



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

May 16, 2018

Mr. Muhaned Aljabiry
Department of Transportation
Division of Transportation Programming, MS 82
P.O. Box 942874
Sacramento, CA 94274-0001

Attention: Abhijit Bagde, SRTA FTIP Liaison

Subject: Formal Amendment No. 9 to the Shasta 2017 Federal Transportation Improvement Program (FTIP)

Dear Mr. Aljabiry:

With the delegation authority provided to 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. 9 to the Shasta 2017 Federal Transportation Improvement Program (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 2017 FTIP is financially constrained, and the attached financial summary confirms that funding is available. Additionally, the amendment is consistent with the 2015 Regional Transportation Plan. Shasta County is in conformance with federal air quality standards.

The amendment notification process complied with SRTA's adopted Public Participation Plan. The public and interagency review period ran from April 29, 2018, to May 13, 2018, meeting the requisite 14-day review period.

Additionally, on December 12, 2017, the SRTA Board of Directors voted to support the 2018 statewide safety targets established by Caltrans for the federal highway safety performance measures established by The Moving Ahead for Progress in the 21st Century Act (MAP-21). The projects contained within Formal Amendment No. 9 have been developed in accordance with the applicable provisions and requirements of 23 CFR Part 450 and are anticipated to support the achievement of these targets.

This amendment updates the following listings:

- **Grouped Projects for Bridge Rehabilitation and Reconstruction (CTIPS ID No. 211-0000-0074)**
– Advances work to 2018/19 and adds approximately \$2 million for two bridge projects on Interstate 5 (I-5) at the Sims and Castle Crags Drive Undercrossings. Adds a bridge rehabilitation project on I-5 at the O'Brien Undercrossing for \$3.7 million for 2018/19 outward. Adds \$50,000 to a bridge rehabilitation project in the vicinity of the Pit River Bridge Overhead on I-5.
- **Grouped Projects for Shoulder Improvements - SHOPP Roadway Preservation Program (CTIPS ID No. 211-0000-0078)** – Adds \$16.1 million in 2018/19 of roadway preservation funding on I-5, primarily for the I-5 Redding to Anderson Six-Lane (RASL) Project. Adds a \$17.8 million rehabilitation, guardrail and Americans with Disabilities curb project on State Route 299 in and near Burney—beginning design in 2018/19. Moves out SR 299 project at and near Shasta from Crystal Creek Road to Trinity Alley to future years. Advances \$3.2 million of I-5 RASL funding from 2018/19 to 2017/18.
- **Redding to Anderson Six Lane – Phase I “Little Easy” (CTIPS ID No. 211-0000-0101)** – Advances funding from 2019/20 to 2018/19 and increases regional contribution \$1.6 million, from \$12.122 million to \$13.722 million. Zeroes out \$15.7 million of asset management pilot program funding in this individual listing from reprogramming the monies into the standard State Highway Operation and Protection Program.
- **I-5 Redding to Anderson Six Lane (RASL) TCEP Funding (CTIPS ID No 211-0000-0123)** – Programs \$65.7 million Trade Corridor Enhancement Program (TCEP) grant funds for the Interstate 5 RASL project, both Phases 1 and 2, which effectively widens I-5 from four- to six-lanes from Anderson to south of the Churn Creek Road Overcrossing. With full project funding, all phases of RASL, and subsequent individual FTIP listings, are anticipated to be collated in the future.

With this transmittal, Shasta 2017 FTIP Formal Amendment No. 9 is being provided directly to Caltrans, FHWA, and FTA. The approved amendment will be posted to the SRTA website at <http://www.srta.ca.gov>. Please recommend this formal amendment for federal approval.

Please do not hesitate to contact Senior Transportation Planner Kathy Urlie at (530) 262-6194, or kurlie@srta.ca.gov, if you have questions.

Sincerely,



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

DSL/KKU/al

Attachments: SRTA Resolution Number 13-14 – Delegation Authority for Formal FTIP Amendments
Summary of Changes Table
Financial Tables (Tables 1-3)
Amended and Original Programming Pages for FTIP Projects
Grouped Project Listing Table

C: Wade Hobbs – FHWA, CA Division
Jerome Wiggins – FTA, Region 9
SRTA Board of Directors
Wendy Lonnberg – Caltrans, District 2
Eric Orr – Caltrans, District 2
Jeff Kiser – City of Anderson
Pat Minturn – County of Shasta
Chuck Aukland – City of Redding
John Duckett – City of Shasta Lake

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

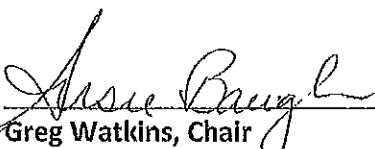
WHEREAS, SRTA's governing board of directors may delegate approval of formal amendments to the FTIP to the executive director of SRTA; and

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 2017 FTIP Summary of Changes
Shasta Regional Transportation Agency (SRTA) Formal Amendment No. 9

Project Status	CTIPS ID	PROJECT TITLE	DESCRIPTION OF CHANGE	Phase	PRIOR CTIPS Amt.	CURRENT CTIPS Amt.	FFY	Financial Table Fund Source	Net Increase/Decrease	Total Project Cost Change	%	Comments
Existing	211-0000-0074	Grouped Projects for Bridge Rehabilitation and Reconstruction	Advances work and adds \$2M for bridges at the Sims and Castle Craggs Dr. UCs. Adds a \$3.7M project for O'Brien UC. Adds \$50K to work near Pit River Bridge OH on I-5.	CON	\$ 23,421,000	\$ 27,897,000	2017/18	SHOPP AC	\$ 4,476,000	\$ 2,943,000	6%	Increase does not include "Beyond" year.
					\$ -	\$ 21,909,000	2018/19	SHOPP AC	\$ 21,909,000			
					\$ 24,082,000	\$ 640,000	2019/20	SHOPP AC	\$ (23,442,000)			
					\$ -	\$ 2,802,000	Beyond	SHOPP AC	\$ 2,802,000			
Existing	211-0000-0078	Grouped Projects for Shoulder Improvements - SHOPP Roadway Preservation Program	Adds \$16.1M in 2018/19 for I-5 RASL project. Adds \$17.8M SR 299 rehab project in and near Burney. SR 299 Shasta project moved to future years. Advances \$3.2M RASL funding to 2017/18.	CON	\$ 58,257,000	\$ 49,608,000	2017/18	SHOPP AC	\$ (8,649,000)	\$ 6,681,000	6%	Increase does not include "Beyond" year.
					\$ 44,422,000	\$ 58,732,000	2018/19	SHOPP AC	\$ 14,310,000			
					\$ -	\$ 1,020,000	2019/20	SHOPP AC	\$ 1,020,000			
					\$ 76,056,000	\$ 103,256,000	Beyond	SHOPP AC	\$ 27,200,000			
Existing	211-0000-0101	Redding to Anderson Six-Lane Phase 1 - "Little Easy"	Advances funding from 2019/20 to 2018/19 and increases RIP funding to \$13.722M. Zeroes out SHOPP funding.	CON	\$ -	\$ 13,722,000	2018/19	STIP AC	\$ 13,722,000	\$ (14,143,000)	-51%	STIP SHOPP Funding represented now in SHOPP GP Listings.
					\$ 12,122,000	\$ -	2019/20	STIP AC	\$ (12,122,000)			
					\$ 15,743,000	\$ -	2019/20	SHOPP Pilot	\$ (15,743,000)			
New	211-0000-0123	Redding to Anderson Six-Lane TCEP Funding	Adds \$65.7M SB1 TCEP Grant Award for Phases 1 and 2 of I-5 RASL.	CON	\$ -	\$ 65,700,000	2017/18	SB 1 - RRAA	\$ 65,700,000	\$ 65,700,000	100%	TCEP Grant Award for I-5 RASL.

