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Daniel S. Little, Executive Director

February 18, 2014

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: Formal Amendment No. 8 to the Shasta County 2013 Federal Transportation Improvement Program (FTIP)

Dear Ms. Falsetti:

With the delegation authority provided me by the Shasta Regional Transportation Agency (SRTA) Board of Directors (per attached SRTA Resolution #13-14, dated December 10, 2013), I hereby approve Formal Amendment No. 8 to the FTIP for forwarding to Caltrans for review and recommendation of approval to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

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. Additionally, the amendment is consistent with the Regional Transportation Plan. Shasta County is in conformance with federal air quality standards.

The amendment notification process complies with SRTA's adopted Public Participation Plan. The public review period was open from Friday, January 31 through Tuesday, February 18, 2014, exceeding the requisite two-week review. The changes are as follows:

- **Grouped Projects for Safety Improvements—Highway Safety Improvement Program (HSIP), CTIPS ID (211-0000-0093):**
  - This amendment adds two new projects in the City of Redding for Federal Fiscal Year (FFY) 2015/16 and beyond:
    - At various locations along Victor Ave. between Enterprise Park and Churn Creek Road (HSIP6-02-001) – Reduce travel lanes, install and raise median islands, pedestrian pathway and lighting for a total estimated cost of $1.416 million.

- On Old Oregon Trail between Midland Drive and Bear Mountain Road (HSIP6-02-002) – Widen shoulder and upgrade drainage for a total estimated cost of $1.888 million.

- This amendment adds two new projects for the county of Shasta for FFY 2015/16 and beyond:
  - On Deschutes Road between Balls Ferry Road and Beatie Road (HSIP6-02-003) – Widen and pave shoulders for a total estimated cost of $1.5 million.
  - On Deschutes Road between Beatie Road and Brundage Road (HSIP6-02-004) – Widen and pave shoulders for a total estimated cost of $1.5 million.
- Additionally, this amendment modifies four other bridge projects from the CT HQ HSIP Backup List Update dated May 1, 2013 to the one issued on November 15, 2013 with either year changes in funding, or additional funding. These projects are HSIP4-02-002, HSIP4-02-004, HSIP4-02-003, and HSIP5-02-004. The programming revisions are included together in the summary of changes spreadsheet.
- Finally, this amendment changes the project limit description of HSIP5-02-003 from Gas Point Road between Keri Lane and Charles Street to Gas Point Road between Ludwig Gulch and Michael Street.

This FTIP formal Amendment No. 8 is being provided to Caltrans, the FHWA, the FTA, and is posted on the SRTA website at http://www.srta.ca.gov. An electronic copy will be also be transmitted by email.

Please contact Kathy Urlie at (530) 262-6194 or kurlie@srta.ca.gov if you have questions.

Sincerely,

for K. Urlie

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

DSL/KKU/jac

Attachments: SRTA Resolution Number 13-14 – Delegation Authority for Formal FTIP Amendments
Current and Prior Programming Pages
Highway Safety Improvement Program (HSIP) Grouped Project Listing
Summary of Changes
Financial Tables

C: Wade Hobbs – FHWA, CA Division
Hymie Luden – FTA, Region 9
Rick Somers – Caltrans, District 2
Abhijit Bagde – Caltrans, HQ Programming
Scott Wahl – County of Shasta
Chuck Aukland – City of Redding

RESOLUTION

RESOLUTION NUMBER:	**13-14**
SUBJECT:	**Delegation of Authority to Executive Director to Approve Federal Transportation Improvement Program (FTIP) Formal Amendments**

WHEREAS, the Shasta Regional Transportation Agency (SRTA) has been designated as the Metropolitan Planning Organization (MPO) for Shasta County pursuant to U.S.C. Section 134(a) and (g); and

WHEREAS, Title 23 Code of Federal Regulations, Part 450 requires the preparation and adoption of a four-year Federal Transportation Improvement Program (FTIP) by the MPO to become part of the Federal-Statewide Transportation Improvement Program (FSTIP); and

WHEREAS, in order to be consistent with the State Transportation Improvement Program (STIP), the FTIP must be updated every two years; and

WHEREAS, SRTA is responsible for preparing and processing administrative modifications and formal amendments to the FTIP; and

WHEREAS, SRTA's governing board of directors may delegate approval of formal amendments to the FTIP to the executive director of SRTA; and

WHEREAS, the meeting schedule of the SRTA Board of Directors can make it difficult to bring forward formal FTIP amendments in a timely manner.

