

REGIONAL TRANSPORTATION COMMISSION OF WASHOE COUNTY

REGIONAL ROAD IMPACT FEE TECHNICAL ADVISORY COMMITTEE <u>MEETING AGENDA</u>

THURSDAY, OCTOBER 27, 2022, 8:30AM-10:00AM 1105 TERMINAL WAY, SUITE 101, RENO NV 1ST FLOOR CONFERENCE ROOM

I. The RTC 1st Floor Conference Room is accessible to individuals with disabilities. Requests for auxiliary aids to assist individuals with disabilities should be made with as much advance notice as possible. For those requiring hearing or speech assistance, contact Relay Nevada at 1.800.326.6868 (TTY, VCO or HCO). Requests for supporting documents and all other requests should be directed to RTC Engineering & Construction at 775-348-0171.

II. This meeting will be televised live and replayed on RTC's YouTube channel at: bit/ly/RTCWashoeYouTube.

III. Members of the public in attendance at the meeting may provide public comment (limited to <u>three</u> minutes) after filling out a request to speak form at the meeting. Members of the public may also provide public comment by one of the following methods: (1) submitting comments via online Public Comment Form (<u>www.rtcwashoe.com/about/contact/contact-form/</u>); (2) emailing comments to: <u>rtcpubliccomments@rtcwashoe.com</u>; or (3) leaving a voicemail (limited to <u>three</u> minutes) at (775) 335-0018. Comments received prior to 4:00 p.m. on the day preceding the meeting will be entered into the record. The Regional Road Impact Fee Technical Advisory Committee (RRIF TAC) has a standing item for accepting public comment on topics relevant to the RTC RRIF TAC that are not included on the agenda. No action may be taken on a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action will be taken. For specific items on the RRIF TAC agenda, public comment will be taken at the time the item is discussed. Individuals providing public comment will be limited to three minutes. Individuals acting as a spokesperson for a group may request additional time. Attempts to present public input in a disruptive manner will not be allowed. Remarks will be addressed to the RRIF TAC as a whole and not to individual members.

IV. The RRIF TAC may combine two or more agenda items for consideration and/or may remove an item from the agenda or delay discussion relating to an item on the agenda at any time.

V. Requests for supporting documents and all other requests should be directed to Agency Services at (775) 348-0171. Supporting materials for the meeting will be available at <u>www.rtcwashoe.com</u>. In addition, a member of the public may request supporting materials electronically from Agency Services at the following email address: <u>agencyservices@rtcwashoe.com</u>.

1. CALL TO ORDER

1.1 Roll Call

2. PUBLIC COMMENT

See paragraph III above.

3. APPROVAL OF AGENDA (For Possible Action)

4. CONSENT ITEMS

Minutes

4.1 Approval of the May 26, 2022 Meeting Minutes (For Possible Action)

5. DISCUSSION ITEMS AND PRESENTATIONS

- 5.1 Acknowledge receipt of a report on the Year 1 Indexing of the 7th Edition Regional Road Impact Fee (RRIF) General Administrative Manual (GAM) and the RRIF Capital Improvement Plan (CIP) (*For Possible Action*)
- 5.2 Acknowledge receipt of a report on opportunities to enhance the Regional Transportation Commission's ability to facilitate more proactive and regional analysis of anticipated growth and changed conditions (*For Possible Action*)

5.3 Acknowledge receipt of a report regarding Amendment No. 3 to the Federal Fiscal Year (FFY) 2021-2025 Regional Transportation Improvement Program (RTIP) (*For Possible Action*)

6. MEMBER ANNOUNCEMENTS AND UPDATES

Announcements and updates to include requests for information or topics for future agendas. No discussion will take place on this item.

7. PUBLIC COMMENT

See paragraph III above.

8. **ADJOURNMENT** (For Possible Action)

Posting locations: RTC, 1105 Terminal Way, Reno, NV; RTC website: www.rtcwashoe.com; State Website: https://notice.nv.gov/

REGIONAL TRANSPORTATION COMMISSION (RTC) REGIONAL ROAD IMPACT FEE (RRIF) TECHNICAL ADVISORY COMMITTEE

Meeting Minutes

Thursday, May 26, 2022

Members Present

Brian Stewart, Regional Transportation Commission Dan Doenges, Regional Transportation Commission Jim Rundle, City of Sparks John Krmpotic, Private Sector Jon Ericson, City of Sparks Kraig Knudsen, Private Sector Larry Chesney, Washoe County Mike Mischel, City of Reno Mitchell Fink, Washoe County Randy Walter, Private Sector Shelley Read, City of Sparks Ted Erkan, Private Sector

Members Absent

Alex Velto, City of Reno Angela Fuss, City of Reno

RTC Staff

Christian Schonlau Hannah Yue Lee Anne Olivas Yeni Russo Dale Keller Jelena Williams Xuan Wang

Item 1: Call to Order

The meeting was called to order at 8:33 a.m. Roll call was taken to ensure there was a quorum.

Item 2: Public Comment

There were no public comments received.

Item 3: Approval of Agenda

The agenda was approved as presented.

Item 4: Approval of the December 9, 2021, Meeting Minutes

The December 9, 2021, Meeting Minutes were approved as presented.

Item 5.1: 7th Edition RRIF General Administrative Manual (GAM) and the RRIF Capital Improvement Plan (CIP)

Dale Keller, with the RTC Engineering Department, gave a presentation (see Attachment A) on how the modifications to the 7th Edition RRIF GAM and the RRIF CIP program have worked with each of the local governments and the development community. There was discussion on some of the questions received related to Fees, Land Use Classifications, and Change Use since the changes took affect.

Dale noted various aspects he would like to see implemented in relation to RRIF Offset Waiver Agreements, to clarify the application procedure for applicants. The aspects include making the application process a living document on the RTC website with procedural documents to better assist and guide the applicant through the offset waiver process, setting clear expectations on the request of RRIF Waivers to minimize confusion of the approval process timeline, and developing examples of RRIF Eligible Improvements with visibility on the RTC website.

There was discussion on interim waivers and provisional credits. Jon Ericson, with the City of Sparks, mentioned the issue of provisional credits by the City of Sparks and suggested the committee discuss their function. Dale will coordinate with Jon for a City of Sparks' presentation at a future meeting on this topic.

Dale provided highlights on the RRIF CIP. On requests for interchange improvements, the CIP has captured the majority of improvements from substantial growth, particularly in the north valleys along US-395. However, there are interchange modifications based on traffic impact studies showing the need for additional permits by developers. RTC staff is analyzing how to best capture and incorporate some of the impacts that are recognized to negatively effect operations at interchanges.

There is substantial growth adjacent to and along the corridor of the Pyramid/US 395 Connector project. RTC staff and the local jurisdictions of Reno and Sparks continue to strategize for solutions related to the right-of-way needs of the project and the region.

Dale stated the 7th Edition has allotted flexibility with the implementation of developer driven master-planned communities and the committee has done an excellent job allowing projects that were not clearly defined to move forward.

Lastly, since the traffic spot improvement projects were removed from the CIP, there has been limited discussion on "regional road to regional road" intersection improvements, which was previously a concern to the committee.

Next steps include re-engaging dialogue on the topic of affordable housing, the review of material changes to the Regional Transportation Improvement Program (RTIP) Amendment No. 2 and how they impact the CIP, and further discussion on Indexing.

John Krmpotic, with the private sector, stated many home builders are using the term 'affordable housing' and wanted to clarify there are very strict parameters that define affordable housing. Dale mentioned the definition for affordable housing will need to be addressed.

Item 5.2: RRIF Capital Contribution Front-Ending Agreement (CCFEA) Credits Revenue Collected

Dale Keller, with the RTC Engineering Department, gave a presentation (see Attachment B) to provide an update on the RRIF CCFEA Credit program. He provided a table depicting the Credits

revenue collected versus the Credits used for the last 10-calendar years from 2010 through 2020, showing a total cash revenue collected of \$30,484,453, with the credits used totaling \$88,901,240. Dale noted the majority of fees are paid through the RRIF Credit program. Currently, there are roughly 500,000 credits available in the marketplace. Eighty percent of those available credits are held by roughly 18 of the Credit Holders.

The 5th Edition RRIF GAM granted a Credit Extension that extended the expiration date timeframe from 2035 to 2039. In the 6th Edition GAM, the RRIF Credit program was replaced by the RRIF Waiver program and did away with the issuance of new credits. Developers must now enter into an Offset-Waiver agreement for construction of new improvements. An analysis of expiring credits shows 19% of available credits expiring by 2030 and 53% expiring by 2035. Credits are transferable to a 3rd party under the old RRIF Credit program, using the following criteria:

- 3rd party may pay up to 100% of fees on development in the Development of Record
- 3rd party may pay up to 50% of fees within the same Benefit District as the Development of Record

The new and current Waiver program is proving to be a more practical and balanced approach for the public and development community than the old Credit program.

Item 5.3: Amendment No. 2 to the FFY 2021-2025 Regional Transportation Improvement <u>Program (RTIP)</u>

Xuan Wang, with the RTC Planning Department, gave a presentation (see Attachment C) to provide an overview of Amendment No. 2 to the Federal Fiscal Year (FFY) 2021-2025 RTIP. The RTIP is a five-year program of major state highway, regional road, transit, bicycle and pedestrian projects for Washoe County. Under federal regulations, changes to projects in the RTIP program require a formal amendment process. Amendment No. 2 is required to add several new projects and to incorporate scheduling and other minor funding updates to some existing projects already included in the RTIP. Xuan provided a comprehensive table identifying all of the proposed changes to the projects subject to the amendment and the complete project listing. An air quality analysis for the proposed amendment was not required, as the added and amended projects are exempt from transportation conformity requirements. A public comment period was held between April 29, 2022 and May 19, 2022. The draft documents were posted on the agency website and a notice was published in the Reno Gazette Journal, Sparks Tribune, and El sol de Nevada per the RTC Public Participation Plan. To date, no comments have been received. The Amendment was also presented at the RTC Citizens Multimodal Advisory Committee (CMAC) and Technical Advisory Committee (TAC) meetings. Public hearing and approval by the RTC Board occurred on May 20, 2022.

Dale Keller, with the RTC Engineering Department, noted the RTIP and the planning efforts carried out by RTC staff have a direct impact on the RRIF Program and CIP. The projects in Amendment No. 2 will not be required to be added to the RRIF CIP.

Item 6: Member Items

Dale Keller, with the RTC Engineering Department, noted the next meeting will be held pending items available for discussion.

