

REGIONAL TRANSPORTATION COMMISSION CITIZENS MULTIMODAL ADVISORY COMMITTEE MEETING AGENDA

Wednesday, December 1, 2021 at 5:30 pm Regional Transportation Commission 1st Floor Conference Room 1105 Terminal Way, Reno NV 89502

- 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 Metropolitan Planning at 775-348-0480. Supporting documents may also be found on the RTC website: www.rtcwashoe.com.
- II. This meeting will be televised live and replayed on RTC's YouTube channel at: bit/ly/RTCWashoeYouTube.
- III. The Citizens Multimodal Advisory Committee (CMAC) has a standing item for accepting public comment on topics relevant to the RTC CMAC 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 CMAC 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 CMAC as a whole and not to individual members.
- IV. The CMAC 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.
- **ITEM 1** Approval of Agenda (For Possible Action)
- ITEM 2 Public Comment please read paragraph III near the top of this page
- **ITEM 3** Approval of the November 3, 2021 Meeting Minutes (For Possible Action)
- ITEM 4 Election of Vice Chair for the Remainder of Fiscal Year 2022 (For Possible Action)
- **ITEM 5** Recommend Funding Ranked and Prioritized Transportation Alternatives Set-side (TA Set-Aside) Applications as Presented for FFY 2021 and FFY 2022 in the Amount of \$807,833. (For Possible Action)
- **ITEM 6** Member Announcements/Agenda Items for Future CMAC Meetings (For Possible Action)
- ITEM 7 RTC/RIDE/ACCESS Staff Items (Informational Only)
- ITEM 8 Public Comment pursuant to paragraph III under Public Notice near the top of this page
- **ITEM 9** Adjournment (For Possible Action)

The Committee <u>may</u> take action on any item noted 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 CITIZENS MULTIMODAL ADVISORY COMMITTEE

Meeting Minutes Wednesday, November 3, 2021

Members Present

Mark Miranda

Dora Martinez

Paul Malikowski

Jeff Bonano, Vice Chair

Ben Miller

Matthew Boog

Lindsey Costello

Vince Harris

CMAC Members Absent

Salvador Duarte Marjorie Ball
Jillian Keller, Chair Majima Mayuko
Ann Silver Laura Azzam
David Giacomin

RTC Staff

Dan Doenges Rebecca Kapuler
Jim Gee Michael Dulude
Susi Trinidad Tina Wu
Jacqueline Maldonado

CMAC Guest

Phillip Pumphrey, Keolis Petra Pava, MTM Gary Hewitt, Transportation Management & Design

The Citizens Multimodal Advisory Committee (CMAC) was conducted as a Hybrid Meeting. The meeting was called to order at 5:36 p.m. by the Vice Chair, Jeff Bonano.

ITEM 1. APPROVAL OF AGENDA

The agenda was approved with agenda Item 5 postponed until January.

ITEM 2. PUBLIC COMMENT

There were no public comments.

ITEM 3. APPROVAL OF THE SEPTEMBER 1, 2021 MEETING MINUTES

The CMAC September 1, 2021, meeting minutes were approved as submitted.

ITEM 4. PROVIDE FEEDBACK AND ACKNOWLEDGE RECEIPT OF PRESENTATION ON THE TRANSIT OPTIMIZATION PLAN STRATEGIES (TOPS)

Gary Hewitt, Transportation Management & Design gave a presentation on the Transit Optimization Plan Strategies. A copy of the PowerPoint presentation is on file at the RTC Metropolitan Planning Department.

Paul Malikowski questioned the transit deserts or the underserved geographic area with the RTC service. Gary Hewitt, Transportation Management & Design stated part of the analysis covers areas where transit demand does not merit or that there is no existing services in those areas. There was a continued discussion on the transit service areas. Paul Malikowski stated he had a wonderful experience on the FlexRide service from Somersett to Sand Harbor this summer. Vince Harris asked about micro transit. Gary Hewitt, Transportation Management & Design stated it is the RTC FlexRide service. A discussion continued on the RTC's FlexRide services and the transit demand. Jim Gee, Service Planning and Innovation Manager stated he would provide information regarding labor shortage issues to the committee.

Mark Miranda made a motion to provide feedback and acknowledge receipt of presentation on the Transit Optimization Plan Strategies (TOPS).

Vince Harris seconded.

The motion carried unanimously.

- ITEM 5. Agenda Item 5. was postponed until January: ACKNOWLEDGE RECEIPT OF A PRESENTATION ON THE MT. ROSE HIGHWAY CORRIDOR STUDY
- ITEM 6. ACKNOWLEDGE RECEIPT OF A PRESENTATION ON THE ELECTRIC AND ALTERNATIVE FUEL VEHICLE INFRASTRUCTURE AND ADVANCED MOBILITY PLAN

Dan Doenges, RTC Director of Planning gave a presentation on the Electric and Alternative Fuel Vehicle Infrastructure and Advanced Mobility Plan. A copy of the PowerPoint presentation is on file at the RTC Metropolitan Planning Department.

