



Tahoe Metropolitan Planning Organization

P.O. Box 5310
128 Market Street
Stateline, Nevada 89449
(775) 588-4547 ♦ Fax (775) 588-4527

March 5, 2018

Muhaned Aljabiry
Caltrans Division of Transportation Program, MS 82
Office of Federal Transportation Management Program
P.O. Box 942874
Sacramento, CA 94274-0001

Attn: Abhijit Bagde

Subject: TMPO 2017 Federal Transportation Improvement Program Amendment No. 10

Dear Mr. Aljabiry:

Please accept for your review and approval Amendment No. 10 to the Tahoe Metropolitan Planning Organization (TMPO) 2017 Federal Transportation Improvement Program (FTIP). On February 28, 2018, the TMPO Governing Board unanimously approved Amendment No. 10 to the 2017 FTIP. Amendment No.10 incorporates the following nine projects into the FTIP:

Surface Transportation Block Grant project awards:

1. Lake Tahoe Boulevard Class 1 Bicycle Trail (Viking Way to South Wye) - \$249,000
2. Meyers Corridor Operational Improvement Project - \$500,000
3. Class 1 Bike Path: East San Bernardino - West San Bernardino - \$500,000
4. Tahoe City Downtown Access Improvements - \$650,000
5. East Shore Transit Service Facility Upgrades - \$274,000
6. SR28 Central Corridor Improvements - Sand Harbor to Spooner State Park - \$1,000,000

Active Transportation Program MPO Augmentation project selection:

7. Placer County West Shore Ped - Highway Crossing Improvements - \$326,000

New Nevada project

8. SR28 Marlette Creek Water Quality Improvement - \$2,255,000

Existing project

9. Recreation Travel Demand and Regional Revenue Project Development – update fiscal year

The amendment contains the following:

- Board Resolution
- Summary of Changes/Project Documentation
- Updated Financial Summary
- Public Notice

FINANCIAL CONSTRAINT

The changes requested in the FTIP amendment do not exceed the total amount of funding that is available and is financially constrained. The Federal Transportation Act requires that all federally-funded highway and transit projects must be developed from a fiscally constrained planning and programming process. Fiscal constraint requires that revenues in transportation planning and programming (federal, state, local, and private) are identified and are reasonably expected to be available to implement the Regional Transportation Plan and Federal Transportation Improvement Program, while providing for the operation and maintenance of the existing highway and transit systems.

AIR QUALITY CONFORMITY / RTP CONSISTENCY

This amendment is exempt from an air quality conformity analysis, and the 2017 Regional Transportation Plan Conformity Determination approved of by the Federal Highway Administration (FHWA) on July 10, 2017 is the adopted analysis. The proposed amendment is consistent with the TMPO 2017 Linking Tahoe: Regional Transportation Plan adopted on April 26, 2017. This amendment does not interfere with the timely implementation of Transportation Control Measures contained in the State Implementation Plan. Transportation conformity is a process for ensuring that federal funds are not expended on projects that might impact the attainment of the federal air quality standards set forth in the Federal Clean Air Act and its Amendments of 1990. The Transportation Conformity Rule appears in 40 Code of Federal Regulations (CFR) Parts 51 and 93 and is applicable to transportation plans developed pursuant to 23 CFR part 450 or 49 CFR part 613 by a Metropolitan Planning Organization. This Transportation Conformity Rule requires all jurisdictions in non-attainment areas or who are under federally approved maintenance plans to submit a conformity analysis if the planning or programming documents identify projects that have been defined as non-exempt. The Tahoe Metropolitan Planning Organization is responsible for conducting conformity determinations for both the California and Nevada portions of the Lake Tahoe Region where conformity requirements apply.

PUBLIC PARTICIPATION

As required by Federal regulations, all amendments are subject to public review. The TMPO's Public Participation Plan requires for this type of amendment that the public review process be open for a seven (7) day period. The TMPO publicly noticed the amendment on February 2, 2018 on the TRPA website. At the Tahoe Transportation Commission (TTC) meeting on February 9, 2018, an opportunity for public comment was made available prior to the conclusion of the comment period. No significant comments were received.

Section 450 of 23 CFR requires MPOs to provide all interested parties with a reasonable opportunity to comment on the proposed transportation improvement program and metropolitan transportation plan. The 2015 FTIP has been developed under TMPO policies for community input and interagency consultation procedures. Projects included in this FTIP are projects proposed for funding under Title 23 (highway) or under Title 49 (transit), or projects for which approval by the FHWA or the Federal Transit Administration is required, or non-federally funded projects with regional transportation impacts. The TMPO in coordination with local, regional, state, and federal agencies selected all projects in the FTIP for funding with federal and/or other funds. The TTC is required to review this document and any amendments to this document and provide input into its development, and make recommendation of endorsement prior to submittal to the TMPO Governing Board. TTC public board meetings occur the second Friday of every month. The current amendment can be found on the [TRPA website](#).

We request your expeditious review and approval of the amendment. If you have any questions regarding this item, please contact Judy Weber at (775)589-5203.

Regards,

A handwritten signature in black ink, appearing to read "J Marchetta", with a long horizontal stroke extending to the right.

Joanne S. Marchetta
Executive Director

Enclosures

Cc: Scott Carson, FHWA California Division
Christina Leach, FHWA Nevada Division
Karina O'Connor, EPA
Joseph Spencer, NDOT
Donaldo Palaron, El Dorado
Danielle Hughes, TTD
Russ Nygaard, TTD
Peter Kraatz, Placer
Ryan Decker, Placer
Jim Marino, CSLT
Randy Carlson, CSLT

TMPO Board Resolution

TAHOE METROPOLITAN PLANNING ORGANIZATION
TMPO RESOLUTION 2018 - 02

TMPO ADOPTION OF AMENDMENT No. 10 TO THE 2017 FEDERAL TRANSPORTATION
IMPROVEMENT PROGRAM FOR THE LAKE TAHOE REGION

WHEREAS, the Tahoe Metropolitan Planning Organization (TMPO) is the designated planning organization for the Lake Tahoe Region as defined by the Transportation Equity Act for the 21st Century; and

WHEREAS, the 2017 TMPO Federal Transportation Improvement Program (FTIP) has been developed in accordance with the Fixing America's Surface Transportation Act (FAST Act); and

WHEREAS, the Federal Clean Air Act amendments require that no department, agency, or instrumentality of the Federal Government shall engage in, support in any way or provide financial assistance for, license or permit, or approve an activity which does not conform to an implementation plan approved or promulgated under Section 110; and

WHEREAS, no metropolitan planning organization designated under Title 23 of the U.S. Code shall give its approval to any project, program or plan which does not conform to an implementation plan approved or promulgated under Section 110; and

WHEREAS, the assurance of conformity to an implementation plan is the affirmative responsibility of the TMPO; and

WHEREAS, the 2017 Linking Tahoe: Regional Transportation Plan (RTP) for the Lake Tahoe Region describes a transportation system envisioned for the horizon years and was adopted as a financially constrained plan by the TMPO Board on April 26, 2017; and

WHEREAS, the 2017 FTIP is consistent with the transportation system and financial plan described in the 2017 RTP; and

WHEREAS, the 2017 FTIP is financially constrained by year and includes a financial plan that demonstrates which projects can be implemented using committed funds; and

WHEREAS, the 2017 FTIP includes all regionally significant transportation projects to be funded from local, state or federal resources; and

WHEREAS, the 2017 FTIP has been developed under TMPO policies for community input and interagency consultation procedures; and

WHEREAS, during the life of the program, it is sometimes necessary to amend the program to reflect changes in project costs, scopes or schedules, or to add new projects; and

WHEREAS, the 2017 FTIP is now in need of amendment; and

WHEREAS, the 2017 FTIP Amendment No. 10 does not interfere with the timely implementation of any approved Transportation Control Measure; and

WHEREAS, the 2017 FTIP Amendment No. 10 was found to conform to the applicable State Implementation Plan; and

WHEREAS, the 2017 FTIP Amendment No. 10 conformity determination was based on the 2017 RTP for the Lake Tahoe Region; and

WHEREAS, the 2017 FTIP Amendment No. 10 is air quality exempt and no further conformity determination is required; and

WHEREAS, the 2017 FTIP Amendment No. 10 meets all applicable transportation planning requirements per 23 Code of Federal Regulations Part 450; and

WHEREAS, on February 9, 2018 the Tahoe Transportation Commission recommended the TMPO Governing Board adopt the 2017 FTIP Amendment No. 10.

NOW, THEREFORE, BE IT RESOLVED, that the Governing Board of the Tahoe Metropolitan Planning Organization adopts this resolution approving the 2017 FTIP Amendment No. 10.

BE IT FURTHER RESOLVED, that TMPO staff is hereby directed and authorized to work with Caltrans, the Nevada Department of Transportation, the Federal Highway Administration, the Federal Transit Administration and the Environmental Protection Agency to make whatever technical changes or corrections are needed to the format and organization of the document to obtain its approval by these agencies.

