

February 3, 2022

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

Subject: TMPO 2021 FTIP Amendment No. 4

Mr. Bagde:

Please accept for your review and approval Amendment No. 4 to the Tahoe Metropolitan Planning Organization (TMPO) 2021 Federal Transportation Improvement Program (FTIP). On January 26, 2021 the TMPO Governing Board unanimously approved Amendment No. 4 to the 2021 FTIP. The amendment incorporates the programming of the following two projects to the FTIP.

1. El Dorado County - Vacuum/Rodder Truck Air and Water Quality Improvement Project

The purchase of a Titan truck to replace the current outdated truck. The vacuum/rodder truck will meet the current air quality standards and compliance with California Air Resources Board (CARB) requirements. The truck is the primary equipment used to clean and maintain water quality systems and infrastructure needed to capture and filter stormwater and hazardous runoff. Project cost \$500,000.

- CMAQ \$169,000 Construction 22/23
- El Dorado County funds \$250,000 Construction 22/23
- TRPA Operations and Maintenance Mitigation funds \$81,000 Construction 22/23

2. Nevada Department of Transportation - US 50 Safety and Hydraulic Improvements

Project located in Douglas County on US 50, installation of an infiltration basin along Highway 50, .37 miles west of Warrior Way to .22 miles east of Tahoe Drive, and a new traffic signal and highway pedestrian crossing at the intersection of US 50 and Warrior Way. Project Cost \$3,176,000.

- Nevada State Gas Tax \$85,000 Preliminary Engineering and \$20,000 Right of Way 20/21
- Nevada State funds \$154,000 Construction 21/22
- National Highway Performance Program (NHPP) \$2,917,000 Construction 21/22

See attachment for project details.

Amendment No. 4 is consistent with the metropolitan transportation planning regulations per 23 Code of Federal Regulations (CFR) Part 450 and with the adopted 2020 Linking Tahoe: Regional Transportation Plan. The 2021 FTIP remains financially constrained as amended. TMPO certifies that the

projects in this amendment are not included in any other amendment that is currently open for public review.

The amendment was released on December 21, 2021 for a public comment period per the TMPO Public Participation Plan. The public comment period was available for an extended fourteen-day period in place of the required seven-day period due to the timing of the December release. A public hearing was held on January 5, 2022 at the Tahoe Transportation Commission meeting prior to the close of the comment period. TMPO received one email in support of the amendment and an oral comment was provided at the public hearing held on January 5, 2022.

We request your expeditious review and approval of the amendment. The document is also available online at trpa.gov.

If you have any questions regarding this amendment, please contact Judy Weber at jweber@trpa.gov.

Regards,



Joanne S. Marchetta
Executive Director

Cc: Antonio Johnson, FHWA California Division
Enos Han, FHWA Nevada Division
Jason Love, NDOT
Jillian Emery, NDOT
Emel Hassanein, NDOT
Donaldo Palaroan, El Dorado County
Russell Wigart, El Dorado County

2021 FTIP Amendment No. 4

- Summary of Changes
- Project Documentation – CTIPS Project Reports
- Financial Summary
- TMPO Governing Board Resolution
- Public Notice / Comments

Summary of Changes

Project Documentation – CTIPS Project Reports

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

DIST: 03	PPNO:	EA:	CTIPS ID: 220-0000-0165	TITLE (DESCRIPTION): Vacuum/Rodder Truck Air and Water Quality Improvement Project (El Dorado County purchase of a Vac-Con Titan Truck to replace outdated old vacuum truck. For use in the El Dorado County portion of the Tahoe Basin.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: ELDO06	NEW - CURRENT	EPA TABLE II or III EXEMPT CATEGORY
COUNTY: El Dorado County	ROUTE:		PM:		

IMPLEMENTING AGENCY: El Dorado County
PROJECT MANAGER: Russell Wigart

PHONE: (530) 573-7924

EMAIL: russell.wigart@edcgov.us

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	12/16/2021	JWEBER	Amendment - New Project	4	500,000		

