

**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 Krmptotic, 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

Dale Keller

Hannah Yue

Jelena Williams

Lee Anne Olivas

Xuan Wang

Yeni Russo

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 Krmptic, 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 Program (RTIP)

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



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

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



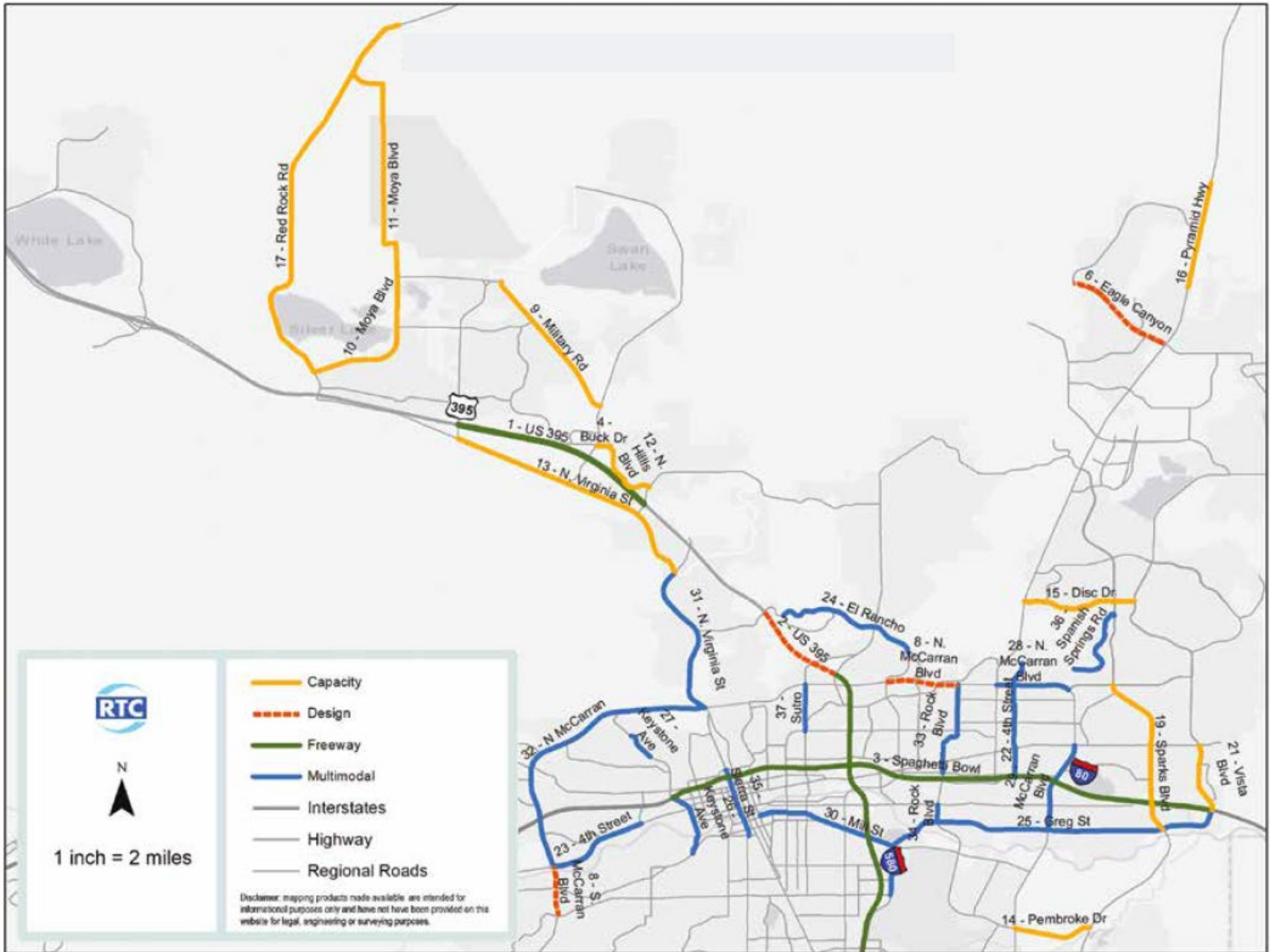
RRIF Offset Waiver Agreements

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)





