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E-Mail srta@srta.ca.gov • HOME PAGE www.srta.ca.gov

Daniel S. Little, Executive Director

June 28, 2013

Ms. Rachel Falsetti, Division Chief
Department of Transportation
Division of Transportation Programming, MS 82
P.O. Box 942874
Sacramento, CA 94274-0001

Attention: Gwyn Reese, SRTA FTIP Liaison

Subject: Administrative Amendment No. 3 to the Shasta County 2013 Federal Transportation Improvement Program (FTIP)

Dear Ms. Falsetti:

I hereby approve Shasta Regional Transportation Agency (SRTA) Administrative Amendment No. 3 to the 2013 Federal Transportation Improvement Plan (FTIP). The amendment is consistent with metropolitan transportation planning regulations per Title 23 Code of Federal Regulations Part 450. As amended, the 2013 FTIP is financially constrained and the enclosed financial summary confirms that funding is available.

This administrative amendment changes are as follows:

- **Grouped Projects for Bridge Rehabilitation and Reconstruction (SHOPP Program various locations, air quality exempt), CTIPS ID (211-0000-0074):** The amendment increases SHOPP funding by $6.056 M in FFY 2014/15 by performing polyester concrete overlays and joint seal repairs on sixteen Shasta County bridges.

- **Grouped Projects for Safety Improvements – SHOPP (Mobility Program), CTIPS ID (211-0000-0077):** The amendment adds $1.284M of SHOPP Advance Construction right-of-way funding to FFY 2013/14 for the SR 299 truck climbing lane/curve improvement project from 0.3 to 2.6 miles east of the Trinity County line to 0.9 miles west of Crystal Creek Road.

Included with this letter is a copy of the administrative amendment. An electronic copy will be also be transmitted by email.

If you have any questions, please contact Kathy Urlie at (530) 262-6194 or kurlie@srta.ca.gov.

Sincerely,

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

DSL/KKU

C: Wade Hobbs, FHWA, CA Division
Hymie Luden, FTA, Region 9
Wendy Lonnberg – Caltrans District 2

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

DIST: 02 PPNO: EA: CTIPS ID: 211-0000-0074 CT PROJECT ID: MPO ID: CT-BRIDGE COUNTY: Shasta County ROUTE: PM:	TITLE (DESCRIPTION): 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).) Prior	MPO Aprv: 01/24/2013 State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG PHONE: (530) 225-3416 EMAIL: wendy.lonnberg@dot.ca.gov

PROJECT VERSION HISTORY *(Printed Version is Shaded)* *(Dollars in whole)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
11	Official	06/25/2013	KURLIE	Amendment - Cost/Scope/Sch. Change	3	51,099,000		
10	Official	01/24/2013	ETALBO	Amendment - Cost/Scope/Sch. Change	1	45,043,000		
9	Official	06/26/2012	MPOBAGDE	Adoption		30,229,000		
8	Official	10/08/2012	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	32,178,000		
7	Official	07/11/2012	JBULINSK	Amendment - Cost/Scope/Sch. Change	18	30,229,000		
6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	22,343,000		
5	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5	22,343,000		
4	Official	07/27/2010	THAYS	Adoption - Carry Over		16,092,000		
3	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14	18,383,000		

- SHOPP - Bridge Preservation -
- Fund Source 1 of 1
- Fund Type: SHOPP Advance Construction (AC)
- Funding Agency: Caltrans

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	22,343,000	7,886,000		14,814,000					45,043,000
TOTAL	22,343,000	7,886,000		14,814,000					45,043,000

Comments:

******** Version 10 - 12/27/2012 ********

Amendment 1 per WLonnberg email 12/10/12. jrb

******** DFTIP Version 1 - 07/16/2012 ********

******** 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 Whole)
State Highway System

DIST: 02 PPNO: EA: CTIPS ID: 211-0000-0074 CT PROJECT ID: MPO ID: CT-BRIDGE COUNTY: Shasta County ROUTE: PM:	TITLE (DESCRIPTION): 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).) Current	MPO Aprv: 06/25/2013 State Aprv: 06/25/2013 Federal Aprv: 06/25/2013 EPA TABLE II or III EXEMPT CATEGORY: Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG PHONE: (530) 225-3416 EMAIL: wendy.lonnberg@dot.ca.gov