Item 7: Public Comment

There were no public comments received.

Item 8: Adjournment

There being no further business, the meeting adjourned at 9:27 a.m.

Respectfully Submitted,

Yeni Russo

ATTACHMENT A



REGIONAL TRANSPORTATION COMMISSION

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7th Edition RRIF GAM & CIP Update May 26, 2022





1. RRIF Fees

- Payment Due: Building Permit vs CO
- Determination of RRIF Fees with CCFEA Credits
- 2. Land Use Classifications
 - Multifamily vs Student Housing
 - Multifamily vs Senior Apartments
- 3. Change of Use
 - Previous land use: lawful and active on the property

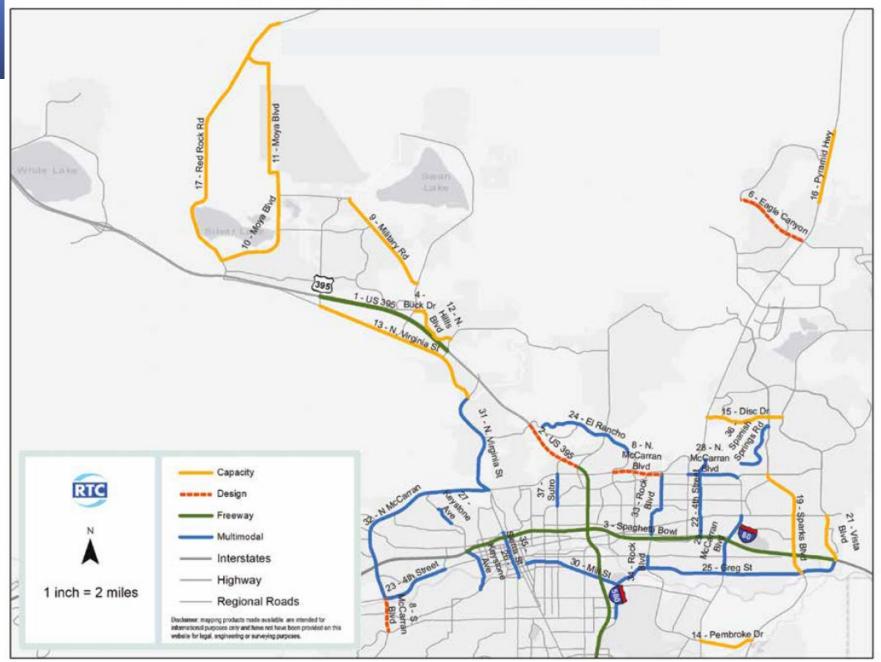


- 1. Clarity to application procedure
- 2. Set expectations to request RRIF Waivers
- 3. Develop examples of RRIF Eligible Improvements



- 1. Requests for interchange improvements
- 2. Growth adjacent to the Pyramid/US 395 Connector
- 3. Successful with flexibility of Developer master-planned communities
- 4. Limited discussion on "regional road to regional road" intersection improvements

RTP 2050 PROJECTS - NORTH (2026-2030)





- Affordable Housing Discussion
- Review any material changes to RTIP Amendment
- Indexing = January 2022



Dale Keller, P.E. Engineering Manager

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ATTACHMENT B



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

RRIF Capital Contribution Front-Ending (CCFEA) Credit Update May 26, 2022





CY	Revenue	Credits Used	Total
2010	\$450,167	\$2,602,875	\$3,053,042
2011	\$496,280	\$4,474,345	\$4,970,625
2012	\$249,938	\$2,904,551	\$3,154,489
2013	\$1,126,782	\$5,486,189	\$6,612,971
2014	\$1,374,382	\$6,912,956	\$8,287,338
2015	\$3,025,633	\$8,338,528	\$11,364,161
2016	\$2,690,467	\$10,003,698	\$12,694,165
2017	\$4,039,431	\$10,938,391	\$14,977,822
2018	\$4,835,053	\$14,180,702	\$19,015,755
2019	\$4,830,616	\$8,948,516	\$13,779,132
2020	\$7,365,704	\$14,110,489	\$21,276,193
Total	\$30,484,453	\$88,901,240	\$119,385,693



- Roughly 500,000 Credits Available
- 18 Credit Holders represent 80% of available credits
- Credits Extension granted to 2035-2039 timeframe
- New credits are no longer available.
 - Developers must enter into Offset-Waiver agreement
- Expiring Credits
 - By 2030, 19% of available credits expire
 - By 2035, 53% of available credits expire



Transfer of Credits

- RRIF Credits are transferable to a 3rd Party
- 3rd Party may pay up to 100% of Fees on development in the Development of Record
- 3rd Party may pay up to 50% of Fees within the same Benefit District as the Development of Record.
- New credits are no longer available.
 - Developers must enter into Offset-Waiver agreement

Transfer of Waivers

- RRIF Waivers are transferable to a 3rd Party
- 3rd Party may only pay for Fees due as a result of development within the Development of Record



- Affordable Housing Discussion
- Review any material changes to RTIP Amendment
- Indexing = January 2022



Dale Keller, P.E. Engineering Manager

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ATTACHMENT C



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

Proposed Amendment #2 to FFY 2021-2025 Regional Transportation Improvement Program May 26 2022





Grant Funding Added

- Washoe Fuel Cell Electric Bus and Infrastructure Development
- Arlington Avenue Bridges Replacement

RTC Transportation Alternatives Set-Aside Program Projects

- Urban Road and Plumas Street Sidewalk
- School Zone Flasher Project at Van Gorder Elementary
- Regional Trail Connectivity Project: Wingfield Hills Road
- WCSD Safe Routes To School (2 projects)

New Projects

- North Virginia Street Multimodal Project- Design
- Pyramid Hwy/Sparks Blvd Intersection Improvements Design
- Sierra St Bridge Replacement (NEPA)

Other Changes

- Schedule and budget updates
- Updates to project categories, descriptions, project managers





- Public comment period April 29 May 19, 2022
- Advertised through media outlets
- Presented to CMAC, RTC TAC
- Public Hearing May 20, 2022
- Transportation Conformity analysis not required
- RTC Board Approval May 20, 2022



Xuan Wang Senior Technical Planner

Regional Transportation Commission of Washoe County

xwang@rtcwashoe.com

Building A Better Community Through Quality Transportation rtcwashoe.com



EXHIBIT A

Amendment 21-07 RTC Washoe Transportation Improvement Program Fiscal Year 2021 - 2025

WA20220005 (Ver 1) 21-07

Name: Urban Road and Plumas Street Sidewalk

Scope: Install sidewalk, curb and gutter on the south side of Urban Road from Arlington Avenue to Plumas Street and the west side of Plumas Street from Urban Road to Mountain View Drive. This will improve safety, encourage non-motorized travel, improve access to transit, and reduce emissions and energy use by encouraging non-motorized travel.

Project Type: Road Imp	provement	AQ: Exempt, Air	Quality - Bicycl	e and pedestria	n facilities.			TCM: NO NDOT:
County: Washoe		Limits: From Arlington to Plumas of Dis	stance (mile) 0.2	5				
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	Local Fund	\$3,840	\$0	\$26,160	\$0	\$30,000	
	2022	TAP WA STBG	\$72,960	\$0	\$497,040	\$0	\$570,000	
		2021-2025 TOTAL	\$76,800	\$0	\$523,200	\$0	\$600,000	
		ALL YEARS TOTAL	\$76,800	\$0	\$523,200	\$0	\$600,000	

WA20220003 (Ver	1) 21-07							FEDERAL
Name: Regional Trail	Connectivity	Project: Wingfield Hills Road						
crossing is pro and the neares	posed on W at existing le south is m	destrian connectivity to two ex ingfield Hills Road, a busy arte nore than 900' away. This proje	rial. The nearest existing c	rosswalk on Win	gfield Hills Road	to the north is	more than 1300	
Project Type: Active Tra			Exempt, Air Quality - Bicyo	le and pedestria	an facilities.		1	CM: NO NDOT: District 2
County: Washoe	•	Limits: From to of Distanc	e (mile)	•				
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	Local Fund	\$0	\$0	\$3,993	\$0	\$3,993	
	2022	TAP WA STBG	\$0	\$0	\$75,857	\$0	\$75,857	
		2021-202	5 TOTAL \$0	\$0	\$79,850	\$0	\$79,850	
		ALL YEA	RS TOTAL \$0	\$0	\$79,850	\$0	\$79,850	

MPO RTC Washoe

Lead Agency City of Sparks

20 Projects Listed

FEDERAL

	er 1) 21-07							FEDERAL
ame: School Zone	Flasher Proje	ect at Van Gorder Elementary						
	-	cing three static signs with three school zo	•		-	-		ly striping
	ith the school	zone. The objective for this project result		•	• • •	erformed in the		
oject Type: Safety			ther - Directional		iai signs.		ſ	CM: NO NDOT: District
ounty: Washoe		Limits: Nearest Crossstreet: Van Gord	-					
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	Local Fund	\$0	\$0	\$4,125	\$0	\$4,125	
	2022	TAP WA STBG	\$0	\$0	\$78,375	\$0	\$78,375	
		2021-2025 TOTAL	\$0	\$0	\$82,500	\$0	\$82,500	
		ALL YEARS TOTAL	\$0	\$0	\$82,500	\$0	\$82,500	
						Lead Agency City		
NA20220001 (Ve	er 1) 21-07					en and eng		STATE
ame: SR 659, N. M	IcCarran Inter	section Improvements					or opuno	STATE
ame: SR 659, N. M cope: INTERSECT	IcCarran Inter ION AND SAF	ETY IMPROVEMENTS	afety - Safety Imp	rovement Proo				
ame: SR 659, N. M cope: INTERSECT roject Type: Intercha	IcCarran Inter ION AND SAF	TETY IMPROVEMENTS	afety - Safety Imp 9.95 of Distance (8	ram.	, , , , , , , , , , , , , , , , , , ,		STATE
ame: SR 659, N. M cope: INTERSECT roject Type: Intercha	IcCarran Inter ION AND SAF nge/Intersectio	FETY IMPROVEMENTS on AQ: Exempt, Sa Limits: From WA MP 7.60 to WA MP 9	9.95 of Distance (mile) 2.35 Mile	ram. post begins at 7	6 ends at 9.95		
ame: SR 659, N. M cope: INTERSECT roject Type: Interchan	IcCarran Inter ION AND SAF	TETY IMPROVEMENTS	, , ,	mile) 2.35 Mile ROW	ram. post begins at 7 CON	, , , , , , , , , , , , , , , , , , ,	TOTAL	
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roject Type: Preserva	ition	AQ: Exempt, Sa	afety - Fencing.				٦	CM:NO NDOT: Distri
County: Washoe		Limits: From WA MP 0 to WA MP 10.6	68 of Distance (m	nile) 10.68 Miler	post begins at 0	ends at 10.68		
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	NHPP	\$0	\$0	\$16,910,000	\$0	\$16,910,000	
	2022	State Gas Tax	\$0	\$60,000	\$0	\$0	\$60,000	
	2022	State Match - Nv	\$0	\$0	\$890,000	\$0	\$890,000	
	<2021	Prior	\$205,000	\$0	\$0	\$0	\$205,000	
		2021-2025 TOTAL	\$0	\$60,000	\$17,800,000	\$0	\$17,860,000	
PO RTC Washoe		ALL YEARS TOTAL	\$205,000	\$60,000	\$17,800,000	\$0	\$18,065,000	
	r 7) 21_07	ALL YEARS TOTAL	\$205,000	\$60,000		\$0 Lead Agency Nev		EEDEDAL
VA20170132 (Ver			\$205,000	\$60,000				FEDERAL
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VA20170132 (Ver me: Silver Lake Dr ope: INSTALL CRC	rive Railroad OSSING SIGI	Crossing NAL AND CROSSING SURFACE IMPRO	OVEMENTS INCL	UDING VEHIC	CLE ASSEMBLY	Lead Agency Nev	vada DOT	
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	rive Railroad OSSING SIGI .ROAD CABII	Crossing NAL AND CROSSING SURFACE IMPRO NET REPLACEMENT, RAILROAD TRAFI AQ: Exempt, Sa Limits: Nearest Crossstreet: Silver Lak	DVEMENTS INCL FIC PREEMPTIC afety - Railroad/h ke Drive	UDING VEHIC DN AND OTHE wy crossing wa	CLE ASSEMBLY R IMPROVEME arning devices.	Lead Agency Nev GATES, ADDIT NTS.		STRIAN