Next Steps

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



Questions

Dale Keller, P.E. Engineering Manager

Regional Transportation Commission
of Washoe County

dkeller@rtcwashoe.com
(775) 335-1827

rtcwashoe.com
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Metropolitan Planning Organization of Washoe County, Nevada

**RRIF Capital Contribution Front-Ending
(CCFEA) Credit Update**

May 26, 2022





RRIF Revenue vs Credits Used

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



RRIF Credits Available

- 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/Waivers

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



Next Steps

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



Questions

Dale Keller, P.E. Engineering Manager

Regional Transportation Commission
of Washoe County

dkeller@rtcwashoe.com
(775) 335-1827

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





Projects in the Amendment

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 Process

- **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**



THANK YOU

Xuan Wang
Senior Technical Planner

Regional Transportation Commission
of Washoe County

xwang@rtcwashoe.com

Building A Better Community Through Quality Transportation
rtcwashoe.com



WA20220005 (Ver 1) 21-07 **FEDERAL**

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 Improvement **AQ:** Exempt, Air Quality - Bicycle and pedestrian facilities. **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** From Arlington to Plumas of Distance (mile) 0.25

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

MPO **RTC Washoe**

Lead Agency **City of Reno**

WA20220003 (Ver 1) 21-07 **FEDERAL**

Name: Regional Trail Connectivity Project: Wingfield Hills Road
Scope: This project will provide pedestrian connectivity to two existing portions of the Regional Trail that borders the scenic North Truckee Drain. This new pedestrian crossing is proposed on Wingfield Hills Road, a busy arterial. The nearest existing crosswalk on Wingfield Hills Road to the north is more than 1300' away, and the nearest existing crosswalk to the south is more than 900' away. This project will provide ADA accessibility to the existing Regional Trail and provides connectivity to neighborhoods within the community.

Project Type: Active Transportation (Bi) **AQ:** Exempt, Air Quality - Bicycle and pedestrian facilities. **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** From to of Distance (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
2021-2025 TOTAL		\$0	\$0	\$79,850	\$0	\$79,850
ALL YEARS TOTAL		\$0	\$0	\$79,850	\$0	\$79,850

MPO **RTC Washoe**

Lead Agency **City of Sparks**

WA20220006 (Ver 1) 21-07							FEDERAL
Name: School Zone Flasher Project at Van Gorder Elementary							
Scope: The project includes replacing three static signs with three school zone flashers, updating existing worn school signage in the area, and updating any striping associated with the school zone. The objective for this project resulted from a City of Sparks Traffic Calming Study performed in the area.							
Project Type: Safety		AQ: Exempt, Other - Directional and informational signs.				TCM: No NDOT: District 2	
County: Washoe		Limits: Nearest Crossstreet: Van Gorder Elementary School					
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	
MPO RTC Washoe				Lead Agency City of Sparks			

WA20220001 (Ver 1) 21-07							STATE
Name: SR 659, N. McCarran Intersection Improvements							
Scope: INTERSECTION AND SAFETY IMPROVEMENTS							
Project Type: Interchange/Intersection		AQ: Exempt, Safety - Safety Improvement Program.				TCM: No NDOT: District 2	
County: Washoe		Limits: From WA MP 7.60 to WA MP 9.95 of Distance (mile) 2.35 Milepost begins at 7.6 ends at 9.95					
FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
2023	State Gas Tax	\$0	\$5,000	\$2,450,000	\$0	\$2,455,000	
2021-2025 TOTAL		\$0	\$5,000	\$2,450,000	\$0	\$2,455,000	
ALL YEARS TOTAL		\$0	\$5,000	\$2,450,000	\$0	\$2,455,000	
MPO RTC Washoe				Lead Agency Nevada DOT			

WA20180052 (Ver 7) 21-07							FEDERAL
Name: I-80/Keystone Package 2A							
Scope: BARRIER RAIL UPGRADE, CULVERT LINING AND REPLACEMENT, HARDWARE UPGRADE FOR ITS DEVICES, AESTHETIC AND FENCING IMPROVEMENTS							
Project Type: Preservation			AQ: Exempt, Safety - Fencing.			TCM: No NDOT: District 2	
County: Washoe		Limits: From WA MP 0 to WA MP 10.68 of Distance (mile) 10.68 Milepost 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	
ALL YEARS TOTAL		\$205,000	\$60,000	\$17,800,000	\$0	\$18,065,000	
MPO RTC Washoe			Lead Agency Nevada DOT				