Sum of Net	Column Labels				
Row Labels	2017/18	2018/19	2019/20	Beyond	Grand Total
SB 1 - RRAA	\$65,700,000				\$65,700,000
SHOPP AC	(\$4,173,000)	\$36,219,000	(\$22,422,000)	\$30,002,000	\$39,626,000
SHOPP Pilot			(\$15,743,000)		(\$15,743,000)
STIP AC		\$13,722,000	(\$12,122,000)		\$1,600,000
Grand Total	\$61,527,000	\$49,941,000	(\$50,287,000)	\$30,002,000	\$91,183,000

TABLE 1: REVENUE

Shasta Regional Transportation Agency
2016/17-2019/20 Federal Transportation Improvement Program
Formal Amendment No. 9
(\$'s in 1,000)

Funding Source		NOTES	4 YEAR (FTIP Cycle)								TOTAL CURRENT
			2016/17		2017/18		2018/19		2019/20		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	
LOCAL	Sales Tax										
	City										
	County										
	Gas Tax	\$7,146	\$7,146	\$7,146	\$7,146	\$7,146	\$7,146	\$7,146	\$7,146	\$28,584	
	Gas Tax (Subventions to Cities)	\$2,305	\$2,305	\$2,305	\$2,305	\$2,305	\$2,305	\$2,305	\$2,305	\$9,220	
	Gas Tax (Subventions to Counties)	\$4,841	\$4,841	\$4,841	\$4,841	\$4,841	\$4,841	\$4,841	\$4,841	\$19,364	
	Other Local Funds	\$4,087	\$4,087	\$4,142	\$4,142	\$4,199	\$4,199	\$4,257	\$4,257	\$16,685	
	County General Funds										
	City General Funds										
	Street Taxes and Developer Fees	\$2,221	\$2,221	\$2,277	\$2,277	\$2,334	\$2,334	\$2,392	\$2,392	\$9,223	
	RSTP Exchange funds	\$1,865	\$1,865	\$1,865	\$1,865	\$1,865	\$1,865	\$1,865	\$1,865	\$7,462	
	Transit	\$888	\$888	\$889	\$889	\$910	\$910	\$947	\$947	\$3,643	
REGIONAL	Transit Fares	\$888	\$888	\$889	\$889	\$910	\$910	\$947	\$947	\$3,643	
	Other (See Appendix 1)	\$7,572	\$7,572	\$9,663	\$9,663	\$7,646	\$7,646	\$7,872	\$7,872	\$32,753	
	Local Total	\$19,693	\$19,693	\$21,840	\$21,840	\$19,910	\$19,910	\$20,222	\$20,222	\$81,665	
	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax										
	Regional Gas Tax/Measure										
	Other (See Appendix 2)										
	Regional Total										
	STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$9,305	\$9,305	\$110,323	\$107,231	\$44,422	\$80,641	\$40,665	\$18,243	\$215,420
		SHOPP	\$7,960	\$7,960	\$107,484	\$103,311	\$44,422	\$80,641	\$39,329	\$16,907	\$208,819
SHOPP Prior											
State Minor Program		\$1,345	\$1,345	\$2,839	\$3,920			\$1,336	\$1,336	\$6,601	
State Transportation Improvement Program (STIP) ¹							\$13,722	\$12,522	\$400	\$14,122	
STIP							\$13,722	\$12,522	\$400	\$14,122	
STIP Prior											
State Bond		\$204	\$204	\$1,302	\$1,302	\$300	\$300			\$1,806	
Proposition 1A (High Speed Passenger Train Bond Program)											
Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$204	\$204	\$1,302	\$1,302	\$300	\$300			\$1,806	
Active Transportation Program ¹		\$3,484	\$3,484	\$905	\$905	\$2,462	\$2,462	\$2,138	\$2,138	\$8,989	
Highway Maintenance (HIM) Program ¹				\$3,466	\$3,466					\$3,466	
Highway Bridge Program (HBP) ¹		\$1,107	\$1,107	\$2,398	\$2,398	\$2,038	\$2,038	\$396	\$396	\$5,939	
Traffic Congestion Relief Program (TCRP)											
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)				\$105	\$69,805			\$15,743		\$65,805	
Other (See Appendix 3)											
State Total		\$14,100	\$14,100	\$118,499	\$181,107	\$49,222	\$99,163	\$71,464	\$21,177	\$315,547	
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	\$1,204	\$1,204	\$1,686	\$1,686	\$1,053	\$1,317	\$1,385	\$1,385	\$5,592	
	5309 - Fixed Guideway Capital Investment Grants										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities	\$880	\$880							\$880	
	5311 - Formula Grants for Rural Areas	\$342	\$342	\$375	\$375	\$335	\$335	\$335	\$335	\$1,387	
	5311f - Intercity Bus	\$176	\$176	\$85	\$85					\$261	
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants	\$326	\$326	\$336	\$336					\$662	
	FTA Transfer from Prior FTIP										
	Other (See Appendix 4)	\$800	\$800	\$746	\$746					\$1,546	
	Federal Transit Total	\$3,728	\$3,728	\$3,228	\$3,228	\$1,388	\$1,652	\$1,720	\$1,720	\$10,228	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program										
	Construction of Ferry Boats and Ferry Terminal Facilities										
	Coordinated Border Infrastructure										
	Corridor Infrastructure Improvement Program										
	Federal Lands Access Program										
	Federal Lands Transportation Program										
	High Priority Projects (HPP) and Demo	\$4,000	\$4,000							\$4,000	
	Highway Safety Improvement Program (HSIP)	\$3,147	\$3,147	\$5,024	\$5,024	\$801	\$801	\$1,599	\$1,599	\$10,571	
	GARVEE Bonds Debt Service Payments										
	National Highway Freight Program										
	Nationally Significant Freight and Highway Projects										
	Projects of National/Regional Significance										
	Public Lands Highway										
	Railway-Highway Crossings	\$11,845	\$11,845							\$11,845	
	Recreational Trails Program										
	SAFETEA-LU Safe Routes to School (SRTS)	\$463	\$463							\$463	
FEDERAL RAIL	Surface Transportation Block Grant Program (STBGP/RSTP)										
	Other (see Appendix 5)										
	Federal Highway Total	\$19,455	\$19,455	\$5,024	\$5,024	\$801	\$801	\$1,599	\$1,599	\$26,879	
INNOVATIVE FINANCE	Other Federal Railroad Administration (see Appendix 6)										
	Federal Railroad Administration Total										
	Federal Total	\$23,183	\$23,183	\$8,252	\$8,252	\$2,189	\$2,453	\$3,319	\$3,319	\$37,207	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
INNOVATIVE FINANCE	Innovative Financing Total										
	REVENUE TOTAL	\$56,976	\$56,976	\$148,591	\$211,199	\$71,321	\$121,526	\$95,005	\$44,718	\$434,419	