PASSED AND ADOPTED by the Governing Board of the Tahoe Metropolitan Planning Organization at its regular meeting held on February 28, 2018 by the following vote:

Ayes: Ms. Aldean, Mr. Beyer, Ms. Berkgigler, Mr. Bruce, Ms. Faustinos, Mr. Lawrence, Ms. McDermid, Ms. Novasel, Mr. Sass, Mr. Sevison, Mr. Shute, Mr. Yeates

Nays:

Abstain:

Absent: Ms. Cegavske, Mr. Cashman



James Lawrence, Chair
Tahoe Metropolitan Planning Organization
Governing Board

Summary of Changes/Project Documentation

**Summary of Changes
Tahoe Metropolitan Planning Organization
2017 Federal Transportation Improvement Program
Amendment No 10**

Existing /New	CTIPS ID	Project Title	Description of Change	Fund Type	Prior	PRIOR FFY				CURRENT FFY				Net Increase / Decrease	% Increase / Decrease	Comments
						16/17	17/18	18/19	19/20	16/17	17/18	18/19	19/20			
Existing	220-0000-0110	Grouped Projects Bicycle and Pedestrian Facilities. (TPC \$22,213,000)	Update funds/New Projects	CMAQ	\$ 602,000	\$ 203,000	\$ 1,723,000	\$ 250,000	\$ 996,000	\$ 203,000	\$ 1,723,000	\$ 250,000	\$ 996,000	\$ -	11%	1. Existing - Meyers Corridor Operational Improvement project: Add STBG-CA \$500,000 and Local AQ of \$57,000 to 18/19. 2. Existing - Class 1 Bike Path: East San Bernardino - West San Bernardino: Add STBG - CA \$500,000 and AQ \$86,000 to 18/19 3. Existing - Lake Tahoe Blvd Class 1 Bike Trail: Add STBG (CA) \$249,000 and City funds of \$29,000 to 18/19. 4. New Project: Tahoe City Downtown Access Improvements, add STBG-CA \$650,000 and local NLTRA \$150,000 to 18/19 5. New Project: West Shore Highway Crossing Improvements: Add ATP \$163,000 and local NLTRA \$50,000 in 17/18 & in 18/19 For details see Grouped Projects Back up listing.
				State Cash	\$ -	\$ 251,000	\$ -	\$ 749,000	\$ -	\$ 251,000	\$ -	\$ 749,000	\$ -	\$ -		
				STBG (CA)	\$ -	\$ 106,000	\$ 1,920,000	\$ -	\$ -	\$ 106,000	\$ 1,920,000	\$ 1,899,000	\$ -	\$ 1,899,000		
				TRPA AQ Mitigation	\$ 50,000	\$ 172,000	\$ 40,000	\$ 29,000	\$ 29,000	\$ 172,000	\$ 40,000	\$ 172,000	\$ 29,000	\$ 143,000		
				ATP	\$ -	\$ 529,000	\$ 1,866,000	\$ 1,678,000	\$ -	\$ 529,000	\$ 2,029,000	\$ 1,841,000	\$ -	\$ 326,000		
				RSTP Local	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ -	\$ -	\$ -	\$ 110,000	\$ -		
				City funds	\$ 78,000	\$ 134,000	\$ 385,000	\$ -	\$ -	\$ 134,000	\$ 385,000	\$ 29,000	\$ -	\$ 29,000		
				County funds	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -		
				TAP Flex	\$ -	\$ -	\$ 585,000	\$ -	\$ -	\$ -	\$ 585,000	\$ -	\$ -	\$ -		
				STBG (NV)	\$ -	\$ -	\$ 585,000	\$ -	\$ -	\$ -	\$ 585,000	\$ -	\$ -	\$ -		
				Local Funds	\$ -	\$ -	\$ -	\$ 700,000	\$ -	\$ -	\$ 50,000	\$ 900,000	\$ -	\$ 250,000		
HSIP	\$ -	\$ -	\$ -	\$ -	\$ 3,451,000	\$ -	\$ -	\$ -	\$ 3,451,000	\$ -						
ATP GGRF	\$ -	\$ -	\$ 2,900,000	\$ -	\$ -	\$ -	\$ 2,900,000	\$ -	\$ -	\$ -						
Existing	220-0000-0125	SR28 Central Corridor Improvements - Sand Harbor to Spooner State Park	Update funds	NV State	\$ 330,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	53%	Add STBG NV funds of \$1,000,000 and QI (NV) funds of \$53,000 to 18/19	
				FLAP	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
				Local Funds	\$ 300,000	\$ 17,000	\$ 26,000	\$ -	\$ -	\$ 17,000	\$ 26,000	\$ 53,000	\$ -			\$ 53,000
				STBG - NV	\$ -	\$ 311,000	\$ 491,000	\$ -	\$ -	\$ 311,000	\$ 491,000	\$ 1,000,000	\$ -			\$ 1,000,000
New	220-0000-0145	East Shore Transit Service Facility Upgrades	New Nevada project	Local Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ 15,000	n/a	New Nevada project. Add STBG \$274,000 and local match IVGID \$15,000 in 18/19.	
				STBG - NV	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 274,000	\$ -	\$ 274,000			
New	220-000-0144	SR28 Marlette Creek Water Quality Improvement	New Nevada project	NV State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,000	\$ 100,000	\$ -	\$ 113,000	n/a	New Nevada project. Water Quality Improvements on SR 28 in Washoe County. Add STBG \$2,142,000 and NV State \$113,000 in 17/18 & 18/19.	
				STBG - NV	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 242,000	\$ 1,900,000	\$ -	\$ 2,142,000			
Existing	220-0000-0142	Recreation Travel Demand and Regional Revenue Project Development	Update Funds	Local Funds	\$ 32	\$ -	\$ -	\$ -	\$ -	\$ 32	\$ -	\$ -	\$ -	n/a	Moving STBG-CA funds from 18/19 to 19/20. Toll Credits will be used for local match.	
				STBG - CA	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000			
				STBG - NV	\$ -	\$ 610,000	\$ -	\$ -	\$ -	\$ 610,000	\$ -	\$ -	\$ -			

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0110	TITLE (DESCRIPTION): Grouped Projects Bicycle and Pedestrian Facilities (Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and non-motorized))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID: GROUP1		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Various Counties	ROUTE:	PM:			

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: JUDY WEBER

PHONE: (775) 589-5203

EMAIL: jweber@trpa.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
23	Active	02/01/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10	17,540,000	551,000	4,122,000
22	Official	11/03/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	9	16,754,000	160,000	2,652,000
21	Official	09/05/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	7	17,153,000	160,000	2,652,000
20	Official	07/17/2017	JWEBER	Amendment - New Project	4	1,918,000	160,000	2,625,000
19	Official	03/07/2017	JWEBER	Amendment - New Project	2	9,163,000	160,000	1,918,000
18	Official	01/19/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	1	8,578,000	160,000	1,918,000
17	Official	09/28/2016	JWEBER	Adoption - Carry Over		8,531,000	160,000	1,882,000
16	Official	10/25/2016	JWEBER	Amendment - Cost/Scope/Sch. Change	14	7,189,000	1,345,000	1,687,000
15	Official	05/13/2016	JWEBER	Amendment - New Project	12	6,219,000	2,315,000	1,687,000

* CMAQ -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 12	PE	602,000				262,000				864,000
* Fund Type: Congestion Mitigation	RW									
	CON		203,000	1,723,000	250,000	734,000				2,910,000
* Funding Agency:	Total:	602,000	203,000	1,723,000	250,000	996,000				3,774,000

* Other State -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 2 of 12	PE					110,000				110,000
* Fund Type: STPL State Exchange	RW									
	CON									
* Funding Agency:	Total:					110,000				110,000

* Other State -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 3 of 12	PE		251,000							251,000
* Fund Type: State Cash	RW									
	CON				749,000					749,000
* Funding Agency:	Total:		251,000		749,000					1,000,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 4 of 12	PE	50,000	12,000	40,000	86,000	29,000				217,000
* Fund Type: TRPA Air Quality Mitigation	RW		160,000							160,000
	CON				86,000					86,000
* Funding Agency:	Total:	50,000	172,000	40,000	172,000	29,000				463,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 5 of 12	PE	78,000	59,000	48,000						185,000
* Fund Type: City Funds	RW				29,000					29,000
	CON		75,000	337,000						412,000
* Funding Agency:	Total:	78,000	134,000	385,000	29,000					626,000

* Other Fed -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 6 of 12	PE		529,000	163,000						692,000
* Fund Type: Active Transportation Program (ATP)	RW				13,000					13,000
	CON			4,766,000	1,828,000					6,594,000
* Funding Agency:	Total:		529,000	4,929,000	1,841,000					7,299,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

* Local Funds -		<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 7 of 12	PE									
	RW									
* Fund Type: Property Tax	CON				700,000					700,000
* Funding Agency:	Total:				700,000					700,000
<hr/>										
* RSTP -		<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 8 of 12	PE		106,000	420,000	1,100,000					1,626,000
	RW				299,000					299,000
* Fund Type: STP Local	CON			1,500,000	500,000					2,000,000
* Funding Agency: Caltrans	Total:		106,000	1,920,000	1,899,000					3,925,000
<hr/>										
* Other Fed -		<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 9 of 12	PE									
	RW									
* Fund Type: Highway Safety Improvement Program	CON					3,451,000				3,451,000
* Funding Agency:	Total:					3,451,000				3,451,000
<hr/>										
* Other Fed -		<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 10 of 12	PE			26,000						26,000
	RW									
* Fund Type: Transportation Alternatives Program (TAP)	CON			559,000						559,000
* Funding Agency: Nevada DOT	Total:			585,000						585,000
<hr/>										
* Local Funds -		<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 11 of 12	PE			1,000						1,000
	RW									
* Fund Type: County Funds	CON			29,000						29,000
* Funding Agency: Washoe County Public Works	Total:			30,000						30,000
<hr/>										
* Local Funds -		<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 12 of 12	PE			50,000	100,000					150,000
	RW				50,000					50,000
* Fund Type: County Funds	CON				50,000					50,000
* Funding Agency:	Total:			50,000	200,000					250,000
<hr/>										
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	730,000	957,000	748,000	1,286,000	401,000				4,122,000
	RW		160,000		391,000					551,000
	CON		278,000	8,914,000	4,163,000	4,185,000				17,540,000
	Total:	730,000	1,395,000	9,662,000	5,840,000	4,586,000				22,213,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

Comments:

***** Version 23 - 02/01/2018 *****

Adding two new projects and updating three existing projects with STBG and local match.

