



1255 East Street, Suite 202 • Redding, CA 96001 • (530)262-6190 • FAX (530)262-6189
E-Mail srta@srta.ca.gov • HOME PAGE www.srta.ca.gov

Daniel S. Little, Executive Director

October 8, 2012

Muhaned Aljabiry, PE, Office Chief
Attention: Lima Huy, FTIP Coordinator
Department of Transportation
Division of Transportation Programming, MS 82
Office of Federal Transportation Management Program
P.O. Box 942874
Sacramento, CA 94274-0001

Subject: Amendment #20 Administrative Modification to the 2011 Federal Transportation Improvement Program (FTIP)

Dear Muhaned:

This letter is to notify you that the Shasta Regional Transportation Agency (SRTA) has approved Amendment #20 to the 2011 Federal Transportation Improvement Plan (FTIP). The changes are as follows:

Grouped Projects Grouped Projects for Bridge Rehabilitation and (Reconstruction - SHOPP Program (Various Locations). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).): Amends two projects into this program in 2012/13 that are to be federally funded using SHOPP AC:

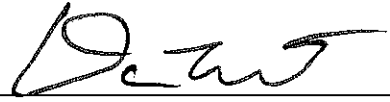
02-0E090 is newly programmed and this amendment adds \$1,949,000 to the 12/13 year. This will need to be amended later into the 2013 FTIP.

These programming changes are consistent with Caltrans' procedure for FTIP modification and do not affect any outstanding amendments. With delegation of authority to approve FTIP Administrative Modifications granted on January 9, 2012, the SRTA approves Administrative Modification #20 to the FTIP.

This approved FTIP Administrative Modification #20 is being provided to Caltrans, the FHWA, the FTA, and is posted on the SRTA website at <http://www.srta.ca.gov/RThome.html>. Caltrans will post the approved Administrative Modification on the Division of Transportation Programming website.

If you have any questions, please contact Jan Bulinski at (530) 262-6188 or jbulinsk@srta.ca.gov.

Sincerely,



Daniel S. Little, AICP, Executive Director
Shasta Regional Transportation Agency (SRTA)

DSL/JRB

C: Wade Hobbs - FHWA
Hymie Luden - FTA
Wendy Lonnerberg - Caltrans

Enclosures

Summary of Changes
Shasta RTPA 2011 Administrative Modification No. 20

(in thousands)

Existing / New	CTIPs ID	PROJECT TITLE	DESCRIPTION OF CHANGE	Phase	PRIOR CTIPs Amt.	CURRENT CTIPs Amt.	Financial Table Fund Source Category	FFY	Net Change	Total Project Cost Change	%	Comments
Existing	211-0000-0074	Grouped Projects for Bridge Rehabilitation and (Reconstruction - SHOPP Program (Various Locations). Projects are consistent with 40 CFR Part 68.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).)	Amends one newly programmed project in 2012/13. Total increase is \$1,949 million.	Con	\$80,225,000	\$92,178,000	SHOPP State Cash	12/13 13/14	\$1,949,000	\$1,949,000	6.4%	06090

(in thousands)

Summary of Changes by Funding Source and by Federal Fiscal Year

	12/13	13/14	14/15	15/16	Total
SHOPP	\$1,949,000				\$1,949,000
State cash					
Total	\$1,949,000				\$1,949,000

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)

State Highway System

DIST: PPNO: EA:	CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 07/11/2012
02	211-0000-0074	Grouped Projects for Bridge Rehabilitation and (Reconstruction - SHOPP Program (Various Locations). Projects are consistant with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).)	State Aprv:
CT PROJECT ID:	MPO ID:		Federal Aprv:
	CT-BRIDGE		
COUNTY:	ROUTE:	PM:	EPA TABLE II or III EXEMPT CATEGORY:
Shasta County			Non capacity widening or bridge reconstruction.

Prior

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
8	Active	10/04/2012	JBULINSK	<None>	20	32,178		
7	Official	07/11/2012	JBULINSK	Amendment - Cost/Scope/Sch. Change	18	30,229		
6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	22,343		
5	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5	22,343		
4	Official	07/27/2010	THAYS	Adoption - Carry Over		16,092		
3	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14	18,383		
2	Official	07/28/2009	THAYS	Amendment - Cost/Scope/Sch. Change	10	16,041		
1	Official	06/24/2008	THAYS	Adoption - New Project		13,750		

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• SHOPP - Bridge Preservation -									
• Fund Source 1 of 1	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	22,343		7,886					30,229
	TOTAL	22,343		7,886					30,229

Comments:

***** Version 7 - 06/27/2012 *****

Amendment 18 per Wendy Lonnberg 6/15/12 email

Cost Increase in 12/13

***** Version 6 - 06/30/2011 *****

Amendment 7 per WL per email from LH 6/2/11. State Cash moved to SHOPP AC.