Financial Summary Notes:

¹ State Programs that include both state and federal funds

Shasta Regional Transportation Agency
2016/17-2019/20 Federal Transportation Improvement Program
Formal Amendment No. 9
(\$'s in 1,000)

Local Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Local Transportation Funds	\$6,684	\$6,684	\$6,677	\$6,677	\$6,657	\$6,657	\$6,925	\$6,925	\$26,943
Private Funds			\$30	\$30	\$70	\$70			\$100
Passenger Fares	\$888	\$888	\$889	\$889	\$919	\$919	\$947	\$947	\$3,643
Redding Electric Utility (REU) (City Funds)			\$100	\$100					\$100
County of Shasta Local AC			\$1,967	\$1,967					\$1,967
Local Other Total	\$7,572	\$7,572	\$9,663	\$9,663	\$7,646	\$7,646	\$7,872	\$7,872	\$32,753

[illegible]

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
SHOPP Asset Management Pilot Program							\$15,743		
CEC HVIP			\$105	\$105					\$105
SB 1 - Road Repair and Accountability Act of 2017				\$65,700					\$65,700
State Other Total			\$105	\$65,805			\$15,743		\$65,805

Federal Transit Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA 5320 - Alternative Transportation in Parks and Public Lands	\$800	\$800							\$800
FTA 5339c - Low-No Emission Reduction			\$746	\$746					\$746
Federal Transit Other Total	\$800	\$800	\$746	\$746					\$1,546

[illegible]

TABLE 2: PROGRAMMED

Shasta Regional Transportation Agency
2016/17-2019/20 Federal Transportation Improvement Program
Formal Amendment No. 9
(\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Cycle)								TOTAL CURRENT
			2016/17		2017/18		2018/19		2019/20		
			Amendment		Amendment		Amendment		Amendment		
			Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	Prior No. 8	Current No. 9	
LOCAL	Local Total		\$5,095	\$5,095	\$7,747	\$7,747	\$5,103	\$5,103	\$5,964	\$5,964	\$23,909
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax										
	Regional Gas Tax/Measure										
	Other (See Appendix A)										
	Regional Total										
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$9,305	\$9,305	\$110,323	\$107,231	\$44,422	\$80,641	\$40,665	\$18,243	\$215,420
	SHOPP		\$7,960	\$7,960	\$107,484	\$103,311	\$44,422	\$80,641	\$39,329	\$16,907	\$208,819
	SHOPP Prior										
	State Minor Program		\$1,345	\$1,345	\$2,839	\$3,920			\$1,336	\$1,336	\$6,601
	State Transportation Improvement Program (STIP) ¹							\$13,722	\$12,522	\$400	\$14,122
	STIP							\$13,722	\$12,522	\$400	\$14,122
	STIP Prior										
	State Bond		\$204	\$204	\$1,302	\$1,302		\$300			\$1,806
	Proposition 1A (High Speed Passenger Train Bond Program)										
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)		\$204	\$204	\$1,302	\$1,302	\$300	\$300			\$1,806
	Active Transportation Program ¹		\$3,484	\$3,484	\$905	\$905	\$2,462	\$2,462	\$2,138	\$2,138	\$8,989
	Highway Maintenance (HMI) Program ¹				\$3,466	\$3,466					\$3,466
	Highway Bridge Program (HBP) ¹		\$1,107	\$1,107	\$2,398	\$2,398	\$2,038	\$2,038	\$396	\$396	\$5,939
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Other (See Appendix B)				\$105	\$65,605			\$15,743		\$65,805
	State Total		\$14,100	\$14,100	\$118,499	\$181,107	\$48,922	\$99,163	\$71,464	\$21,177	\$315,547
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants		\$1,204	\$1,204	\$1,686	\$1,686	\$1,053	\$1,317	\$1,385	\$1,385	\$5,592
	5309 - Fixed Guideway Capital Investment Grants										
	5309b - New and Small Starts (Capital Investment Grants)										
	5309c - Bus and Bus Related Grants										
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities		\$880	\$880							\$880
	5311 - Formula Grants for Rural Areas		\$342	\$342	\$375	\$375	\$335	\$335	\$335	\$335	\$1,387
	5311f - Intercity Bus		\$176	\$176	\$85	\$85					\$261
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants		\$326	\$326	\$336	\$336					\$662
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		\$800	\$800	\$746	\$746					\$1,546
	Federal Transit Total		\$3,728	\$3,728	\$3,228	\$3,228	\$1,388	\$1,652	\$1,720	\$1,720	\$10,328
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program										
	Construction of Ferry Boats and Ferry Terminal Facilities										
	Coordinated Border Infrastructure										
	Corridor Infrastructure Improvement Program										
	Federal Lands Access Program										
	Federal Lands Transportation Program										
	High Priority Projects (HPP) and Demo		\$4,000	\$4,000							\$4,000
	Highway Safety Improvement Program (HSIP)		\$3,147	\$3,147	\$5,024	\$5,024	\$801	\$801	\$1,599	\$1,599	\$10,571
	GARVEE Bonds Debt Service Payments										
	National Highway Freight Program										
	Nationally Significant Freight and Highway Projects										
	Projects of National/Regional Significance										
	Public Lands Highway										
	Railway-Highway Crossings		\$11,845	\$11,845							\$11,845
	Recreational Trails Program		\$463	\$463							\$463
	SAFETEA-LU Safe Routes to School (SRTS)										
	Surface Transportation Block Grant Program (STBGP/RSTP)										
	Other (see Appendix D)										
	Federal Highway Total		\$19,455	\$19,455	\$5,024	\$5,024	\$801	\$801	\$1,599	\$1,599	\$26,879
	Other Federal Railroad Administration (see Appendix E)										
FEDERAL RAIL	Federal Railroad Administration Total										
	Federal Total		\$23,183	\$23,183	\$8,252	\$8,252	\$2,189	\$2,453	\$3,319	\$3,319	\$37,207
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$42,378	\$42,378	\$134,498	\$197,106	\$56,214	\$106,719	\$80,747	\$30,460	\$376,663