1. Existing -Meyers Corridor Operational Improvement project: Add STBG-CA \$500,000 and Local AQ of \$57,000 to 18/19.
2. Existing - Class 1 Bike Path: East San Bernardino - West San Bernardino: Add STBG - CA \$500,000 and AQ \$86,000 to 18/19
3. Existing - Lake Tahoe Blvd Class 1 Bike Trail: Add STBG (CA) \$249,000 and City funds of \$29,000 to 18/19.
4. New Project: Tahoe City Downtown Access Improvements, add STBG-CA \$650,000 and local NLTRA \$150,000 to 18/19
5. New Project: West Shore Highway Crossing Improvements: Add ATP \$163,000 and local NLTRA \$50,000 in 17/18 & in 18/19

***** Version 22 - 11/02/2017 *****

Greenway project- delete CMAQ \$399,000 18/19 for trade with City. Meyers Op project - move prior CMAQ \$262,000 and RSTP \$110,000 to 19/20.

***** Version 21 - 08/23/2017 *****

Incline Way Path move \$27,000 in funds from CON to PE. Sierra Blvd project add ATP-GGRF \$2,900,000 in 17/18.

***** Version 20 - 05/10/2017 *****

Add 4 new projects, add HSIP \$3,451,000,

***** Version 19 - 03/01/2017 *****

Adding El Dorado Beach East to Ski Run Blvd Bike Trail back into the FTIP. Needed additional funds to complete project - CMAQ funds \$510,000 and local funds \$75,000.

***** Version 18 - 01/17/2017 *****

Al Tahoe Safety and Mobility project - added local match of \$36,148 in 16/17 & \$46,852 in 17/18. Toll Credit will be used for remaining match.

***** DFTIP Version 1 - 05/18/2016 *****

Carry Over from 2015.

Added Al Tahoe Safety and Mobility Enhancement and
South Tahoe Greenway Phase 1b&2

***** Version 15 - 05/09/2016 *****

New projects- Sierra Boulevard Complete Streets \$2,051,000 and Meyers Corridor Operational Improvement \$582,000.

TAHOE METROPOLITAN PLANNING ORGANIZATION
2017 Federal Transportation Improvement Program
Detailed Backup Listing for Grouped Projects Bicycle and Pedestrian Facilities
Amendment No 10 - 2/1/2018

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: Placer		RTP Appendix B-1				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
West Shore Highway Crossing Improvements		Active Transportation Program	PE/ROW			\$163,000	\$13,000		\$176,000	
		Active Transportation Program	CON				\$150,000		\$150,000	
		NLTRA	PE			\$50,000			\$50,000	
		NLTRA	CON				\$50,000		\$50,000	
		Project Description		\$0 \$0 \$213,000 \$213,000 \$0 \$426,000						
This project will update State Highway RTE 89 pedestrian crossings on the west shore of Lake Tahoe, for safety and ADA requirements based on existing highway geometrics.										
Agency		Placer County		Project Mgr.		Kansas McGahan		Phone 530-581-6271		
Comments New Project. Total project cost \$500,000										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: Placer		RTP Appendix B-1				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
Tahoe City Downtown Access Improvements		STBG	PE				\$600,000		\$600,000	
		STBG	ROW				\$50,000		\$50,000	
		NLTRA	PE				\$100,000		\$100,000	
		NLTRA	ROW				\$50,000		\$50,000	
Project Description		\$0 \$0 \$0 \$800,000 \$0 \$800,000								
The project will implement parking expansion and circulation at Grove Street, improved pedestrian access, driveway and private parking consolidation. Improvements are expected to improve vehicular level of service (LOS) and reduce reliance on the private automobile.										
Agency		Placer County		Project Mgr.		Kansas McGahan		Phone 530-581-6271		
Comments New Project. Total project cost \$5,000,000										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: El Dorado		RTP Appendix B-1				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
Meyers Corridor Operational Improvement Project		AQ Mitigation	PE	\$50,000	\$160,000		\$57,000		\$267,000	
		CMAQ	PE/CON	\$0				\$746,000	\$746,000	
		RSTP	PE	\$0				\$110,000	\$110,000	
		STBG	PE					\$500,000	\$500,000	
		HSIP	CON						\$3,451,000	\$3,451,000
Project Description		\$50,000 \$160,000 \$0 \$557,000 \$4,307,000 \$5,074,000								
The project includes the planning, design and construction of a multimodal complete streets strategy within the 1.3 mile stretch of the Meyers corridor along US Highway 50/State Route 89. It will create complete streets by adding lighting, signage, and provide multimodal transportation improvements like visible crosswalks for bicycle and pedestrian movements and provide opportunities to experience Meyers as a pedestrian or cyclist.										
Agency		El Dorado County		Project Mgr.		Donaldo Palaron		Phone 530-573-7920		
Comments Add STBG \$500,000 and AQ \$57,000 PE 18/19.										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: El Dorado		RTP Appendix B-3				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
Lake Tahoe Blvd Class 1 Bike Trail		Local City Funds	PE/ROW		\$23,000		\$29,000		\$52,000	
		CMAQ	PE		\$203,000				\$203,000	
		STBG	ROW				\$249,000		\$249,000	
		Project Description		\$0 \$226,000 \$0 \$278,000 \$0 \$504,000						
Design and construct Class 1 bike trail, ADA compliant ramps, and streetlights along the 0.6 mile section of Lake Tahoe Blvd from the intersection of Viking Way (D-Street) to the intersection of State Hwy 89 and US Highway 50 (South Wye).										
Agency		City of South Lake Tahoe		Project Mgr.		Jim Marino		Phone 530-542-6027		
Comments Add STBG \$249,000 and City funds \$29,000 ROW 18/19. Total project cost \$2,500,000. Emissions reduced 2.316 lbs/yr, Cost effectiveness \$18,994 \$/kg/day										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: El Dorado		RTP Appendix B-3				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
Class 1 Bike Path: East San Bernardino - West San Bernardino		AQ Mitigation	PE/CON		\$12,000	\$40,000	\$115,000	\$29,000	\$196,000	
		STBG	PE/CON		\$106,000	\$348,000	\$500,000		\$954,000	
		CMAQ	CON				\$250,000	\$250,000	\$500,000	
		Project Description		\$0 \$118,000 \$388,000 \$865,000 \$279,000 \$1,650,000						
Construct approximately 0.37 miles of Class 1 bike path from East San Bernardino Avenue, west of the Upper Truckee River, to Tahoe Paradise Park in the community of Meyers.										
Agency		El Dorado County		Project Mgr.		Donaldo Palaron		Phone 530-573-7920		
Comments Add STBG \$500,000 and AQ \$86,000 CON 18/19. Total project cost \$1,460,000. Emissions reduced 21.62 lbs/yr. Cost effectiveness \$5087.15 \$/kg/day										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: El Dorado		RTP Appendix B-3				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
South Tahoe Greenway Shared Use Trail Phases 1b&2		Active Transportation Program	PE/CON		\$250,000		\$1,678,000		\$1,928,000	
		State CTC	PE/CON		\$251,000		\$749,000		\$1,000,000	
		Local funds Property tax	CON				\$700,000		\$700,000	
		CMAQ	CON				\$0		\$0	
Project Description		\$0 \$501,000 \$0 \$3,127,000 \$0 \$3,628,000								
The Greenway Shared Use Trail Phases 1b & 2 will connect the north/south bicycle network (trail between Glenwood Way and Sierra Boulevard) in South Lake Tahoe. The project will construct 1 mile of trail to complete a 1.8 mile connection. Cost Effectiveness 36.825 \$/kg/day										
Agency		California Tahoe Conservancy		Project Mgr.		Chris Merten		Phone 530-525-9137		
Comments Remove CMAQ funds \$399,000 in 18/19. Traded 18/19 CMAQ for 19/20 funds with CSLT.										

CTIPS ID: 220-0000-0110		MPO ID: GROUP1		COUNTY: Washoe County		RTP Appendix B-3				Date
Project Title		Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total	
Incline Way Pedestrian Path		Local County Funds	PE			\$1,000			\$1,000	
		TAP Flex STBG (NV)	PE			\$26,000			\$26,000	
		Local County Funds	CON			\$29,000			\$29,000	
		TAP Flex STBG (NV)	CON			\$559,000			\$559,000	
Project Description		\$0 \$0 \$615,000 \$0 \$0 \$615,000								
Construct pedestrian path from Southwood Boulevard to 800 feet West of Country Club Drive (.5miles)										
Agency		Washoe County		Project Mgr.		Clara Lawson		Phone 77-328-3603		
Comments New project. Total project cost \$615,100. Adding in PE phase of work. Moving funds from CON to PE per Washoe County.										