NOW, THEREFORE, BE IT RESOLVED that the Shasta Regional Transportation Agency delegates authority from the SRTA Board of Directors to the executive director to approve formal amendments to the FTIP under the following criteria:

1. Programming revisions will be consistent with federal and state allocations, and prior SRTA actions;
2. Federal and state FTIP requirements would continue to be followed, as well as SRTA's public participation process; and
3. The executive director will postpone and refer to the SRTA Board of Directors any amendment where such a request is made during the public participation process.

PASSED AND ADOPTED this 10th day of December, 2013, by the Shasta Regional Transportation Agency.

for **Greg Watkins, Chair**
Shasta Regional Transportation Agency

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

DIST:	PPNO:	EA:	CTIPS ID:
02			211-0000-0093
CT PROJECT ID:			MPO ID: GP - HSIP
COUNTY:	ROUTE:	PM:	
Shasta County			

TITLE (DESCRIPTION):
GP for Safety Improvements - HSIP Program (To achieve a significant reduction in traffic fatalities & serious injuries on all public roads, including non-state-owned public roads and roads on tribal lands.)

Current

MPO Aprv: 02/18/2014
State Aprv:
Federal Aprv:

EPA TABLE II or III EXEMPT CATEGORY:
Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: RICK SOMERS PHONE: (530) 225-3015 EMAIL: richard.f.somers@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
7	Official	02/18/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	8	10,247,000		
6	Official	05/13/2013	ETALBO	Amendment - Technical Correction	2	8,241,000		
5	Official	01/24/2013	ETALBO	Amendment - Cost/Scope/Sch. Change	1	7,739,000		
4	Official	06/26/2012	MPOBAGDE	Adoption		4,336,000		
3	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	4,868,000		
2	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5	4,868,000		
1	Official	07/27/2010	THAYS	Adoption - New Project		3,260,000		

- Other Fed -
- Fund Source 1 of 4
- Fund Type: Highway Safety Improvement Program
- Funding Agency: Redding, City of

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	203,000	1,052,000	514,000	772,000	694,000				3,235,000
TOTAL	203,000	1,052,000	514,000	772,000	694,000				3,235,000

- Local Funds -
- Fund Source 2 of 4
- Fund Type: Local Transportation Funds
- Funding Agency: Redding, City of

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	85,000	148,000	662,000	99,000	363,000				1,357,000
TOTAL	85,000	148,000	662,000	99,000	363,000				1,357,000

- Other Fed -
- Fund Source 3 of 4
- Fund Type: Highway Safety Improvement Program
- Funding Agency: Shasta County

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	439,000	1,566,000	571,000	900,000	1,476,000				4,952,000
TOTAL	439,000	1,566,000	571,000	900,000	1,476,000				4,952,000

- Local Funds -
- Fund Source 4 of 4
- Fund Type: Local Transportation Funds
- Funding Agency: Shasta County

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON		181,000	158,000	200,000	164,000				703,000
TOTAL		181,000	158,000	200,000	164,000				703,000

Project Total

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	727,000	2,947,000	1,905,000	1,971,000	2,697,000				10,247,000
TOTAL	727,000	2,947,000	1,905,000	1,971,000	2,697,000				10,247,000

Comments:

******** Version 7 - 01/29/2014 ********

Formal amendment #8 for 11-15-2013 HSIP project list update per ABagde 11-20-2013 email. kku

******** Version 6 - 06/14/2013 ********

Revised ammendment per direction from HQ. ET

******** Version 5 - 12/27/2012 ********

Amendment 1 to add HR3 projects per email Abhijit Bagde-10/29/12. jrb

******** DFTIP Version 1 - 05/07/2012 ********

Adoption of 2012 FTIP, per 3/30/12 HSIP project list

NOTE: RTP ID = 5-49, 5-54

******** Version 3 - 06/29/2011 ********

Amendment #7 moved funds from City of Redding FY 12/13 to Prior via email backup list from LH 5/31/11. Also moved SHOPP AC amount to prior (project completed).

******** Version 2 - 03/23/2011 ********

Amendment # 5 increase HSIP funding per cycle 4, per 03/02/2011 E mail from AB. Prior amount of LTF funding for the Cities of Anderson and Redding moved to FY 10/11.

******** Version 1 - 08/09/2010 ********

Programmed per 04/15/10 update

NOTE: RTP ID = 5-49,51,54,55

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

DIST:	PPNO:	EA:	CTIPS ID:
02			211-0000-0093
CT PROJECT ID:			MPO ID: GP - HSIP
COUNTY: Shasta County	ROUTE:	PM:	

TITLE (DESCRIPTION):
GP for Safety Improvements - HSIP Program (To acheive a significant reduction in traffic fatalities & serious injuries on all public roads, including non-state-owned public roads and roads on tribal lands)

Prior

MPO Aprv: 05/13/2013
State Aprv: 06/17/2013
Federal Aprv:

EPA TABLE II or III EXEMPT CATEGORY:
Non capacity widening or bridge reconstruction.