MPO Financial Summary Notes:

¹ State Programs that include both state and federal funds.

TABLE 2: PROGRAMMED - APPENDICES

Shasta Regional Transportation Agency
2016/17-2019/20 Federal Transportation Improvement Program
Formal Amendment No. 9
(\$'s in 1,000)

Appendix A - Regional Other

[illegible]

Appendix B - State Other

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
SHOPP Asset Management Pilot Program							\$15,743		
CEC HVIP			\$105	\$105					\$105
SB 1 - Road Repair and Accountability Act of 2017				\$65,700					\$65,700
State Other Total			\$105	\$65,805			\$15,743		\$65,805

Appendix C - Federal Transit Other

Federal Transit Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA 5320 - Alternative Transportation in Parks and Public Lands	\$800	\$800							\$800
FTA 5339c - Low-No Emission Reduction			\$746	\$746					\$746
Federal Transit Other Total	\$800	\$800	\$746	\$746					\$1,546

Appendix D - Federal Highway Other

[illegible]

TABLE 3: REVENUE-PROGRAMMED

Shasta Regional Transportation Agency
2016/17-2019/20 Federal Transportation Improvement Program
Formal Amendment No. 9
(\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Cycle)								TOTAL CURRENT
		2016/17		2017/18		2018/19		2019/20		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 8	No. 9	No. 8	No. 9	No. 8	No. 9	No. 8	No. 9	
LOCAL	Local Total	\$14,598	\$14,598	\$14,093	\$14,093	\$14,807	\$14,807	\$14,258	\$14,258	\$57,756
REGIONAL	Tolls									
	Bridge									
REGIONAL	Corridor									
	Regional Sales Tax									
REGIONAL	Regional Gas Tax/Measure									
	Other									
	Regional Total									
STATE	State Highway Operations and Protection Program (SHOPP) ¹									
	SHOPP									
	SHOPP Prior									
	State Minor Program									
	State Transportation Improvement Program (STIP) ¹									
	STIP									
	STIP Prior									
	State Bond									
	Proposition 1A (High Speed Passenger Train Bond Program)									
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)									
	Active Transportation Program ¹									
	Highway Maintenance (HM) Program ¹									
	Highway Bridge Program (HBP) ¹									
	Traffic Congestion Relief Program (TCRP)									
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)									
Other										
	State Total									
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants									
	5309 - Fixed Guideway Capital Investment Grants									
	5309b - New and Small Starts (Capital Investment Grants)									
	5309c - Bus and Bus Related Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
		Federal Transit Total								
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program									
	Construction of Ferry Boats and Ferry Terminal Facilities									
	Coordinated Border Infrastructure									
	Corridor Infrastructure Improvement Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	GARVEE Bonds Debt Service Payments									
	National Highway Freight Program									
	Nationally Significant Freight and Highway Projects									
	Projects of National/Regional Significance									
	Public Lands Highway									
	Railway-Highway Crossings									
	Recreational Trails Program									
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)										
Other										
	Federal Highway Total									
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total									
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$14,598	\$14,598	\$14,093	\$14,093	\$14,807	\$14,807	\$14,258	\$14,258	\$57,756

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

DIST: 02	PPNO:	EA:	CTIPS ID: 211-0000-0074	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).)	MPO Aprv: 05/16/2018 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CT-BRIDGE		
COUNTY: Shasta County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.

Amended

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	Date	Updated By	Change Reason	Amend No.	Progr Con	Progr RW	PE
19	Official	05/16/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	9	106,667,000		
18	Official	12/22/2017	KURLIE	Amendment - Cost/Scope/Sch. Change	6	100,922,000		
17	Official	09/13/2016	KURLIE	Adoption - Carry Over	0.00	98,880,000		
16	Official	05/19/2016	JPOLLUM	Amendment - Cost/Scope/Sch. Change	8			
15	Official	04/28/2015	KURLIE	Amendment - Cost/Scope/Sch. Change	3	73,221,000		
14	Official	06/24/2014	KURLIE	Adoption - Carry Over	0.00	58,296,000		
13	Official	05/08/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	9	52,499,000		
12	Official	07/30/2013	KURLIE	Amendment - Technical Correction	4	51,099,000		
11	Official	06/25/2013	KURLIE	Amendment - Cost/Scope/Sch. Change	3	51,099,000		

		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* SHOPP - Bridge Preservation -										
* Fund Source 1 of 1	PE									
	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON	53,419,000		27,897,000	21,909,000	640,000			2,802,000	106,667,000
* Funding Agency: Caltrans	Total:	53,419,000		27,897,000	21,909,000	640,000			2,802,000	106,667,000

Comments:

***** Version 19 - 04/28/2018 *****
Formal Amendment No. 9 per WLonnnberg 4-10-2017 email request. Combines two former projects (02-4G400 and 02-4G410) into one (02-4G41U), also adding \$2+M to project cost and advancing to 2018/19. Adds an I-5 O-Brien Undercrossing project (02-1H390) for \$3.7M. Increases 02-4G530 by \$50K.
***** Version 18 - 12/20/2017 *****
Administrative Modification No. 6 per WLonnnberg 11-8-2017 email request.
***** Version 1 - 05/03/16 *****
Project data transferred from 2014 FTIP. WLonnnberg 7-20-2016 email 2016 SHOPP confirmation.
***** Version 15 - 04/01/2015 *****
Formal Amendment No. 3 project programming increase of \$12.605 M for I-5 Pit River Bridge project addition per WLonnnberg 3-13-2015 email request. 4-3-2015 WL email for \$2.32M increase for PCR revision for 020E090.
***** Version 1 - 05/12/14 *****
Project data transferred from 2012 FTIP.
***** Version 13 - 04/29/2014 ***** Per WLonnnberg 4-29-2014 email. Adds \$1.4M PE for for new Hat Creek Bridge near Old Station.
***** Version 12 - 07/16/2013 *****
No change to financing. Technical correction to amend polyester concrete overlays and repair joint seals description to 16, not 4, bridges: 06 0124; 06 0101; 06 155; 06 0161; 06 0154; 06 0162; 06 0130R; 06 0160; 06 0179; 02 0097; 02 0172; 02 0175R PM 63.65; 02 0173; 06 0015; 06 0158; 02 0175R PM 63.77
***** Version 11 - 06/25/2013 *****
Amendment 3 per WLonnnberg 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: RTP ID = 5-36,37,38

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

DIST: 02	PPNO:	EA:	CTIPS ID: 211-0000-0074	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).)	MPO Aprv: 12/22/2017 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CT-BRIDGE		
COUNTY: Shasta County	ROUTE:		PM:		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.

Prior

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	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE	
18	Official	12/22/2017	KURLIE	Amendment - Cost/Scope/Sch. Change	6	100,922,000			
17	Official	09/13/2016	KURLIE	Adoption - Carry Over		98,880,000			
16	Official	05/19/2016	JPOLLUM	Amendment - Cost/Scope/Sch. Change	8	80,148,000			
15	Official	04/28/2015	KURLIE	Amendment - Cost/Scope/Sch. Change	3				
14	Official	06/24/2014	KURLIE	Adoption - Carry Over		58,296,000			
13	Official	05/08/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	9	52,499,000			
12	Official	07/30/2013	KURLIE	Amendment - Technical Correction	4	51,099,000			
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			

		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* SHOPP - Bridge Preservation -	PE									
* Fund Source 1 of 1	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON	53,419,000	23,421,000	24,082,000						100,922,000
* Funding Agency: Caltrans	Total:	53,419,000	23,421,000	24,082,000						100,922,000

Comments:

***** Version 18 - 12/20/2017 *****

Administrative Modification No. 6 per WLonnberg 11-8-2017 email request.

***** Version 1 - 05/03/16 *****

Project data transferred from 2014 FTIP. WLonnberg 7-20-2016 email 2016 SHOPP confirmation.

***** Version 15 - 04/01/2015 *****

Formal Amendment No. 3 project programming increase of \$12.605 M for I-5 Pit River Bridge project addition per WLonnberg 3-13-2015 email request. 4-3-2015 WL email for \$2.32M increase for PCR revision for 020E090.

***** Version 1 - 05/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 13 - 04/29/2014 ***** Per WLonnberg 4-29-2014 email. Adds \$1.4M PE for for new Hat Creek Bridge near Old Station.

***** Version 12 - 07/16/2013 *****

No change to financing. Technical correction to amend polyester concrete overlays and repair joint seals description to 16, not 4, bridges: 06 0124; 06 0101; 06 155; 06 0161; 06 0154; 06 0162; 06 0130R; 06 0160; 06 0179; 02 0097; 02 0172; 02 0175R PM 63.65; 02 0173; 06 0015; 06 0158; 02 0175R PM 63.77

***** 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: RTP ID = 5-36,37,38

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

DIST: 02	PPNO:	EA:	CTIPS ID: 211-0000-0078	TITLE (DESCRIPTION): Grouped Projects for Shoulder Improvements - SHOPP Roadway Preservation Program (Projects are consistent with 40CFR Part 93.126 Exempt Table 2 categories - fencing, safety roadside rest areas)	MPO Aprv: 05/16/2018 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CT-RW-PRE		EPA TABLE II or III EXEMPT CATEGORY Pavement resurfacing and/or rehabilitation.
COUNTY: Shasta County	ROUTE:	PM:		Amended	

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	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
20	Official	05/16/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	9	281,207,000		
19	Official	04/02/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	8	247,326,000		
18	Official	01/12/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	7	229,326,000		
17	Official	09/15/2017	JPOLLON	Amendment - Cost/Scope/Sch. Change	5			
16	Official	09/13/2016	KURLIE	Adoption - Carry Over	0.00	98,072,000		
15	Official	01/22/2015	KURLIE	Amendment - Cost/Scope/Sch. Change	2	136,292,000		
14	Official	09/25/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	1	125,929,000		
13	Official	06/24/2014	KURLIE	Adoption - Carry Over	0.00	124,179,000		
12	Official	06/26/2014	KURLIE	Amendment -	11	77,491,000		

	PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* SHOPP - Roadway Preservation -									
* Fund Source 1 of 1									
* Fund Type: SHOPP Advance Construction (AC)	CON	68,591,000	49,608,000	58,732,000	1,020,000			103,256,000	281,207,000
* Funding Agency: Caltrans	Total:	68,591,000	49,608,000	58,732,000	1,020,000			103,256,000	281,207,000

Comments:

***** Version 20 - 04/27/2018 *****
Formal Amendment No. 9 per 4-10-2018 WLonnnberg email request. Adds \$16.1M of I-5 road preservation funding, including I-5 RASL components. Adds \$17.78M rehab and guardrail project for 21.4 lane miles on SR 299 to both west and east of Burney. Moves out SR 299 project at and near Shasta from Crystal Creek Road to Trinity Alley to future years. Advances \$3.2 million of I-5 RASL funding (02-3H730) from 2018/19 to 2017/18.

***** Version 19 - 03/14/2018 *****
Formal Amendment No. 8 per 3-12-2018 WLonnnberg email request to add \$18M SHOPP funds to the I-5 RASL project, including the Anderson Creek Bridge component. Modified project is 02-3H730. Concurrent FTIP amendment timing with pending CTC approval of Program Change Request, per CT HQ Programming authorization.

