



**REGIONAL TRANSPORTATION COMMISSION  
TECHNICAL ADVISORY COMMITTEE**

**MEETING AGENDA**

**Thursday, January 5, 2023, 9:00 a.m.**

**MEETING TO BE HELD VIA ZOOM ONLY**

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I. This meeting will be held via Zoom in accordance with Assembly Bill 253 (2021). There will be no physical location. For those requiring hearing or speech assistance, contact Relay Nevada at 1-800-326-6868 (TTY, VCO or HCO).

II. The committee 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.

III. Members of the public may attend the meeting via Zoom by registering at [https://us02web.zoom.us/webinar/register/WN\\_7Gp6HBr0RQatAFA8Wrd5Zw](https://us02web.zoom.us/webinar/register/WN_7Gp6HBr0RQatAFA8Wrd5Zw) Registered persons will receive an email from Zoom with a link to the meeting and instructions on how to join the meeting. Registered persons should follow the instructions from Zoom to join the meeting. Registered persons can participate by telephone or video via Zoom. To provide public comment during the meeting via Zoom, please make sure your computer or device has a working microphone. Use the "Chat" feature to submit a request to make a comment. When the time comes to make public comments, you will be invited to speak.

If you cannot register via Zoom but want to attend the meeting via telephone, please call 1-669-444-9171 or 1-669-900-6833 (WEBINAR id 850 7473 4998; webinar passcode 019343) on the day of the meeting. If you wish to provide public comment during the meeting, please contact Agency Services at (775) 348-0171 prior to 4:00 p.m. on the day before the meeting and provide the telephone number you will be calling from as well as the item(s) you would like to comment on. When the time comes to make public comments, you will be invited to speak.

IV. Public comment is limited to three minutes per person.

V. Members of the public may also provide public comment in advance of the meeting by one of the following methods: (1) submitting comments via online Public Comment Form ([www.rtcwashoe.com/about/contact/contact-form/](http://www.rtcwashoe.com/about/contact/contact-form/)); or (2) emailing comments to: [rtcpubliccomments@rtcwashoe.com](mailto:rtcpubliccomments@rtcwashoe.com). Comments received prior to 4:00 p.m. on the day before the meeting will be forwarded to members of the committee and included in the minutes of the meeting.

VI. The supporting materials for the meeting can be found at [www.rtcwashoe.com](http://www.rtcwashoe.com). If you need to request a copy of the supporting materials, please contact Jacqueline Maldonado by phone at (775) 348-0171 or by email at [agencyervices@rtcwashoe.com](mailto:agencyervices@rtcwashoe.com).

VII. RTC staff will make reasonable efforts to assist and accommodate individuals with disabilities. Please contact Agency Services at (775) 348-0171 in advance so that arrangements can be made.

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**ITEM 1** Roll Call/Call to Order

**ITEM 2** Approval of Agenda (*For Possible Action*)

**ITEM 3** Public Comment - *please read paragraph III. near the top of this page*

**ITEM 4** Approval of the December 1, 2022, Meeting Minutes (*For Possible Action*)

**ITEM 5** Recommend Approval of the Proposed Amendment No. 5 to the FFY 2021-2025 Regional Transportation Improvement Program (RTIP) (*For Possible Action*)

**ITEM 6** Recommend Approval of the Proposed Amendment No. 1 to the Regional Transportation Plan (RTP) (*For Possible Action*)

**ITEM 7** Development Updates (*Informational Only*)

- ITEM 8** Member Items
- |                   |                                       |
|-------------------|---------------------------------------|
| a) City of Reno   | b) Reno-Tahoe Airport Authority       |
| c) City of Sparks | d) FHWA                               |
| e) Washoe County  | f) Air Quality Management Div. (AQMD) |
| g) NDOT           | h) TMRPA                              |
| i) WCSD           | j) Reno-Sparks Indian Colony (RSIC)   |

**ITEM 9** Agenda Items for Future TAC Meetings (*For Possible Action*)

**ITEM 10** RTC Staff Items (*Informational Only*)

**ITEM 11** Public Comment - *please read paragraph III. near the top of this page*

**ITEM 12** Adjournment (*For Possible Action*)

*The Committee may take action on any item noted for possible action*

**REGIONAL TRANSPORTATION COMMISSION  
TECHNICAL ADVISORY COMMITTEE  
MEETING MINUTES  
THURSDAY, DECEMBER 1, 2022**

**TAC MEMBERS PRESENT**

Amber Sosa, Chair	City of Sparks Engineering Services
Kyle Chisholm	Washoe County School District
Julee Olander	Washoe County Community Services
Ian Crittenden	City of Sparks Community Services
Angela Fuss	City of Reno Community Development
Chris Tolley	Truckee Meadows Regional Planning Agency
Alex Wolfson	City of Reno Public Works

**RTC STAFF**

Dan Doenges	Graham Dollarhide
Amber Bowsmith	Jim Gee
Xuan Wang	Paul Nelson
Mark Maloney	Christian Schonlau
Jacqueline Maldonado	Bill Thomas

**TAC GUEST**

**ITEM 1. CALL TO ORDER/ROLL CALL**

The Technical Advisory Committee meeting was conducted as a Zoom Webinar. The meeting was called to order at 9:06 a.m. by the Chair, Amber Sosa.