IMPLEMENTING AGENCY: Caltrans

PROJECT MANAGER: ELLEN TALBO PHONE: (530) 262-6188 EMAIL: etalbo@srta.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
6	Official	05/13/2013	ETALBO	Amendment - Technical Correction	2	8,241,000		
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4	Official	06/26/2012	MPOBAGDE	Adoption		4,336,000		
3	Official	08/01/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	7	4,868,000		
2	Official	04/26/2011	AJENSEN	Amendment - Cost/Scope/Sch. Change	5	4,868,000		
1	Official	07/27/2010	THAYS	Adoption - New Project		3,260,000		

- Other Fed -
- Fund Source 1 of 4
- Fund Type: Highway Safety Improvement Program
- Funding Agency: Redding, City of

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	203,000	1,455,000		772,000					2,430,000
TOTAL	203,000	1,455,000		772,000					2,430,000

- Local Funds -
- Fund Source 2 of 4
- Fund Type: Local Transportation Funds
- Funding Agency: Redding, City of

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	85,000	686,000		88,000					859,000
TOTAL	85,000	686,000		88,000					859,000

- Other Fed -
- Fund Source 3 of 4
- Fund Type: Highway Safety Improvement Program
- Funding Agency: Shasta County

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	439,000	2,038,000		900,000	900,000				4,277,000
TOTAL	439,000	2,038,000		900,000	900,000				4,277,000

- Local Funds -
- Fund Source 4 of 4
- Fund Type: Local Transportation Funds
- Funding Agency: Shasta County

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON		375,000		200,000	100,000				675,000
TOTAL		375,000		200,000	100,000				675,000

Project Total

	PRIOR	12/13	13/14	14/15	15/16	16/17	17/18	BEYOND	TOTAL
PE									
RW									
CON	727,000	4,554,000		1,960,000	1,000,000				8,241,000
TOTAL	727,000	4,554,000		1,960,000	1,000,000				8,241,000

Comments:

******** Version 6 - 06/14/2013 ********

Revised ammendment per direction from HQ. ET

******** Version 5 - 12/27/2012 ********

Amendment 1 to add HR3 projects per email Abhijit Bagde-10/29/12. jrb

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Adoption of 2012 FTIP, per 3/30/12 HSIP project list

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******** Version 2 - 03/23/2011 ********

Amendment # 5 increase HSIP funding per cycle 4, per 03/02/2011 E mail from AB. Prior amount of LTF funding for the Cities of Anderson and Redding moved to FY 10/11.

******** Version 1 - 08/09/2010 ********

Programmed per 04/15/10 update

NOTE: RTP ID = 5-49,51,54,55

TABLE 1: REVENUE

Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
Formal Amendment No. 8
($'s in 1,000)