***** Version 18 - 12/27/2017 *****
Per 11-8-2017 WLonnnberg email request to cover cost increases on two existing projects and add new roadway rehab project on I-5 near Anderson from Route 5/273 separation to Sacramento River Bridge (R3.8/R7.0).

***** Version 2 - 08/14/2017 *****
Formal amendment No. 5 per 8-4-2017 WLonnnberg email adding new project (02-4G420) to program a Long Lead Project and modify an existing pavement project in the same location on SR299 in Whiskeytown NRA.

***** Version 1 - 05/03/16 *****
Project data transferred from 2014 FTIP. WLonnnberg 7-20-2016 email update to 2016 SHOPP.

***** Version 15 - 12/16/2014 *****
Formal amendment No. 2 per 12-8-2014 WLonnnberg email adding new project (02-4G420) to rehab the pavement on SR273, various locations.

***** DFTIP Version 2 - 08/08/2014 *****
Amendment No. 1 per 6-26-2014 WLonnnberg email adding 1 new project (02-4E790) to replace overhead signs on I-5 in, and near, Redding.

***** Version 1 - 05/12/14 *****
Project data transferred from 2012 FTIP.

***** Version 11 - 04/29/2014 ***** Adds \$7.15M in SHOPP AC for 14/15 PE for two new projects WLonnnberg 4-29-2014 email.

***** Version 10 - 09/23/2013 *****
W Lonnnberg 8/30/13 email for project acceleration from 14/15 to 13/14: SR 44 pavement rehab from 0.1 mi. e/o Cow Creek Br. to 0.1 mi. e/o Bear Creek Br. (02-4E430) - 14 lane miles (\$6.956M). Toll credits anticipated.

***** Version 9 - 12/28/2012 *****
Amendment 1 per email WLonnnberg 12/10/12. move 520 from 12/13 to 14/15. jrb

NOTE: RTP ID = 5-36,37,38,39

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

DIST: 02	PPNO:	EA:	CTIPS ID: 211-0000-0078	TITLE (DESCRIPTION): Grouped Projects for Shoulder Improvements - SHOPP Roadway Preservation Program (Projects are consistent with 40CFR Part 93.126 Exempt Table 2 categories - fencing, safety roadside rest areas)	MPO Aprv: 04/02/2018 State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CT-RW-PRE		
COUNTY: Shasta County	ROUTE:		PM:	Prior	EPA TABLE II or III EXEMPT CATEGORY Pavement resurfacing and/or rehabilitation.

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	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
19	Official	04/02/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	8	247,326,000		
18	Official	01/12/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	7	229,326,000		
17	Official	09/15/2017	JPOLLOM	Amendment - Cost/Scope/Sch. Change	5	201,655,000		
16	Official	09/13/2016	KURLIE	Adoption - Carry Over	0.00			
15	Official	01/22/2015	KURLIE	Amendment - Cost/Scope/Sch. Change	2	136,292,000		
14	Official	09/25/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	1	125,929,000		
13	Official	06/24/2014	KURLIE	Adoption - Carry Over	0.00	124,179,000		
12	Official	06/26/2014	KURLIE	Amendment -	11	77,491,000		
11	Official	05/08/2014	KURLIE	Amendment - Cost/Scope/Sch. Change	9	75,741,000		

		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* SHOPP - Roadway Preservation -	PE									
* Fund Source 1 of 1	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON	68,591,000	58,257,000	44,422,000					76,056,000	247,326,000
* Funding Agency: Caltrans	Total:	68,591,000	58,257,000	44,422,000					76,056,000	247,326,000

Comments:

***** Version 19 - 03/14/2018 *****

Formal Amendment No. 8 per 3-12-2018 WLonnnberg email request to add \$18M SHOPP funds to the I-5 RASL project, including the Anderson Creek Bridge component. Modified project is 02-3H730. Concurrent FTIP amendment timing with pending CTC approval of Program Change Request, per CT HQ Programming authorization.

***** Version 18 - 12/27/2017 *****

Per 11-8-2017 WLonnnberg email request to cover cost increases on two existing projects and add new roadway rehab project on I-5 near Anderson from Route 5/273 separation to Sacramento River Bridge (R3.8/R7.0).

***** Version 2 - 08/14/2017 *****

Formal amendment No. 5 per 8-4-2017 WLonnnberg email adding new project (02-4G420) to program a Long Lead Project and modify an existing pavement project in the same location on SR299 in Whiskeytown NRA.

***** Version 1 - 05/03/16 *****

Project data transferred from 2014 FTIP. WLonnnberg 7-20-2016 email update to 2016 SHOPP.

***** Version 15 - 12/16/2014 *****

Formal amendment No. 2 per 12-8-2014 WLonnnberg email adding new project (02-4G420) to rehab the pavement on SR273, various locations.

***** DFTIP Version 2 - 08/08/2014 *****

Amendment No. 1 per 6-26-2014 WLonnnberg email adding 1 new project (02-4E790) to replace overhead signs on I-5 in, and near, Redding.

***** Version 1 - 05/12/14 *****

Project data transferred from 2012 FTIP.

***** Version 11 - 04/29/2014 ***** Adds \$7.15M in SHOPP AC for 14/15 PE for two new projects WLonnnberg 4-29-2014 email.

***** Version 10 - 09/23/2013 *****

W Lonnnberg 8/30/13 email for project acceleration from 14/15 to 13/14: SR 44 pavement rehab from 0.1 mi. e/o Cow Creek Br. to 0.1 mi. e/o Bear Creek Br. (02-4E430) - 14 lane miles (\$6.956M). Toll credits anticipated.