WA20170132 (Ver 7) 21-07							FEDERAL
Name: Silver Lake Drive Railroad Crossing							
Scope: INSTALL CROSSING SIGNAL AND CROSSING SURFACE IMPROVEMENTS INCLUDING VEHICLE ASSEMBLY GATES, ADDITION OF PEDESTRIAN GATES, RAILROAD CABINET REPLACEMENT, RAILROAD TRAFFIC PREEMPTION AND OTHER IMPROVEMENTS.							
Project Type: Railroad			AQ: Exempt, Safety - Railroad/hwy crossing warning devices.			TCM: No NDOT: District 2	
County: Washoe		Limits: Nearest Crossstreet: Silver Lake Drive					
FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
2023	Local Fund	\$0	\$0	\$259,000	\$0	\$259,000	
2023	RAIL	\$0	\$0	\$1,240,500	\$0	\$1,240,500	
2023	State Match - Nv	\$0	\$0	\$500	\$0	\$500	
<2021	Prior	\$17,000	\$0	\$0	\$0	\$17,000	
2021-2025 TOTAL		\$0	\$0	\$1,500,000	\$0	\$1,500,000	
ALL YEARS TOTAL		\$17,000	\$0	\$1,500,000	\$0	\$1,517,000	
MPO RTC Washoe			Lead Agency Nevada DOT				

WA20170126 (Ver 7) 21-07							FEDERAL
Name: Vassar Street Multimodal Improvements							
Scope: Bicycle and sidewalk improvements.							
Project Type: Active Transportation (Bi		AQ: Exempt, Air Quality - Bicycle and pedestrian facilities.				TCM: Yes NDOT: District 2	
County: Washoe		Limits: From Kietzke Lane to Terminal Way of Distance (mile) .45					
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	
MPO RTC Washoe				Lead Agency RTC Washoe			

XS20220010 (Ver 1) 21-07							FEDERAL
Name: North Virginia Street Multimodal Project- Design							
Scope: Multimodal improvements on N. Virginia Street from McCarran Boulevard to US 395. The design portion of the project.							
Project Type: Active Transportation (Bi		AQ: Exempt, Air Quality - Bicycle and pedestrian facilities.				TCM: No NDOT: District 2	
County: Washoe		Limits: From McCarran to US 395 of Distance (mile) 2.43 Milepost begins at 27.57 ends at 30					
FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL	
2024	Local Fuel Tax - RTCWA	\$75,000	\$0	\$0	\$0	\$75,000	
2024	STBG WA	\$1,425,000	\$0	\$0	\$0	\$1,425,000	
2021-2025 TOTAL		\$1,500,000	\$0	\$0	\$0	\$1,500,000	
ALL YEARS TOTAL		\$1,500,000	\$0	\$0	\$0	\$1,500,000	
MPO RTC Washoe				Lead Agency RTC Washoe			

WA20170122 (Ver 8) 21-07 **FEDERAL**

Name: Arlington Avenue Bridges Replacement

Scope: Replace the Arlington Avenue Bridges at the Truckee River

Project Type: Bridge/Structures

AQ: Exempt, Safety - Non capacity widening or bridge reconstruction.

TCM: No **NDOT:** District 2

County: 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
ALL YEARS TOTAL		\$3,300,944	\$300,000	\$24,700,000	\$0	\$28,300,944

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA20190044 (Ver 4) 21-07 **FEDERAL**

Name: Keystone Avenue Improvements - Package 1 (NEPA)

Scope: Multimodal improvements and Truckee River bridge replacement.

Project Type: Bridge/Structures

AQ: Exempt, Air Quality - Bicycle and pedestrian facilities.

TCM: No **NDOT:** District 2

County: Washoe

Limits: From I-80 to California Avenue of Distance (mile) 1

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2024	Local Fund	\$500,000	\$0	\$0	\$0	\$500,000
2024	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

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

XS20220005 (Ver 1) 21-07 **FEDERAL**

Name: Sierra St Bridge Replacement - Package 1 (NEPA)

Scope: Replace the Sierra St Bridge. NEPA for the project.

Project Type: Bridge/Structures **AQ:** Exempt, Other - Engineering studies. **TCM:** 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

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA20210011 (Ver 2) 21-07 **LOCAL**

Name: Steamboat Pkwy and Damonte Ranch Pkwy Widening

Scope: Widen Steamboat Pkwy and Damonte Ranch Pkwy at various roadway sections from Veterans Pkwy to Promenade Way.