	Funding Source	NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
			2012/13		2013/14		2014/15		2015/16		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	
LOCAL	Sales Tax										
	-- City										
	-- County										
	Gas Tax		$6,806	$6,806	$6,899	$6,899	$7,066	$7,066	$7,146	$7,146	$27,917
	-- Gas Tax (Subventions to Cities)		$2,202	$2,202	$2,139	$2,139	$2,305	$2,305	$2,305	$2,305	$8,951
	-- Gas Tax (Subventions to Counties)		$4,604	$4,604	$4,760	$4,760	$4,760	$4,760	$4,841	$4,841	$18,965
	Other Local Funds		$4,652	$4,652	$4,060	$4,060	$4,108	$4,108	$4,156	$4,156	$16,976
	-- County General Funds										
	-- City General Funds										
	-- Street Taxes and Developer Fees		$2,729	$2,729	$2,116	$2,116	$2,141	$2,141	$2,167	$2,167	$9,153
	-- RSTP Exchange funds		$1,923	$1,923	$1,944	$1,944	$1,967	$1,967	$1,989	$1,989	$7,823
	Transit		$1,081	$1,081	$1,156	$1,156	$1,237	$1,237	$1,052	$1,052	$4,526
	-- Transit Fares		$1,081	$1,081	$1,156	$1,156	$1,237	$1,237	$1,052	$1,052	$4,526
	Tolls (e.g. non-state owned bridges)										
	Other (See Appendix 1)		$6,617	$5,885	$5,034	$5,854	$5,515	$5,527	$4,894	$5,321	$22,587
	Local Total		$19,156	$18,424	$17,149	$17,969	$17,926	$17,937	$17,248	$17,675	$72,005
REGIONAL	Tolls										
	-- Bridge										
	-- Corridor										
	Regional Transit Fares/Measures										
	Regional Sales Tax										
	Regional Bond Revenue										
	Regional Gas Tax										
	Vehicle Registration Fees (CARB Fees, SAFE)										
	Other (See Appendix 2)										
	Regional Total										
STATE	State Highway Operations and Protection Program		$9,106	$9,106	$97,044	$97,044	$36,524	$36,524	$2,580	$2,580	$145,254
	SHOPP (Including Augmentation)		$9,106	$9,106	$96,184	$96,184	$36,524	$36,524	$2,580	$2,580	$144,394
	SHOPP Prior										
	State Minor Program				$860	$860					$860
	State Transportation Improvement Program						$3,760	$3,760	$50	$50	$3,810
	STIP (Including Augmentation)						$3,760	$3,760	$50	$50	$3,810
	Transportation Enhancement										
	STIP Prior										
	Transportation Enhancement										
	Proposition 1 A										
	Proposition 1 B										
	GARVEE Bonds (Includes Debt Service Payments)										
	Highway Maintenance (HM)		$7,642	$7,642	$6,642	$6,642					$14,284
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Safe Routes to School (SR2S)										
	State Emergency Repair Program										
	Other (See Appendix 3)										
	State Total		$16,748	$16,748	$103,686	$103,686	$40,284	$40,284	$2,630	$2,630	$163,348
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program		$1,460	$1,460	$1,029	$1,029	$1,327	$1,327	$1,058	$1,058	$4,874
	5308 - Clean Fuel Formula Program										
	5309a - Fixed Guideway Modernization										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Elderly & Persons with Disabilities Formula Program		$500	$500	$500	$500	$500	$500	$500	$500	$2,000
	5311 - Nonurbanized Area Formula Program		$391	$391	$391	$391	$391	$391	$390	$390	$1,563
	5311c - Public Transportation on Indian Reservation										
	5311f - Intercity Bus		$71	$71							$71
	5316 - Job Access and Reverse Commute Program		$433	$433							$433
	5317 - New Freedom		$119	$119							$119
	5320 - Transit in the Parks										
	FTA Transfer from Prior FTIP										
	Other (See Appendix 4)		$32	$32							$32
	Federal Transit Total		$3,006	$3,006	$1,920	$1,920	$2,218	$2,218	$1,948	$1,948	$9,092
FEDERAL HIGHWAY	Bridge Discretionary Program										
	Congestion Mitigation and Air Quality (CMAQ)										
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)										
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)										
	Federal Lands Highway										
	Ferry Boat Discretionary										
	High Priority Projects (HPP) and Demo										
	High Risk Rural Road (HRRR)										
	Highway Bridge Program (HBP)		$3,276	$3,276	$1,449	$1,449	$1,003	$1,003	$149	$149	$5,877
	Highway Safety Improvement Program (HSIP)		$3,493	$2,618		$1,085	$1,672	$1,672	$900	$2,170	$7,545
	National Scenic Byways Program		$383	$383							$383
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)										
	Public Lands Highway										
	Railway (Section 130)										
	Recreational Trails		$200	$200							$200
	Safe Routes to School (SRTS) (SAFETEA-LU)		$561	$561	$890	$890					$1,451
	Surface Transportation Program (Regional)		$458	$458							$458
	Transportation and Community and System Preservation Program										
	Transportation Improvements (TI)										
	Other (see Appendix 5)		$178	$178							$178
	Federal Highway Total		$8,549	$7,674	$2,339	$3,424	$2,675	$2,675	$1,049	$2,319	$16,092
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009										
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)										
	Other (see Appendix 6)										
	Federal Railroad Administration Total										
	Federal Total		$11,555	$10,680	$4,259	$5,344	$4,893	$4,893	$2,997	$4,267	$25,184
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	State Infrastructure Bank										
	Section 129 Loans										
	Rail Rehab & Improvement Financing										
	Railroad Innovative Finance										
	Private Activity Bonds										
	Private Concession Fees										
	Private Donations										
	Program Income (from a federal project)										
	Other (See Appendix 7)										
	Innovative Financing Total										
REVENUE TOTAL			$47,459	$45,852	$125,094	$126,999	$63,102	$63,114	$22,875	$24,572	$260,537

MPO Financial Summary Notes:

TABLE 2: PROGRAMMED

Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
Formal Amendment No. 8
($'s in 1,000)