* CMAQ -									
	<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 3	PE								
	RW								
* Fund Type: Congestion Mitigation	CON			169,000					169,000
* Funding Agency:	Total:			169,000					169,000

* Local Funds -									
	<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 3	PE								
	RW								
* Fund Type: County Funds	CON			250,000					250,000
* Funding Agency:	Total:			250,000					250,000

* Local Funds -									
	<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 3 of 3	PE								
	RW								
* Fund Type: TRPA Operations & Maintenance funds	CON			81,000					81,000
* Funding Agency:	Total:			81,000					81,000

Project Total:									
	<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE								
	RW								
	CON			500,000					500,000
	Total:			500,000					500,000

Comments:
 ***** Version 1 - 12/03/2021 *****
 New Project. El Dorado County purchase of Titan Vacuum Truck. CMAQ cost effectiveness \$104.77 \$/kg/day
 2020 RTP Appendix B

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

DIST: NV	PPNO:	EA:	CTIPS ID: 220-0000-0164	TITLE (DESCRIPTION): US 50 Safety and Hydraulic Improvements (In Douglas County on US 50, Safety and hydraulic improvements; install infiltration basin along Hwy 50, .37 miles west of Warrior Way to .22 miles east of Tahoe Drive, MP DO 4.22 TO MP DO 5.50 and a new signal at Warrior Way.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: NV21-03	NEW - CURRENT	EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Douglas County, Nev	ROUTE: 50		PM:		

IMPLEMENTING AGENCY: Nevada DOT
PROJECT MANAGER: Brian Beal

PHONE: (775) 888-7654

EMAIL: bdeal@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	12/16/2021	JWEBER	Amendment - New Project	4	3,071,000	20,000	85,000

* Nevada State -											
			<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 3	PE		85,000								85,000
	RW			20,000							20,000
* Fund Type: State Gas Tax	CON										
* Funding Agency:	Total:		85,000	20,000							105,000

* Nevada State -											
			<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 2 of 3	PE										
	RW										
* Fund Type: Nevada State	CON			154,000							154,000
* Funding Agency:	Total:			154,000							154,000

* Nevada State -											
			<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 3 of 3	PE										
	RW										
* Fund Type: NATIONAL HIGHWAY PERFORMANCE PROGRAM (NHPP)	CON			2,917,000							2,917,000
* Funding Agency:	Total:			2,917,000							2,917,000

Project Total:											
			<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
	PE		85,000								85,000
	RW			20,000							20,000
	CON				3,071,000						3,071,000
	Total:		85,000	20,000	3,071,000						3,176,000

Comments:

***** Version 1 - 12/03/2021 *****

New Nevada project for TIP. Project was previously programmed in NDOT's STIP. 2020 RTP Appendix B

Financial Summary

TABLE 1: REVENUE

Tahoe Metropolitan Planning Organization
 2021 TMPO FTIP
 Amendment 4
 (\$'s in 1,000)