**ITEM 2. APPROVAL OF AGENDA**

The agenda was approved as submitted.

**ITEM 3. PUBLIC COMMENT**

There were no public comments given.

**ITEM 4. APPROVAL OF THE NOVEMBER 3, 2022 MEETING MINUTES**

The TAC November 3, 2022, meeting minutes were approved as submitted.

**ITEM 5. RECOMMEND APPROVAL OF THE PROPOSED AMENDMENT NO. 4 TO THE FFY 2021-2025 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP)**

Graham Dollarhide, RTC Senior Technical Planner gave a presentation on the proposed Amendment No. 4 to the FFY 2021-2025 Regional Transportation Improvement Program (RTIP). A copy of the presentation is on file at the RTC Metropolitan Planning Department.

There was an informative discussion on the updates to the proposed Amendment No. 4 to the FFY 2021-2025 RTIP.

Angela Fuss made a motion to recommend approval of the proposed Amendment No. 4 to the FFY 2021-2025 Regional Transportation Improvement Program (RTIP).

Julie Olander seconded.

The motion carried unanimously.

**ITEM 6. DEVELOPMENT UPDATES**

There were no development updates.

**ITEM 7. MEMBER ITEMS**

There were no member items.

**ITEM 8. AGENDA ITEMS FOR FUTURE TAC MEETINGS**

- NDOT updates

**ITEM 9. RTC STAFF ITEMS**

There were no staff items.

**ITEM 10. PUBLIC COMMENT**

There were no public comments given.

**ITEM 11. ADJOURNMENT**

The meeting adjourned at 9:37 a.m.



**REGIONAL TRANSPORTATION COMMISSION**

*Metropolitan Planning • Public Transportation & Operations • Engineering & Construction*

Metropolitan Planning Organization of Washoe County, Nevada

**MEETING DATE:** January 5, 2023

**AGENDA ITEM 5**

To: Technical Advisory Committee

From: Graham Dollarhide  
Senior Technical Planner

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**RECOMMENDED ACTION**

Recommend approval of the proposed Amendment No. 5 to the FFY 2021-2025 Regional Transportation Improvement Program (RTIP).

**BACKGROUND AND DISCUSSION**

Amendment No. 5 is required to add new projects, consolidate two projects into one, and to incorporate updates to existing projects already included in the RTIP. The amendment adds two new projects. The I-80 Keystone Avenue Package 2, Phase 2B project, led by the Nevada Department of Transportation (NDOT), advances the timing of an improvement to I-80 originally identified in the Regional Transportation Plan (RTP). The improvement adds an auxiliary lane on eastbound I-80 from McCarran Boulevard to Keystone Avenue and was moved forward from a scheduled date of 2040 to 2023 due to availability of funding. This change to the project timeline and project characteristics met the threshold requiring an air quality analysis, as discussed below. The West 4<sup>th</sup> Street Improvements – West McCarran Boulevard to Vine Street project, led by the RTC, is being added as a result of the availability of Federal safety funding and refines the scope of an existing project, the limits of which are Vine Street to Evans Avenue. Additionally, two projects are being consolidated to combine the design and construction phases. The Sierra Street Bridge Replacement – Package 1 design phase is being added to the construction phase (Package 2) along with funding for right-of-way. Finally, the amendment includes updates to projects led by both RTC and NDOT. These updates include changes to funding sources, total funding, and project phases, as noted on the following page. Further details of these updates can be viewed in the attached project listing.

An air quality analysis for the I-80 project is required as it is a capacity project. An air quality conformity analysis was conducted as a part of the RTP amendment process. Based on existing and planned commitments, the air quality analysis demonstrates that the required air quality conformity determination can be made. The RTP is shown to be in conformance with federal air quality regulations. The Interagency Air Quality Consultation Group recommended approval of the air quality analysis on December 20, 2022.