Project Type: Capacity **AQ:** Non-Exempt **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** From Veterans Pkwy to Damonte Ranch Pkwy of Distance (mile) .45

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2022	RRIF (Regional Road Impact Fees) - RTCWA	\$400,000	\$0	\$0	\$0	\$400,000
2023	RRIF (Regional Road Impact Fees) - RTCWA	\$0	\$0	\$6,500,000	\$0	\$6,500,000
2021-2025 TOTAL		\$400,000	\$0	\$6,500,000	\$0	\$6,900,000
ALL YEARS TOTAL		\$400,000	\$0	\$6,500,000	\$0	\$6,900,000

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA20220011 (Ver 1) 21-07

FEDERAL

Name: Pyramid Hwy/Sparks Blvd Intersection Improvements- Design

Scope: Improvements to the Pyramid Way and Sparks Blvd intersection. This is for design only.

Project Type: Interchange/Intersection

AQ: Exempt, All Projects - Interchange reconfiguration projects.

TCM: No **NDOT:** District 2

County: Washoe

Limits: Primary Crossstreet: Pyramid Way, Secondary Crossstreet: Sparks 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

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA2012101 (Ver 13) 21-07

FEDERAL

Name: Trip Reduction Program

Scope: Administrative Activities and Vanpool Program

Project Type: TDM

AQ: Exempt, Air Quality - Ride-sharing and van-pooling program.

TCM: 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 **FEDERAL**

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. **TCM:** No **NDOT:** District 2

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 **FEDERAL**

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 **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** Not Location Specific

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2022	FTA 5339 Bus/Fac Lrg Urb Capital	\$0	\$0	\$0	\$6,493,000	\$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
ALL YEARS TOTAL		\$0	\$0	\$0	\$7,350,000	\$7,350,000

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA20200023 (Ver 4) 21-07

FEDERAL

Name: FlexRIDE Service

Scope: New FlexRIDE (microtransit) service in the South Meadows, Spanish Springs and the Verdi/Somerset areas.

Project Type: Transit - Operating

AQ: Exempt, Mass Transit - Transit operating assistance.

TCM: No **NDOT:** District 2

County: Washoe

Limits: Various Locations

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**

WA20190002 (Ver 6) 21-07

FEDERAL

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

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 - Transit operating assistance.

TCM: 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	\$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
2024	CMAQ - Washoe County	\$0	\$0	\$0	\$190,000	\$190,000
2024	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$10,000	\$10,000
2025	CMAQ - Washoe County	\$0	\$0	\$0	\$190,000	\$190,000
2025	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$10,000	\$10,000
<2021	Prior	\$0	\$0	\$0	\$0	\$0
2021-2025 TOTAL		\$0	\$0	\$0	\$810,527	\$810,527
ALL YEARS TOTAL		\$0	\$0	\$0	\$810,527	\$810,527

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

WA20220004 (Ver 1) 21-07 **FEDERAL**

Name: WCSD Safe Routes To School
Scope: SRTS will purchase solar powered radar signs and rapid flash beacons that will act as traffic calming devices.

Project Type: Safety **AQ:** Exempt, Safety - Safety Improvement Program. **TCM:** No **NDOT:** District 2

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

MPO **RTC Washoe**

Lead Agency **Washoe County School District**

WA20220007 (Ver 1) 21-07 **FEDERAL**

Name: WCSD Safe Routes To School
Scope: School Police/SRTS will purchase school safety equipment including safety vests and "Yeild to Pedestrian" signs (Ped in a Bag) that will be placed in school crosswalks so that drivers may be aware of students walking and biking near school grounds, making the school a safer environment. These materials will supplement the WCSD SRTS Program's goals/objectives.

Project Type: Safety **AQ:** Exempt, Safety - Safety Improvement Program. **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** Various Locations

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2022	Local Fund	\$0	\$0	\$0	\$300	\$300
2022	TAP WA STBG	\$0	\$0	\$0	\$5,700	\$5,700
2021-2025 TOTAL		\$0	\$0	\$0	\$6,000	\$6,000
ALL YEARS TOTAL		\$0	\$0	\$0	\$6,000	\$6,000

MPO **RTC Washoe**

Lead Agency **Washoe County School District**