***** Version 9 - 12/28/2012 *****

Amendment 1 per email WLonnnberg 12/10/12. move 520 from 12/13 to 14/15. jrb

NOTE: RTP ID = 5-36,37,38,39

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

DIST: 02	PPNO: 3445A	EA: 4C403	CTIPS ID: 211-0000-0101	TITLE (DESCRIPTION): Redding to Anderson Six Lane - Phase 1 "Little Easy" (In Shasta County near Redding from 0.6 mile south of Knighton Road Overcrossing to 0.4 mile south of Churn Creek Road Overcrossing. Widen to six lanes.)	MPO Aprv: 05/16/2018 State Aprv: Federal Aprv:
CT PROJECT ID: 0214000070			MPO ID.:		
COUNTY: Shasta County	ROUTE: 5		PM: R6.2 / R11.7	Amended	EPA TABLE II or III EXEMPT CATEGORY

IMPLEMENTING AGENCY: Shasta County RTPA
PROJECT MANAGER: Eric Orr

PHONE: (530) 225-3466

EMAIL: Eric.Orr@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
4	Official	05/16/2018	KURLIE	Amendment - Cost/Scope/Sch. Change	9	13,722,000	16,000	658,000
3	Official	09/13/2016	KURLIE	Adoption - Carry Over	0.00	27,865,000	16,000	658,000
2	Official	06/24/2014	KURLIE	Adoption - New Project	0.00	12,122,000	16,000	658,000
1	Official	07/11/2014	KURLIE	Amendment - New ProjectAmendment - Split From	10		16,000	658,000

* RIP - Regional Improvement Program		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
	PE	658,000								658,000
* Fund Source 1 of 1	RW	16,000								16,000
* Fund Type: STIP Advance Construction	CON				13,722,000					13,722,000
* Funding Agency: Shasta County RTPA	Total:	674,000			13,722,000					14,396,000

Comments:

***** Version 4 - 04/09/2018 *****

Per WLonberg 4-10-2018 email request. Eliminates SHOPP project specific funding as this was directed into the SHOPP grouped project listing. Also advances SRTA RIP funding into 2018-19, and adds \$1.6M per 2018 RTIP/STIP approval. A separate listing will be included in the FTIP for the TCEP award for the I-5 RASL Project: PPNO 3445C.

***** Version 1 - 07/07/16 *****

Project data transferred from 2016 STIP. Programming delayed from original FY 16/17 to 19/20 due to state transportation funding crisis.

***** Version 2 - 05/31/16 *****

***** RTIP Version 1 - 01/04/2016 *****

Adoption carry over and delay until FY 19/20 per Staff Recs 08/03/15 PPR. -aa/ez

***** Version 1 - 03/24/14 *****

Adoption split out Phase 1 from parent project PPNO 3445, new project per 2014 STIP Adoption Resolution G-14-06 and PPR 12/12/13. -as/ez Updated PS&E to reflect actual expenditures on parent. Revision per PPR sent 2/4/14. -ez

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

DIST: 02	PPNO: 3445A	EA: 4C403	CTIPS ID: 211-0000-0101	TITLE (DESCRIPTION): Redding to Anderson Six Lane - Phase 1 "Little Easy" (In Shasta County near Redding from 0.6 mile south of Knighton Road Overcrossing to 0.4 mile south of Churn Creek Road Overcrossing. Widen to six lanes.)	MPO Aprv: 09/13/2016 State Aprv: Federal Aprv:
CT PROJECT ID: 02-1400-0070			MPO ID.:		
COUNTY: Shasta County	ROUTE: 5		PM: R6.2 / R11.7		EPA TABLE II or III EXEMPT CATEGORY

Prior

IMPLEMENTING AGENCY: Shasta County RTPA
PROJECT MANAGER: Eric Orr

PHONE: (530) 225-3466

EMAIL: Eric.Orr@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Official	09/13/2016	KURLIE	Adoption - Carry Over		27,865,000	16,000	658,000

* RIP - Regional Improvement Program		<u>PRIOR</u>	<u>16/17</u>	<u>17/18</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 2	PE	658,000								658,000
	RW	16,000								16,000
* Fund Type: STIP Advance Construction	CON					12,122,000				12,122,000
* Funding Agency: Shasta County RTPA	Total:	674,000				12,122,000				12,796,000

* Other State - SHOPP Funds on STIP Projects		<u>PRIOR</u>	<u>16/17</u>	<u>17/18</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: National Hwy System	CON					15,743,000				15,743,000
* Funding Agency: Caltrans	Total:					15,743,000				15,743,000

Project Total:		<u>PRIOR</u>	<u>16/17</u>	<u>17/18</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE	658,000								658,000
	RW	16,000								16,000
	CON					27,865,000				27,865,000
	Total:	674,000				27,865,000				28,539,000

Comments:

***** Version 1 - 07/07/16 *****

Project data transferred from 2016 STIP. Programming delayed from original FY 16/17 to 19/20 due to state transportation funding crisis.

***** Version 2 - 05/31/16 *****

***** RTIP Version 1 - 01/04/2016 *****

Adoption carry over and delay until FY 19/20 per Staff Recs 08/03/15 PPR. - aa/ez

***** Version 1 - 03/24/14 *****

Adoption split out Phase 1 from parent project PPNO 3445, new project per 2014 STIP Adoption Resolution G-14-06 and PPR 12/12/13. -as/ez Updated PS&E to reflect actual expenditures on parent. Revision per PPR sent 2/4/14. -ez

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

DIST: 02	PPNO: 3445C	EA: 4C40V	CTIPS ID: 211-0000-0123	TITLE (DESCRIPTION): I-5 Redding to Anderson Six-Lane (I-5 RASL) TCEP Funding (In Shasta County in and near Anderson from Interstate 5/State Route 273 Separation to 0.4 mile south of Churn Creek Road Overcrossing. Widen roadway and structures to six lanes. Replace and widen South Anderson Overhead and Anderson Creek. Improve drainage. Add ITS elements. Construct retaining walls. Upgrade overhead signs. Modify ramps for conformity to mainline. Replace cable median barrier with concrete median barrier. Improve gore areas with contrasting colored concrete.)	MPO Aprv: 05/16/2018 State Aprv: Federal Aprv: EPA TABLE II or III EXEMPT CATEGORY
CT PROJECT ID: 0218000125			MPO ID.:		
COUNTY: Shasta County	ROUTE: 5		PM: R3.8 / R11.7		

New Project Funding

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: Erric Orr

PHONE: (530) 225-3466

EMAIL: eric.orr@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

					<i>(Dollars in whole)</i>			
<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Official	05/16/2018	KURLIE	Amendment - New Project	9	65,700,000		

* State SB1 -		<u>PRIOR</u>	<u>16/17</u>	<u>17/18</u>	<u>18/19</u>	<u>19/20</u>	<u>20/21</u>	<u>21/22</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
* Fund Type: Road Repair and Accountability Act of 2017	RW									
	CON			65,700,000						65,700,000
* Funding Agency: Caltrans	Total:			65,700,000						65,700,000

Comments:

***** Version 1 - 04/27/2018 *****

Per May 16, 2018 CTC approval for \$65.7M SB 1 Trade Corridor Enhancement Program (TCEP) grant award. Fully funds I-5 RASL Phases I and II. With full funding, former project phases likely to be co-joined in near future. Other PPNOs related to RASL: 3445A and 3445B, Phases I and II, respectively. Also SHOPP funding included in CTIPS 211-0000-0078 Road Preservation and Rehab.