A complete list of the projects included within this amendment, as well as a brief description of the changes to each project, are as follows:

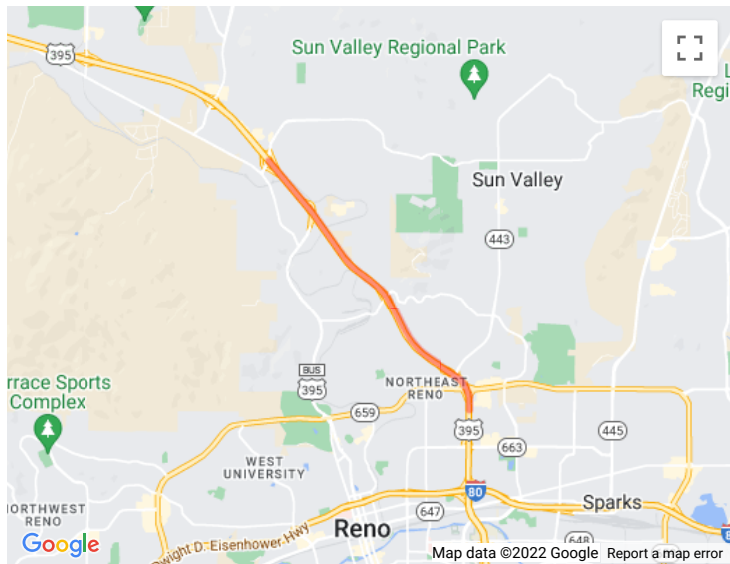
- I-80 Keystone Package 2, Phase 2B – new project that adds auxiliary lane to eastbound I-80 from West McCarran Blvd to Keystone Ave
- West 4<sup>th</sup> St Improvements – West McCarran Blvd to Vine St – new project that makes safety, multimodal, and other improvements to West 4<sup>th</sup> St between West McCarran Blvd and Vine St
- Sierra St Bridge Replacement – Package 1 – project to be deleted with scope/funding incorporated into Sierra St Bridge Replacement – Package 2 project
- Sierra St Bridge Replacement – Package 2 – amended project that incorporates design phase/funding from Sierra St Bridge Replacement – Package 1 project, and adds right-of-way phase
- US 395, North Valleys, Golden Valley to Stead, Phase 2 – amended project that increases construction funding and adds recently awarded INFRA discretionary grant
- Sparks Blvd Corridor – Phase 2 – amended project that increases construction funding
- Pembroke Dr Capacity & Safety Project – amended project that adds construction phase
- South Virginia St & I-580 Exit 29 Capacity & Safety Project – amended project that adds construction phase
- US 395, North Valleys, McCarran to Golden Valley, Phase 1B – amended project that increases construction funding

The public comment period for the amendment began on Friday, December 30, 2022, and will close on Thursday, January 19, 2023. A public hearing will be held at the RTC Board meeting on Friday, January 20, 2023.

Attachment

<i>State TIP ID</i> WA20170146	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$170,257,898
<i>Lead Agency</i> Nevada DOT	<i>Contact</i> Robert Vrooman 775-888-7317	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Major/New Construction	<i>Air Quality</i> Non-Exempt	<i>TCM</i> No	<i>Construction</i> 2023 start
<i>Project Name</i> US 395, North Valleys, McCarran to Golden Valley, Phase 1B			
<i>Project Limits</i> At From McCarran To Golden Valley Structure of Distance (mile) 4.05 Begin: 27.06 End: 31.11			
<i>Scope</i> CONSTRUCT AUX LANE NB AND SB, CONSTRUCT TRAVEL LANE SB, CONSTRUCT NEW BRAIDED RAMP AT PANTHER VALLEY INTERCHANGE, AND REHAB EXISTING PAVEMENT			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	\$1,230,000	-	-	-	-	-	-	\$1,230,000
	<i>Total Preliminary Engineering</i>	\$1,230,000	-	-	-	-	-	-	\$1,230,000
ROW	State Gas Tax	\$130,000	-	-	-	-	-	-	\$130,000
	<i>Total Right of Way</i>	\$130,000	-	-	-	-	-	-	\$130,000
CON	NHPP	-	\$120,339,753	-	-	-	-	-	\$120,339,753
CON	STBG State-Wide	-	\$40,113,250	-	-	-	-	-	\$40,113,250
CON	State Match - Nv	-	\$8,444,895	-	-	-	-	-	\$8,444,895
	<i>Total Construction</i>	-	\$168,897,898	-	-	-	-	-	\$168,897,898
	<b><i>Total Programmed</i></b>	<b>\$1,360,000</b>	<b>\$168,897,898</b>	-	-	-	-	-	<b>\$170,257,898</b>