FUNDING SOURCE	NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2021		FY 2022		FY 2023		FY 2024		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 1	Current No.4	Prior No. 1	Current No.4	Prior No. 1	Current No.4	Prior No. 1	Current No.4	
LOCAL	Sales Tax									
	City									
	County									
	Gas Tax									
	Gas Tax (Subventions to Cities)									
	Gas Tax (Subventions to Counties)									
	Other Local Funds	\$542	\$542	\$2,652	\$2,652		\$250			\$3,444
	County General Funds	\$100	\$100	\$2,635	\$2,635					\$2,985
	City General Funds	\$442	\$442	\$17	\$17					\$459
	Street Taxes and Developer Fees									
RSTP Exchange funds										
Transit										
Transit Fares										
Other (See Appendix 1)	\$4,269	\$4,269	\$4,164	\$4,164	\$4,505	\$4,586	\$4,705	\$4,705	\$17,724	
Local Total	\$4,811	\$4,811	\$6,816	\$6,816	\$4,505	\$4,836	\$4,705	\$4,705	\$21,168	
REGIONAL	Tolls									
	Bridge									
	Corridor									
	Regional Sales Tax									
Other (See Appendix 2)										
Regional Total										
STATE	Slate Highway Operations and Protection Program (SHOPP) ¹	\$6,743	\$6,743	\$2,189	\$2,189	\$38,900	\$38,900			\$47,832
	SHOPP	\$5,350	\$5,350	\$2,189	\$2,189	\$38,900	\$38,900			\$46,439
	SHOPP Prior									
	State Minor Program	\$1,393	\$1,393							\$1,393
	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 (ATP) ¹	\$744	\$744							\$744	
Highway Maintenance (HM) Program ¹										
Highway Bridge Program (HBP) ¹										
Road Repair and Accountability Act of 2017 (SB1)										
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other (See Appendix 3)	\$3,723	\$3,743	\$5,272	\$5,426	\$4,517	\$4,517	\$5,396	\$5,396	\$19,082	
State Total	\$11,210	\$11,230	\$7,461	\$7,615	\$43,417	\$43,417	\$5,396	\$5,396	\$67,658	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants	\$2,964	\$2,964	\$2,964	\$2,964	\$3,057	\$3,057	\$3,057	\$3,057	\$12,042
	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	\$63	\$63	\$52	\$52	\$52	\$52	\$52	\$52	\$219
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5337 - State of Good Repair Grants									
	5339 - Bus and Bus Facilities Formula Grants	\$350	\$350	\$350	\$350	\$392	\$392	\$392	\$392	\$1,484
	FTA Transfer from Prior FTIP	\$9,228	\$9,228	\$3,300	\$3,300	\$2,100	\$2,100	\$2,100	\$2,100	\$16,728
Other (See Appendix 4)										
Federal Transit Total	\$12,605	\$12,605	\$6,666	\$6,666	\$5,601	\$5,601	\$5,601	\$5,601	\$30,473	
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$1,472	\$1,472	\$1,487	\$1,487	\$1,471	\$1,471	\$1,470	\$1,470	\$5,900
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)									
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program	\$200	\$200	\$14,515	\$14,515					\$14,715
	Federal Lands Transportation Program									
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)	\$756	\$756							\$756
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)			\$103	\$103	\$3,450	\$3,450			\$3,553
	National Highway Freight Program (NHFP)									
Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
Railway-Highway Crossings Program										
Recreational Trails Program										
SAFETEA-LU Safe Routes to School (SRTS)	\$2,053	\$2,053	\$2,082	\$2,082	\$2,053	\$2,053	\$2,053	\$2,053	\$8,241	
Surface Transportation Block Grant Program (STBGP/RSTP)	\$4,819	\$4,819	\$2,291	\$5,208	\$1,321	\$1,321	\$32,196	\$32,196	\$43,544	
Other (see Appendix 5)										
Federal Highway Total	\$9,300	\$9,300	\$20,478	\$23,395	\$8,295	\$8,295	\$35,719	\$35,719	\$76,709	
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix 6)									
	Federal Railroad Administration Total									
Federal Total										
		\$21,905	\$21,905	\$27,144	\$30,061	\$13,896	\$13,896	\$41,320	\$41,320	\$107,182
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other (See Appendix 7)									
Innovative Financing Total										
REVENUE TOTAL		\$37,926	\$37,946	\$41,421	\$44,492	\$61,818	\$62,149	\$51,421	\$51,421	\$196,008

Financial Summary Notes:
¹ State Programs that include both state and federal funds
 2/1/22 revisions for CMAQ 16k/STBG 29k

TABLE 1: REVENUE - APPENDICES

Tahoe Metropolitan Planning Organization
 2021 TMPO FTIP
 Amendment 4
 (\$'s in 1,000)