\$0

\$0

\$17,000

\$17,000

2021-2025 TOTAL

ALL YEARS TOTAL

\$0

\$0

\$0

\$0

\$500

\$1,500,000

\$1,500,000

\$0

MPO RTC Washoe

Lead Agency Nevada DOT

\$0

\$0

\$0

\$0

\$500

\$17,000

\$1,500,000

\$1,517,000

2023

<2021

State Match - Nv

Prior

Amendment 21-07 RTC Washoe Transportation Improvement Program Fiscal Year 2021 - 2025

	et Multimodal II	•						
ope: Bicycle and					·			
oject Type: Active T	ransportation		ir Quality - Bicycl	-	an facilities.		T	TCM: Yes NDOT: District
ounty: Washoe		Limits: From Kietzke Lane to Termina	-	. ,				
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2023	CMAQ - Washoe County	\$641,250	\$0	\$0	\$0	\$641,250	
	2023	Local Fuel Tax - RTCWA	\$33,750	\$0	\$0	\$0	\$33,750	
	2024	CMAQ - Washoe County	\$0	\$0	\$3,633,750	\$0	\$3,633,750	
	2024	Local Fuel Tax - RTCWA	\$0	\$0	\$191,250	\$0	\$191,250	
		2021-2025 TOTAL	\$675,000	\$0	\$3,825,000	\$0	\$4,500,000	
		ALL YEARS TOTAL	\$675,000	\$0	\$3,825,000	\$0	\$4,500,000	
PO RTC Washoe						Lead Agency RTC	Washoe	
	er 1) 21-07					Lead Agency RTC	Washoe	FEDERAL
(S20220010 (V		nodal Project- Design				Lead Agency RTC	Washoe	FEDERAL
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(S20220010 (Va ame: North Virgini cope: Multimodal ir	a Street Multin	on N. Virginia Street from McCarran Boul	evard to US 395. ir Quality - Bicycl	• •	rtion of the proje			
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(S20220010 (Ve ame: North Virginia cope: Multimodal ir roject Type: Active T	a Street Multin nprovements o ransportation	On N. Virginia Street from McCarran Boul (Bi AQ: Exempt, A Limits: From McCarran to US 395 of I	ir Quality - Bicycl Distance (mile) 2.4	le and pedestria 43 Milepost beg	rtion of the proje an facilities. gins at 27.57 end	ct. Is at 30		
•	a Street Multin nprovements o ransportation FED FY	on N. Virginia Street from McCarran Boul (Bi AQ: Exempt, A Limits: From McCarran to US 395 of I Revenue Source	ir Quality - Bicycl Distance (mile) 2.4 PE	le and pedestria 43 Milepost beg ROW	rtion of the proje an facilities. gins at 27.57 end CON	ct. Is at 30 OTHER	TOTAL	
(S20220010 (Ve ame: North Virgini cope: Multimodal ir roject Type: Active T	a Street Multin nprovements of ransportation FED FY 2024	on N. Virginia Street from McCarran Boul (Bi AQ: Exempt, A Limits: From McCarran to US 395 of I Revenue Source Local Fuel Tax - RTCWA	ir Quality - Bicycl Distance (mile) 2.4 PE \$75,000	le and pedestria 43 Milepost beg ROW \$0	rtion of the project an facilities. gins at 27.57 end CON \$0	ct. Is at 30 OTHER \$0	TOTAL \$75,000	

Amendment 21-07 RTC Washoe Transportation Improvement Program Fiscal Year 2021 - 2025

cope: Replace the	21 1		6 I NI	., ., .	1 • 1	1° .		
roject Type: Bridge/S	Structures	• •	ifety - Non capa	city widening or	bridge reconstru	iction.		TCM: NO NDOT: District 2
ounty: Washoe		Limits: Bridge #: B1531, B1532						
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	_
	2021	HIGHWAY INFRA COVID WA	\$3,300,944	\$0	\$0	\$0	\$3,300,944	
	2023	Local Fuel Tax - RTCWA	\$0	\$300,000	\$0	\$0	\$300,000	_
	2024	Local Fuel Tax - RTCWA	\$0	\$0	\$9,800,000	\$0	\$9,800,000	
	2024	Not Specified	\$0	\$0	\$2,000,000	\$0	\$2,000,000	_
	2024	RAISE Grant	\$0	\$0	\$7,000,000	\$0	\$7,000,000	
	2024	STBG WA	\$0	\$0	\$5,900,000	\$0	\$5,900,000	
		2021-2025 TOTAL	\$3,300,944	\$300,000	\$24,700,000	\$0	\$28,300,944	
		2021-2025 TOTAL	45,500,544	<i>\\</i> 000,000	φ24,100,000	ΨŪ	φ20,000,044	
PO RTC Washoe		ALL YEARS TOTAL	\$3,300,944	\$300,000	\$24,700,000	\$0 Lead Agency RTC	\$28,300,944	
PO RTC Washoe					\$24,700,000	\$0	\$28,300,944	
					\$24,700,000	\$0	\$28,300,944	FEDERAL
/A20190044 (Ve	er 4) 21-07	ALL YEARS TOTAL			\$24,700,000	\$0	\$28,300,944	FEDERAL
VA20190044 (Ve me: Keystone Av	er 4) 21-07 venue Improve				\$24,700,000	\$0	\$28,300,944	FEDERAL
VA20190044 (Ve me: Keystone Av ope: Multimodal ir	er 4) 21-07 Yenue Improve mprovements	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement.		\$300,000	\$24,700,000	\$0	\$28,300,944 Washoe	
VA20190044 (Ve ame: Keystone Av cope: Multimodal ir oject Type: Bridge/S	er 4) 21-07 Yenue Improve mprovements	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement.	\$3,300,944 Quality - Bicyc	\$300,000	\$24,700,000	\$0	\$28,300,944 Washoe	FEDERAL
-	er 4) 21-07 Yenue Improve mprovements	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement. AQ: Exempt, Air	\$3,300,944 Quality - Bicyc	\$300,000	\$24,700,000	\$0	\$28,300,944 Washoe	
VA20190044 (Ve me: Keystone Av ope: Multimodal ir oject Type: Bridge/S	er 4) 21-07 venue Improve mprovements Structures	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement. AQ: Exempt, Air Limits: From I-80 to California Avenue	\$3,300,944 Quality - Bicyc of Distance (mil	\$300,000 le and pedestri e) 1	\$24,700,000 an facilities.	\$0 Lead Agency RTC	\$28,300,944	
VA20190044 (Ve me: Keystone Av ope: Multimodal ir oject Type: Bridge/S	er 4) 21-07 renue Improve mprovements Structures FED FY	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement. AQ: Exempt, Air Limits: From I-80 to California Avenue Revenue Source	\$3,300,944 Quality - Bicyc of Distance (mil- PE	\$300,000 le and pedestri e) 1 ROW	\$24,700,000 an facilities.	\$0 Lead Agency RTC	\$28,300,944 Washoe	
VA20190044 (Ve ame: Keystone Av cope: Multimodal ir oject Type: Bridge/S	er 4) 21-07 renue Improve mprovements Structures FED FY 2024	ALL YEARS TOTAL ements - Package 1 (NEPA) and Truckee River bridge replacement. AQ: Exempt, Air Limits: From I-80 to California Avenue Revenue Source	\$3,300,944 Quality - Bicyc of Distance (mil- PE \$500,000	\$300,000 le and pedestri e) 1 ROW \$0	\$24,700,000 an facilities. CON \$0	\$0 Lead Agency RTC OTHER \$0	\$28,300,944 Washoe TOTAL \$500,000	