**Version History**

<i>TIP Document</i>	<i>MPO Approval</i>	<i>State Approval</i>	<i>FHWA Approval</i>	<i>FTA Approval</i>
18-01.1 Amendment 2018-2022	09/11/2017	09/12/2017	N/A	N/A
19-00 Adoption 2019-2023	08/17/2018	09/17/2018	09/19/2018	09/18/2018
19-01 Amendment 2019-2023	12/12/2018	12/12/2018	N/A	N/A
20-00 Adoption 2020-2024	09/20/2019	09/30/2019	10/21/2019	10/07/2019
20-09 Amendment 2020-2024	05/22/2020	05/27/2020	06/01/2020	N/A
21-00 Adoption 2021-2025	10/23/2020	10/26/2020	10/27/2020	10/29/2020
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
23-04 Amendment 2023-2027	<i>Pending</i>	<i>Pending</i>	<i>Pending</i>	N/A

**Current Change Reason**

SCHEDULE / FUNDING / SCOPE - Carry over from 21-03

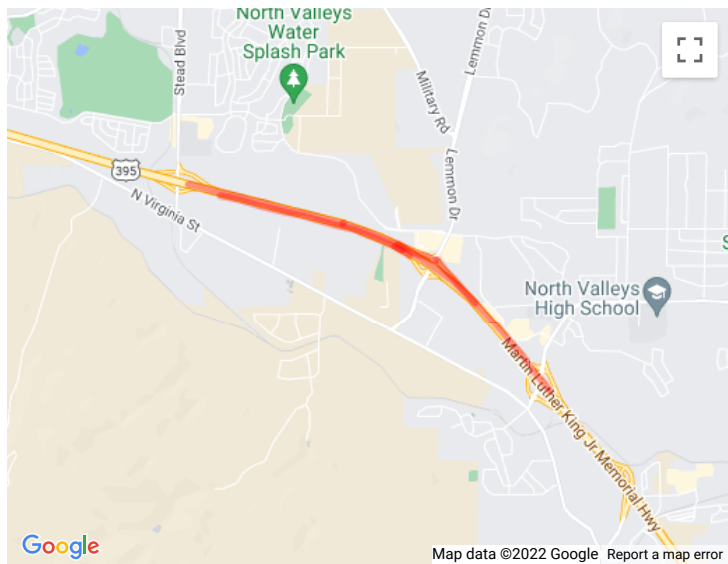
**Funding Change(s):**

Total project cost increased from \$94,750,000 to \$170,257,898

# Agenda Item 5 ATTACHMENT

<b>State TIP ID</b> WA20180057	<b>MPO/TIP</b> RTC Washoe 23-04	<b>Local ID</b>	<b>Total Cost</b> \$149,315,000
<b>Lead Agency</b> Nevada DOT	<b>Contact</b> Robert Vrooman 775-888-7317	<b>NDOT</b> District 2	<b>County</b> WASHOE
<b>Project Type</b> Preservation	<b>Air Quality</b> Non-Exempt	<b>TCM</b> No	<b>Construction</b> 2026 start
<b>Project Name</b> US 395, North Valleys, Golden Valley to Stead, Phase 2 - capacity, operational, and pavement rehab			
<b>Project Limits</b> At From Golden Valley To Stead of Distance (mile) 2.83 Begin: 31.11 End: 33.94			
<b>Scope</b> GOLDEN VALLEY TO LEMMON VALLEY; CONSTRUCT AN ADDITIONAL TRAVEL LANE, AUX LANE, AND REHABILITATE EXISTING LANES NB & SB. LEMMON VALLEY TO STEAD; CONSTRUCT AN ADDITIONAL TRAVEL LANE AND REHABILITATE EXISTING LANES			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	State Gas Tax	\$400,000	-	-	-	-	-	-	\$400,000
	<i>Total Preliminary Engineering</i>	\$400,000	-	-	-	-	-	-	\$400,000
ROW	State Gas Tax	\$15,000	-	-	-	-	-	-	\$15,000
	<i>Total Right of Way</i>	\$15,000	-	-	-	-	-	-	\$15,000
CON	INFRA Grant	-	-	-	-	\$88,900,000	-	-	\$88,900,000
CON	NHPP	-	-	-	-	\$57,000,000	-	-	\$57,000,000
CON	State Match - Nv	-	-	-	-	\$3,000,000	-	-	\$3,000,000
	<i>Total Construction</i>	-	-	-	-	\$148,900,000	-	-	\$148,900,000
	<b>Total Programmed</b>	<b>\$415,000</b>	-	-	-	<b>\$148,900,000</b>	-	-	<b>\$149,315,000</b>



### Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
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
21-01 Amendment 2021-2025	11/20/2020	12/02/2020	12/09/2020	12/03/2020
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Positive or negative change in the anticipated fund allocation is received, so long as there is no impact to fiscal constraint., Significant change in the design or scope of any project identified in the STIP/RTIP.