Appendix 1 - Local Other

Local Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Local Transit Funds	\$3,405	\$3,405	\$3,605	\$3,605	\$4,505	\$4,505	\$4,705	\$4,705	\$16,220
Tahoe Fund	\$292	\$292							\$292
Nevada State	\$100	\$100							\$100
Douglas County	\$36	\$36	\$4	\$4					\$40
Washoe County	\$341	\$341							\$341
TCPUd			\$300	\$300					\$300
TRPA AQ Mitigation	\$95	\$95	\$190	\$190					\$285
TRPA WQ Mitigation			\$65	\$65					\$65
TRPA O&M						\$81			\$81
Local Other Total	\$4,269	\$4,269	\$4,164	\$4,164	\$4,505	\$4,586	\$4,705	\$4,705	\$17,724

Appendix 2 - Regional Other

Regional Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Regional Other Total									

Appendix 3 - State Other

State Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
LCTOP	\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$500
Nevada State	\$85	\$85	\$85	\$239	\$85	\$85	\$1,710	\$1,710	\$2,119
TDA	\$2,460	\$2,460	\$4,250	\$4,250	\$3,071	\$3,071	\$3,071	\$3,071	\$12,852
Nevada TAP MPO/State	\$1,053	\$1,053	\$62	\$62					\$1,115
Nevada State Gas Tax		\$20	\$750	\$750					\$770
Covid Relief- STIP					\$273	\$273			\$273
CRRSAA Program					\$703	\$703			\$703
ATP MPO (includes both state and federal funds)					\$260	\$260	\$490	\$490	\$750
State Other Total	\$3,723	\$3,743	\$5,272	\$5,426	\$4,517	\$4,517	\$5,396	\$5,396	\$19,082

Appendix 4 - Federal Transit Other

Federal Transit Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
5339c	\$2,125	\$2,125							\$2,125
5311 - Formula Grants for Rural Areas (NV)	\$3,059	\$3,059	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$9,359
5339 - Bus and Bus Facilities Program (NV)	\$1,956	\$1,956	\$1,200	\$1,200					\$3,156
5307 - American Rescue Act	\$2,079	\$2,079							\$2,079
5310 - American Rescue Act	\$9	\$9							\$9
Federal Transit Other Total	\$9,228	\$9,228	\$3,300	\$3,300	\$2,100	\$2,100	\$2,100	\$2,100	\$16,728

Appendix 5 - Federal Highway Other

Federal Highway Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Surface Transportation Block Grant (STBG) NV	\$4,257	\$4,257	\$1,771	\$1,771	\$1,321	\$1,321	\$1,321	\$1,321	\$8,670
US Forest Service			\$520	\$520					\$520
Highway Infrastructure Program (HIP) NV	\$562	\$562							\$562
National Highway Performance Program (NHPP) NV				\$2,917			\$30,875	\$30,875	\$33,792
Federal Highway Other Total	\$4,819	\$4,819	\$2,291	\$5,208	\$1,321	\$1,321	\$32,196	\$32,196	\$43,544

Appendix 6 - Federal Railroad Administration Other

Federal Railroad Administration Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Federal Railroad Administration Other Total									

Appendix 7 - Innovative Other

Innovative Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Innovative Other Total									