XS20220005 (Ver	1) 21-07							FEDERAL
•		ent - Package 1 (NEPA)						
-	-	ge. NEPA for the project.						
Project Type: Bridge/Str	uctures	AQ: Exempt, C	Other - Engineerin	ng studies.			٦	CM: NO NDOT: District 2
County: Washoe		Limits: Bridge #: 1						
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	Local Fuel Tax - RTCWA	\$175,000	\$0	\$0	\$0	\$175,000	
	2022	STBG WA	\$3,325,000	\$0	\$0	\$0	\$3,325,000	
		2021-2025 TOTAL	\$3,500,000	\$0	\$0	\$0	\$3,500,000	
		ALL YEARS TOTAL	\$3,500,000	\$0	\$0	\$0	\$3,500,000	
	2) 21-07					Lead Agency RTC	Washoe	LOCAL
WA20210011 (Ver 2 Name: Steamboat Pkv	wy and Dame	onte Ranch Pkwy Widening nd Damonte Ranch Pkwy at various road	way sections from	n Veterans Pkw			, wasnoe	LOCAL
WA20210011 (Ver 2 Name: Steamboat Pky Scope: Widen Steamb	wy and Dame	onte Ranch Pkwy Widening nd Damonte Ranch Pkwy at various road AQ: Non-Exerr		ו Veterans Pkw				
WA20210011 (Ver 2 Name: Steamboat Pkv Scope: Widen Steamb Project Type: Capacity	wy and Dame	nd Damonte Ranch Pkwy at various road	npt		y to Promenade			
WA20210011 (Ver 2 Name: Steamboat Pkv Scope: Widen Steamb Project Type: Capacity	wy and Dame	nd Damonte Ranch Pkwy at various road AQ: Non-Exem	npt		y to Promenade			
WA20210011 (Ver 2 Name: Steamboat Pkv Scope: Widen Steamb Project Type: Capacity	wy and Damo ooat Pkwy an	nd Damonte Ranch Pkwy at various road AQ: Non-Exem Limits: From Veterans Pkwy to Damo	npt onte Ranch Pkwy c	of Distance (mil	y to Promenade e) .45	Way.	1	
WA20210011 (Ver 2 Name: Steamboat Pkv Scope: Widen Steamb Project Type: Capacity	wy and Damo boat Pkwy an FED FY	nd Damonte Ranch Pkwy at various road AQ: Non-Exem Limits: From Veterans Pkwy to Damo Revenue Source	npt onte Ranch Pkwy c PE	of Distance (mil ROW	y to Promenade e) .45 CON	Way. OTHER	TOTAL	
	FED FY	nd Damonte Ranch Pkwy at various road AQ: Non-Exem Limits: From Veterans Pkwy to Damo Revenue Source RRIF (Regional Road Impact Fees) - RTCWA	npt onte Ranch Pkwy o PE \$400,000	of Distance (mil ROW \$0	y to Promenade e) .45 CON \$0	Way. OTHER \$0	TOTAL \$400,000	LOCAL
WA20210011 (Ver 2 Name: Steamboat Pkv Scope: Widen Steamb Project Type: Capacity	FED FY	AQ: Non-Exem Limits: From Veterans Pkwy to Damo Revenue Source RRIF (Regional Road Impact Fees) - RTCWA RRIF (Regional Road Impact Fees) - RTCWA	npt onte Ranch Pkwy o PE \$400,000 \$0	of Distance (mil ROW \$0 \$0	y to Promenade e) .45 CON \$0 \$6,500,000	Way. OTHER \$0 \$0	TOTAL \$400,000 \$6,500,000	

WA20220011 (Ver 2								FEDERAL
Name: Pyramid Hwy/S	Sparks Blvd	Intersection Improvements- Design						
Scope: Improvements	to the Pyra	mid Way and Sparks Blvd intersection. Th	nis is for design o	nly.				
Project Type: Interchang	ge/Intersect	ion AQ: Exempt, A	Il Projects - Interd	change reconfig	uration projects.		1	CM: NO NDOT: Distric
County: Washoe		Limits: Primary Crossstreet: Pyramid	Way, Secondary	Crossstreet: Sp	arks Blvd			
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2023	Local Fuel Tax - RTCWA	\$500,000	\$0	\$0	\$0	\$500,000	
	2023	STBG WA	\$4,500,000	\$0	\$0	\$0	\$4,500,000	
		2021-2025 TOTAL	\$5,000,000	\$0	\$0	\$0	\$5,000,000	
		ALL YEARS TOTAL	\$5,000,000	\$0	\$0	\$0	\$5,000,000	
			.,,,					1
MPO RTC Washoe					I	Lead Agency RT	C Washoe	

WA2012101 (Ve	er 13) 21-07							FEDERAL
Name: Trip Reduction	on Program							
Scope: Administrativ	e Activities an	d Vanpool Program						
Project Type: TDM		AQ: Exempt, A	Air Quality - Ride-	-sharing and va	n-pooling progra	ım.	٦	CM: NO NDOT: District 2
County: Washoe		Limits: Not Location Specific						
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2021	CMAQ - Washoe County	\$0	\$0	\$0	\$190,000	\$190,000	
	2021	Local Fund	\$0	\$0	\$0	\$60,526	\$60,526	
	2021	STBG WA	\$0	\$0	\$0	\$960,000	\$960,000	
	2022	CMAQ - Washoe County	\$0	\$0	\$0	\$190,000	\$190,000	
	2022	Local Fund	\$0	\$0	\$0	\$65,790	\$65,790	
	2022	STBG WA	\$0	\$0	\$0	\$1,060,000	\$1,060,000	
	2023	CMAQ - Washoe County	\$0	\$0	\$0	\$2,280,000	\$2,280,000	
	2023	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$120,000	\$120,000	
	2024	CMAQ - Washoe County	\$0	\$0	\$0	\$2,280,000	\$2,280,000	
	2024	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$120,000	\$120,000	
	2025	CMAQ - Washoe County	\$0	\$0	\$0	\$2,280,000	\$2,280,000	
	2025	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$120,000	\$120,000	
	<2021	Prior	\$0	\$0	\$0	\$4,700,000	\$4,700,000	
		2021-2025 TOTAL	\$0	\$0	\$0	\$9,726,316	\$9,726,316	
		ALL YEARS TOTAL	\$0	\$0	\$0	\$14,426,316	\$14,426,316	

MPO RTC Washoe

Lead Agency **RTC Washoe**

WA20190028 (Ver 5) 21-07

Name: Virginia Street @ Peppermill Northbound BRT Station

scope: Construct northbound RTC RIDE (Virginia Line) full Bus Rapid Transit (BRT) station across from the Peppermill Resort & Casino and extend BRT travel lane. Includes off-street bicycle and pedestrian connectivity to station.

Project Type: Transit-Capital & Rehab AQ: Exempt, Mass Transit - Reconstruction or renovation of transit structures.

County: Washoe

Limits: Nearest Crossstreet: Virginia Street

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2021	FTA 5307 Lrg Urb Capital	\$0	\$1,280,000	\$0	\$0	\$1,280,000
2021	Local Sales Tax - RTCWA	\$0	\$320,000	\$0	\$0	\$320,000
2022	FTA 5307 Lrg Urb Capital	\$160,000	\$0	\$1,156,800	\$0	\$1,316,800
2022	Local Sales Tax - RTCWA	\$40,000	\$0	\$289,200	\$0	\$329,200
	2021-2025 TOTAL	\$200,000	\$1,600,000	\$1,446,000	\$0	\$3,246,000
	ALL YEARS TOTAL	\$200,000	\$1,600,000	\$1,446,000	\$0	\$3,246,000

MPO RTC Washoe

Lead Agency RTC Washoe

WA20220009 (Ver 1) 21-07 Name: Washoe Fuel Cell Electric Bus and Infrastructure Development Scope: RTC Washoe Fuel Cell Electric Bus and Infrastructure Development Project will purchase two Buy America compliant New Flyer Xcelsior CHARGE H2 hydrogen fuel cell (HFC)-electric buses and fund the construction of hydrogen fueling infrastructure. Project Type: Transit - Capital & Rehat AQ: Exempt, Mass Transit - Purchase new buses and rail cars to replace existing vehicles or rtcm: No NDOT: District 2 Limits: Not Location Specific County: Washoe FED FY **Revenue Source** PE ROW CON OTHER TOTAL 2022 FTA 5339 Bus/Fac Lrg Urb Capital \$0 \$0 \$6,493,000 \$0 \$6,493,000 2022 Local Sales Tax - RTCWA \$0 \$0 \$0 \$857.000 \$857.000 2021-2025 TOTAL \$0 \$0 \$0 \$7,350,000 \$7,350,000 \$7,350,000 \$7,350,000 ALL YEARS TOTAL \$0 \$0 \$0 MPO RTC Washoe Lead Agency RTC Washoe

20 Projects Listed

FEDERAL

FEDERAL

TCM: NO NDOT: District 2

Scope: New FlexRID Project Type: Transit -	Oporating	AO: Exampt Ma	ass Transit - Tran	sit operating as	sistanco			TOM No. NDOT: District
	Operating	Limits: Various Locations		isit operating as	sistance.			TCM: NO NDOT: District
County: Washoe	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2021	CMAQ Transfer to FTA	\$0	\$0	\$0	\$1,000,000	\$1,000,000	
	2021	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$52,632	\$52,632	
	2022	CMAQ - Washoe County	\$0	\$0	\$0	\$1,000,000	\$1,000,000	
	2022	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$52,632	\$52,632	
	2023	CMAQ - Washoe County	\$0	\$0	\$0	\$2,090,000	\$2,090,000	
	2023	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$110,000	\$110,000	
		2021-2025 TOTAL	\$0	\$0	\$0	\$4,305,264	\$4,305,264	
		ALL YEARS TOTAL	\$0	\$0	\$0	\$4,305,264	\$4,305,264	

MPO RTC Washoe

Lead Agency RTC Washoe

2021-2025 TOTAL

ALL YEARS TOTAL

WA20190002 (Ver 6) 21-07

Name: U-Pass (Ed-Pass) Start-up Program

2024

2024

2025

2025

<2021

CMAQ - Washoe County

Local Sales Tax - RTCWA

CMAQ - Washoe County

Local Sales Tax - RTCWA

Prior

Scope: Seed money to establish a Universal Access Transit Pass (U-Pass) program with the University of Nevada, Reno (UNR) and Truckee Meadows Community College (TMCC) to provide unlimited access to RTC RIDE transit routes.