***** Version 5 - 03/23/2011 *****

Amend # 4 Per Wendy Lonnberg E mail of 03/21/11

***** Version 4 - 05/18/2010 ***** Carryover from 2008 FTIP per WLonnberg 5-17-10

***** Version 3 - 01/15/2010 *****

Program funding increase in 10/11 to repair and protect 10 bridges per Wendy Lonnberg E mail 1/12/2010.

***** Version 2 - 07/02/2009 *****

Program funding increase to perform maint on 15 bridges in 09/10 per 07/02/09 e mail from Wendy Lonnberg

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

Source per C Gomes E mail 4/28/08 and W. Lonnberg

NOTE: RTP ID = 5-36-38

Shasta County RTPA - Federal Transportation Improvement Program

(Dollars in Thousands)
State Highway System

DIST: PPNO: EA:	CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv:
02	211-0000-0074	Grouped Projects for Bridge Rehabilitation and (Reconstruction - SHOPP Program (Various Locations). Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes).)	State Aprv:
CT PROJECT ID:	MPO ID:	New	Federal Aprv:
COUNTY:	CT-BRIDGE		EPA TABLE II or III EXEMPT CATEGORY:
Shasta County	ROUTE: PM:		Non capacity widening or bridge reconstruction.

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
8	Active	10/04/2012	JBULINSK	<None>	20			32,178
7	Official	07/11/2012	JBULINSK	Amendment - Cost/Scope/Sch. Change	18			30,229
6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7			22,343
5	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5			22,343
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3	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14			18,383
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1	Official	06/24/2008	THAYS	Adoption - New Project				13,750

	PRIOR	10/11	11/12	12/13	13/14	14/15	15/16	BEYOND	TOTAL
• SHOPP - Bridge Preservation -									
• Fund Source 1 of 1	PE								
• Fund Type: SHOPP Advance Construction (AC)	RW								
• Funding Agency: Caltrans	CON	22,343		9,835					32,178
	TOTAL	22,343		9,835					32,178

Comments:

***** Version 8 - 10/04/2012 *****Amendment 20 per Wendy Lonngberg 10/3/12 email. cost increase in 12/13
 ***** Version 7 - 06/27/2012 *****
 Amendment 18 per Wendy Lonngberg 8/15/12 email:
 Cost increase in 12/13
 ***** Version 6 - 06/30/2011 *****
 Amendment 7 per WL per email from LH 8/2/11. State Cash moved to SHOPP AC.
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 Program funding increase to perform maint on 15 bridges in 09/10 per 07/02/09 e mail from Wendy Lonngberg
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 Source per C Gomes E mail 4/28/08 and W. Lonngberg
 NOTE: RTP ID = 5-36-38