### Funding Change(s):

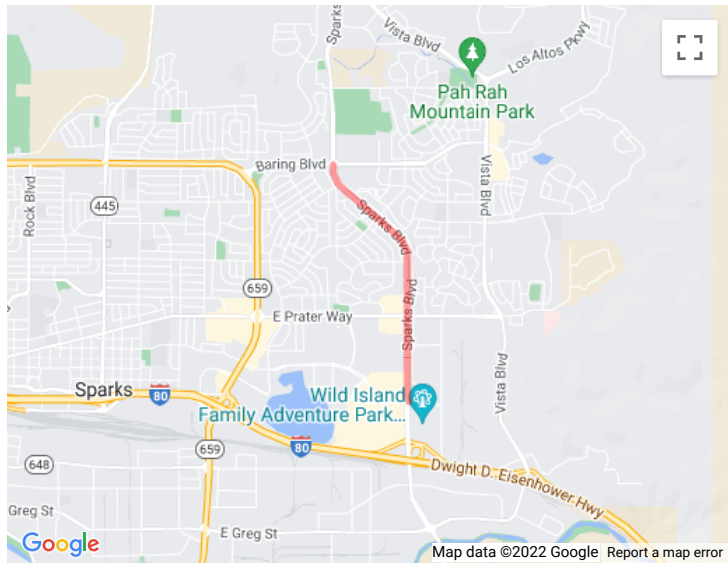
Total project cost increased from \$70,415,000 to \$149,315,000



# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20190041	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$66,800,000
<i>Lead Agency</i> RTC Washoe	<i>Contact</i> Jeff Wilbrecht 7753351872	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Capacity	<i>Air Quality</i> Non-Exempt	<i>TCM</i> No	<i>Construction</i> 2025 start
<i>Project Name</i> Sparks Boulevard Corridor - Phase 2			
<i>Project Limits</i> At Sparks Boulevard From Lincoln Way To Baring Boulevard of Distance (mile) 1.35			
<i>Scope</i> Widen roadway from 4 to 6 lanes and construct multimodal improvements.			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Local Fuel Tax - RTCWA	\$6,000,000	-	-	-	-	-	-	\$6,000,000
	<i>Total Preliminary Engineering</i>	\$6,000,000	-	-	-	-	-	-	\$6,000,000
ROW	Local Fuel Tax - RTCWA	-	-	\$3,000,000	-	-	-	-	\$3,000,000
	<i>Total Right of Way</i>	-	-	\$3,000,000	-	-	-	-	\$3,000,000
CON	Local Fuel Tax - RTCWA	-	-	-	\$52,800,000	-	-	-	\$52,800,000
CON	STBG WA	-	-	-	\$5,000,000	-	-	-	\$5,000,000
	<i>Total Construction</i>	-	-	-	\$57,800,000	-	-	-	\$57,800,000
	<b><i>Total Programmed</i></b>	<b>\$6,000,000</b>	<b>-</b>	<b>\$3,000,000</b>	<b>\$57,800,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$66,800,000</b>



### Version History

TIP 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
20-09 Amendment 2020-2024	05/22/2020	05/27/2020	06/01/2020	N/A
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
21-05 Amendment 2021-2025	08/20/2021	08/25/2021	08/30/2021	08/25/2021
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-05

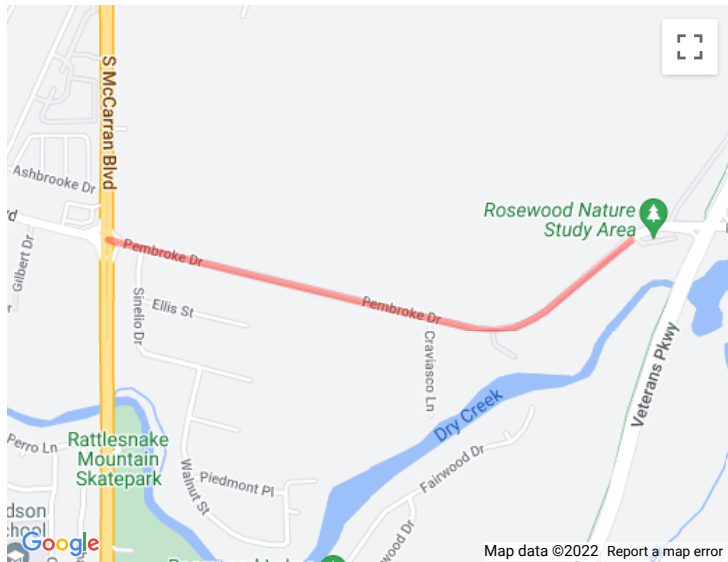
### Funding Change(s):