Project Type: Transit -	Other	AQ: Exempt,	Mass Transit - Tra	nsit operating as	sistance.		1	CM:NO NDOT: Distric
County: Washoe		Limits: Not Location Specific						
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2021	CMAQ - Washoe County	\$0	\$0	\$0	\$40,000	\$40,000	
	2021	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$2,106	\$2,106	
	2022	CMAQ - Washoe County	\$0	\$0	\$0	\$160,000	\$160,000	
	2022	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$8,421	\$8,421	
	2023	CMAQ - Washoe County	\$0	\$0	\$0	\$190,000	\$190,000	
	2023	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$10,000	\$10,000	

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MPO RTC Washoe

Lead Agency RTC Washoe

\$190,000

\$10,000

\$190,000

\$10,000

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\$190,000

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\$190,000

\$10,000

\$810,527

\$810,527

\$0

FEDERAL

	cnase solar p	owered radar signs and rapid flash beacc		-				
roject Type: Safety		AQ: Exempt, Sa	afety - Safety Imp	rovement Progra	am.		r	CM: NO NDOT: District
County: Washoe		Limits: Not Location Specific						
	FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
	2022	Local Fund	\$0	\$0	\$0	\$4,100	\$4,100	
	2022	TAP WA STBG	\$0	\$0	\$0	\$77,900	\$77,900	
		2021-2025 TOTAL	\$0	\$0	\$0	\$82,000	\$82,000	
		ALL YEARS TOTAL	\$0	\$0	\$0	\$82,000	\$82,000	
VA20220007 (Ver ime: WCSD Safe F	Routes To Sch		a safety yests an	d "Yeild to Pede				School District
WA20220007 (Ver lame: WCSD Safe F cope: School Police school crossw	Routes To Sch /SRTS will pr valks so that c	urchase school safety equipment including drivers may be aware of students walking	and biking near s		estrian" signs (P	ed in a Bag) that	at will be placed	FEDERAL
WA20220007 (Ver lame: WCSD Safe F scope: School Police school crossw materials will	Routes To Sch /SRTS will pr valks so that c	urchase school safety equipment includin drivers may be aware of students walking ne WCSD SRTS Program's goals/objectiv	and biking near s	school grounds,	estrian" signs (P making the sch	ed in a Bag) that	at will be placed	FEDERAL in e
WA20220007 (Ver ame: WCSD Safe F cope: School Police school crossw materials will : roject Type: Safety	Routes To Sch /SRTS will pr valks so that c	urchase school safety equipment includin drivers may be aware of students walking ne WCSD SRTS Program's goals/objectiv	and biking near s	school grounds,	estrian" signs (P making the sch	ed in a Bag) that	at will be placed	FEDERAL in e
WA20220007 (Ver ame: WCSD Safe F cope: School Police school crossw materials will : roject Type: Safety	Routes To Sch /SRTS will pr valks so that c	urchase school safety equipment including drivers may be aware of students walking ne WCSD SRTS Program's goals/objectiv AQ: Exempt, Sa	and biking near s	school grounds,	estrian" signs (P making the sch	ed in a Bag) that	at will be placed	FEDERAL in e
WA20220007 (Ver ame: WCSD Safe F cope: School Police school crossw materials will : roject Type: Safety	Routes To Sch /SRTS will pr /alks so that c supplement th	urchase school safety equipment including drivers may be aware of students walking the WCSD SRTS Program's goals/objective AQ: Exempt, Sa Limits: Various Locations	and biking near s /es. afety - Safety Imp	school grounds, rovement Progr	estrian" signs (P making the sch am.	ed in a Bag) tha	at will be placed ironment. Thes	FEDERAL in e
WA20220007 (Ver lame: WCSD Safe F scope: School Police school crossw materials will : roject Type: Safety	Routes To Sch /SRTS will pr /alks so that c supplement th FED FY	urchase school safety equipment including drivers may be aware of students walking ne WCSD SRTS Program's goals/objectiv AQ: Exempt, Sa Limits: Various Locations Revenue Source	and biking near s ves. afety - Safety Imp PE	school grounds, rovement Progr ROW	estrian" signs (P making the sch am. CON	ed in a Bag) tha ool a safer envi	at will be placed ironment. Thes TOTAL	FEDERAL in e
school crossw	Routes To Sch /SRTS will pr valks so that of supplement th FED FY 2022	urchase school safety equipment including drivers may be aware of students walking ne WCSD SRTS Program's goals/objectiv AQ: Exempt, Sa Limits: Various Locations Revenue Source Local Fund	and biking near s ves. afety - Safety Imp PE \$0	rovement Progr ROW \$0	estrian" signs (P making the sch am. CON \$0	ed in a Bag) that ool a safer envi OTHER \$300	at will be placed ironment. Thes TOTAL \$300	FEDERAL



MEETING DATE: October 27, 2022

AGENDA ITEM 5.1

To: Regional Road Impact Fee Technical Advisory Committee (RRIF TAC)

From: Jeff Wilbrecht, P.E., Engineering Manager

RECOMMENDED ACTION

Acknowledge receipt of a report on the Year 1 Indexing of the 7th Edition Regional Road Impact Fee (RRIF) General Administrative Manual (GAM) and the RRIF Capital Improvement Plan (CIP).

BACKGROUND AND DISCUSSION

NRS 278B.225 was established to allow a governing body of a local government which imposes an impact fee to automatically apply an annual inflationary adjustment to the fees to keep them current.

Per NRS, the inflationary adjustment is identified as the rolling 5-year average of the percent increase of the Consumer Price Index (CPI) for West Urban Consumers data from the U.S. Bureau of Labor Statistics. This increase that is authorized through NRS 278B.225 goes into effect as early as January 31, 2023; 1 year following the previous change in rate that occurred by indexing or update to GAM and CIP.

ADDITIONAL BACKGROUND

Below is an excerpt from NRS regarding indexing of the impact fee:

NRS 278B.225 Impact fee to pay cost of street project: Ordinance to cumulatively increase fee on automatic basis to adjust for inflation; time at which such increases become effective.

- 1. The governing body of a local government which imposes an impact fee to pay the cost of constructing a street project may include a provision in the ordinance imposing the impact fee or adopt a separate ordinance providing that each year in which the governing body does not adopt any revisions to the land use assumptions or capital improvements plan or otherwise increase the impact fee, the current amount of the impact fee is cumulatively increased:
 - (a) By a percentage equal to the average percentage of increase in the Consumer Price Index for West Urban Consumers for the preceding 5 years; or
 - (b) By 4.5 percent, whichever is less.
- 2. Upon inclusion of a provision in the ordinance imposing the impact fee or the adoption of a separate ordinance authorized by subsection 1, no further action by the governing body is necessary to effectuate the annual increases.

- 3. Each increase authorized pursuant to this section becomes effective 1 year after:
 - (a) The date upon which the impact fee initially becomes effective;
 - (b) The date the governing body adopts a revised capital improvements plan; or
 - (c) The effective date of any previous increase in the impact fee pursuant to this section, whichever occurs last.

(Added to NRS by <u>2003, 958</u>)



MEETING DATE: October 27, 2022

AGENDA ITEM 5.2

To: Regional Road Impact Fee Technical Advisory Committee (RRIF TAC)

From: Dale Keller, P.E., Engineering Director

RECOMMENDED ACTION

Acknowledge receipt of a report on opportunities to enhance the Regional Transportation Commission's ability to facilitate more proactive and regional analysis of anticipated growth and changed conditions.

BACKGROUND AND DISCUSSION

At the Regional Transportation Commission (RTC) Board Meeting in June 2022, the Board accepted the RTC Strategic Roadmap for Fiscal Year (FY) 2023 and provided input and direction regarding the next steps. One of the goals is to enhance RTC's role in anticipating and meeting future transportation needs with the focus on transportation decision-making, development impacts, and the future of our community.

RTC staff is seeking input from the RIFF TAC on opportunities to enhance RTC's ability to facilitate more proactive and regional analysis of anticipated growth and changed conditions. This discussion includes creating regional standards to land development's traffic studies as well as RTC's role in development review.

ATTACHMENT

A. RTC Strategic Roadmap Goal #2

ATTACHMENT A



Strategic Goals

#1	RE-BUILD PUBLIC TRANSPORTATION Rethink and redefine our system as a whole.
#2	ENHANCE RTC'S ROLE IN ANTICIPATING AND MEETING FUTURE TRANSPORTATION NEEDS Focus on transportation decision-making, development impacts, and the future of our community.
#3	IMPROVE OUR COMMUNITY'S NETWORK EXPERIENCE Successfully continue delivering high-impact projects.
#4	FINANCIAL AND ORGANIZATIONAL STEWARDSHIP Proactively plan for future funding needs.



Goal #2

Enhance RTC's Role in Anticipating and Meeting Future Transportation Needs

Focus on transportation decision-making, development impacts, and the future of our community.

Outcome: Clarify and potentially re-define regional relationships and responsibilities for leadership and collaboration.

Champion: General Counsel

OUR APPROACH

Staff will evaluate the landscape of transportation decision-making across our region and look at opportunities to align it better to serve the needs of the community. Staff will focus on opportunities to enhance RTC's ability to facilitate more proactive and regional analysis of anticipated growth and changed conditions, and the resulting transportation needs, through collaboration and coordination with regional partners. Opportunities may exist in the various state, regional, and local transportation, and community planning processes, as well as land development review and approval processes.

OBJECTIVES

#1 New Roads: Identify, analyze, and potentially re-define relationships and responsibilities among RTC, NDOT, and local jurisdictions.

#2 Improvements/Expansions to Existing Roads: Identify, analyze, and potentially re-define relationships and responsibilities among RTC, NDOT, and local jurisdictions.

#3 Maintenance of Existing Roads: Identify, analyze, and potentially re-define relationships and responsibilities among RTC, NDOT, and local jurisdictions.

MEASURES OF SUCCESS

% of Roadway Categories Verified % of Funding Sources Analyzed % of Regional Roadway Lane Miles Identified



MEETING DATE: October 27, 2022

AGENDA ITEM 5.3

To: Regional Road Impact Fee Technical Advisory Committee (RRIF TAC)

From: Graham Dollarhide, Senior Technical Planner

RECOMMENDED ACTION

Acknowledge receipt of a report regarding Amendment No. 3 to the Federal Fiscal Year (FFY) 2021-2025 Regional Transportation Improvement Program (RTIP).

BACKGROUND AND DISCUSSION

Amendment No. 3 is required to add new projects to the RTIP, as well as to incorporate updates to existing projects already included in the RTIP. New projects include those led by the Regional Transportation Commission (RTC) which recently received funding through federal sources, as well as Nevada Department of Transportation (NDOT) projects that received an allocation of federal and/or state gas tax funding. These projects include the construction phase of a project to replace a bridge and add multimodal improvements on Keystone Avenue; the construction phase of a project to replace the Sierra Street bridge; design for the relocation of the Villanova Drive transit maintenance and operations facility; and several preservation projects led by RTC and project update requests from the City of Reno and NDOT. These projects; the addition of federal funding source to the Keystone Avenue and Sierra Street bridge projects; the addition of federal funds and a change in scope to segment two of the Lemmon Drive project; the movement of funds from the engineering to construction phase of a City of Reno project on portions of Urban Road and Plumas Street; the increase of funds for improvements to I-80 west of Keystone Avenue; and continued funding of NDOT's Freeway Service Patrol.