	Funding Source	NOTES	4 YEARS (FSTIP Cycle)								CURRENT TOTAL
			2012/13 Amendment		2013/14 Amendment		2014/15 Amendment		2015/16 Amendment		
			Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	
LOCAL	Local Total		$6,617	$5,885	$5,034	$5,854	$5,515	$5,527	$4,894	$5,321	$22,587
REGIONAL	Tolls										
	-- Bridge										
	-- Corridor										
	Regional Transit Fares/Measures										
	Regional Sales Tax										
	Regional Bond Revenue										
	Regional Gas Tax										
	Vehicle Registration Fees (CARB Fees, SAFE)										
	Other (See Appendix A)										
	Regional Total										
STATE	State Highway Operations and Protection Program		$9,106	$9,106	$97,044	$97,044	$36,524	$36,524	$2,580	$2,580	$145,254
	SHOPP (Including Augmentation)		$9,106	$9,106	$96,184	$96,184	$36,524	$36,524	$2,580	$2,580	$144,394
	SHOPP Prior										
	State Minor Program				$860	$860					$860
	State Transportation Improvement Program						$3,760	$3,760	$50	$50	$3,810
	STIP (Including Augmentation)						$3,760	$3,760	$50	$50	$3,810
	Transportation Enhancement										
	STIP Prior										
	Transportation Enhancement										
	Proposition 1 A										
	Proposition 1 B										
	GARVEE Bonds (Includes Debt Service Payments)										
	Highway Maintenance (HM)		$7,642	$7,642	$6,642	$6,642					$14,284
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Safe Routes to School (SR2S)										
	State Emergency Repair Program										
	Other (See Appendix B)										
	State Total		$16,748	$16,748	$103,686	$103,686	$40,284	$40,284	$2,630	$2,630	$163,348
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program		$1,460	$1,460	$1,029	$1,029	$1,327	$1,327	$1,058	$1,058	$4,874
	5308 - Clean Fuel Formula Program										
	5309a - Fixed Guideway Modernization										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Elderly & Persons with Disabilities Formula Program		$500	$500	$500	$500	$500	$500	$500	$500	$2,000
	5311 - Nonurbanized Area Formula Program		$391	$391	$391	$391	$391	$391	$390	$390	$1,563
	5311c - Public Transportation on Indian Reservation										
	5311f - Intercity Bus		$71	$71							$71
	5316 - Job Access and Reverse Commute Program		$433	$433							$433
	5317 - New Freedom		$119	$119							$119
	5320 - Transit in the Parks										
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		$32	$32							$32
	Federal Transit Total		$3,006	$3,006	$1,920	$1,920	$2,218	$2,218	$1,948	$1,948	$9,092
FEDERAL HIGHWAY	Bridge Discretionary Program										
	Congestion Mitigation and Air Quality (CMAQ)										
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)										
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)										
	Federal Lands Highway										
	Ferry Boat Discretionary										
	High Priority Projects (HPP) and Demo										
	High Risk Rural Road (HRRR)										
	Highway Bridge Program (HBP)		$3,276	$3,276	$1,449	$1,449	$1,003	$1,003	$149	$149	$5,877
	Highway Safety Improvement Program (HSIP)		$3,493	$2,618		$1,085	$1,672	$1,672	$900	$2,170	$7,545
	National Scenic Byways Program		$383	$383							$383
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)										
	Public Lands Highway										
	Railway (Section 130)										
	Recreational Trails		$200	$200							$200
	Safe Routes to School (SRTS) (SAFETEA-LU)		$561	$561	$890	$890					$1,451
	Surface Transportation Program (Regional)		$458	$458							$458
	Transportation and Community and System Preservation Program										
	Transportation Improvements (TI)										
	Other (see Appendix D)		$178	$178							$178
	Federal Highway Total		$8,549	$7,674	$2,339	$3,424	$2,675	$2,675	$1,049	$2,319	$16,092
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009 (ARRA)										
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)										
	Other (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		$11,555	$10,680	$4,259	$5,344	$4,893	$4,893	$2,997	$4,267	$25,183
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	State Infrastructure Bank										
	Section 129 Loans										
	Rail Rehab & Improvement Financing										
	Railroad Innovative Finance										
	Private Activity Bonds										
	Private Concession Fees										
	Private Donations										
	Program Income (from a federal project)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			$34,920	$33,313	$112,979	$114,884	$50,692	$50,703	$10,521	$12,218	$211,118

MPO Financial Summary Notes:

TABLE 3: REVENUE-PROGRAMMED

Shasta Regional Transportation Agency
2012/13-2015/16 Federal Transportation Improvement Program
Formal Amendment No. 8
($'s in 1,000)