TABLE 2: PROGRAMMED

Tahoe Metropolitan Planning Organization
 2021 TMO FTIP
 Amendment 4
 (\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2021		FY 2022		FY 2023		FY 2024		
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 1	No.4	No. 1	No.4	No. 1	No.4	No. 1	No.4		
LOCAL	Local Total		\$4,811	\$4,811	\$6,816	\$6,816	\$4,505	\$4,836	\$4,705	\$4,705	\$21,168
REGIONAL	Tolls										
	Bridge										
	Corridor										
	Regional Sales Tax										
	Other (See Appendix A)										
	Regional Total										
STATE	State Highway Operations and Protection Program (SHOPP) ¹		\$6,743	\$6,743	\$2,189	\$2,189	\$38,900	\$38,900			\$47,832
	SHOPP		\$5,350	\$5,350	\$2,189	\$2,189	\$38,900	\$38,900			\$46,439
	SHOPP Prior										
	State Minor Program		\$1,393	\$1,393							\$1,393
	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		\$744	\$744							\$744
	Highway Maintenance (HM) Program ¹										
	Highway Bridge Program (HBP) ¹										
	Road Repair and Accountability Act of 2017 (SB1)										
	Traffic Congestion Relief Program (TCRP)										
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
	Other (See Appendix B)		\$3,723	\$3,743	\$5,272	\$5,426	\$4,517	\$4,517	\$5,396	\$5,396	\$19,082
	State Total		\$11,210	\$11,230	\$7,461	\$7,615	\$43,417	\$43,417	\$5,396	\$5,396	\$67,658
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$2,964	\$2,964	\$2,964	\$2,964	\$3,057	\$3,057	\$3,057	\$3,057	\$12,042
	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		\$63	\$63	\$52	\$52	\$52	\$52	\$52	\$52	\$219
	5311 - Formula Grants for Rural Areas										
	5311f - Intercity Bus										
	5337 - State of Good Repair Grants										
	5339 - Bus and Bus Facilities Formula Grants		\$350	\$350	\$350	\$350	\$392	\$392	\$392	\$392	\$1,484
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		\$9,228	\$9,228	\$3,300	\$3,300	\$2,100	\$2,100	\$2,100	\$2,100	\$16,728
	Federal Transit Total		\$12,605	\$12,605	\$6,666	\$6,666	\$5,601	\$5,601	\$5,601	\$5,601	\$30,473
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$1,469	\$1,469	\$1,468	\$1,468		\$169			\$3,106
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)										
	Coordinated Border Infrastructure Program										
	Federal Lands Access Program		\$200	\$200	\$14,515	\$14,515					\$14,715
	Federal Lands Transportation Program										
	GARVEE Bonds Debt Service Payments										
	Highway Infrastructure Program (HIP)		\$756	\$756							\$756
	High Priority Projects (HPP) and Demo										
	Highway Safety Improvement Program (HSIP)				\$103	\$103	\$3,450	\$3,450			\$3,553
	National Highway Freight Program (NHFP)										
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program										
	Recreational Trails Program										
	SAFETEA-LU Safe Routes to School (SRTS)										
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$1,547	\$1,547	\$1,823	\$1,823	\$1,000	\$1,000			\$4,370
	Other (see Appendix D)		\$4,216	\$4,216	\$2,242	\$5,159			\$30,875	\$30,875	\$40,250
	Federal Highway Total		\$8,188	\$8,188	\$20,151	\$23,068	\$4,450	\$4,619	\$30,875	\$30,875	\$66,750
FEDERAL RAIL	Other Federal Railroad Administration (see Appendix E)										
	Federal Railroad Administration Total										
	Federal Total		\$20,793	\$20,793	\$26,817	\$29,734	\$10,051	\$10,220	\$36,476	\$36,476	\$97,223
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)										
	Other (See Appendix F)										
	Innovative Financing Total										
	PROGRAMMED TOTAL		\$36,814	\$36,834	\$41,094	\$44,165	\$57,973	\$58,473	\$46,577	\$46,577	\$186,049

MPO Financial Summary Notes:
¹ State Programs that include both state and federal funds.