Total project cost increased from \$49,300,000 to \$66,800,000

# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20210006	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$19,000,000
<i>Lead Agency</i> RTC Washoe	<i>Contact</i> Daniel Doenges (775)335-1901	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Capacity	<i>Air Quality</i> Non-Exempt	<i>TCM</i> No	<i>Construction</i> 2025 start
<i>Project Name</i> Pembroke Drive Capacity & Safety Project			
<i>Project Limits</i> At Pembroke Drive From McCarran Blvd To Veterans Pkwy of Distance (mile) 1			
<i>Scope</i> Widen roadway from McCarran Blvd to Veterans Pkwy; includes associated safety improvements.			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Local Fuel Tax - RTCWA	-	\$2,000,000	-	-	-	-	-	\$2,000,000
	<i>Total Preliminary Engineering</i>	-	\$2,000,000	-	-	-	-	-	\$2,000,000
CON	Local Fuel Tax - RTCWA	-	-	-	\$17,000,000	-	-	-	\$17,000,000
	<i>Total Construction</i>	-	-	-	\$17,000,000	-	-	-	\$17,000,000
	<b><i>Total Programmed</i></b>	-	<b>\$2,000,000</b>	-	<b>\$17,000,000</b>	-	-	-	<b>\$19,000,000</b>



### Version History

<i>TIP Document</i>		<i>MPO Approval</i>	<i>State Approval</i>	<i>FHWA Approval</i>	<i>FTA Approval</i>
21-03	Amendment 2021-2025	03/19/2021	04/14/2021	04/26/2021	05/05/2021
21-05	Amendment 2021-2025	08/20/2021	08/25/2021	08/30/2021	08/25/2021
23-04	Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-05

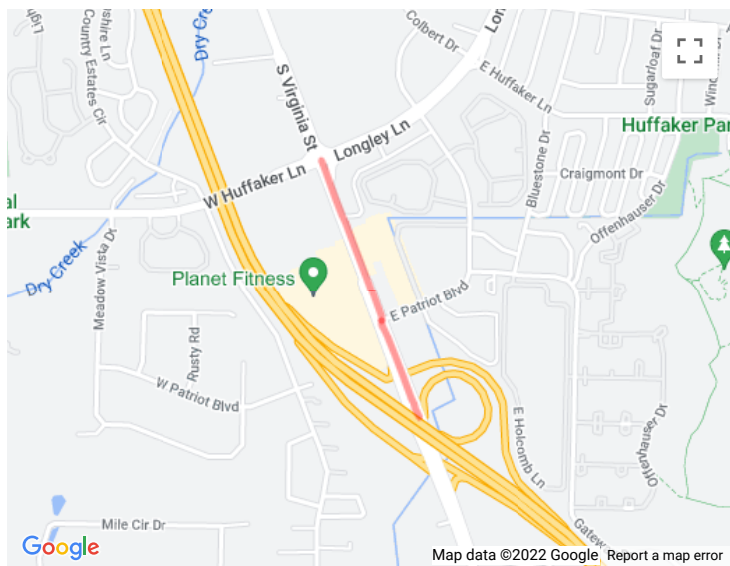
### Funding Change(s):

Total project cost increased from \$2,000,000 to \$19,000,000

# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20210007	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$24,600,000
<i>Lead Agency</i> RTC Washoe	<i>Contact</i> Daniel Doenges (775)335-1901	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Capacity	<i>Air Quality</i> Non-Exempt	<i>TCM</i> No	<i>Construction</i> 2024 start
<i>Project Name</i> South Virginia Street & I-580 Exit 29 Capacity & Safety Project			
<i>Project Limits</i> At South Virginia Street From I-580 off ramp To Longley Lane of Distance (mile) .35			
<i>Scope</i> Addition of northbound lane between I-580 off ramp and Longley Lane with associated safety improvements.			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Local Fuel Tax - RTCWA	-	\$2,000,000	-	-	-	-	-	\$2,000,000
	<i>Total Preliminary Engineering</i>	-	\$2,000,000	-	-	-	-	-	\$2,000,000
CON	Local Fuel Tax - RTCWA	-	-	\$22,600,000	-	-	-	-	\$22,600,000
	<i>Total Construction</i>	-	-	\$22,600,000	-	-	-	-	\$22,600,000
	<b><i>Total Programmed</i></b>	-	<b>\$2,000,000</b>	<b>\$22,600,000</b>	-	-	-	-	<b>\$24,600,000</b>



### Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-03 Amendment 2021-2025	03/19/2021	04/14/2021	04/26/2021	05/05/2021
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Carry over from 21-03

