

STAFF REPORT



MEETING DATE:	5/22/12
SUBJECT:	2010 Federal Transportation Improvement Program (FTIP) Amendment #15
AGENDA ITEM:	12-3
STAFF CONTACT:	Anne Jensen

SUMMARY:

In conformance with federal regulations, Amendment #15 to the 2010 FTIP has been prepared for consideration by the board.

STAFF RECOMMENDATION:

It is recommended that the board:

1. Adopt Resolution No. 12-04 approving Amendment #15 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.

DISCUSSION:

Transportation projects in Shasta County using federal funds or of regional significance 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 together as a “grouped project”. This amendment programs additional funds for the following State Highway Operation and Protection Program (SHOPP) grouped project:

- **SHOPP Roadway Preservation**
 - Highway 44 in Palo Cedro: Rehabilitate pavement with an asphalt concrete overlay on 14 lane miles from Cow Creek Bridge to Bear Creek Bridge. The project programs an additional \$520,000 in FY 12/13 and \$6.44 million in FY 14/15.

The following new grouped projects are being added to the FTIP:

- **Roadside Preservation**
 - Interstate 5 and Highway 299: Improve highway worker’s safety by widening chain control areas and installing lighting and signs (one project on I-5 and two on SR 299). The project programs an additional \$1.2 million to FY 12/13 and an additional \$4.3 million to FY 14/15.
- **SHOPP Mandates**
 - Highway 273 in Shasta County: Improve ADA compliance for pedestrian facilities including the installation of curb ramps at various locations. The project programs \$1.5 million in FY 12/13 and \$4.8 million in FY 14/15.

The following new project is being added to the FTIP:

- **State Transportation Improvement Program**
 - Redding to Anderson 6-Lane: project widens Interstate 5 to six lanes from Deschutes Road in Anderson to the Smith Road overcrossing in Redding. The project programs \$340,000 for environmental in FY 11/12 and \$75.2 million to future fiscal years.

ALTERNATIVES:

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

OTHER AGENCY INVOLVEMENT:

Upon board approval, Caltrans and the FHWA must approve the FTIP amendment. The Technical Advisory Committee (TAC) concurs with the staff recommendation.

FINANCING:

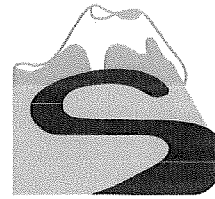
This amendment will make the FTIP consistent with expected funding over the four-year term of the program.



Daniel S. Little, AICP, Executive Director

Attachments: Resolution No. 12-04
Current CTIPS Printouts

RESOLUTION



Shasta Regional
Transportation
Agency

RESOLUTION NUMBER:	12-04
SUBJECT:	Amendment #15 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 an FTIP approved by the Shasta Regional Transportation 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 of July 2010, by the Shasta Regional Transportation 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 2010 Shasta County FTIP; 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 includes all SAFETEA-LU requirements; including a fourth year of programming.

NOW, THEREFORE, BE IT RESOLVED that the Shasta Regional Transportation Agency hereby amends the 2010 Shasta County Federal Transportation Improvement Program, as shown in Amendment #15.

PASSED AND ADOPTED this 22nd day of May, 2012, by the Shasta Regional Transportation Agency.

Leonard Moty, Chair
Shasta Regional Transportation Agency

(Dollars in Thousands)
State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0078	TITLE (DESCRIPTION): Grouped Projects for Pavement Resurfacing and/or (Rehabilitation - SHOPP Roadway Preservation Program)	MPO Aprv: 08/01/2011 State Aprv: 07/28/2011 Federal Aprv:
CT PROJECT ID: MPO ID: CT-RW-PRE	PRIOR	
COUNTY: Shasta County ROUTE: PM:		EPA TABLE II or III EXEMPT CATEGORY: Pavement resurfacing and/or rehabilitation.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project		
						Prog Con	Prog RW	PE
6	Active	04/23/2012	AJENSEN	Amendment - New Project	15	68,071		520
5	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	61,635		
4	Official	07/27/2010	THAYS	Adoption - Carry Over		61,635		
3	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	79,516		
2	Official	02/23/2010	THAYS	Amendment - Cost/Scope/Sch. Change	17	73,533		
1	Official	06/24/2008	THAYS	Adoption - New Project		22,243		