PROJECT VERSION HISTORY *(Printed Version is Shaded)* *(Dollars in whole)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
11	Official	06/25/2013	KURLIE	Amendment - Cost/Scope/Sch. Change	3	51,099,000		
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6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	22,343,000		
5	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5	22,343,000		
4	Official	07/27/2010	THAYS	Adoption - Carry Over		16,092,000		
3	Official	01/19/2010	THAYS	Amendment - Cost/Scope/Sch. Change	14	18,383,000		

- SHOPP - Bridge Preservation -
- Fund Source 1 of 1
- Fund Type: SHOPP Advance Construction (AC)
- Funding Agency: Caltrans

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	22,343,000	7,886,000		20,870,000					51,099,000
TOTAL	22,343,000	7,886,000		20,870,000					51,099,000

Comments:

******** Version 11 - 06/25/2013 ********

Amendment 3 per WLonnberg email 6/7/2013 to add polyester concrete overlays and repair joint seals to 4 bridges: 06 0179; 02 0097; 02 0172; 02 0175R (note: 16, not 4 bridges; additional bridge #s: 06 0124; 06 0101; 06 155; 06 0161; 06 0154; 06 0162; 06 0130R; 06 0160; 02 0173; 06 0015; 06 0158; and 02 0175R, PM 63.77)

******** Version 10 - 12/27/2012 ********

Amendment 1 per WLonnberg email 12/10/12. jrb

******** DFTIP Version 1 - 07/16/2012 ********

******** 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

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

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

NOTE: RTP ID = 5-36-38

Shasta RTPA Bridge Preservation Lump Sum Project Listing 2011 FSTIP
CTIPS No 211-0000-0074

Agency	County-Route-Postmile	Dist. - EA	Performance Measure	Project Description	Purpose/Need	PE	R/W	CONSTRUCTION	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	TOTAL
Caltrans	SHA -005-29.5/30.0 & 45.5	02-0E090	2 Bridges	Near Shasta Lake, at Sidehill Viaduct No. 06-0042L; also at Dog Creek Bridge No. 06-0027 (PM 45.5). Seismic retrofit bridges.	Both Dog Creek Bridge and Sidehill 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 Sidehill Viaduct will also address bicycle traffic by installing Tubular Bicycle Rail. It will also improve the cross slope drainage by removing the existing asphalt concrete wearing surface and replacing it with a polyester concrete overlay.	$1,949	$134	$12,731			$14,814			$14,814
Caltrans	SHA -005/299-0.65/29.29 & 25.71/27.22	02-4E530	22 Bridges	In Shasta County, at various locations. Bridge maintenance.	The purpose of this project is to provide necessary bridge maintenance identified in bridge inspection reports. This maintenance will correct 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 (freeze/thaw, deicing salts, corrosion, etc). If not corrected these deficiencies will cause the bridges: to be vulnerable to accelerated deterioration, require additional maintenance effort by state forces and have reduced service life.	$858	$73	$6,955	$7,886					$7,886
Caltrans	See List Below	02-4F610	16 Bridges	In Shasta and Siskiyou Counties at various locations. Bridge maintenance.	Deficiencies in multiple bridge with the project limits have been identified through routine bridge inspections. These deficiencies include unsound concrete, loose and broken concrete, ineffective joint seals, exposed rebar and distressed asphalt concrete overlays. This project proposes to remove the existing asphalt concrete overlays, repair unsound concrete, place polyester concrete overlays and repair joint seals. Additional work will be performed to accommodate any needs with the transition onto the bridge decks, such as approach/departure conforms and metal bean guard rail modifications.	$730	$36	$5,290			$6,056			$6,056
					Totals	$3,537	$243	$24,976	$7,886	$0	$20,870	$0	$0	$28,756
								Fund Type	SHOPP AC	$7,886	$0	$20,870	$0	$0	$28,756

EA 4F610

County - Route - Postmile	SHA-005-R13.95
Structure Name:	Hartnell Avenue OC
Bridge Number:	06 0124
Work Description:	Repair Unsound Concrete and Polyester Overlay