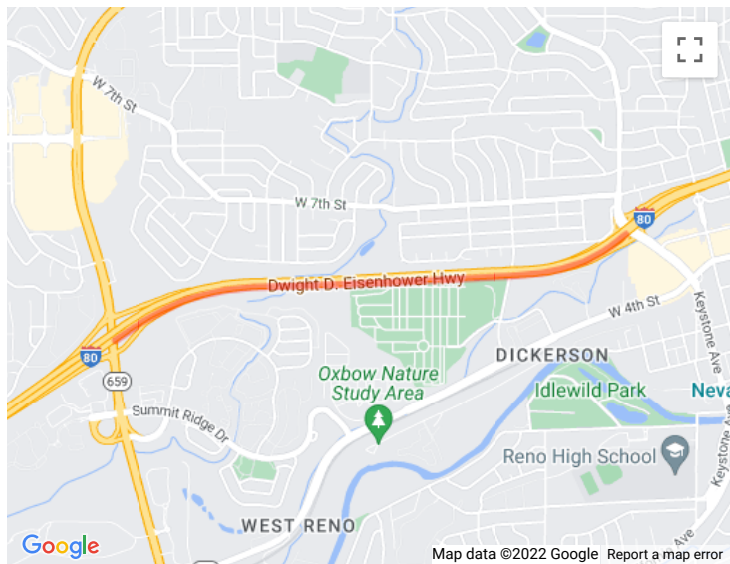
### Funding Change(s):

Total project cost increased from \$2,000,000 to \$24,600,000

# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20220002	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$20,750,000
<i>Lead Agency</i> Nevada DOT	<i>Contact</i> Brian Deal 775-888-7654	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Preservation	<i>Air Quality</i> Non-Exempt	<i>TCM</i> No	<i>Construction2023 start</i>
<i>Project Name</i> I-80 Keystone Package 2, Phase 2B			
<i>Project Limits</i> At From WA MP 10.68 To WA MP 12.45 of Distance (mile) 1.77 Begin: 10.68 End: 12.45			
<i>Scope</i> WIDEN FOR EB AUXILIARY LANE, SOUNDWALL INSTALLATION, 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
CON	NHPP	-	\$19,712,500	-	-	-	-	-	\$19,712,500
CON	State Match - Nv	-	\$1,037,500	-	-	-	-	-	\$1,037,500
<i>Total Construction</i>		-	\$20,750,000	-	-	-	-	-	\$20,750,000
<b><i>Total Programmed</i></b>		-	<b>\$20,750,000</b>	-	-	-	-	-	<b>\$20,750,000</b>



### Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - New Project

# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20220025	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$33,600,000
<i>Lead Agency</i> RTC Washoe	<i>Contact</i> Amanda Callegari (775)335-1881	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Bridge/Structures	<i>Air Quality</i> Exempt	<i>TCM</i> No	<i>Construction</i> 2024 start
<i>Project Name</i> Sierra St Bridge Replacement - Package 2 (construction)			
<i>Project Limits</i> At Sierra St Bridge# 1			
<i>Scope</i> Replace the Sierra St Bridge. Construction for the project.			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	BRIDGE FORMULA PGM OFF-SYS	-	\$3,500,000	-	-	-	-	-	\$3,500,000
	<i>Total Preliminary Engineering</i>	-	\$3,500,000	-	-	-	-	-	\$3,500,000
ROW	Local Fuel Tax - RTCWA	-	-	\$100,000	-	-	-	-	\$100,000
	<i>Total Right of Way</i>	-	-	\$100,000	-	-	-	-	\$100,000
CON	AC Non Funded	-	-	\$8,900,000	-	-	-	-	\$8,900,000
CON	BRIDGE FORMULA PGM OFF-SYS	-	-	\$9,000,000	-	-	-	-	\$9,000,000
CON	Local Fuel Tax - RTCWA	-	-	\$6,700,000	-	-	-	-	\$6,700,000
CON	STBG Bridge	-	-	\$5,400,000	-	-	-	-	\$5,400,000
	<i>Total Construction</i>	-	-	\$30,000,000	-	-	-	-	\$30,000,000
	<b><i>Total Programmed</i></b>	-	<b>\$3,500,000</b>	<b>\$30,100,000</b>	-	-	-	-	<b>\$33,600,000</b>



### Version History

<i>TIP Document</i>	<i>MPO Approval</i>	<i>State Approval</i>	<i>FHWA Approval</i>	<i>FTA Approval</i>
23-01 Amendment 2023-2027	09/16/2022	11/10/2022	11/30/2022	11/10/2022
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - Other, changed mix of funding sources and combined with design phase project

