</u>	<u>13/14</u>	<u>14/15</u>	<u>15/16</u>	<u>BEYOND</u>	<u>TOTAL</u>
							PE	1,195	510						1,705
							RW		50						50
							CON		22,500						22,500
							<b>TOTAL</b>	<b>1,195</b>	<b>23,060</b>						<b>24,255</b>

**Comments:**

\*\*\*\*\* Version 4 - 10/13/2010 \*\*\*\*\*

Amendment # 1 Add \$22.5 Million of construction funding per approval by CTC

\*\*\*\*\* Version 3 - 06/14/2010 \*\*\*\*\*

Add project to 2010 FTIP

\*\*\*\*\* Version 2 - 07/30/2009 \*\*\*\*\*

Adj funding to agree to STIP

\*\*\*\*\* Version 1 - 05/12/2008 \*\*\*\*\*

Add project per 2008 STIP Staff Recommendation to CTC 5/9/08.

NOTE: RTP ID = 5-42, 5-46

**DEPARTMENT OF TRANSPORTATION**  
DIVISION OF TRANSPORTATION PROGRAMMING  
1120 N STREET M.S.82  
P. O. BOX 942873  
SACRAMENTO, CA 94273-0001  
PHONE (916) 654-4013  
FAX (916) 654-2738  
TTY (916) 653-4086



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December 29, 2010

Mr. Walter C. Waidelich Jr.  
Division Administrator  
Federal Highway Administration  
650 Capitol Mall, Suite 4-100  
Sacramento, CA 95814

Mr. Leslie T. Rogers  
Regional Administrator  
Federal Transit Administration  
201 Mission Street, Suite 1650  
San Francisco, CA 94105

Attention: Ms. Sue Kiser

Attention: Mr. Ray Sukys

Dear Ms. Kiser and Mr. Sukys:

The California Department of Transportation (Caltrans) has completed the review of the following amendment to the Shasta County Regional Transportation Planning Agency's (Shasta RTPA) 2010/11 - 2013/14 Federal Transportation Improvement Program (FTIP):

No.    Description

1        **State Element**

- The amendment modifies projects from the Shasta County. The amendment includes projects with funding from the State Transportation Improvement Program, State Minor Program, State Highway Operation and Protection Program, and the Proposition 1B – Transportation Bond Program.

See enclosure.

The updated programming is for projects in air quality attainment area that is exempt from the conformity determination requirement. Shasta RTPA's Board Resolution adopting this FTIP amendment certifies that the amendment is consistent with the Regional Transportation Plan and, is financially constrained.

Pursuant to the authority delegated to me by the Director of Caltrans, I approve Shasta RTPA's Amendment No. 1. I also recommend that the Federal Highway Administration and the Federal Transit Administration approve this FTIP amendment for inclusion into California's 2011 Federal Statewide Transportation Improvement Program (FSTIP). Approval of this amendment does not constitute an eligibility determination of project for federal funding.

Mr. Walter C. Waidehich Jr./Mr. Leslie T. Rogers  
December 29, 2010  
Page 2

Projects included in this FTIP amendment are submitted by the Shasta RTPA through the California Transportation Improvement Program System (CTIPS). Caltrans concerns, if any, are reflected in the "Caltrans comment" section of the FTIP project data entry screen in CTIPS project by project.

Please address any questions on this FSTIP approval request to Abhijit Bagde of my staff, at (916) 654-3638.

Sincerely,



for

RACHEL FALSETTI  
Chief  
Division of Transportation Programming

Enclosures

- c: Daniel Little - Shasta County Regional Transportation Planning Agency
- Thomas Hays - Shasta County Regional Transportation Planning Agency
- Abhijit Bagde - Caltrans



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

**California Division**

March 2, 2011

650 Capitol Mall, Suite 4-100  
Sacramento, CA 95814  
(916) 498-5001

In Reply Refer To:  
HDA-CA

Ms. Cindy McKim, Director  
California Department of Transportation  
1120 N Street  
Sacramento, CA 95814

Attention: Federal Resources Office, M.S. 82  
For Rachel Falsetti, Division of Transportation Programming

Dear Ms. McKim:

SUBJECT: SHASTA MPO 2010/11 FTIP/FSTIP AMENDMENT NO. 1

We have completed our review of Amendment No. 1 to the Shasta County Regional Transportation Planning Agency's (SCRTPA's) 2010/11 Federal Transportation Improvement Program (FTIP) that was submitted by your letter dated December 29, 2010. The amendment, adopted by the SCRTPA Board with resolution No. 10-16 on October 26, 2010, modifies the project listing for the Interstate 5 median lane and structures widening project between Bonnyview Road Interchange and the SR 5/44 Interchange. It also modifies the grouped project listings for the SHOPP Minor and Mobility programs that were previously approved for inclusion in the 2010/11 Federal Statewide Transportation Improvement Program (FSTIP).

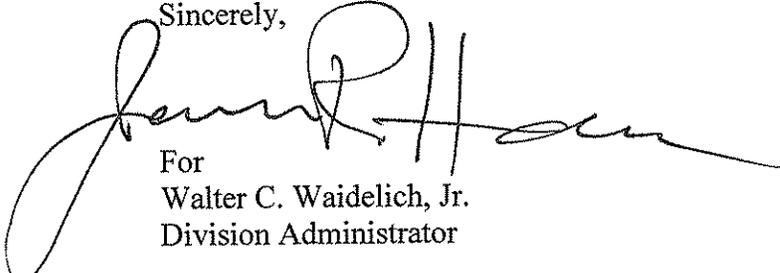
Pursuant to the July 15, 2004, Memorandum of Understanding between the Federal Highway Administration, California Division, and the Federal Transit Administration, Region IX, we accept the proposed modifications to the 2010/11 FSTIP for the Shasta Metropolitan Planning Organization (MPO) region in accordance with the Final Rule on Statewide and Metropolitan Transportation Planning that was published in the February 14, 2007 Federal Register. We find that the Shasta MPO's 2010/11 FTIP, through Amendment No. 1, was developed through a continuing, cooperative and comprehensive transportation planning process carried out in accordance with the metropolitan planning provisions of 23 U.S.C. 134, and 49 U.S.C. Chapter 53 as amended by Section 6001 of Public Law 109-59, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

The change proposed to the Federal Statewide Transportation Improvement Program (FSTIP) by this FTIP amendment is for projects listed in an area of the State of California that is designated as attainment or unclassified for Federal air quality standards, and, as a consequence, is not subject to the requirement that an air quality conformity determination be made.



If you have questions or need additional information concerning our approval of this FSTIP amendment, please contact Wade Hobbs of the FHWA California Division office at (916) 498-5027, or by email at [Wade.Hobbs@dot.gov](mailto:Wade.Hobbs@dot.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Walter C. Waidelich, Jr.", written in a cursive style. The signature is positioned above the printed name and title.

For  
Walter C. Waidelich, Jr.  
Division Administrator

cc: (email)

Ted Matley, FTA region IX

Abhijit Bagde, Caltrans Programming

Fardad Falakfarsa, Caltrans Federal Resources Office

Thomas Hays, Shasta County RTPA

Dan Little, Shasta County RTPA

cc: (other)

SHASTA MPO 2010/11 FTIP/FSTIP Binder

WEH/km