TAHOE METROPOLITAN PLANNING ORGANIZATION
2017 Federal Transportation Improvement Program
Detailed Backup Listing for Grouped Projects Bicycle and Pedestrian Facilities
Amendment No 10 - 2/1/2018

CTIPS ID: 220-0000-0110	MPO ID: GROUP1	COUNTY: El Dorado	RTP Appendix B-1					Date		
Project Title										
Sierra Boulevard Complete Streets Project			Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total
			CMAQ	PE/CON	\$602,000		\$1,213,000			\$1,815,000
			Local City Funds	PE/CON	\$78,000		\$290,000			\$368,000
			STBG	CON			\$1,152,000			\$1,152,000
			ATP - GGRF	CON			\$2,900,000			\$2,900,000
Project Description										
The project will rehabilitation a 0.6 mile of Sierra Blvd from Palmira Avenue to Barbara Avenue. Redesign the roadway section adding bike lane(s), paths, pedestrian sidewalks and additional streetscapes improvements such as pedestrian lighting, hardscape, and landscape improvements. Provide corridor water quality improvements and tie-in with the erosion control improvements surrounding the project area.										
Agency	City of South Lake Tahoe	Project Mgr.	Jim Marino	Phone	530-542-6027					
Comments Carry over from 2015. Emission reduced 2.176 lbs/yr. Cost Effectiveness 184,946.43 \$/kg/day. Adding ATP GGRF funds of \$2,900,000 in 17/18										
CTIPS ID: 220-0000-0110	MPO ID: GROUP1	COUNTY: El Dorado	RTP Appendix B-3					Date		
Project Title										
Pioneer Trail Pedestrian Phase II			Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total
			Local City Funds	PE			\$48,000			\$48,000
			STBG	PE			\$420,000			\$420,000
Project Description										
Continue pedestrian sidewalks, lighting, transit stops, and class II bike lanes from the limits of the completed Phase 1 project (Larch Avenue) to the western limits of Ski Run Boulevard (+.45 Center line Miles).										
Agency	City of South Lake Tahoe	Project Mgr.	Jim Marino	Phone	530-542-6027					
Comments New project. Total project cost \$2,110,000.										
CTIPS ID: 220-0000-0110	MPO ID: GROUP1	COUNTY: El Dorado	RTP Appendix B-3					Date		
Project Title										
El Dorado Beach East to Ski Run Boulevard Bike Trail			Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total
			Local City Funds	CON		\$75,000				\$75,000
			CMAQ	CON			\$510,000			\$510,000
Project Description										
The project includes the planning, design, and construction of a Class 1 bike trail adjacent to the northern side of US Highway 50 between El Dorado Beach and Ski Run Boulevard. The bike trail will link the two existing trails together and will complete a bike trail link between the Stateline subdivision and Al Tahoe subdivision.										
Agency	City of South Lake Tahoe	Project Mgr.	Jim Marino	Phone	530-542-6027					
Comments Add project back into the FTIP. Program additional CMAQ funds of \$510,000 and local funds of \$75,000 to fill funding gap between the engineer's estimate and the lowest bid										
CTIPS ID: 220-0000-0110	MPO ID: GROUP1	COUNTY: El Dorado	RTP Appendix B-1					Date		
Project Title										
Al Tahoe Safety and Mobility Enhancement Project			Fund Source	Phase	Prior	16/17	17/18	18/19	19/20	Total
			Active Transportation Program	PE/CON		\$279,000	\$1,866,000			\$2,145,000
			Local City Funds	PE/CON		\$36,000	\$47,000			\$83,000
Project Description										
The project includes a Class 1 bike trail on Al Tahoe adjacent to the SLT middle school, from US 50 to Johnson, bike lanes on both sides of Al Tahoe, driveway narrowing and intersection improvements at both ends.										
Agency	City of South Lake Tahoe	Project Mgr.	Jim Marino	Phone	530-542-6027					
Comments Carry over from 2015. Prior CTIPS ID 220-0000-132. 1/19/17 - Add local funds of \$83,000 for non-federal match. Toll Credits will be used for remaining match.										
Total Project Cost:									\$22,213,000	

	Prior	16/17	17/18	18/19	19/20	Total
Total	\$730,000	\$1,395,000	\$9,662,000	\$5,840,000	\$4,586,000	\$22,213,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0110	TITLE (DESCRIPTION): Grouped Projects Bicycle and Pedestrian Facilities (Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Bicycle and pedestrian facilities (both motorized and non-motorized))	MPO Aprv: 11/03/2017 State Aprv: 11/03/2017 Federal Aprv: 11/03/2017
CT PROJECT ID:			MPO ID: GROUP1		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Various Counties	ROUTE:	PM:			

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: JUDY WEBER

PHONE: (775) 589-5203

EMAIL: jweber@trpa.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
23	Active	02/01/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10	17,334,000	538,000	3,909,000
22	Official	11/03/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	9	16,754,000	160,000	2,652,000
21	Official	09/05/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	7	17,153,000	160,000	2,652,000
20	Official	07/17/2017	JWEBER	Amendment - New Project	4	1,918,000	160,000	2,625,000
19	Official	03/07/2017	JWEBER	Amendment - New Project	2	9,163,000	160,000	1,918,000
18	Official	01/19/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	1	8,578,000	160,000	1,918,000
17	Official	09/28/2016	JWEBER	Adoption - Carry Over		8,531,000	160,000	1,882,000
16	Official	10/25/2016	JWEBER	Amendment - Cost/Scope/Sch. Change	14	7,189,000	1,345,000	1,687,000
15	Official	05/13/2016	JWEBER	Amendment - New Project	12	6,219,000	2,315,000	1,687,000

* CMAQ -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 11	PE	602,000				262,000				864,000
	RW									
* Fund Type: Congestion Mitigation	CON		203,000	1,723,000	250,000	734,000				2,910,000
* Funding Agency:	Total:	602,000	203,000	1,723,000	250,000	996,000				3,774,000

* Other State -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 2 of 11	PE					110,000				110,000
	RW									
* Fund Type: STPL State Exchange	CON									
* Funding Agency:	Total:					110,000				110,000

* Other State -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 3 of 11	PE		251,000							251,000
	RW									
* Fund Type: State Cash	CON				749,000					749,000
* Funding Agency:	Total:		251,000		749,000					1,000,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 4 of 11	PE	50,000	12,000	40,000	29,000	29,000				160,000
	RW		160,000							160,000
* Fund Type: TRPA Air Quality Mitigation	CON									
* Funding Agency:	Total:	50,000	172,000	40,000	29,000	29,000				320,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 5 of 11	PE	78,000	59,000	48,000						185,000
	RW									
* Fund Type: City Funds	CON		75,000	337,000						412,000
* Funding Agency:	Total:	78,000	134,000	385,000						597,000

* Other Fed -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 6 of 11	PE		529,000							529,000
	RW									
* Fund Type: Active Transportation Program (ATP)	CON			4,766,000	1,678,000					6,444,000
* Funding Agency:	Total:		529,000	4,766,000	1,678,000					6,973,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

* Local Funds -		<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 7 of 11	PE									
	RW									
* Fund Type: Property Tax	CON				700,000					700,000
* Funding Agency:	Total:				700,000					700,000
<hr/>										
* RSTP -		<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 8 of 11	PE		106,000	420,000						526,000
	RW									
* Fund Type: STP Local	CON			1,500,000						1,500,000
* Funding Agency: Caltrans	Total:		106,000	1,920,000						2,026,000
<hr/>										
* Other Fed -		<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 9 of 11	PE									
	RW									
* Fund Type: Highway Safety Improvement Program	CON					3,451,000				3,451,000
* Funding Agency:	Total:					3,451,000				3,451,000
<hr/>										
* Other Fed -		<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 10 of 11	PE			26,000						26,000
	RW									
* Fund Type: Transportation Alternatives Program (TAP)	CON			559,000						559,000
* Funding Agency: Nevada DOT	Total:			585,000						585,000
<hr/>										
* Local Funds -		<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 11 of 11	PE			1,000						1,000
	RW									
* Fund Type: County Funds	CON			29,000						29,000
* Funding Agency: Washoe County Public Works	Total:			30,000						30,000
<hr/>										
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	730,000	957,000	535,000	29,000	401,000				2,652,000
	RW		160,000							160,000
	CON		278,000	8,914,000	3,377,000	4,185,000				16,754,000
	Total:	730,000	1,395,000	9,449,000	3,406,000	4,586,000				19,566,000

Comments:

***** Version 22 - 11/02/2017 *****

Greenway project- delete CMAQ \$399,000 18/19 for trade with City. Meyers Op project - move prior CMAQ \$262,000 and RSTP \$110,000 to 19/20.

***** Version 21 - 08/23/2017 *****

Incline Way Path move \$27,000 in funds from CON to PE. Sierra Blvd project add ATP-GGRF \$2,900,000 in 17/18.

***** Version 20 - 05/10/2017 *****

Add 4 new projects, add HSIP \$3,451,000,

***** Version 19 - 03/01/2017 *****

Adding El Dorado Beach East to Ski Run Blvd Bike Trail back into the FTIP. Needed additional funds to complete project - CMAQ funds \$510,000 and local funds \$75,000.

***** Version 18 - 01/17/2017 *****

Al Tahoe Safety and Mobility project - added local match of \$36,148 in 16/17 & \$46,852 in 17/18. Toll Credit will be used for remaining match.