	Funding Source	4 YEARS (FSTIP Cycle)								
		2012/13 Amendment		2013/14 Amendment		2014/15 Amendment		2015/16 Amendment		CURRENT TOTAL
		Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	Prior No. 7	Current No. 8	
LOCAL	Local Total	$12,539	$12,539	$12,115	$12,115	$12,411	$12,411	$12,354	$12,354	$49,419
REGIONAL	**Tolls**									
	-- Bridge									
	-- Corridor									
	Regional Transit Fares/Measures									
	Regional Sales Tax									
	Regional Bond Revenue									
	Regional Gas Tax									
	Vehicle Registration Fees (CARB Fees, SAFE)									
	Other									
	Regional Total									
STATE	**State Highway Operations and Protection Program**									
	SHOPP (Including Augmentation)									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program									
	STIP (Including Augmentation)									
	Transportation Enhancement									
	STIP Prior									
	Transportation Enhancement									
	Proposition 1 A									
	Proposition 1 B									
	GARVEE Bonds (Includes Debt Service Payments)									
	Highway Maintenance (HM)									
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)									
	Safe Routes to School (SR2S)									
	State Emergency Repair Program									
	Other									
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program									
	5308 - Clean Fuel Formula Program									
	5309a - Fixed Guideway Modernization									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Elderly & Persons with Disabilities Formula Program									
	5311 - Nonurbanized Area Formula Program									
	5311c - Public Transportation on Indian Reservation									
	5311f - Intercity Bus									
	5316 - Job Access and Reverse Commute Program	$0	$0							$0
	5317 - New Freedom	$0	$0							$0
	5320 - Transit in the Parks									
	FTA Transfer from Prior FTIP									
	Other	$0								
	Federal Transit Total	$0	$1							$1
FEDERAL HIGHWAY	Bridge Discretionary Program									
	Congestion Mitigation and Air Quality (CMAQ)									
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)									
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)									
	Federal Lands Highway									
	Ferry Boat Discretionary									
	High Priority Projects (HPP) and Demo									
	High Risk Rural Road (HRRR)									
	Highway Bridge Program (HBP)									
	Highway Safety Improvement Program (HSIP)									
	National Scenic Byways Program									
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)									
	Public Lands Highway									
	Railway (Section 130)									
	Recreational Trails									
	Safe Routes to School (SRTS) (SAFETEA-LU)									
	Surface Transportation Program (Regional)									
	Transportation and Community and System Preservation Program									
	Transportation Improvements (TI)									
	Other									
	Federal Highway Total									
FEDERAL RAILROAD ADMINISTRATION	American Recovery and Reinvestment Act of 2009									
	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)									
	Other									
	Federal Railroad Administration Total									
	Federal Total	$0	$1							$1
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	State Infrastructure Bank									
	Section 129 Loans									
	Rail Rehab & Improvement Financing									
	Railroad Innovative Finance									
	Private Activity Bonds									
	Private Concession Fees									
	Private Donations									
	Program Income (from a federal project)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		$12,539	$12,540	$12,115	$12,115	$12,411	$12,411	$12,354	$12,354	$49,419

Highway Safety Improvement Program (HSIP)
2013 FTIP Back-Up List for Shasta Regional Transportation Agency, sorted by District, Agency and Unique Project ID

MPO: SRTA (Shasta Regional Transportation Agency)