• SHOPP - Roadside Preservation -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 1 of 2	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON		22,243		34,874				57,117
	TOTAL		22,243		34,874				57,117
• Other State -	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• Fund Source 2 of 2	PE								
• Fund Type: State Cash	RW								
• Funding Agency: Caltrans	CON				4,518				4,518
	TOTAL				4,518				4,518
Project Total	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
	PE								
	RW								
	CON		22,243		39,392				61,635
	TOTAL		22,243		39,392				61,635

Comments:

***** Version 5 - 06/29/2011 *****

Amendment 7 moves funds from state cash to SHOPP AC in FY 11/12 per WL per email from LH 6/2/2011

***** Version 4 - 05/19/2010 *****carryover from 2008 FTIP per WLonnborg 5/17/10

***** Version 3 - 03/25/2010 *****

Per Wendy Lonnberg 03/24/10 email, amendment 20 to program addl funds in 09/10 \$5.983 million

***** Version 2 - 01/28/2010 *****

Per Wendy Lonnberg 01/28/2010 E Mail, programs \$51.3 million of 10/11 funding to reduce approximately 54 miles of distressed lane miles.

***** Version 1 - 05/01/2008 *****

Per C. Gomes 4/28/08 E Mail and Wendy Lonnberg

NOTE: RTP ID = 5-36-39

(Dollars in Thousands)
State Highway System

DIST: PPNO: EA: CTIPS ID: 02 211-0000-0078 CT PROJECT ID: MPO ID: CT-RW-PRE	TITLE (DESCRIPTION): Grouped Projects for Pavement Resurfacing and/or (Rehabilitation - SHOPP Roadway Preservation Program)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Shasta County	CURRENT	EPA TABLE II or III EXEMPT CATEGORY: Pavement resurfacing and/or rehabilitation.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Dollars in Thousands - Total For Project		
						Prog Con	Prog RW	PE
6	Active	04/23/2012	AJENSEN	Amendment - New Project	15	68,071		520
5	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	61,635		
4	Official	07/27/2010	THAYS	Adoption - Carry Over		61,635		
3	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	79,516		
2	Official	02/23/2010	THAYS	Amendment - Cost/Scope/Sch. Change	17	73,533		
1	Official	06/24/2008	THAYS	Adoption - New Project		22,243		

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• SHOPP - Roadside Preservation -	PE				520					520
• Fund Source 1 of 2	RW									
• Fund Type: SHOPP Advance Construction (AC)	CON			22,243		34,874	6,436			63,553
• Funding Agency: Caltrans	TOTAL			22,243	520	34,874	6,436			64,073
• Other State -	PE									
• Fund Source 2 of 2	RW									
• Fund Type: State Cash	CON					4,518				4,518
• Funding Agency: Caltrans	TOTAL					4,518				4,518
Project Total	PE				520					520
	RW									
	CON			22,243		39,392	6,436			68,071
	TOTAL			22,243	520	39,392	6,436			68,591

Comments:

***** Version 6 - 04/23/2012 *****

Amend 15 per WL. New project (4E430) added to GP listing

***** Version 5 - 06/29/2011 *****

Amendment 7 moves funds from state cash to SHOPP AC in FY 11/12 per WL per email from LH 6/2/2011

***** Version 4 - 05/19/2010 *****carryover from 2008 FTIP per WLonnnberg 5/17/10

***** Version 3 - 03/25/2010 *****

Per Wendy Lonnberg 03/24/10 email, amendment 20 to program addl funds in 09/10 \$5,983 million

***** Version 2 - 01/28/2010 *****

Per Wendy Lonnberg 01/28/2010 E Mail, programs \$51.3 million of 10/11 funding to reduce approximately 54 miles of distressed lane miles.