***** DFTIP Version 1 - 05/18/2016 *****

Carry Over from 2015.

Added Al Tahoe Safety and Mobility Enhancement and South Tahoe Greenway Phase 1b&2

***** Version 15 - 05/09/2016 *****

New projects- Sierra Boulevard Complete Streets \$2,051,000 and Meyers Corridor Operational Improvement \$582,000.

Tahoe Metropolitan Planning Organization
2018 Regional Grant Program Awards

Attached is the 2018 Regional Grant Program award list. Ten applications were submitted for the Surface Transportation Block Grant (STBG) program, requesting over \$7 Million in funds. The Regional Grant Program Evaluation Committee of five staff members reviewed and evaluated the applications based on the STBG guideline criteria. The highest scoring applications were awarded funding for federal fiscal year 2018/2019.

TMPO Regional Grant Program Awards - 2018 Cycle

	Agency	Project Name	Requested Amount	Source	STBG-CA	STBG-NV
1	CSLT	Lake Tahoe Boulevard Class 1 Bicycle Trail (Viking Way to South Wye)	\$249,000	STBG	\$249,000	
2	El Dorado County	Meyers Corridor Operational Improvement Project	\$500,000	STBG	\$500,000	
3	El Dorado County	Class 1 Bike Path: East San Bernardino - West San Bernardino	\$550,000	STBG	\$500,000	
4	Placer County	Tahoe City Downtown Access Improvements	\$650,000	STBG	\$650,000	
5	TTD	East Shore Transit Service Facility Upgrades	\$273,962	STBG		\$273,962
6	TTD	SR28 Central Corridor Improvements - Sand Harbor to Spooner State Park	\$1,000,000	STBG		\$1,000,000

Below Line - Not Funded

7	TTD	Tallac Historic Site, Valhalla, and Visitor Center Improvements	\$1,500,000	STBG/ATP	\$1,174,000	
8	TTD	US50 South Shore Community Revitalization Project	\$1,992,973	STBG	\$1,992,973	
9	TTD	Mobility Hub and Transit Center Capital	\$356,000	STBG	\$356,000	
10	TTD	TTD Transit Technology and Amenities	\$400,000	STBG	\$400,000	

Available \$1,899,151 \$1,273,962

Award projects 1 thru 6 \$1,899,000 \$1,273,962

Balance \$151 \$0

Tahoe Metropolitan Planning Organization
2017 Active Transportation Program (ATP) Augmentation
Metropolitan Planning Organization (MPO) Component

Attached is the staff recommendation for the Regional Grant Program 2017 ATP Augmentation MPO Component. There were three applications submitted for the program, requesting over \$702,000 in funds. The Regional Grant Program Evaluation Committee of five reviewed and evaluated the applications based on the ATP guideline criteria. The highest scoring application was recommended for funding through 2018/2019. Please note this is the staff recommendation only. The recommended project will not be final until the California Transportation Commission adopts the program at the January 30 Commission meeting.

**Tahoe Metropolitan Planning Organization
2017 Active Transportation Program Augmentation Staff Recommendation**

Application ID	Dist	Co	Agency	Project Title	Project Description	Total Project Cost	Total ATP Fund Request	Match funds	Type of Match	% of Match	17-18	18-19	PAED	PSE	RW	CON
1. Placer Cty West Shore Pedestrian - Highway Crossing Improvements		3 Placer	Placer County	Placer County West Shore Highway Crossing Improvements	The project will increase safety for pedestrians and vehicles by providing anticipated crossing locations, improve traffic flow along SR89, and connect residential neighborhoods to commercial and recreational attractions.	\$426,000	\$326,000	\$100,000	County Traffic Impact Fees	23.47%	\$163,000	\$163,000	\$75,000	\$88,000	\$13,000	\$150,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0125	TITLE (DESCRIPTION): SR 28 Corridor Improvements - Sand Harbor to Spooner State Park (An approx. 8-mile separate shared use path connecting Sand Harbor and Spooner State Park along the east side of Lake Tahoe and provide trail head parking. Relocate the new sewer line under bike path, including options for other utilities (NV Energy / AT&T) underground. Improves safety by relocating on highway parking with parking lot expansions and improved transit stops along the corridor. Add permanent boat inspection station.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: TTD10		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Various Counties	ROUTE:		PM: 0.0 / 0.0		

CURRENT

IMPLEMENTING AGENCY: Tahoe Transportation District
PROJECT MANAGER: RUSS NYGAARD

PHONE: (775) 589-5503

EMAIL: rnygaard@tahoetransportation.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
3	Active	02/01/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10			3,028,000
2	Official	09/28/2016	JWEBER	Adoption - Carry Over			517,000	1,458,000
1	Official	12/17/2014	JWEBER	Amendment - New Project	2			1,130,000

* Local Funds -		<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 4	PE		300,000							300,000
* Fund Type: Private Funds	RW									
* Funding Agency:	CON									
	Total:		300,000							300,000

* Federal Disc. -		<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 4	PE	500,000								500,000
* Fund Type: FEDERAL LANDS HIGHWAYS PROGRAM	RW									
* Funding Agency:	CON									
	Total:	500,000								500,000

* RSTP -		<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 3 of 4	PE	311,000	491,000	1,000,000						1,802,000
* Fund Type: STP Local	RW									
* Funding Agency: Nevada DOT	CON									
	Total:	311,000	491,000	1,000,000						1,802,000

* Nevada State -		<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 4 of 4	PE	330,000	17,000	26,000	53,000					426,000
* Fund Type: Nevada State	RW									
* Funding Agency:	CON									
	Total:	330,000	17,000	26,000	53,000					426,000

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	830,000	628,000	517,000	1,053,000					3,028,000
	RW									
	CON									
	Total:	830,000	628,000	517,000	1,053,000					3,028,000

Comments:

***** Version 3 - 01/25/2018 *****
Adding STBG NV funds - \$1,000,000 and local match - Q1\$53,000 for PE 18/19.
RTP Appendix B-3

***** DFTIP Version 1 - 06/09/2016 *****
Carry over from 2015. Title change and Scope revision.
Added STBG funds.

***** Version 1 - 11/13/2014 *****
New Project: NV ST2ST Phase 3
Local fund source is IVGID.
RTP 17 & 23. Total project cost \$36,000,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0125	TITLE (DESCRIPTION): SR 28 Corridor Improvements - Sand Harbor to Spooner State Park (An approx. 8-mile separate shared use path connecting Sand Harbor and Spooner State Park along the east side of Lake Tahoe and provide trail head parking. Relocate the new sewer line under bike path, including options for other utilities (NV Energy / AT&T) underground. Improves safety by relocating on highway parking with parking lot expansions and improved transit stops along the corridor. Add permanent boat inspection station.)	MPO Aprv: 09/28/2016 State Aprv: 11/16/2016 Federal Aprv: 12/16/2016
CT PROJECT ID:			MPO ID.: TTD10		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Various Counties	ROUTE:		PM: 0.0 / 0.0		

PRIOR

IMPLEMENTING AGENCY: Tahoe Transportation District
PROJECT MANAGER: RUSS NYGAARD

PHONE: (775) 589-5503

EMAIL: rnygaard@tahoetransportation.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
3	Active	02/01/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10			3,028,000
2	Official	09/28/2016	JWEBER	Adoption - Carry Over			517,000	1,458,000
1	Official	12/17/2014	JWEBER	Amendment - New Project	2			1,130,000

* Nevada State -		<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 5	PE	330,000								330,000
	RW									
* Fund Type: Nevada State	CON									
* Funding Agency: Nevada DOT	Total:	330,000								330,000

* Local Funds -		<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 5	PE	300,000								300,000
	RW									
* Fund Type: Private Funds	CON									
* Funding Agency:	Total:	300,000								300,000

* Federal Disc. -		<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 3 of 5	PE	500,000								500,000
	RW									
* Fund Type: FEDERAL LANDS HIGHWAYS PROGRAM	CON									
* Funding Agency:	Total:	500,000								500,000

* RSTP -		<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 4 of 5	PE	311,000								311,000
	RW			491,000						491,000
* Fund Type: STP Local	CON									
* Funding Agency: Nevada DOT	Total:	311,000		491,000						802,000

* Nevada State -		<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 5 of 5	PE	17,000								17,000
	RW			26,000						26,000
* Fund Type: Nevada State	CON									
* Funding Agency:	Total:	17,000		26,000						43,000

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	830,000	628,000							1,458,000
	RW			517,000						517,000
	CON									
	Total:	830,000	628,000	517,000						1,975,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

Comments:

***** DFTIP Version 1 - 06/09/2016 *****

Carry over from 2015. Title change and Scope revision.
Added STBG funds.