Backup List Updated On: 11/15/2013 CTIPS No. 211-0000-0093

Unique Project ID	HR3 Eligibility*	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2012/13	Federal Funds Programmed in 2013/14	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed under "Beyond"
HSIP3-02-001		2	Redding	SRTA	Intersection Of Old Oregon Trail And Oasis Rd.	Improve Left-Turn Storage And Sight Distance; Install Overhead Flashing Signal	$ 996,300	$ 896,670	$ 99,630	$ 98,100	$ 798,570	$ -	$ -	$ -	$ -
HSIP4-02-002		2	Redding	SRTA	Lake Blvd. between SR 299 and Northpoint Dr.	Construct raised median; install striping and pavement markings; reconfigure traffic lanes	$ 456,416	$ 410,684	$ 45,732	$ 46,251	$ 253,449	$ 110,984	$ -	$ -	$ -
HSIP4-02-004		2	Redding	SRTA	Buenaventura Blvd. between Placer St. and Lakeside Dr.	Construct curb, gutter, sidewalk and street lighting on East side; Continuous center turn lane, one additional travel lane south bound on West side; Bike lanes on both sides	$ 1,100,000	$ 461,600	$ 638,400	$ 58,500	$ -	$ 403,100	$ -	$ -	$ -
HSIP5-02-001		2	Redding	SRTA	East Cypress Ave. / Rosemary Ave. and East Cypress Ave. / Beverly Dr.	Install raised medians, rapid flashing beacons, and pavement markings	$ 210,000	$ 187,800	$ 22,200	$ -	$ -	$ -	$ 187,800	$ -	$ -
HSIP5-02-002		2	Redding	SRTA	Churn Creek Rd. from Bodenhammer Blvd to the bridge over Boulder Creek	Widen roadway	$ 650,000	$ 584,500	$ 65,500	$ -	$ -	$ -	$ 584,500	$ -	$ -
HSIP6-02-001		2	Redding	SRTA	Various locations along Victor Ave between Enterprise Park and Churn Creek Rd	Road diet (reduce travel lanes); install raised median islands, pedestrian pathway, lighting	$ 1,416,200	$ 1,274,500	$ 141,700	$ -	$ -	$ -	$ -	$ 318,700	$ 955,800
HSIP6-02-002		2	Redding	SRTA	On Old Oregon Trail between Midland Dr and Bear Mountain Rd	Widen shoulder, upgrade drainage	$ 1,888,300	$ 1,499,800	$ 388,500	$ -	$ -	$ -	$ -	$ 375,000	$ 1,124,800
HRRR2-02-007	HR3	2	Shasta County	SRTA	On Olinda Road from 0.3 miles west of the City of Anderson city limit to a location 2.1 miles west	Widen shoulders; install guardrail at various locations	$ 1,100,000	$ 900,000	$ 200,000	$ 126,000	$ 774,000	$ -	$ -	$ -	$ -
HRRR2-02-008	HR3	2	Shasta County	SRTA	Hawthorne Avenue from Happy Valley Road to Dixieland Lane.	Widen shoulders; install guard rail at various locations	$ 990,000	$ 891,000	$ 99,000	$ 198,000	$ 693,000	$ -	$ -	$ -	$ -
HSIP4-02-003		2	Shasta County	SRTA	Dry Creek Rd., from 800' S of Sagebrush Trail to 3000' N of Elk Trail East	Pave shoulders; replace guardrail	$ 762,000	$ 685,800	$ 76,200	$ 114,750	$ -	$ 571,050	$ -	$ -	$ -
HSIP5-02-003		2	Shasta County	SRTA	On Gas Point Road between Ludwig Gulch and Michael Street	Widen roadway (add two-way left-turn lane and paved shoulders)	$ 1,100,000	$ 900,000	$ 200,000	$ -	$ -	$ -	$ 900,000	$ -	$ -
HSIP5-02-004	HR3	2	Shasta County	SRTA	Olinda Rd. between Sammy Ln. and Greenleaf Ln.	Widen and pave shoulders	$ 1,000,000	$ 900,000	$ 100,000	$ -	$ 99,000	$ -	$ -	$ 801,000	$ -
HSIP6-02-003		2	Shasta County	SRTA	On Deschutes Rd between Balls Ferry Rd and Beatie Rd	Widen and pave shoulders	$ 1,500,000	$ 1,350,000	$ 150,000	$ -	$ -	$ -	$ -	$ 337,500	$ 1,012,500
HSIP6-02-004		2	Shasta County	SRTA	On Deschutes Rd between Beatie Rd and Brundage Rd	Widen and pave shoulders	$ 1,500,000	$ 1,350,000	$ 150,000	$ -	$ -	$ -	$ -	$ 337,500	$ 1,012,500
				Total (SRTA)			$ 14,669,216	$ 12,292,354	$ 2,376,862	$ 641,601	$ 2,618,019	$ 1,085,134	$ 1,672,300	$ 2,169,700	$ 4,105,600

LEGEND: Red texts - new projects not in the last backup list;
Strikethrough texts - deleted projects;
Shaded texts - projects with changes since the last backup list.