An air quality analysis for the proposed amendment was not required as the added and amended projects are exempt from transportation conformity requirements. The complete project listing is attached (Attachment A). A public comment period was held September 9 through 15, 2022. The documents were posted on the agency website and a notice was published in the Reno Gazette Journal, Sparks Tribune, and El Sol de Nevada per the RTC Public Participation Plan. No comments have been received as of the drafting of this staff report.

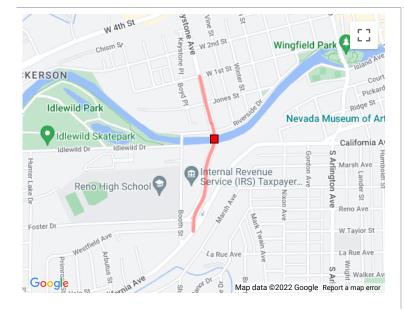
ATTACHMENT

A. Amendment No. 3 Project Listing

ATTACHMENT A

State TIP ID Lead Agency Project Type	WA20190044 RTC Washoe Bridge/Structures	MPO/TIP RTC Wash Contact Jeff Wilbr Air Quality Exempt	ioe 23-01 echt 77533518	372		Local ID NDOT TCM	District 2 No	Total Cost County Construction	\$5,000,000 WASHOE N/A
Project Type Project Name Project Limits Scope	Project NameKeystone Avenue Improvements - Package 1 (NEPA)Project LimitsAt Keystone Avenue From California Avenue To 1st Street of Distance (mile) 0.5								
Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total

1 nase	Fulla Source		1 1 101	F 1 2023	F 1 2024	F 1 2023	F 1 2020	F 1 2027	Future	Iotai
PE	STBG Bridge		-	\$5,000,000	-	-	-	-	-	\$5,000,000
		Total Preliminary Engineering	-	\$5,000,000	-	-	-	-	-	\$5,000,000
		Total Programmed	-	\$5,000,000	-	-	-	-	-	\$5,000,000



TIP I	Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
20-00	Adoption 2020-2024	09/20/2019	09/30/2019	10/21/2019	10/07/2019
21-00	Adoption 2021-2025	10/23/2020	10/26/2020	10/27/2020	10/29/2020
21-03	3 Amendment 2021-2025	03/19/2021	04/14/2021	04/26/2021	05/05/2021
21-0	7 Amendment 2021-2025	05/20/2022	05/27/2022	05/31/2022	05/27/2022
23-0	Amendment 2023-2027	Pending	Pending	Pending	N/A

Version History

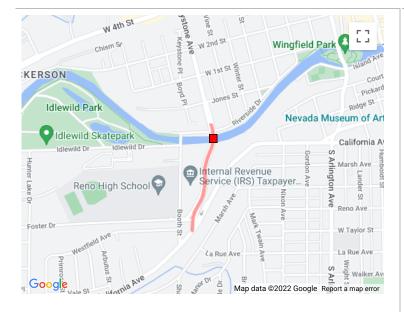
Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-07

Funding Change(s): Total project cost stays the same \$5,000,000

State TIP ID	WA20220026	MPO/TIP	RTC Washoe 23-01		Local ID		Total Cost	\$30,000,000	
Lead Agency	RTC Washoe	Contact	Jeff Wilbrecht 77533518	72	NDOT	District 2	County	WASHOE	
Project Type	Bridge/Structures	Air Quality	Exempt		TCM	No	Construction	2025 start	
Project Name	<i>bject Name</i> Keystone Avenue Improvements - Package 2 (construction)								
Project Limits	t Limits At Keystone Avenue From California Avenue To 1st Street of Distance (mile) 0.5								
Scope	Multimodal improvement	s and Truckee River b	ridge replacement.						
	-		0						
ы Б	C		D: DV0000		EVA004	EX/2025	Б (

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	STBG Bridge		-	-	-	\$30,000,000	-	-	-	\$30,000,000
		Total Construction	-	-	-	\$30,000,000	-	-	-	\$30,000,000
		Total Programmed	-	-	-	\$30,000,000	-	-	-	\$30,000,000



Version History TIP Document MPO Approval State Approval FTA Approval 23-01 Amendment 2023-2027 Pending Pending Pending N/A

Current Change Reason

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State TIP ID Lead Agency Project Type	RTC Washoe	MPO/TIP Contact Air Ouality	0	be 23-01 by (775)335-180	55		Local ID NDOT TCM	District 2 No	Total C County Constr	· · · · · · · · · · · · · · · · · · ·	
Project Name	Project Name Sierra St Bridge Replacement - Package 1 (NEPA) Project Limits At Sierra St Bridge# 1										
Project Limit. Scope	e	# 1 St Bridge. NEPA for the proj	iect								
scope	Replace the Steffa	St Bridge. WEIA for the proj									
Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future		Total
PE	STBG Bridge		-	\$3,500,000	-	-	-	-	-		\$3,500,000
	Tota	l Preliminary Engineering	-	\$3,500,000	-	-	-	-	-		\$3,500,000

-

\$3,500,000

-

Total Programmed



TIP Docu	ment	MPO Approval	State Approval	FHWA Approval	FTA Approva
21-07	Amendment 2021-2025	05/20/2022	05/27/2022	05/31/2022	05/27/2022
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A
Current C	hange Reason				

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\$3,500,000

Funding Change(s): Total project cost stays the same \$3,500,000

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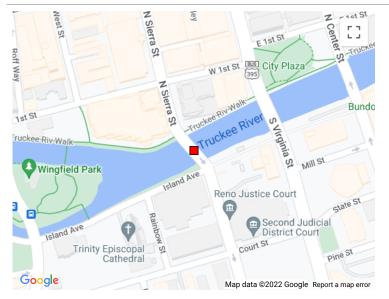
Project Report

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State TIP ID Lead Agency Project Type Project Nam Project Limi Scope	y RTC Washoe Bridge/Structures ne Sierra St Bridge Rep its At Sierra St Bridge#	MPO/TIP Contact Air Quality placement - Package 2 (cons † 1 t Bridge. Construction for t	Exempt struction)	be 23-01 y (775)335-18	365		Local ID NDOT TCM	District 2 No	Total Cost County Construction	\$30,000,000 WASHOE 2024 start
Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	STBG Bridge		-	-	\$30,000,000	-	-	-	-	\$30,000,000
		Total Construction	-	-	\$30,000,000	-	-	-	-	\$30,000,000

\$30,000,000



Total Programmed

-

Version History										
TIP Docum	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval					
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A					

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-

\$30,000,000

Current Change Reason

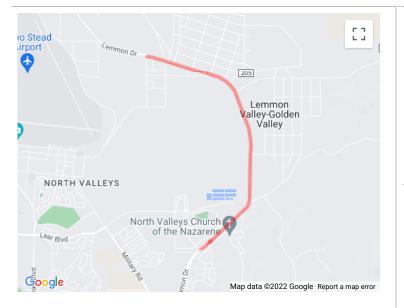
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Project Report

State TIP ID	WA20200070	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$39,000,000		
Lead Agency	RTC Washoe	Contact	Dale Keller 7753351827	NDOT	District 2	County	WASHOE		
Project Type	Road Improvement	Air Quality	Non-Exempt	TCM	No	Construction	2025 start		
Project Name	Lemmon Drive Segment 2 Traffic Improvements/Reconstruction								
Project Limits	At Lemmon Drive From Fleetwood Drive To Ramsey Way of Distance (mile) 3.1								
Scope	Improve traffic operations and reconstruct roadway with stormwater improvements.								

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Local Fuel Tax - RTCWA	-	\$200,000	-	-	-	-	-	\$200,000
PE	STBG WA	-	\$3,800,000	-	-	-	-	-	\$3,800,000
	Total Preliminary Engineering	-	\$4,000,000	-	-	-	-	-	\$4,000,000
CON	Local Fuel Tax - RTCWA	-	-	-	\$35,000,000	-	-	-	\$35,000,000
	Total Construction	-	-	-	\$35,000,000	-	-	-	\$35,000,000
	Total Programmed	-	\$4,000,000	-	\$35,000,000	-	-	-	\$39,000,000



Version History									
TIP Docum	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval				
21-01	Amendment 2021-2025	11/20/2020	12/02/2020	12/09/2020	12/03/2020				
21-03	Amendment 2021-2025	03/19/2021	04/14/2021	04/26/2021	05/05/2021				
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A				

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-03, Other, updated scope with addition of federal funds

Funding Change(s): Total project cost stays the same \$39,000,000

State TIP ID XS20220031	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$7,000,000
Lead Agency RTC Washoe	Contact	Jim Gee 7753350020	NDOT	District 2	County	WASHOE
Project Type Transit - Capital & Rehab	Air Quality	Exempt	TCM	No	Construction	N/A
Project						

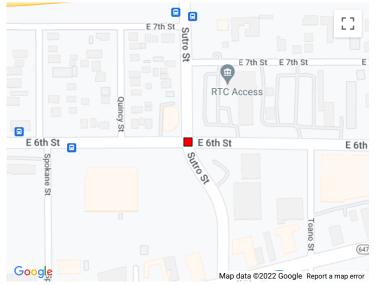
Name Villanova Maintenance Facility Replacement - Phase 1

Project

Limits From 600 Sutro Street

Scope The maintenance and operations facility located on Villanova Drive will be relocated. ACCESS fleet operations facility and storage yard on Sutro will be expanded and redesigned to accommodate the combined RIDE and ACCESS fleets along with other improvements such as solar, electric bus chargers, workforce training site, expanded parking and maintenance bays, etc. Phase 1 will involve PE only.

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Carbon Reduction Program WA	-	\$1,036,861	-	-	-	-	-	\$1,036,861
PE	FTA 5339 Bus/Fac Lrg Urb Capital	-	\$4,563,139	-	-	-	-	-	\$4,563,139
PE	Local Sales Tax - RTCWA	-	\$1,400,000	-	-	-	-	-	\$1,400,000
	Total Preliminary Engineering	-	\$7,000,000	-	-	-	-	-	\$7,000,000
	Total Programmed	-	\$7,000,000	-	-	-	-	-	\$7,000,000



_			Version History							
::	TIP Docu	ment	MPO Approval St	tate Approval	FHWA Approval	FTA Approval				
	23-01	Amendment 2023-2027	Pending Pe	Pending	Pending	N/A				

Current Change Reason

State TII ID	WA20220005	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$600,000
Lead Agency	City of Reno	Contact	Kurt Dietrich 775- 334-3334	NDOT	District 2	County	WASHOE
Project Type	Road Improvement	Air Quality	Exempt	TCM	No	Construction	2023 start
Project	Urban Road and Plumas Street Sidewalk						

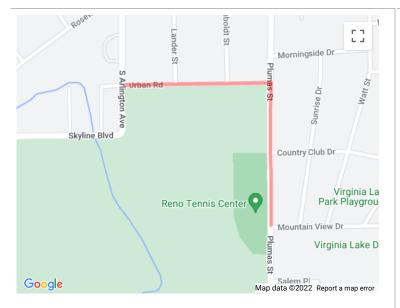
Name Urban Road and Plumas Street Sidewalk

Project

At Urban From Arlington To Plumas of Distance (mile) 0.25 At Plumas From Urban To Mountain View of Distance (mile) .25

Scope Install sidewalk, curb and gutter on the south side of Urban Road from Arlington Avenue to Plumas Street and the west side of Plumas Street from Urban Road to Mountain View Drive. This will improve safety, encourage non-motorized travel, improve access to transit, and reduce emissions and energy use by encouraging non-motorized travel.