County - Route - Postmile	SHA-005-R24.08
Structure Name:	Mountain Gate OC
Bridge Number:	06 0154
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SHA-005-53.3
Structure Name:	Gibson Road OC
Bridge Number:	06 0179
Work Description:	Joint seal replacement

County - Route - Postmile	SIS-005-R55.52
Structure Name:	Bailey Hill Road OC
Bridge Number:	02 0173
Work Description:	Repair Unsound Concrete and Polyester Overlay

County - Route - Postmile	SHA-005-R16.15
Structure Name:	Hilltop Drive OC
Bridge Number:	06 0101
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SHA-005-R26.04
Structure Name:	Fawndale OC
Bridge Number:	06 0162
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SIS-005-2.92
Structure Name:	Siskiyou Avenue OC
Bridge Number:	02 0097
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SHA-005-R22.41
Structure Name:	Union School Road OC
Bridge Number:	06 0015
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SHA-005-R19.40
Structure Name:	Oasis Road OC
Bridge Number:	06 155
Work Description:	Joint seal replacement, remove asphalt concrete overlay, repair unsound concrete, place methacrylate sealer and place asphalt concrete overlay

County - Route - Postmile	SHA-005-R29.32
Structure Name:	Turntable Bay Road UC
Bridge Number:	06 0130R
Work Description:	Polyester overlay, replace bridge rail and repair unsound concrete

County - Route - Postmile	SIS-005-R52.92
Structure Name:	Ditch Creek Road OC
Bridge Number:	02 0172
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SHA-005-R39.05
Structure Name:	Antler Summit OC
Bridge Number:	06 0158
Work Description:	Repair unsound concrete and Polyester overlay

County - Route - Postmile	SHA-005-R21.00
Structure Name:	Pine Grove OC
Bridge Number:	06 0151
Work Description:	Repair Unsound Concrete and Polyester Overlay

County - Route - Postmile	SHA-005-R36.83
Structure Name:	Gilman Road OC
Bridge Number:	06 0160
Work Description:	Repair unsound concrete and Polyester overlay

County - Route - Postmile	SIS-005-R63.65
Structure Name:	Cottonwood Creek
Bridge Number:	02 0175R
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

County - Route - Postmile	SIS-005-R63.77
Structure Name:	Cottonwood Creek
Bridge Number:	02 0175R
Work Description:	Polyester overlay, joint seal replacement and repair unsound concrete

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

DIST:	PPNO:	EA:	CTIPS ID:	TITLE (DESCRIPTION):	MPO Aprv: 06/26/2012
02			211-0000-0077	Grouped Projects for Safety Improvements - SHOPP (Mobility Program)	State Aprv: 11/05/2012
CT PROJECT ID:			MPO ID: CT-MOBILI		Federal Aprv:
COUNTY: Shasta County	ROUTE:	PM:		Prior	EPA TABLE II or III EXEMPT CATEGORY: Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG PHONE: (530) 225-3416 EMAIL:

PROJECT VERSION HISTORY *(Printed Version is Shaded)* *(Dollars in whole)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Official	06/25/2013	KURLIE	Amendment - Cost/Scope/Sch. Change	3	69,142,000		
7	Official	06/26/2012	MPOBAGDE	Adoption - Carry Over		67,858,000		
6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	71,458,000		
5	Official	12/14/2010	THAYS	Amendment - Cost/Scope/Sch. Change	2	71,458,000		
4	Official	10/26/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	1	33,852,000		
3	Official	07/27/2010	THAYS	Adoption - Carry Over		27,101,000		
2	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	27,101,000		
1	Official	06/24/2008	THAYS	Adoption - New Project		17,010,000		

- SHOPP - Mobility -
- Fund Source 1 of 1
- Fund Type: SHOPP Advance Construction (AC)
- Funding Agency: Caltrans

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	33,852,000		34,006,000						67,858,000
TOTAL	33,852,000		34,006,000						67,858,000

Comments:

******** DFTIP Version 1 - 05/08/2012 ********

Adoption, in 2010 RTP page 5-36

******** Version 6 - 06/29/2011 ********

Amend. 7 moves funds from state cash to SHOPP AC, per WL via email from LH 6/2/2011.