**Shasta Regional Transportation Agency (SRTA) Bridge Preservation Lump Sum Project Listing 2017 FTSIP
CTIPS No 211-0000-0074**

Shasta 2017 FTIP Formal Amendment 9

Agency	County-Route-Postmile	Dist - EA	Performance Measure	Project Description	Work Description	PE	R/W	CONSTRUCTION	FY					TOTAL
									16/17	17/18	18/19	19/20	Future	
Caltrans	SHA - 044 - 59.4/59.8	02-4F200	1 Bridges	In Shasta County near Old Station at Hat Creek Bridge No. 06-0084.	Replace bridge	\$2,506	\$894	\$6,710		\$10,110				\$10,110
Caltrans	SHA - 005 - 57.4/57.4	02-4G400	1 Bridges	In Shasta County about 7 miles north of Pollard Flat at Sims Undercrossing.	Replace bridge.	\$0	\$0	\$0				\$0		\$0
Caltrans	SHA - 005 - 66.8/66.8	02-4G410	1 Bridges	In Shasta County near Castella at Castle Crags Drive Undercrossing.	Replace bridge.	\$0	\$0	\$0				\$0		\$0
Caltrans	SHA -005-57.3/57.5 and SHA -005-66.6/66.9	02-4G41U	2 Bridges	In Shasta County about 7 miles north of Pollard Flat from 0.1 miles south to 0.1 miles north of Sims Road Undercrossing and at Castle Crags Drive Undercrossing	Replace bridges.	\$4,130	\$296	\$21,659		4426	\$21,659			\$26,085
Caltrans	SHA-005-R32.2	02-1H390	1 Bridges	In Shasta County about 10 miles south of Lakehead at O'Brien Undercrossing	Rehabilitate bridge deck with concrete overlay, upgrade bridge rails and construct approach slabs	\$850	\$47	\$2,795			\$250	\$640	\$2,802	\$3,692
Caltrans	SHA - 005 - R28.0/R29.0	02-4G520	1 Bridges	In Shasta County about 6 miles north of Shasta Lake from 0.2 mile south to 0.9 mile north of Pit River Bridge Overhead.	Replace bridge deck overlay and rehabilitate bridge catwalk.	\$1,696	\$415	\$11,250		\$13,361				\$13,361
Totals						\$9,182	\$1,652	\$42,414	\$0	\$27,897	\$21,909	\$640	\$2,802	\$53,248

s:
ombined 02-4G400 and 02-4G410 into 02-4G41U
dd new 2018 SHOPP Progrect 02-1H390
evisе programmed and allocated dollars for 02-4G520

Fund Type	SHOPP AC	\$0	\$27,897	\$21,909	\$640	\$2,802	\$53,248
Totals		\$0	\$27,897	\$21,909	\$640	\$2,802	\$53,248

Shasta RTA Group Projects Listing for Safety Improvements - SHOPP (Roadway Preservation Program) 2017 FTSIP															
CTIPS No 211-0000-0078															
2017 FTIP Formal Amendment No. 9															
Agency	County-Route-Postmile	Dist - EA	Performance Measure	Project Description	Purpose/Need	PE	R/W	CONSTRUCTION	FY					TOTAL	
									16/17	17/18	18/19	19/20	Future		
Caltrans	SHA-299-77.8/79.7	02-4E020	5.8 Lane Miles	In Shasta County near Burney from 0.2 mile west of Sonoma Street to 0.3 mile west of route 89.	Pulverize pavement and shoulder widening.	\$1,503	\$681	\$8,686		\$10,870				\$10,870	
Caltrans	SHA-299-R7.6/18.3	02-3E740	6.6 Lane Miles	In Shasta County at and near Shasta from 0.5 mile west of Crystal Creek Road to Trinity Alley.	Pavement Rehabilitation.	\$3,320	\$105	\$15,740		\$19,165				\$19,165	
Caltrans	SHA-299-R7.6/18.3	02-3H310	21 Lane Miles	In Shasta County at and near Shasta from 0.5 mile west of Crystal Creek Road to Trinity Alley.	Roadway Rehabilitation - Long Lead	\$9,240	\$6,759	\$76,056		\$4,130			\$87,925	\$92,055	
Caltrans	SHA-005-R6.2/R11.7	02-2H880	20.6 Lane Miles	In Shasta County in and near Anderson from 0.6 miles south of Riverside Avenue Overcrossing to 0.4 miles south of Churn Creek Road Overcrossing	Rehabilitate roadway, upgrade median barrier, update signage and lighting, and add Intelligent Transportation System elements	\$0	\$0	\$16,100			\$16,100			\$16,100	
Caltrans	SHA-005-67.8/77.8	02-1H570	21.4 Lane Miles	In Shasta County at and near Burney from 2.6 miles east of Carberry Flat Road to 0.3 miles east of Burney Mountain Power Road	Rehabilitate pavement, upgrade guardrail and make curbs Americans with Disabilities Act (ADA) compliant	\$2,730	\$1,456	\$13,595			\$1,430	\$1,020	\$15,331	\$17,781	
Caltrans	SHA-5-R3.8/R7.0	02-3H730	6.4 Lane Miles	In Shasta County in and near Anderson from Route 5/273 Separation to Sacramento River Bridge.	Roadway Rehabilitation	\$3,000	\$1,441	\$39,981		\$3,220	\$41,202			\$44,422	
Caltrans	SHA-273-3.8/7.1	02-4G420	20.6 Lane Miles	In Shasta County at Various Locations.	Rehabilitate Pavement	\$1,980	\$733	\$9,510		\$12,223				\$12,223	
Notes:						\$21,773	\$11,175	\$179,668	\$0	\$49,608	\$58,732	\$1,020	\$103,256	\$212,616	
02-3H310 and 02-3H730 dollars moved to fiscal years of programming							Fund Type	SHOPP AC	\$0	\$49,608	\$58,732	\$1,020	\$103,256	\$212,616	
Add 02-2H880 and 02-1H570 new 2018 SHOPP projects								Totals	\$0	\$49,608	\$58,732	\$1,020	\$103,256	\$212,616	