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	Local Fund		-	\$30,000	-	-	-	-	-	\$30,000
CON	TAP WA STBG		-	\$570,000	-	-	-	-	-	\$570,000
		Total Construction	-	\$600,000	-	-	-	-	-	\$600,000
		Total Programmed	-	\$600,000	-	-	-	-	-	\$600,000



TIP Docume	nt	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-07	Amendment 2021-2025	05/20/2022	05/27/2022	05/31/2022	05/27/2022
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Version History

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-07, Other, Funding moved out of PE to CON

Funding Change(s): Total project cost stays the same \$600,000 State TIP ID

Lead Agency

Project Type

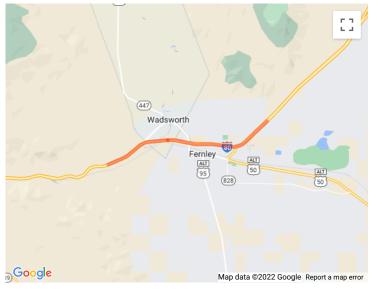
Scope

Project Report

ALL Transportation Improvement Program, 23-01-RTC Washoe Amendment 2023-2027

WA20220018 MPO/TIP RTC Washoe 23-01 Local ID Total Cost \$24,831,900 District 2 Nevada DOT Contact Brian Deal 775-888-7654 NDOT County LYON, WASHOE Preservation Air Quality Exempt TCM Construction 2025 start No Project Name I 80 Fernley- Preservation Project Limits At From WA MP 41.5 To LY MP 5.8 of Distance (mile) -35.65 Begin: 41.49 End: 5.84 2" cold mill, 2" dense grade with 0.75" open grade and various patching locations

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	-	\$24,831,900	-	-	-	\$24,831,900
		Total Construction	-	-	-	\$24,831,900	-	-	-	\$24,831,900
		Total Programmed	-	-	-	\$24,831,900	-	-	-	\$24,831,900

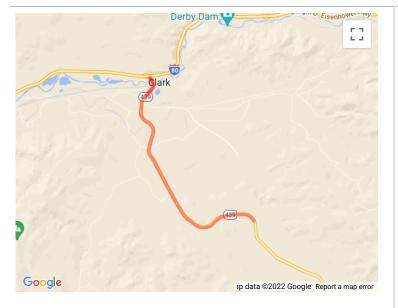


		Version History			
TIP Docum	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

State TIP ID	WA20220015	MPO/TIP RTC Wash	noe 23-01			Loca	l ID	To	tal Cost	\$29,162,500	
Lead Agency	Nevada DOT	Contact PATERSO	N,SHAWN 775	5-888-7655		NDC	DT Distri	ct 2 Ca	ounty	STOREY, WASHOE	
Project Type	Preservation	Air Quality Exempt				TCM	l No	Ca	onstruction	2027 start	
Project Name	SR 439 USA Parkway	/- Preservation-FUTURE P	ROJECT								
Project Limits	At From ST MP 4.3 T	To WA MP 0.1 of Distance	(mile) -4.14 Beg	gin: 4.26 End:	.12						
Scope	Mill and fill W/OG, h	ydraulic improvements, sat	fety improveme	nts, and lighti	ng.						
Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future		Total

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	-	-	-	\$29,162,500	-	\$29,162,500
		Total Construction	-	-	-	-	-	\$29,162,500	-	\$29,162,500
		Total Programmed	-	-	-	-	-	\$29,162,500	-	\$29,162,500



		Version History			
TIP Docume	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

State TIP ID	WA20180052	MPO/TIP	RTC Washoe 23-01	L	Local ID		Total Cost	\$19,840,711
Lead Agency	Nevada DOT	Contact	Brian Deal 775-888-7654	Λ	VDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality	Exempt	1	TCM	No	Construction	2022 start
Project Name	I-80/Keystone Package 2A							

Project Limits At From WA MP 0 To WA MP 10.68 of Distance (mile) 10.68 Begin: 0 End: 10.68

Scope BARRIER RAIL UPGRADE, CULVERT LINING AND REPLACEMENT, HARDWARE UPGRADE FOR ITS DEVICES, AESTHETIC AND FENCING IMPROVEMENTS

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax		\$205,000	-	-	-	-	-	-	\$205,000
		Total Preliminary Engineering	\$205,000	-	-	-	-	-	-	\$205,000
ROW	State Gas Tax		\$600,000	-	-	-	-	-	-	\$600,000
		Total Right of Way	\$600,000	-	-	-	-	-	-	\$600,000
CON	NHPP		\$18,083,924	-	-	-	-	-	-	\$18,083,924
CON	State Match - Nv		\$951,787	-	-	-	-	-	-	\$951,787
		Total Construction	\$19,035,711	-	-	-	-	-	-	\$19,035,711
		Total Programmed	\$19,840,711	-	-	-	-	-	-	\$19,840,711



		Version History			
TIP Docum	eent	MPO Approval	State Approval	FHWA Approval	FTA Approval
18-10	Amendment 2018-2022	07/02/2018	07/02/2018	N/A	N/A
19-00	Adoption 2019-2023	09/14/2018	09/17/2018	09/26/2018	09/19/2018
20-27	Amendment 2020-2024	10/29/2019	10/29/2019	N/A	N/A
20-30	Amendment 2020-2024	03/31/2020	04/15/2020	N/A	N/A
21-00	Adoption 2021-2025	08/28/2020	08/31/2020	09/21/2020	09/24/2020
21-07	Amendment 2021-2025	05/20/2022	05/27/2022	05/31/2022	05/27/2022
21-08	Amendment 2021-2025	06/09/2022	06/10/2022	N/A	N/A
21-11	Amendment 2021-2025	08/16/2022	08/17/2022	N/A	N/A
21-14	Amendment 2021-2025	09/14/2021	09/16/2021	09/20/2021	09/29/2021
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-11

Funding Change(s):

Total project cost stays the same \$19,840,711

Scope

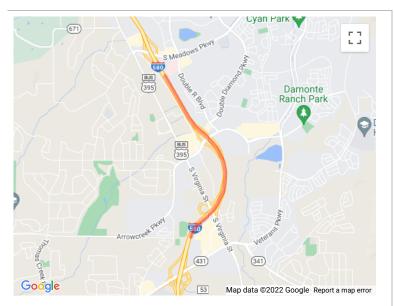
Project Report

State TIP ID	WA20210023	MPO/TIP RTC Washoe 23-01	Local ID		Total Cost	\$11,020,000
Lead Agency	Nevada DOT	Contact Tyler Wood 775-888-7552	NDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality Exempt	TCM	No	Construction	2023 start
Project Name	I-580 South Reno - 3R					

Project Limits

At From WA MP 15.24 To WA MP 18.56 of Distance (mile) 3.32 Begin: 15.24 End: 18.56 PROFILE GRIND, SEAL JOINTS, AND SPALL REPAIR. MILL AND OVERLAY WITH OPEN GRADE ON RAMPS

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax		\$245,000	-	-	-	-	-	-	\$245,000
		Total Preliminary Engineering	\$245,000	-	-	-	-	-	-	\$245,000
ROW	State Gas Tax		-	\$25,000	-	-	-	-	-	\$25,000
		Total Right of Way	-	\$25,000	-	-	-	-	-	\$25,000
CON	NHPP		-	\$7,659,375	-	-	-	-	-	\$7,659,375
CON	STBG State-Wide		-	\$2,553,125	-	-	-	-	-	\$2,553,125
CON	State Match - Nv		-	\$537,500	-	-	-	-	-	\$537,500
		Total Construction	-	\$10,750,000	-	-	-	-	-	\$10,750,000
		Total Programmed	\$245,000	\$10,775,000	-	-	-	-	-	\$11,020,000



TIP Docun	nent	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-25	Amendment 2021-2025	06/03/2022	06/07/2022	06/21/2022	07/05/2022
21-77	Amendment 2021-2025	01/06/2022	01/08/2022	N/A	N/A
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Version History

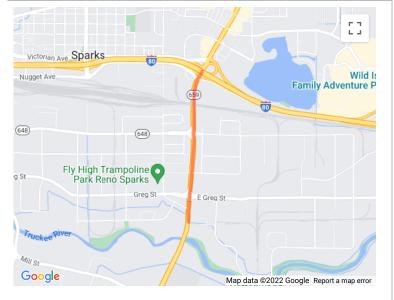
Current Change Reason

SCHEDULE / FUNDING / SCOPE - Other, Update funding type

Funding Change(s): Total project cost stays the same \$11,020,000

State TIP ID	WA20220016	MPO/TIP	RTC Washoe 23-01	Local	D	Total Cost	\$4,587,500		
Lead Agency	Nevada DOT	Contact	Jesse Smithson 775-888-7652	NDOT	District 2	County	WASHOE		
Project Type	Preservation	Air Quality	Exempt	TCM	No	Construction	2024 start		
Project Name	SR 659 East McCarran Blvd ADA Preservation								
Project Limits	At From WA MP 17.0 To WA MP 18.0 of Distance (mile) 1 Begin: 17.01 End: 18.01								
Scope	SR 659 East McCarr	an Blvd ADA Pres	ervation						
•									

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	\$4,587,500	-	-	-	-	\$4,587,500
		Total Construction	-	-	\$4,587,500	-	-	-	-	\$4,587,500
		Total Programmed	-	-	\$4,587,500	-	-	-	-	\$4,587,500