***** Version 1 - 11/13/2014 *****

New Project: NV ST2ST Phase 3
Local fund source is IVGID.
RTP 17 & 23. Total project cost \$36,000,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0145	TITLE (DESCRIPTION): East Shore Transit Service Facility Upgrades (Along SR28 on the East Shore of Lake Tahoe, the project will enhance transit service to include capital enhancements as bus stop locations, bike and storage facilities, park and ride lots, and transit visitor center.)	MPO Aprv:
CT PROJECT ID:			MPO ID.: TTD016		State Aprv:
COUNTY: Washoe County, Nev	ROUTE: 28		PM:		Federal Aprv:
				CURRENT	EPA TABLE II or III EXEMPT CATEGORY

IMPLEMENTING AGENCY: Tahoe Transportation District
PROJECT MANAGER: Danielle Hughes

PHONE: (775) 589-5500

EMAIL: dhughes@tahoetransportation.org

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	Active	02/01/2018	JWEBER	Amendment - New Project	10			289,000

* RSTP -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 2	PE				274,000					274,000
	RW									
* Fund Type: STP Local	CON									
* Funding Agency:	Total:				274,000					274,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 2 of 2	PE				15,000					15,000
	RW									
* Fund Type: County Funds	CON									
* Funding Agency:	Total:				15,000					15,000

Project Total:		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
	PE				289,000					289,000
	RW									
	CON									
	Total:				289,000					289,000

Comments:

***** Version 1 - 02/01/2018 *****

New Nevada Project. Add STBG funds \$274,000 and IVGID local match \$15,000 PE in 18/19
RTP Appendix B-2 Total project cost \$5,200,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: NV	PPNO:	EA:	CTIPS ID: 220-0000-0144	TITLE (DESCRIPTION): SR 28 Marlette Creek Water Quality Improvement Project (Located on SR 28, Water Quality Restoration and Erosion Control. From Washoe County line to 1 mile North of the County Line.) CURRENT	MPO Aprv:
CT PROJECT ID:			MPO ID.: NDOT02		State Aprv:
COUNTY: Washoe County, Nev	ROUTE: 28		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY

IMPLEMENTING AGENCY: Nevada DOT
PROJECT MANAGER: John Bradshaw

PHONE: (775) 888-7670

EMAIL: jbradshaw@dot.nv.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	Active	02/03/2018	JWEBER	Amendment - New Project	10	2,000,000		255,000

* RSTP -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 2	PE			242,000						242,000
	RW									
* Fund Type: STP Local	CON				1,900,000					1,900,000
* Funding Agency: Nevada DOT	Total:		242,000		1,900,000					2,142,000

* Nevada State -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 2 of 2	PE			13,000						13,000
	RW									
* Fund Type: Nevada State	CON				100,000					100,000
* Funding Agency: Nevada DOT	Total:			13,000	100,000					113,000

Project Total:		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
	PE			255,000						255,000
	RW									
	CON				2,000,000					2,000,000
	Total:			255,000	2,000,000					2,255,000

Comments:

***** Version 1 - 01/29/2018 *****

New Nevada Project. STBG NV \$2,142,000 and local match NV State \$113,000. PE 17/18 and CON 18/19
RTP Appendix B-5 Total project cost \$2,225,000

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0142	TITLE (DESCRIPTION): Recreation Travel Demand and Regional Revenue Project Development (Develop a project plan with options for a revenue assessment and collection system related to vehicle use at Lake Tahoe for the purposes of creating revenue to implement the Regional Transportation Plan; most notably transit and its supporting multi-modal infrastructure and services. The project plan must address access, parking, residential use, commuter use, and visitor use. Options will address factors such as methodology, ease of application, system needs, equity, revenue generation, user programs, and revenue distribution.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:		MPO ID.: TTD15			
COUNTY: Various Counties	ROUTE:	PM:			

EPA TABLE II or III EXEMPT CATEGORY

CURRENT

IMPLEMENTING AGENCY: Tahoe Transportation District
PROJECT MANAGER: Russ Nygaard

PHONE: (775) 589-5503

EMAIL: rnygaard@tahoetransportation.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
3	Active	02/04/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10	892,000		
2	Official	09/05/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	7	892,000		
1	Official	07/26/2017	JWEBER	Amendment - New Project	5			892,000

* RSTP -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 1 of 3	PE									
	RW									
* Fund Type: STP Local	CON		610,000							610,000
* Funding Agency: Nevada DOT	Total:		610,000							610,000

* RSTP -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 2 of 3	PE									
	RW									
* Fund Type: STP Local	CON					250,000				250,000
* Funding Agency: Caltrans	Total:					250,000				250,000

* Local Funds -		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
* Fund Source 3 of 3	PE									
	RW									
* Fund Type: County Funds	CON		32,000							32,000
* Funding Agency:	Total:		32,000							32,000

Project Total:		PRIOR	16/17	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
	PE									
	RW									
	CON		642,000			250,000				892,000
	Total:		642,000			250,000				892,000

Comments:

***** Version 3 - 02/04/2018 *****
Move STBG CA funds from 18/19 to 19/20 (old 15/16 funds)
***** Version 2 - 08/23/2017 *****
Move funds from PE to CON
***** Version 1 - 07/06/2017 *****
New Project. Toll Credits will be used for a portion of match. Total project cost \$1,250,000.
RTP Appendix B-4

**Tahoe Regional Planning Agency - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0142	TITLE (DESCRIPTION): Recreation Travel Demand and Regional Revenue Project Development (Develop a project plan with options for a revenue assessment and collection system related to vehicle use at Lake Tahoe for the purposes of creating revenue to implement the Regional Transportation Plan; most notably transit and its supporting multi-modal infrastructure and services. The project plan must address access, parking, residential use, commuter use, and visitor use. Options will address factors such as methodology, ease of application, system needs, equity, revenue generation, user programs, and revenue distribution.)	MPO Aprv: 09/05/2017 State Aprv: 09/05/2017 Federal Aprv: 09/05/2017 EPA TABLE II or III EXEMPT CATEGORY
CT PROJECT ID:			MPO ID.: TTD15		
COUNTY: Various Counties	ROUTE:	PM:			

PRIOR

IMPLEMENTING AGENCY: Tahoe Transportation District
PROJECT MANAGER: Russ Nygaard

PHONE: (775) 589-5503

EMAIL: rnygaard@tahoetransportation.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
3	Active	02/04/2018	JWEBER	Amendment - Cost/Scope/Sch. Change	10	892,000		
2	Official	09/05/2017	JWEBER	Amendment - Cost/Scope/Sch. Change	7	892,000		
1	Official	07/26/2017	JWEBER	Amendment - New Project	5			892,000

* RSTP -		<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 3	PE									
	RW									
* Fund Type: STP Local	CON		610,000							610,000
* Funding Agency: Nevada DOT	Total:		610,000							610,000

* RSTP -		<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 3	PE									
	RW									
* Fund Type: STP Local	CON				250,000					250,000
* Funding Agency: Caltrans	Total:				250,000					250,000

* Local Funds -		<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 3 of 3	PE									
	RW									
* Fund Type: County Funds	CON		32,000							32,000
* Funding Agency:	Total:		32,000							32,000

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									
	RW									
	CON		642,000		250,000					892,000
	Total:		642,000		250,000					892,000

Comments:

***** Version 2 - 08/23/2017 *****

Move funds from PE to CON

***** Version 1 - 07/06/2017 *****

New Project. Toll Credits will be used for a portion of match. Total project cost \$1,250,000.

RTP Appendix B-4

Updated Financial Summary

TABLE 1: REVENUE

Tahoe Regional Planning Agency
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 10
 (\$'s in 1,000)

Funding Source		N O T E S	4 YEAR (FTIP Cycle)								TOTAL CURRENT
			2016/17		2017/18		2018/19		2019/20		
			Amendment		Amendment		Amendment		Amendment		
			Prior No.5	Current No. 10	Prior No.5	Current No. 10	Prior No.5	Current No. 10	Prior No.5	Current No. 10	
LOCAL	Sales Tax										
	City										
	County										
	Gas Tax										
	Gas Tax (Subventions to Cities)										
	Gas Tax (Subventions to Counties)										
	Other Local Funds	\$3,989	\$3,989	\$969	\$969	\$144	\$251	\$100	\$132	\$5,341	
	County General Funds	\$3,760	\$3,760	\$584	\$584			\$22	\$22	\$4,366	
	City General Funds	\$229	\$229	\$385	\$385		\$107		\$78	\$721	
	Street Taxes and Developer Fees					\$144	\$144			\$144	
	RSTP Exchange funds								\$710	\$710	
Transit											
Transit Fares											
Other (See Appendix 1)	\$11,994	\$11,994	\$5,117	\$5,167	\$5,475	\$5,833	\$4,790	\$4,790	\$27,784		
Local Total	\$15,983	\$15,983	\$6,086	\$6,136	\$5,619	\$6,084	\$4,890	\$4,922	\$33,125		
REGIONAL	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		\$555	\$555	\$15,885	\$17,278				\$17,833	
	SHOPP		\$555	\$555	\$15,885	\$17,278				\$17,833	
	SHOPP Prior										
	State Minor Program										
	State Transportation Improvement Program (STIP) ¹	3	\$2,584	\$2,584	\$1,382	\$1,382		\$3,800	\$3,800	\$7,766	
	STIP							\$3,800	\$3,800	\$3,800	
	STIP Prior		\$2,584	\$2,584	\$1,382	\$1,382				\$3,966	
	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		\$5,429	\$5,429	\$1,866	\$4,929	\$1,678	\$1,841		\$12,199		
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 (See Appendix 3)		\$23,395	\$23,395	\$3,193	\$3,206	\$3,962	\$4,115	\$3,261	\$3,261	\$33,977	
State Total		\$31,963	\$31,963	\$22,326	\$26,795	\$5,640	\$5,956	\$7,061	\$7,061	\$71,775	
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	2	\$1,847	\$1,910	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$5,069
	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		\$122	\$125							\$125
	5311 - Formula Grants for Rural Areas										
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
5339 - Bus and Bus Facilities Formula Grants	2	\$230	\$200	\$103	\$103	\$103	\$103	\$103	\$103	\$509	
FTA Transfer from Prior FTIP											
Other (See Appendix 4)		\$2,905	\$2,975	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$9,839	
Federal Transit Total		\$5,104	\$5,210	\$3,444	\$3,444	\$3,444	\$3,444	\$3,444	\$3,444	\$15,542	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1,887	\$1,887	\$1,923	\$1,923	\$1,959	\$1,959	\$1,999	\$1,999	\$7,768
	Construction of Ferry Boats and Ferry Terminal Facilities										
	Coordinated Border Infrastructure										
	Corridor Infrastructure Improvement Program										
	Federal Lands Access Program	2	\$30,041	\$30,041							\$30,041
	Federal Lands Transportation Program										
	High Priority Projects (HPP) and Demo										
	Highway Safety Improvement Program (HSIP)								\$3,451	\$3,451	\$3,451
	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											
SAFE TEA-LU Safe Routes to School (SRTS)											
Surface Transportation Block Grant Program (STBGP/RSTP)	2	\$1,845	\$1,845	\$1,920	\$1,920	\$1,993	\$1,993	\$2,077	\$2,077	\$7,835	
Other (See Appendix 5)		\$13,196	\$13,196	\$1,258	\$1,500	\$1,274	\$3,174	\$1,328	\$1,328	\$19,198	
Federal Highway Total		\$46,969	\$46,969	\$5,101	\$5,343	\$5,226	\$7,126	\$8,855	\$8,855	\$68,293	
Other Federal Railroad Administration (see Appendix 6)											
Federal Railroad Administration Total											
Federal Total		\$52,073	\$52,179	\$8,545	\$8,787	\$8,670	\$10,570	\$12,299	\$12,299	\$83,835	
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix 7)										
Innovative Financing Total											
REVENUE TOTAL		\$100,019	\$100,125	\$36,957	\$41,718	\$19,929	\$22,610	\$24,250	\$24,282	\$188,735	