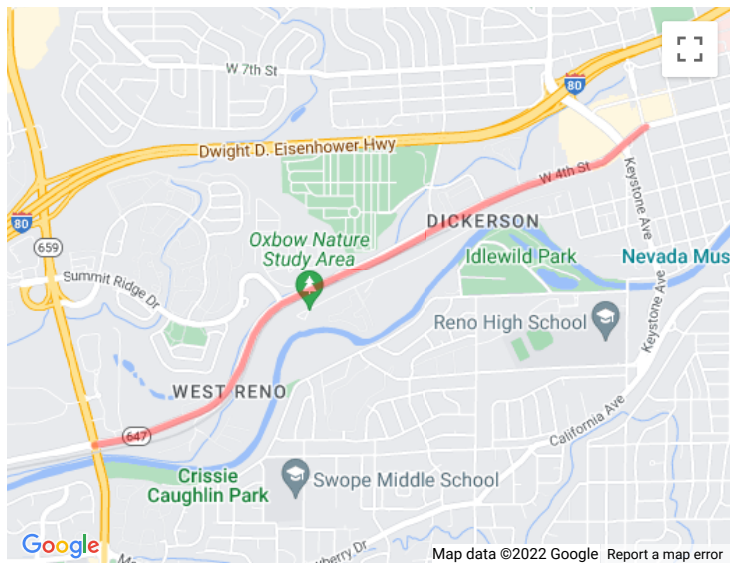
### Funding Change(s):

Total project cost increased from \$30,000,000 to \$33,600,000

# Agenda Item 5 ATTACHMENT

<i>State TIP ID</i> WA20220035	<i>MPO/TIP</i> RTC Washoe 23-04	<i>Local ID</i>	<i>Total Cost</i> \$38,742,000
<i>Lead Agency</i> RTC Washoe	<i>Contact</i> Doug Maloy (775)335-1865	<i>NDOT</i> District 2	<i>County</i> WASHOE
<i>Project Type</i> Active Transportation (Bike/Ped)	<i>Air Quality</i> Exempt	<i>TCM</i> No	<i>Construction</i> 2025 start
<i>Project Name</i> West 4th St Improvements - West McCarran Blvd to Vine St			
<i>Project Limits</i> At W. 4th Street From W. McCarran Blvd To Vine St of Distance (mile) 2.15 mi			
<i>Scope</i> Construct enhanced sidewalks, bus/bike lanes, and intersection improvements.			

Phase	Fund Source	Prior	FY2023	FY2024	FY2025	FY2026	FY2027	Future	Total
PE	Local Fuel Tax - RTCWA	-	-	\$3,500,000	-	-	-	-	\$3,500,000
	<i>Total Preliminary Engineering</i>	-	-	\$3,500,000	-	-	-	-	\$3,500,000
CON	HSIP	-	-	-	\$24,500,000	-	-	-	\$24,500,000
CON	Local Fuel Tax - RTCWA	-	-	-	\$10,742,000	-	-	-	\$10,742,000
	<i>Total Construction</i>	-	-	-	\$35,242,000	-	-	-	\$35,242,000
	<b><i>Total Programmed</i></b>	-	-	<b>\$3,500,000</b>	<b>\$35,242,000</b>	-	-	-	<b>\$38,742,000</b>



### Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
23-04 Amendment 2023-2027	Pending	Pending	Pending	N/A

### Current Change Reason

SCHEDULE / FUNDING / SCOPE - New Project



**REGIONAL TRANSPORTATION COMMISSION**

*Metropolitan Planning • Public Transportation & Operations • Engineering & Construction*

Metropolitan Planning Organization of Washoe County, Nevada

**MEETING DATE:** January 5, 2023

**AGENDA ITEM 6**

To: Technical Advisory Committee

From: Xuan Wang  
Senior Technical Planner

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**RECOMMENDED ACTION**

Recommend approval of the proposed Amendment No. 1 to the Regional Transportation Plan (RTP).

**BACKGROUND AND DISCUSSION**

RTC staff is proposing Amendment No. 1 to the 2050 RTP to reflect the schedule change of the Nevada Department of Transportation (NDOT) I-80 project of adding an auxiliary lane on eastbound I-80 from McCarran Blvd to Keystone Avenue. The project which was originally scheduled for 2040 is moved to the FFY 2023 for construction due to funding availability.

An air quality analysis for the proposed amendment is required as the amended project is a capacity project and not exempt from transportation conformity requirements. An air quality conformity analysis was conducted as a part of the amendment process. Based on existing and planned commitments, the air quality analysis demonstrates that the required air quality conformity determination can be made. The RTP is shown to be in conformance with federal air quality regulations. The Interagency Air Quality Consultation Group recommended approval of the air quality analysis on December 20, 2022.

The public comment period for the amendment began on Friday, December 30, 2022, and will close on Thursday, January 19, 2023. A public hearing will be held at the RTC Board meeting on Friday, January 20, 2023.