Printed On: 2/18/2014

Summary of Changes

Shasta RTA Formal Amendment Number 8

Existing / New	CTIPS ID	PROJECT TITLE	DESCRIPTION OF CHANGE	Phase	CTIPS Fund Type	PRIOR CTIPS Amt.	CURRENT CTIPS Amt.	FFY	Financial Table Fund Source	Net Increase/ Decrease	Total Project Cost Change	%	Comments
Existing	211-0000-0093	Grouped Projects for Safety -HSIP Program	Various Projects	CON	HSIP	$3,493,000	$2,618,019	12/13	HSIP	($874,981)	($874,981)	24%	Adjusts projects and funding among program-ming years
					LTF	$1,061,000	$328,867	12/13	LOCAL	($732,133)	($732,133)		
					HSIP	$0	$1,085,134	13/14	HSIP	$1,085,134	$1,085,134		
					LTF	$0	$771,132	13/14	LOCAL	$771,132	$771,132		
					LTF	$288,000	$287,700	14/15	LOCAL	($300)	($300)		
					HSIP	$900,000	$801,000	15/16	HSIP	($99,000)	($99,000)		
					LTF	$100,000	$89,000	15/16	LOCAL	($11,000)	($11,000)		
			New HSIP6-02-001: Various locations along Victor Ave. between Enterprise Park and Churn Creek Rd: reduce travel lanes, add raised medians, pedestrian paths and lighting.	CON	HSIP	$0	$318,700	15/16	HSIP	$318,700	$318,700		New project for 15/16 and beyond
					LTF	$0	$35,411	15/16	LOCAL	$35,411	$35,411		
			New HSIP6-02-002: Old Oregon Trail between Midland Dr. and Bear Mtn Rd.: widen shoulder and upgrade drainage.	CON	HSIP	$0	$375,000	15/16	HSIP	$375,000	$375,000		New project for 15/16 and beyond
					LTF	$0	$327,900	15/16	LOCAL	$327,900	$327,900		
					LTF	$0	$11,500	14/15	LOCAL	$11,500	$11,500		
					LTF	$0	$49,100	13/14	LOCAL	$49,100	$49,100		
			New HSIP6-02-003: Deschutes Rd between Balls Ferry Rd and Beatie Rd: widen and pave shoulders.	CON	HSIP	$0	$337,500	15/16	HSIP	$337,500	$337,500		New project for 15/16 and beyond
					LTF	$0	$37,500	15/16	LOCAL	$37,500	$37,500		
			New HSIP6-02-004: Deschutes Rd between Beatie Rd and Brundage Rd: widen and pave shoulders.	CON	HSIP	$0	$337,500	15/16	HSIP	$337,500	$337,500		New project for 15/16 and beyond
					LTF	$0	$37,500	15/16	LOCAL	$37,500	$37,500		
			HSIP5-02-003	Project parameters changed: Previously Gas Point Rd. between Keri Ln. and Charles St.: widen roadway (add two-way left-turn lane and paved shoulders. Revised boundaries: Gas Point Rd. between Ludwig Gulch and Michael Street: same work description. No financial modification.								

Sum of Net	Column Labels				
Row Labels	12/13	13/14	14/15	15/16	Grand Total
HSIP	($874,981)	$1,085,134		$1,269,700	$1,479,853
LOCAL	($732,133)	$820,232	$11,200	$427,311	$526,610
Grand Total	**($1,607,114)**	**$1,905,366**	**$11,200**	**$1,697,011**	**$2,006,463**

U.S. Department of Transportation
Federal Highway Administration

California Division

650 Capitol Mall, Suite 4-100
Sacramento, CA 95814
(916) 498-5001
(916) 498-5008

February 24, 2014

In Reply Refer To:
HDA-CA

Ms. Rachael Falsetti,
Chief Division of Transportation Programming
California Department of Transportation
1120 N Street
Sacramento, CA 95814

SUBJECT: SRTA MPO 2012/13 FTIP/FSTIP AMENDMENT NO. 8

Attention: Muhaned Aljabiry

Dear Ms. Falsetti:

We have completed our review of Amendment No. 8 to the Shasta Regional Transportation Agency (SRTA) 2012/13 Federal Transportation Improvement Program (FTIP) that was submitted by your letter dated February 20, 2014. Amendment No. 8 to the SRTA 2012/13 FTIP, adopted by the SRTA Board by Resolution No. 13-14 on December 10, 2013, modifies the previously approved grouped project listing for the Highway Safety Improvement Program (HSIP) projects in the 2012/13 SRTA FTIP, and the 2012/13 Federal Statewide Transportation Improvement Program (FSTIP).

Pursuant to the *July 15, 2004, Memorandum of Understanding between the Federal Highway Administration (FHWA), California Division, and the Federal Transit Administration (FTA), Region IX*, we accept the proposed modifications to the 2012/13 FTIP/FSTIP for the SRTA 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 SRTA MPO' s 2012/13 FTIP, including Amendment No.8, 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 Public Law 112-141, the "*Moving Ahead for Progress in the 21st Century Act*" (MAP-21).

The changes proposed to the Federal Statewide Transportation Improvement Program (FSTIP) by this amendment are associated with projects that are either exempt from the requirements to determine conformity pursuant to 40 CFR 93.126 or 93.127; or are proposed for implementation in areas of the State of California that are designated as attainment or unclassified for Federal Air Quality Standards, and as a consequence, are 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.

Sincerely,

Wade Hobbs

For:Vincent P. Mammano
Division Administrator