******** Version 5 - 12/30/2010 ********amendmt #2 per WLonnberg, increase $37.606 M.

******** Version 4 - 09/29/2010 ********

Amend per W Lonnberg 9/29/10 E mail, $6.751 million

******** Version 3 - 05/19/2010 ********carryover from 2008 FTIP per WLonnberg 5/17/10

******** Version 2 - 03/25/2010 ********

Per WLonnberg 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 Whole)
State Highway System

DIST: 02	PPNO:	EA:
CTIPS ID: 211-0000-0077		
CT PROJECT ID:	MPO ID: CT-MOBILI	
COUNTY: Shasta County	ROUTE:	PM:

TITLE (DESCRIPTION):
Grouped Projects for Safety Improvements - SHOPP (Mobility Program)

Current

MPO Aprv: 06/25/2013
State Aprv: 06/25/2013
Federal Aprv: 06/25/2013

EPA TABLE II or III EXEMPT CATEGORY:
Safety Improvement Program.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: WENDY LONNBERG PHONE: (530) 225-3416 EMAIL: wendy.lonnberg@dot.ca.gov

PROJECT VERSION HISTORY *(Printed Version is Shaded)* *(Dollars in whole)*

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8	Official	06/25/2013	KURLIE	Amendment - Cost/Scope/Sch. Change	3	69,142,000		
7	Official	06/26/2012	MPOBAGDE	Adoption - Carry Over		67,858,000		
6	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	71,458,000		
5	Official	12/14/2010	THAYS	Amendment - Cost/Scope/Sch. Change	2	71,458,000		
4	Official	10/26/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	1	33,852,000		
3	Official	07/27/2010	THAYS	Adoption - Carry Over		27,101,000		
2	Official	04/27/2010	JBULINSK	Amendment - Cost/Scope/Sch. Change	20	27,101,000		
1	Official	06/24/2008	THAYS	Adoption - New Project		17,010,000		

- SHOPP - Mobility -
- Fund Source 1 of 1
- Fund Type: SHOPP Advance Construction (AC)
- Funding Agency: Caltrans

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	33,852,000		35,290,000						69,142,000
TOTAL	33,852,000		35,290,000						69,142,000

Comments:

******** Version 8 - 06/25/2013 ********

WLonnberg email 6/3/2013. $1.284 M cost increase for EA 02-3E410.

******** DFTIP Version 1 - 05/08/2012 ********

Adoption, in 2010 RTP page 5-36

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Amend. 7 moves funds from state cash to SHOPP AC, per WL via email from LH 6/2/2011.

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

NOTE: RTP ID = 5-36-39

Shasta RTPA Group Projects Listing for Safety Improvements - SHOPP (Mobility Program) 2013 FSTIP

CTIPS No 211-0000-0077

Agency	County-Route-Postmile	Dist - EA	Performance Measure	Project Description	Purpose/Need	PE	R/W	CONSTRUCTION	FY 12/13	13/14	14/15	15/16	16/17	TOTAL
Caltrans	SHA-299-0.3/2.6 & 5.5/7.1	02-3E410	63.9 x 1,000 vehicle hours per year savings	Near Redding, from 0.3 to 2.6 miles east of Trinity County line to 0.9 mile west of Crystal Creek Road.	Install truck climbing lanes and curve improvement. The largest truck class, the Surface Transportation Assistance Act (STAA) truck is not allowed on these sections of State Route 299 due to the nonstandard curvilinear alignments. The exclusion of STAA trucks from this portion of the highway has created economic barriers to effective movement of goods and services. This project will increase the operational efficiency and reduce the number and severity of accidents.	$4,200	$2,540	$28,550			$35,290			$35,290
					Totals	$4,200	$2,540	$28,550	$0	$0	$35,290	$0	$0	
							Fund Type	SHOPP AC	$0	$0	$35,290	$0	$0	$35,290
								Totals	$0	$0	$35,290	$0	$0	$35,290

Comments to add to CTIPS