Financial Summary Notes:
¹ State Programs that include both state and federal funds
² California portion
³ AB3090 funds Fys 19/20 & 20/21 \$3,800

TABLE 1: REVENUE - APPENDICES

Tahoe Regional Planning Agency
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 10
 (\$'s in 1,000)

Appendix 1 - Local Other

Local Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Nevada Local (County) Funds	\$6,405	\$6,405							\$6,405
Local Transit Funds	\$4,618	\$4,618	\$5,038	\$5,038	\$4,746	\$4,746	\$4,761	\$4,761	\$19,163
LTCC Property Tax					\$700	\$700			\$700
Private Funds (IVGID & TCPUD)	\$662	\$662							\$662
TRPA AQ Mitigation	\$172	\$172	\$40	\$40	\$29	\$172	\$29	\$29	\$413
Douglas County	\$37	\$37	\$39	\$39					\$76
Placer County Traffic Impact Fees	\$100	\$100		\$50		\$200			\$350
NV IVGID						\$15			\$15
Local Other Total	\$11,994	\$11,994	\$5,117	\$5,167	\$5,475	\$5,833	\$4,790	\$4,790	\$27,784

Appendix 2 - Regional Other

Regional Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Regional Other Total									

Appendix 3 - State Other

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
California Tahoe Conservancy State Cash	\$251	\$251			\$749	\$749			\$1,000
Nevada State Tax	\$20,027	\$20,027		\$13		\$100			\$20,140
LCTOP	\$149	\$149	\$175	\$175	\$178	\$178	\$182	\$182	\$684
NV State Parks	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$296
TDA	\$2,877	\$2,877	\$2,918	\$2,918	\$2,961	\$2,961	\$3,005	\$3,005	\$11,761
Nevada State Q1	\$17	\$17	\$26	\$26		\$53			\$96
State Other Total	\$23,395	\$23,395	\$3,193	\$3,206	\$3,962	\$4,115	\$3,261	\$3,261	\$33,977

Appendix 4 - Federal Transit Other

Federal Transit Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
NV 5307/5340 - Urbanized Area Formula Grants	\$833	\$861	\$483	\$483	\$483	\$483	\$483	\$483	\$2,310
NV 5311 - Formula Grants for Rural Areas	\$2,025	\$2,025	\$1,758	\$1,758	\$1,758	\$1,758	\$1,758	\$1,758	\$7,299
NV 5339 - Bus and Bus Facilities Formula Grants	\$47	\$89	\$47	\$47	\$47	\$47	\$47	\$47	\$230
Federal Transit Other Total	\$2,905	\$2,975	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$9,839

Appendix 5 - Federal Highway Other

Federal Highway Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
NV-Surface Transportation Block Grant Program	\$1,628	\$1,628	\$1,227	\$1,227	\$1,274	\$1,274	\$1,328	\$1,328	\$5,457
NV Federal Lands Access Program	\$11,568	\$11,568							\$11,568
NV-STBG Flex TAP			\$31	\$31					\$31
NV-STBG < 5K				\$242		\$1,900			\$2,142
Federal Highway Other Total	\$13,196	\$13,196	\$1,258	\$1,500	\$1,274	\$3,174	\$1,328	\$1,328	\$19,198

Appendix 6 - Federal Railroad Administration Other

Federal Railroad Administration Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Railroad Administration Other Total									

Appendix 7 - Innovative Other

Innovative Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 2: PROGRAMMED

Tahoe Regional Planning Agency
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 10
 (\$'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 No.5	Current No. 10	Prior No.5	Current No. 10	Prior No.5	Current No. 10	Prior No.5	Current No. 10		
LOCAL	Local Total	\$15,983	\$15,983	\$6,086	\$6,136	\$5,619	\$6,084	\$4,890	\$4,922	\$33,125	
REGIONAL	Tolls										
	<i>Bridge Corridor</i>										
	Regional Sales Tax										
	Regional Gas Tax/Measure										
	Other (See Appendix A)										
	Regional Total										
STATE	State Highway Operations and Protection Program (SHOPP) ¹	\$555	\$555	\$15,885	\$17,278					\$17,833	
	<i>SHOPP</i>	\$555	\$555	\$15,885	\$17,278					\$17,833	
	<i>SHOPP Prior</i>										
	<i>State Minor Program</i>										
	State Transportation Improvement Program (STIP) ¹										
	<i>STIP</i>										
	<i>STIP Prior</i>										
	State Bond										
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>										
	<i>Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>										
	Active Transportation Program ¹	\$5,429	\$5,429	\$1,866	\$4,929	\$1,678	\$1,841			\$12,199	
	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 (See Appendix B)	\$23,395	\$23,395	\$3,193	\$3,206	\$3,962	\$4,115	\$3,261	\$3,261	\$33,977	
	State Total	\$29,379	\$29,379	\$20,944	\$25,413	\$5,640	\$5,956	\$3,261	\$3,261	\$64,009	
FEDERAL TRANSIT	5307/5340 - Urbanized Area Formula Grants	2	\$1,847	\$1,910	\$1,053	\$1,053	\$1,053	\$1,053	\$1,053	\$5,069	
	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		\$122	\$125						\$125	
	5311 - Formula Grants for Rural Areas										
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants	2	\$230	\$200	\$103	\$103	\$103	\$103	\$103	\$509	
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		\$2,905	\$2,975	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$9,839	
	Federal Transit Total		\$5,104	\$5,210	\$3,444	\$3,444	\$3,444	\$3,444	\$3,444	\$15,542	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1,887	\$1,887	\$1,923	\$1,923	\$1,959	\$1,959	\$1,999	\$1,871	\$7,640
	Construction of Ferry Boats and Ferry Terminal Facilities										
	Coordinated Border Infrastructure										
	Corridor Infrastructure Improvement Program										
	Federal Lands Access Program	2	\$30,041	\$30,041						\$30,041	
	Federal Lands Transportation Program										
	High Priority Projects (HPP) and Demo										
	Highway Safety Improvement Program (HSIP)							\$3,451	\$3,451	\$3,451	
	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)	2	\$1,845	\$1,845	\$1,920	\$1,920	\$1,899	\$250	\$250	\$5,914	
	Other (see Appendix D)		\$13,196	\$13,196	\$1,258	\$1,500	\$3,174			\$17,870	
	Federal Highway Total		\$46,969	\$46,969	\$5,101	\$5,343	\$1,959	\$7,032	\$5,450	\$5,572	\$64,916
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$52,073	\$52,179	\$8,545	\$8,787	\$5,403	\$10,476	\$8,894	\$9,016	\$80,458
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
PROGRAMMED TOTAL			\$97,435	\$97,541	\$35,575	\$40,336	\$16,662	\$22,516	\$17,045	\$17,199	\$177,592

MPO Financial Summary Notes:
¹ State Programs that include both state and federal funds.
² California portion
³ AB3090 funds Fys 19/20 & 20/21 \$3,800

TABLE 2: PROGRAMMED - APPENDICES

Tahoe Regional Planning Agency
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 10
 (\$'s in 1,000)

Appendix A - Regional Other

Regional Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Regional Other Total									