TABLE 3: REVENUE-PROGRAMMED

Tahoe Metropolitan Planning Organization
 2021 TMPO FTIP
 Amendment 4
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2021		FY 2022		FY 2023		FY 2024		
		Amendment		Amendment		Amendment		Amendment		
		Prior No. 1	Current No.4	Prior No. 1	Current No.4	Prior No. 1	Current No.4	Prior No. 1	Current No.4	
LOCAL	Local Total									
REGIONAL	Tolls									
	Bridge Corridor									
	Regional Sales Tax									
	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 1E (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									
Road Repair and Accountability Act of 2017 (SB1)										
Traffic Congestion Relief Program (TCRP)										
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)										
Other										
	State Total									
FEDERAL TRANSIT	5307 - 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	\$3	\$3	\$19	\$19	\$1,471	\$1,302	\$1,470	\$1,470	\$2,794
	Construction of Ferry Boats and Ferry Terminal Facilities (Ferry Boat Program)									
	Coordinated Border Infrastructure Program									
	Federal Lands Access Program									
	Federal Lands Transportation Program									
	GARVEE Bonds Debt Service Payments									
	Highway Infrastructure Program (HIP)									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	National Highway Freight Program (NHFP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
Railway-Highway Crossings Program										
Recreational Trails Program										
SAFETEA-LU Safe Routes to School (SRTS)										
Surface Transportation Block Grant Program (STBGP/RSTP)	\$506	\$506	\$259	\$259	\$1,053	\$1,053	\$2,053	\$2,053	\$3,871	
Other	\$603	\$603	\$49	\$49	\$1,321	\$1,321	\$1,321	\$1,321	\$3,294	
	Federal Highway Total	\$1,112	\$1,112	\$327	\$327	\$3,845	\$3,676	\$4,844	\$4,844	\$9,959
FEDERAL RAIL	Other Federal Railroad Administration									
	Federal Railroad Administration Total									
	Federal Total	\$1,112	\$1,112	\$327	\$327	\$3,845	\$3,676	\$4,844	\$4,844	\$9,959
INNOVATIVE FINANCE	TIFIA (Transportation Infrastructure Finance and Innovation Act)									
	Other									
	Innovative Financing Total									
REVENUE - PROGRAM TOTAL		\$1,112	\$1,112	\$327	\$327	\$3,845	\$3,676	\$4,844	\$4,844	\$9,959

TMPO Governing Board Resolution

TAHOE METROPOLITAN PLANNING ORGANIZATION
TMPO RESOLUTION NO. 2022 - 02

ADOPTION OF AMENDMENT No. 4 TO THE TMPO 2021 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM

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

WHEREAS, the 2021 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 2020 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 28, 2021; and

WHEREAS, the 2021 FTIP is consistent with the transportation system and financial plan described in the current Regional Transportation Plan; and

WHEREAS, the 2021 FTIP is financially constrained by year and includes a financial plan that demonstrates which projects can be implemented using committed funds; and

WHEREAS, the 2021 FTIP includes all regionally significant transportation projects to be funded from local, state, or federal resources; and

WHEREAS, the 2021 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 2021 FTIP is now in need of amendment; and

WHEREAS, the 2021 FTIP Amendment No. 4 adds two projects; El Dorado County Vacuum/Rodder Truck Air Quality Improvement Project and Nevada Department of Transportation US 50 Safety and Hydraulic Improvements that meet all applicable transportation planning requirements per 23 Code of Federal Regulations Part 450; and

WHEREAS, on January 5, 2022 the Tahoe Transportation Commission recommended the TMPO Governing Board adopt the 2021 FTIP Amendment No. 4.

NOW, THEREFORE, BE IT RESOLVED, that the Governing Board of the Tahoe Metropolitan Planning Organization adopts this resolution approving the 2021 FTIP Amendment No. 4.

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, and the Federal Transit Administration 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 this Wednesday, January 26, 2022 by the following vote:

Ayes: Ms. Aldean, Mr. Bruce, Mrs. Cegavske, Ms. Conrad-Saydah, Ms. Faustinos, Mr. Friedrich, Ms. Gustafson, Ms. Hill, Mr. Hoenigman, Mr. Lawrence, Ms. Novasel, Mr. Rice, Ms. Williamson, Mr. Yeates.