***** Version 1 - 05/01/2008 *****

Per C. Gomes 4/28/08 E Mail and Wendy Lonnberg

NOTE: RTP ID = 5-36-39

(Dollars in Thousands)
State Highway System

DIST: PPNO: EA: CTIPS ID: 02 4E810 211-0000-0099 CT PROJECT ID: MPO ID:	TITLE (DESCRIPTION): Grouped Projects for Shoulder Improvements - SHOPP Roadside Preservation Program (Scope: projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Fencing, safety roadside rest areas)	MPO Aprv: State Aprv: Federal Aprv:
COUNTY: ROUTE: PM: Shasta County VAR	CURRENT	EPA TABLE II or III EXEMPT CATEGORY:

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Version Status Official Date Updated By Change Reason

Amend No.

Dollars in Thousands - Total For Project

Prog Con

Prog RW

PE

1	Active	04/23/2012	AJENSEN	<None>		4,280		1,220
---	--------	------------	---------	--------	--	-------	--	-------

		<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 - Roadside Preservation -										
• Fund Source 1 of 1	PE				1,220					1,220
• Fund Type: SHOPP Advance Construction (AC)	RW									
	CON						4,280			4,280
• Funding Agency: Caltrans										
	TOTAL				1,220		4,280			5,500

Comments:

***** Version 1 - 04/23/2012 *****

Amend. 15 - new GP listing added to include a new worker safety project, email per WL

(Dollars in Thousands)

State Highway System

DIST: PPNO: 02	EA: 3E800	CTIPS ID: 211-0000-0098	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP Mandates Program (Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers.)	MPO Aprv: State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY:
CT PROJECT ID:		MPO ID:		
COUNTY: Shasta County	ROUTE: 273	PM: 14.9 / 16.2		

CURRENT

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG

PHONE: (530) 225-3416

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	04/20/2012	AJENSEN	Amendment - New Project	15	4,820		1,500

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• SHOPP - Mandates -										
• Fund Source 1 of 1	PE				1,500					1,500
• Fund Type: SHOPP Advance Construction (AC)	RW									
• Funding Agency: Caltrans	CON						4,820			4,820
	TOTAL				1,500		4,820			6,320

Comments:

***** Version 1 - 04/20/2012 *****

Add new 2012 SHOPP project per WL. Installs 44 curb ramps to improve compliance for ADA accessible pedestrian facilities

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA: CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv:
02 3445 4C402 211-0000-0100	Redding to Anderson 6-Lane (Interstate 5, in Shasta County from Anderson to Redding from Deschutes Road to Bechelli-Churn Creek Interchange.	State Aprv:
CT PROJECT ID: MPO ID:	Widen to (6 lanes.)	Federal Aprv:
COUNTY: ROUTE: PM:	CURRENT	EPA TABLE II or III EXEMPT CATEGORY:
Shasta County 5 R2.0/ R12.2		

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: PHIL BAKER

PHONE: (530) 225-3180

EMAIL: phil_baker@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

Dollars in Thousands - Total For Project

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	05/02/2012	AJENSEN	Amendment - New Project	15	71,400	50	4,100

		PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• RIP -										
• Fund Source 1 of 2	PE						3,760			3,760
• Fund Type: National Hwy System	RW							50		50
• Funding Agency: Shasta County RTPA	CON								71,400	71,400
	TOTAL						3,760	50	71,400	75,210
• Local Funds -										
• Fund Source 2 of 2	PE			340						340
• Fund Type: City Funds	RW									
• Funding Agency: Shasta County RTPA	CON									
	TOTAL			340						340
Project Total										
	PE			340			3,760			4,100
	RW							50		50
	CON								71,400	71,400
	TOTAL			340			3,760	50	71,400	75,550

Comments:

***** Version 1 - 04/23/2012 *****

Amend. 15- project added to FTIP from STIP per WL