Appendix B - State Other

State Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
California Tahoe Conservancy State Cash	\$251	\$251			\$749	\$749			\$1,000
Nevada State Tax	\$20,027	\$20,027		\$13		\$100			\$20,140
LCTOP	\$149	\$149	\$175	\$175	\$178	\$178	\$182	\$182	\$684
NV State Parks	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$296
TDA	\$2,877	\$2,877	\$2,918	\$2,918	\$2,961	\$2,961	\$3,005	\$3,005	\$11,761
Nevada State Q1	\$17	\$17	\$26	\$26		\$53			\$96
State Other Total	\$23,395	\$23,395	\$3,193	\$3,206	\$3,962	\$4,115	\$3,261	\$3,261	\$33,977

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	
NV 5307/5340 - Urbanized Area Formula Grants	\$833	\$861	\$483	\$483	\$483	\$483	\$483	\$483	\$2,310
NV 5311 - Formula Grants for Rural Areas	\$2,025	\$2,025	\$1,758	\$1,758	\$1,758	\$1,758	\$1,758	\$1,758	\$7,299
NV 5339 - Bus and Bus Facilities Formula Grants	\$47	\$89	\$47	\$47	\$47	\$47	\$47	\$47	\$230
Federal Transit Other Total	\$2,905	\$2,975	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$2,288	\$9,839

Appendix D - Federal Highway Other

Federal Highway Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
NV -Surface Transportation Block Grant Program	\$1,628	\$1,628	\$1,227	\$1,227		\$1,274			\$4,129
NV Federal Lands Access Program	\$11,568	\$11,568							\$11,568
NV-STBG Flex TAP			\$31	\$31					\$31
NV-STBG < 5K				\$242		\$1,900			\$2,142
Federal Highway Other Total	\$13,196	\$13,196	\$1,258	\$1,500		\$3,174			\$17,870

Appendix E - Federal Railroad Administration Other

Federal Railroad Administration Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Railroad Administration Other Total									

Appendix F - Innovative Finance Other

Innovative Other	2016/17		2017/18		2018/19		2019/20		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 3: REVENUE-PROGRAMMED

Tahoe Regional Planning Agency
 2016/17-2019/20 Federal Transportation Improvement Program
 Amendment 10
 (\$'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.5	No. 10	No.5	No. 10	No.5	No. 10	No.5	No. 10		
LOCAL	Local Total										
REGIONAL	Tolls										
	<i>Bridge Corridor</i>										
	Regional Sales Tax										
	Regional Gas Tax/Measure										
	Other										
	Regional Total										
STATE	State Highway Operations and Protection Program (SHOPP) ¹										
	<i>SHOPP</i>										
	<i>SHOPP Prior</i>										
	<i>State Minor Program</i>										
	State Transportation Improvement Program (STIP) ¹	\$2,584	\$2,584	\$1,382	\$1,382			\$3,800	\$3,800	\$7,766	
	<i>STIP</i>							\$3,800	\$3,800	\$3,800	
	<i>STIP Prior</i>	\$2,584	\$2,584	\$1,382	\$1,382					\$3,966	
	State Bond										
	<i>Proposition 1A (High Speed Passenger Train Bond Program)</i>										
	<i>Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)</i>										
	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	\$2,584	\$2,584	\$1,382	\$1,382			\$3,800	\$3,800	\$7,766	
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								\$128	\$128	
	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)							\$1,993	\$94	\$2,077	\$1,827	\$1,921
Other							\$1,274		\$1,328	\$1,328	\$1,328
	Federal Highway Total						\$3,267	\$94	\$3,405	\$3,283	\$3,377
FEDERAL RAIL	Other Federal Railroad Administration										
	Federal Railroad Administration Total										
	Federal Total						\$3,267	\$94	\$3,405	\$3,283	\$3,377
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other										
	Innovative Financing Total										
REVENUE - PROGRAM TOTAL		\$2,584	\$2,584	\$1,382	\$1,382		\$3,267	\$94	\$7,205	\$7,083	\$11,143

2016 Metropolitan Transportation Improvement Program By Fund Type

		Total	Prior	16/17	17/18	18/19	19/20	Future	PE	RW	CON
Congestion Mitigation Fund Total	CMAQ	\$8,242	\$602	\$1,887	\$1,923	\$1,959	1,871		\$1,349	\$1,110	\$5,783
Bus and Bus Facilities Program Fund Total	FTA Funds	\$889	\$150	\$289	\$150	\$150	150				\$889
FTA 5310 Elderly & Disabilities Fund Total	FTA Funds	\$125		\$125							\$125
FTA 5311 - Non Urbanized Fund Total	FTA Funds	\$7,299		\$2,025	\$1,758	\$1,758	1,758				\$7,299
FTA5307 - Urbanized Area Formula Program Fund Total	FTA Funds	\$8,915	\$1,536	\$2,771	\$1,536	\$1,536	1,536				\$8,915
FEDERAL LANDS HIGHWAYS PROGRAM Fund Total	Federal Disc.	\$4,944	\$4,944						\$4,944		
Public Land Hwys Fund Total	Federal Disc.	\$1,000	\$1,000						\$1,000		
City Funds Fund Total	Local Funds	\$767	\$78	\$197	\$385	\$107			\$248	\$29	\$490
County Funds Fund Total	Local Funds	\$11,253	\$563	\$10,334	\$119	\$215	22		\$866	\$89	\$10,298
Developer Fees Fund Total	Local Funds	\$144				\$144				\$144	
Local Transportation Funds Fund Total	Local Funds	\$19,163		\$4,618	\$5,038	\$4,746	4,761				\$19,163
Private Funds Fund Total	Local Funds	\$662		\$662					\$300		\$362
Property Tax Fund Total	Local Funds	\$700				\$700					\$700
TDA Fund Total	Local Funds	\$11,761		\$2,877	\$2,918	\$2,961	3,005				\$11,761
TRPA Air Quality Mitigation Fund Total	Local Funds	\$463	\$50	\$172	\$40	\$172	29		\$217	\$160	\$86
Nevada State Fund Total	Nevada State	\$835	\$330	\$91	\$113	\$227	74		\$439		\$396
Southern Nevada Public Lands Management Act Fund To	Nevada State	\$1,020	\$1,020						\$1,020		
State Gas Tax Fund Total	Nevada State	\$20,027		\$20,027							\$20,027
Active Transportation Program (ATP) Fund Total	Other Fed	\$12,199		\$5,429	\$4,929	\$1,841			\$692	\$13	\$11,494
Federal Lands Access Program (FLAP) Fund Total	Other Fed	\$44,159	\$2,550	\$41,609					\$2,550		\$41,609
Highway Safety Improvement Program Fund Total	Other Fed	\$3,451					3,451				\$3,451
Transportation Alternatives Program (TAP) Fund Total	Other Fed	\$585			\$585				\$26		\$559
Low Carbon Transit Operations Program (LCTOP) Fund	Other State	\$684		\$149	\$175	\$178	182				\$684
STPL State Exchange Fund Total	Other State	\$110					110		\$110		
State Cash Fund Total	Other State	\$1,000		\$251		\$749			\$251		\$749
STP Local Fund Total	RSTP	\$14,378	\$2,193	\$3,473	\$3,389	\$5,073	250		\$8,583	\$1,035	\$4,760
SHOPP Advance Construction (AC) Fund Total	SHOPP - Bridge Preservation	\$12,038			\$12,038						\$12,038
SHOPP Advance Construction (AC) Fund Total	SHOPP - Collision Reduction	\$5,240			\$5,240						\$5,240
SHOPP Advance Construction (AC) Fund Total	SHOPP - Emergency Response	\$555		\$555					\$5	\$10	\$540
Total Programmed for all Funds:		\$192,608	\$15,016	\$97,541	\$40,336	\$22,516	17,199		\$22,600	\$2,590	\$167,418

Public Notice



NOTICE OF SEVEN-DAY PUBLIC COMMENT PERIOD

2017 Federal Transportation Improvement Program Amendment No. 10

This announcement is being initiated as required by TMPO's Public Participation Plan to provide public notification of changes that have been proposed to the 2017 Federal Transportation Improvement Program (FTIP). The public comment period commences on February 2, 2018 and closes on February 9, 2018. There will be an opportunity for public comment February 9, 2018 at the regularly scheduled Tahoe Transportation Commission Board meeting.

The amendment documents are available upon request or can be accessed online at: www.trpa.org

Submit comments to: **Tahoe Metropolitan Planning Organization**
Attn: Judy Weber, Transportation Planner
P.O. Box 5310, Stateline, NV 89449
Email: jweber@trpa.org

To summarize Amendment No. 10: this modification to the 2017 FTIP includes the programming of the 2018 Regional Grant Program awards, adds a new project, and updates an existing project in the FTIP. See below for project information.

2018/19 Surface Transportation Block Grant Awards:

- Lake Tahoe Boulevard Class 1 Bicycle Trail (Viking Way to South Wye) - \$249,000
- Meyers Corridor Operational Improvement Project - \$500,000
- Class 1 Bike Path: East San Bernardino - West San Bernardino - \$500,000
- Tahoe City Downtown Access Improvements - \$650,000
- East Shore Transit Service Facility Upgrades - \$274,000
- SR28 Central Corridor Improvements - Sand Harbor to Spooner State Park - \$1,000,000

2017/18 and 2018/19 Active Transportation Program MPO Augmentation Award:

- Placer County West Shore Ped - Highway Crossing Improvements - \$326,000

Projects

- New - SR28 Marlette Creek Water Quality Improvement - \$2,255,000
- Existing - Recreation Travel Demand and Regional Revenue Project Development

Please direct any questions regarding this notice to Judy Weber at jweber@trpa.org or 775-589-5203.