Mark Bruce, Chair
Tahoe Metropolitan Planning Organization
Governing Board

Public Notice / Comments

NOTICE OF PUBLIC COMMENT PERIOD
2021 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM
Amendment No. 4

This announcement is being initiated as required by the Tahoe Regional Planning Agency/Tahoe Metropolitan Planning Organization Public Participation Plan to provide public notification of changes that have been proposed to the 2021 Federal Transportation Improvement Program (FTIP). The public comment period commences on December 21, 2021 and closes on January 5, 2022. There will be an opportunity for public comment at the scheduled Tahoe Transportation Commission Board meeting January 5, 2022 prior to the close of the comment period.

The amendment documents are available upon request or can be accessed online at:

<http://www.trpa.gov/transportation/>

Submit comments to:

Judy Weber, Associate Transportation Planner
Tahoe Regional Planning Agency
P.O. Box 5310
Stateline, NV 89449

Or email: jweber@trpa.gov

The proposed changes to the 2021 Federal Transportation Improvement Program are as follows:

New Project: Vacuum/Rodder Truck Air and Water Quality Improvement Project

El Dorado County intends to purchase a Vacuum/Rodder Titan truck for replacement of the current outdated truck. The Titan truck will meet the current air quality standards and compliance with California Air Resources Board (CARB) requirements. The vacuum truck is the primary equipment used to clean and maintain water quality systems and infrastructure needed to capture and filter stormwater and hazardous runoff. The truck will be used in the post-Caldor Fire recovery. Project cost \$500,000.

New Project: US 50 Safety and Hydraulic Improvements

Nevada Department of Transportation (NDOT) project in Douglas County on US 50, Safety and Hydraulic Improvements: install infiltration basin along Highway 50, .37 miles west of Warrior Way to .22 miles east of Tahoe Drive, and a new signal at the intersection of US 50 and Warrior Way. Project Cost \$3,176,000.

Please direct questions regarding this notice to Judy Weber at jweber@trpa.gov.

Judy Weber

From: Steve Teshara <steveteshara@gmail.com>
Sent: Wednesday, January 5, 2022 6:48 AM
To: Judy Weber
Cc: Judy Allen (TTD); Carl Hasty
Subject: Re: TMPO FTIP Amendment 4 Public Notice

Follow Up Flag: Follow up
Flag Status: Flagged

Good morning Judy and Happy New Year. This is confirmation that I support the proposed Amendment No. 4 to the TRPA/TMPO 2021 Federal Transportation Improvement Program. I intend to provide oral testimony in support of the Amendment during the public hearing at this afternoon's meeting of the Tahoe Transportation Commission.

Respectfully submitted,

Steve Teshara, Chair
South Shore Transportation Management Association

On Tue, Dec 21, 2021 at 11:58 AM Judy Weber <jweber@trpa.gov> wrote:

Greetings:

An announcement for Notice of Public Comment Period for the 2021 Federal Transportation Improvement Program (FTIP) Amendment No. 4.

This announcement is being initiated as required by the Tahoe Regional Planning Agency (TRPA)/Tahoe Metropolitan Planning Organization (TMPO) Public Participation Plan to provide public notification of changes that have been proposed to the 2021 Federal Transportation Improvement Program. The public comment period commences on December 21, 2021 and closes on January 5, 2022. There will be an opportunity for public comment January 5, 2022 at the scheduled Tahoe Transportation Commission Board meeting prior to the close of the comment period.

The proposed changes include programming the following two projects to the 2021 FTIP.

1. El Dorado County - Vacuum/Rodder Truck Air and Water Quality Improvement Project
2. Nevada Department of Transportation (NDOT) - US 50 Safety and Hydraulic Improvements

See the attached FTIP Amendment No. 4 or click [here](#) for details. Please direct any comments to jweber@trpa.gov.

Thank you,

Merry Christmas and Happy New Year!

Judy Weber

Associate Transportation Planner

(775)589-5203 jweber@trpa.gov