Agency	County/Route/Postmile	Dist - EA	Performance Measure	Project Description	Purpose/Need	PE	R/W	CONSTRUCTION	BY		TOTAL
									10/11	11/11	
Caltrans	See List Below	02-2E30	12 Bridges	Near Anderson, at various locations. Place polyester concrete overlay.	This project will repair and protect 12 bridges in Shasta County to keep them safe and extend their useful life.	\$332	\$14	\$1,180	\$2,342	\$0	\$2,342
Caltrans	SHA-295-74.8	02-2C22	1 Bridge	In vicinity of Sunny Creek near the bridge deck scour. Replace bridge deck with single pier, channel.	Bridge Scour - Structure has experienced scour at the pier wall spread footing foundations. This project will restore stability to the structure foundation and prevent further scour.	\$1,000	\$316	\$4,072	\$6,281	\$0	\$6,281
Caltrans	See List Below	02-2C20	2 Bridges	Near Shasta Lake City, at Turnoff Gulch Viaduct Bridge # 06-0131R; also at Bridge # 06-0115 located at Shasta Lake north bridge.	This project will retrofit 2 bridges in Shasta County to enhance ability of bridges to withstand seismic events.	\$1,000	\$150	\$11,700	\$13,750	\$0	\$13,750
Caltrans	SHA-005-29.500.0 & .45.5	02-0E90	2 Bridges	Near Shasta Lake, at Sibley Viaduct No. 06-002L, also at Dog Creek Bridge No. 06-027 (PIV 45.5). Seismic retrofit bridges.	Both Dog Creek Bridge and Sibley Viaduct are seismically deficient and in need of strengthening. This project will perform the appropriate seismic retrofit to withstand the Maximum Credible Earthquake (MCE). Magnitude of 6.0. This project a Seismic Viaduct will also address bicycle traffic by installing Tular bicycle path. It will also improve the bridge deck drainage by raising the deck with a polymeric concrete overlay.	\$1,949	\$134	\$12,731	\$1,949	\$0	\$1,949
Caltrans	See List Below	02-0E30	22 Bridges	In Shasta County, at various locations. Bridge maintenance.	The purpose of this project is to provide necessary bridge maintenance to the bridges in Shasta County. The project will address deficient bridge conditions and as a result, slow further deterioration, reduce the need for maintenance by state forces and extending the service life of the bridges. The bridges are suffering from the effects of age, traffic and the environment (trees, snow, rising ground, erosion, etc.). In the future, the bridges will be replaced with modern structures with accelerated deterioration, require additional maintenance effort by state forces and have reduced service life.	\$856	\$73	\$8,655	\$7,866	\$0	\$7,866
EA						\$5,302	\$87	\$33,864	\$22,443	\$0	\$32,778
								SHORP AC SHM Crm Trns	\$22,343	\$0	\$22,343
									\$22,343	\$0	\$22,343
EA		2C230									
County - Route - Postmile	SHA-005-30.55	02-015R		Turnoff Gulch Viaduct					County - Route - Postmile	SHA-005-30.29	
Structure Name:	Turnoff Gulch Viaduct								Structure Name:	Four Street CC	
Bridge Number:	06 015 R								Bridge Number:	06 015 R	
Work Description:	Seismic retrofit, replace columns with reinforced concrete structure.								Work Description:	Treat the deck with methacrylate.	
County - Route - Postmile	SHA-005-61.75	06 015 R							County - Route - Postmile	SHA-044-08	
Structure Name:	Sibley Viaduct								Structure Name:	Chum Creek	
Bridge Number:	06 015 R								Bridge Number:	06 015 R	
Work Description:	Seismic retrofit, replace columns with reinforced concrete structure.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-5.64	06 014 R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	NORTH STREET UC								Structure Name:	Sourthern River	
Bridge Number:	06 014 R								Bridge Number:	06 014 R	
Work Description:	Remove existing chip seal and place polymeric overlay.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-6-6.15	06 015 R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	SHORP DR CC								Structure Name:	Sourthern River	
Bridge Number:	06 015 R								Bridge Number:	06 014 R	
Work Description:	Replace the compression joint seals at both abutments.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-22.14	06 015 R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	ROUTE 1916 SEPARATION								Structure Name:	Sourthern River	
Bridge Number:	06 015 R								Bridge Number:	06 014 R	
Work Description:	Remove AC overlay and bitumen membrane, repair unbound concrete, place polymeric concrete overlay, reconstruct joint seals at road.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-27.03	06 014 R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	BRIDGE BAY CC								Structure Name:	Sourthern River	
Bridge Number:	06 014 R								Bridge Number:	06 014 R	
Work Description:	Place compression type seals in the open joints.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-28.28	06 0130L							County - Route - Postmile	SHA-273-17.08	
Structure Name:	TURNOFF GULCH ROAD UC								Structure Name:	Sourthern River	
Bridge Number:	06 0130L								Bridge Number:	06 014 R	
Work Description:	Remove AC overlay and bitumen membrane, repair unbound concrete, place polymeric concrete overlay, reconstruct joint seals at road.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-32.03	06 014 L							County - Route - Postmile	SHA-273-17.08	
Structure Name:	POWER LINE ROAD UC								Structure Name:	Sourthern River	
Bridge Number:	06 014 L								Bridge Number:	06 014 R	
Work Description:	Remove AC overlay and bitumen membrane, repair unbound concrete, place polymeric concrete overlay, reconstruct joint seals at road.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-32.10	06 014 R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	CREEK UC								Structure Name:	Sourthern River	
Bridge Number:	06 014 R								Bridge Number:	06 014 R	
Work Description:	Remove existing overlay and replace with reinforced concrete overlay.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-37.03	06 0188L							County - Route - Postmile	SHA-273-17.08	
Structure Name:	UPPER SAULT CREEK ROAD UC								Structure Name:	Sourthern River	
Bridge Number:	06 0188L								Bridge Number:	06 014 R	
Work Description:	Remove existing overlay and replace with reinforced concrete overlay.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-37.08	06 0188R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	UPPER SAULT CREEK ROAD UC								Structure Name:	Sourthern River	
Bridge Number:	06 0188R								Bridge Number:	06 014 R	
Work Description:	Repairs departure slabs. Remove existing concrete overlay and replace with reinforced concrete overlay.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-38.03	06 0179R							County - Route - Postmile	SHA-273-17.08	
Structure Name:	OTTOWAYWOOD CREEK								Structure Name:	Sourthern River	
Bridge Number:	06 0179R								Bridge Number:	06 014 R	
Work Description:	Remove AC repair unbound concrete, place polymeric concrete overlay and replace approach/departure slabs.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	
County - Route - Postmile	SHA-5-38.77	06 0179L							County - Route - Postmile	SHA-273-17.08	
Structure Name:	COTTONWOOD CREEK								Structure Name:	Sourthern River	
Bridge Number:	06 0179L								Bridge Number:	06 014 R	
Work Description:	Remove AC repair unbound concrete, place polymeric concrete overlay and replace approach/departure slabs.								Work Description:	Remove the AC overlay and place a 20 mm thick polymeric concrete overlay on the deck.	