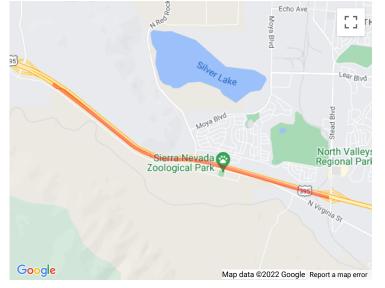


	Version History
TIP Document	MPO Approval State Approval FHWA Approval FTA Approval
23-01 Amendment 2023-2027	Pending Pending Pending N/A

Current Change Reason

WA20220017	MPO/TIP RTC Washoe 23-01	Local ID		Total Cost	\$13,651,340		
Nevada DOT	Contact Samantha Dowd 775-888-7591	NDOT	District 2	County	WASHOE		
Preservation	Air Quality Exempt	TCM	No	Construction	2024 start		
<i>iect Type</i> Preservation <i>Air Quality</i> Exempt <i>TCM</i> No <i>Construction</i> 2024 start <i>iect Name</i> US 395 North Valleys- Preservation							
imits At From WA MP 34.1 To WA MP 38.3 of Distance (mile) 4.13 Begin: 34.13 End: 38.26							
Scope Mill and overlay with hydraulic, ITS, and ramp improvements							
	Nevada DOT Preservation US 395 North Valleys- I At From WA MP 34.1 T	Nevada DOTContactSamantha Dowd 775-888-7591PreservationAir QualityExemptUS 395 North Valleys- PreservationAt From WA MP 34.1 To WA MP 38.3 of Distance (mile) 4.13 Begin: 34.13 End: 38.26	Nevada DOTContactSamantha Dowd 775-888-7591NDOTPreservationAir QualityExemptTCMUS 395 North Valleys- PreservationAt From WA MP 34.1 To WA MP 38.3 of Distance (mile) 4.13 Begin: 34.13 End: 38.2638.26	Nevada DOT PreservationContact Air QualitySamantha Dowd 775-888-7591 ExemptNDOT TCMDistrict 2 District 2 TCMUS 395 North Valleys- Preservation At From WA MP 34.1 To WA MP 38.3 of Distance (mile) 4.13 Begin: 34.13 End: 38.26NDOTDistrict 2 TCM	Nevada DOT PreservationContact Air QualitySamantha Dowd 775-888-7591 ExemptNDOT TCMDistrict 2 TCMCounty ConstructionUS 395 North Valleys- Preservation At From WA MP 34.1 To WA MP 38.3 of Distance (mile) 4.13 Begin: 34.13 End: 38.26NDOT TCMDistrict 2 TCMCounty Construction		

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	\$13,651,340	-	-	-	-	\$13,651,340
		Total Construction	-	-	\$13,651,340	-	-	-	-	\$13,651,340
		Total Programmed	-	-	\$13,651,340	-	-	-	-	\$13,651,340

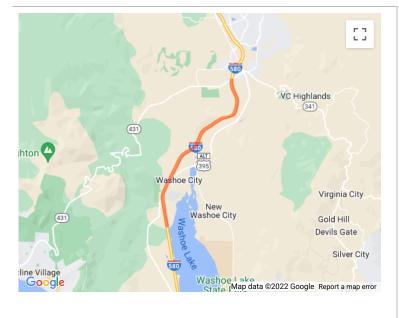


		Version History				
TIP Docum	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval	
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A	

Current Change Reason

State TIP ID	WA20220019	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$21,603,000
Lead Agency	Nevada DOT	Contact	SHAWN PATERSON 775-888-7655	NDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality	Exempt	TCM	No	Construction	2024 start
Project Name	I 580 Bowers to Mo	ount Rose Highway	- Preservation				
Project Limits	At From WA MP 5.	.4 To WA MP 14.93	5 of Distance (mile) 9.59 Begin: 5.36 End: 14.95				
Scope	Mill and fill w/ OG	, profile grind conc	rete sections				

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	\$21,603,000	-	-	-	-	\$21,603,000
		Total Construction	-	-	\$21,603,000	-	-	-	-	\$21,603,000
		Total Programmed	-	-	\$21,603,000	-	-	-	-	\$21,603,000

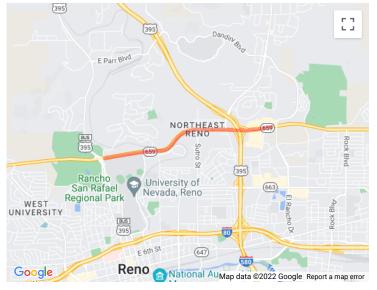


		Version History			
TIP Docum	ent	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

State TIP ID	WA20220020	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$9,475,400
Lead Agency	Nevada DOT	Contact	Tara Smaltz 7758348320	NDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality	Exempt	TCM	No	Construction	2026 start
Project Name	SR 659 North McCarra	an Blvd- Preservatio	n			•	
Project Limits	At From WA MP 10.6	To WA MP 12.9 of	Distance (mile) 2.27 Begin: 10.58 End: 12	2.85			
Scope	SR 659 North McCarra	an Blvd- Preservatio	n				

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	-	-	\$9,475,400	-	-	\$9,475,400
		Total Construction	-	-	-	-	\$9,475,400	-	-	\$9,475,400
		Total Programmed	-	-	-	-	\$9,475,400	-	-	\$9,475,400

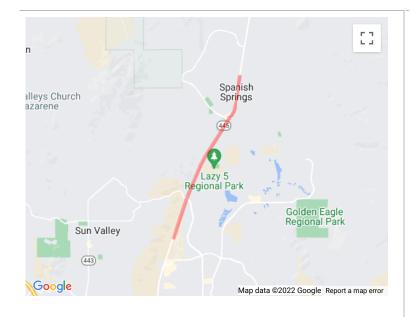


		Versio	on History			
TIP Docu	iment		MPO Approval	State Approval	FHWA Approval	FTA Approval
23-01	Amendment 2023-2027		Pending	Pending	Pending	N/A

Current Change Reason

State TIP ID	WA20220021	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$11,180,000
Lead Agency	Nevada DOT	Contact	Brian Deal 775-888-7654	NDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality	Exempt	TCM	No	Construction	2025 start
Project Name	SR 445 Spanish Sprin	gs, Golden View Di	rive to Egyptian Drive- Preservation				
Project Limits	At From WA MP 4.4	To WA MP 9.0 of D	vistance (mile) 4.66 Begin: 4.37 End: 9.03				
Scope	2.75" cold mill, 2" der	nse grade with 0.75'	open grade				

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	-	-	\$11,180,000	-	-	-	\$11,180,000
		Total Construction	-	-	-	\$11,180,000	-	-	-	\$11,180,000
		Total Programmed	-	-	-	\$11,180,000	-	-	-	\$11,180,000

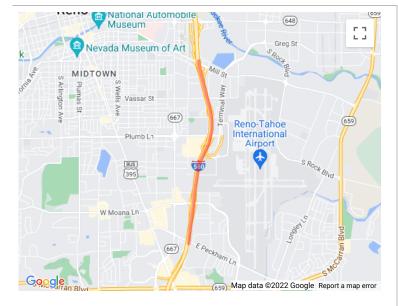


		Version History			
TIP Docu	ment	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A

Current Change Reason

State TIP ID	WA20220024	MPO/TIP	RTC Washoe 23-01	Local ID		Total Cost	\$21,000,000
Lead Agency	Nevada DOT	Contact (Curtis Hartzell 775-888-7985	NDOT	District 2	County	WASHOE
Project Type	Preservation	Air Quality 1	Exempt	TCM	No	Construction	2023 start
Project Name	I 580, Reno, from Peckham Ln to Mill Street - Preservation						
Project Limits	At From WA MP 20.7 To WA MP 24.5 of Distance (mile) 3.8 Begin: 20.7 End: 24.5						
Scope	Remove Existing PCCP in Travel Lanes and Reconstruct with 9" Dense Grade Plantmix and 1" HiMOD Overlay.						

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
CON	State Gas Tax		-	\$21,000,000	-	-	-	-	-	\$21,000,000
		Total Construction	-	\$21,000,000	-	-	-	-	-	\$21,000,000
		Total Programmed	-	\$21,000,000	-	-	-	-	-	\$21,000,000



	Version History
TIP Document	MPO Approval State Approval FHWA Approval FTA Approval
23-01 Amendment 2023-2027	Pending Pending Pending N/A

Current Change Reason

State TIP ID	WA2012128	MPO/TIP	RTC Washoe 21TIP(23-01)	Local 1	D	Total Cost	\$6,638,716			
Lead Agency	Nevada DOT	Contact	Sonja Jacinto-Acosta 775-888-7864	NDOT	District 2	County	WASHOE			
Project Type	Traffic Operations	Air Quality	Exempt	TCM	No	Construction	N/A			
Project Name	Reno Freeway Service Patr	Reno Freeway Service Patrol FFY23-26								
Project Limits	At of Distance (mile) 0 Begin: 0 End: 0									
Scope	Provide cost-free assistance to motorists and first responders for a variety of roadway incidents.									

Phase	Fund Source		Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
OTHER	NHPP		\$3,518,189	-	-	-	-	-	-	\$3,518,189
OTHER	NHPP (AC)		\$2,788,591	-	-	-	-	-	-	\$2,788,591
OTHER	State Match - Nv		\$331,936	-	-	-	-	-	-	\$331,936
		Total Other	\$6,638,716	-	-	-	-	-	-	\$6,638,716
		Total Programmed	\$6,638,716	-	-	-	-	-	-	\$6,638,716

*Map Has Not Been Mark

Version History								
TIP Document		MPO Approval	State Approval	FHWA Approval	FTA Approval			
15-00	Adoption 2015-2019	09/19/2014	12/15/2014	01/14/2015	01/14/2015			
16-00	Adoption 2016-2020	08/21/2015	09/17/2015	10/01/2015	09/23/2015			
18-00	Adoption 2018-2022	08/17/2017	09/12/2017	09/29/2017	09/28/2017			
18-07	Amendment 2018-2022	05/24/2018	05/25/2018	N/A	N/A			
19-00	Adoption 2019-2023	08/17/2018	09/17/2018	09/19/2018	09/18/2018			
20-00	Adoption 2020-2024	09/20/2019	09/30/2019	10/21/2019	10/07/2019			
21-00	Adoption 2021-2025	10/23/2020	10/26/2020	10/27/2020	10/29/2020			
21-03	Amendment 2021-2025	03/19/2021	04/14/2021	04/26/2021	05/05/2021			
23-01	Amendment 2023-2027	Pending	Pending	Pending	N/A			

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Positive change in cost greater than Twenty-Five percent (25%) is requested/anticipated.

Funding Change(s): Total project cost increased from \$4,087,357 to \$6,638,716

*Various Locations