Jeff Bonano, Vice Chair questioned what the city council level of support is for this plan and the involvement with TESLA. Dan Doenges, RTC Director of Planning stated the RTC will offer guidance and support and RTC will work with the jurisdictions for consistency across the region for

compatibility. He stated RTC has not engaged with TESLA and are looking for more compatibility products and charging stations. Ben Miller discussed the electric bikes and scooters, he requested data count. Dan Doenges, RTC Director of Planning stated in articles the sales are up on ebikes at a 1-3 ratio and the regular bicycles. Matthew Boog made a comment of the not so text savvy riders with the new technology. Dan Doenges, RTC Director of Planning stated safety is paramount and more regulations on a federal level are needed for measures on the autonomy.

Lindsey Costello made a motion to acknowledge receipt of a presentation on the Electric and Alternative Fuel Vehicle Infrastructure and Advanced Mobility Plan.

Dora Martinez seconded.

The motion carried unanimously.

ITEM 7. MEMBER ANNOUNCEMENTS/AGENDA ITEMS FOR FUTURE CMAC MEETINGS

Dora Martinez requested the Vision Zero videos to be accessible. Dan Doenges, RTC Director of Planning stated RTC is pro-active on accessible and he will reach out to the communications team for assistance and exploring the best tools.

ITEM 8. RTC/RIDE/ACCESS STAFF ITEMS

Rebecca Kapuler, RTC Senior Technical Planner announced the CMAC meeting agenda for December will be sent out earlier due to the Holidays coming up.

Dan Doenges, RTC Director of Planning announced an all Virtual format for the upcoming CMAC meetings is underway.

Rebecca Kapuler, RTC Senior Technical Planner announced the time change and reminded everyone to be mindful for pedestrians or bicyclist. She announced a safety campaign is being launched with slow down signs on RTC bus tails and inside the buses.

ITEM 9. PUBLIC COMMENT

There were no public comments given.

ITEM 10. ADJOURNMENT

The meeting adjourned at 6.40 p.m.

MEETING DATE: December 1, 2021 AGENDA ITEM 4

To: Citizens Multimodal Advisory Committee

From: Rebecca Kapuler

Senior Technical Planner

RECOMMENDED ACTION

Election of Vice Chair for the remainder of Fiscal Year 2022.

BACKGROUND AND DISCUSSION

Due to the recent resignation of the Chair, the Vice-Chair has been promoted to Chair leaving a vacancy for Vice-Chair. The newly elected member will serve the remainder of fiscal year 2022.

MEETING DATE: December 1, 2021 AGENDA ITEM 5

To: Citizen's Multimodal Advisory Committee

From: Rebecca Kapuler

Senior Technical Planner

RECOMMENDED ACTION

Recommend funding all ranked and prioritized Transportation Alternatives Set-Aside (TA Set-Aside) applications as presented for Federal fiscal years 2021 and 2022 in the amount of \$807,833.

BACKGROUND AND DISCUSSION

As the Metropolitan Planning Organization (MPO) for the region, the RTC is tasked with administering the federal TA Set-Aside program for funding sub-allocated to the Reno-Sparks metropolitan planning area. Eligible uses of TA Set-Aside funding include improvements to non-motorized mobility, historic preservation related to transportation, scenic accessibility, Safe Routes to School programs, and environmental management related to transportation activities. Requirements for the program are established in federal statute (23 U.S.C 133(h)(4)(B)).

The Board approved the streamlined guidelines, scoring criteria, and application on June 18, 2021, which was also presented to the Advisory Committees. The five applications received were submitted through a Call for Projects which was opened between July 1, 2021 – October 1, 2021. The expected funding allocation is \$805,000 and staff anticipates a small amount of carryover from previous years to cover the remaining \$2,833 balance of the total funding requests.

RTC staff reviewed the applications for completeness and compliance with the TA Set-Aside regulations. All applications were deemed eligible and were ranked per the scoring criteria. Staff met with the applicants on November 9, 2021 per the guidance. Since all applications qualified, staff recommends fully funding all five of the applications received (attached).

Attachment

TA Set-Aside FFY 2021/FFY 2022

Score	Agency/Project Description	Tota	l Cost	TA Set-	Aside unds	Local Match
12	City of Sparks: (2022) Regional Trail Connectivity Project: Wingfield Hills Road. 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.		79,850	\$ 7	5,858	\$ 3,993
11	WCSD, SRTS: (2021) SRTS will purchase solar powered radar signs and rapid flash beacons that will act as traffic calming devices. They will notify and educate drivers that are traveling through the school zone of the posted speed and their actual speed. City of Reno has agreed to install the traffic calming devices.	\$ 8	32,000	\$ 7	7,900	\$ 4,100
11	City of Reno: (FFY unspecified) Urban Road and Plumas Street Sidewalk. 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.	\$ 60	00,000	\$ 57	0,000	\$ 30,000
10	City of Sparks: (2021) School Zone Flasher Project - Van Gorder Elementary School. 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. The conclusion of the study is that there exist inconsistent signage and striping for the school zone which may be causing driver confusion relative to traffic calming. This project aims to provide consistency throughout the school zone area of Van Gorder Elementary School.	\$ 8	32,500	\$ 7	8,375	\$ 4,125
9	WCSD, SRTS (non-infrastructure): (2022) 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.	\$	6,000	\$	5,700	\$ 300
	Total	\$ 85	50,350	\$ 80	7,833	\$ 42,518

TA Set-Aside FFY 2021/FFY 202	2										
Agency/Project Description	Section 1 Q1	Section 1 Q2	Section 1 Q3	Section 1 Q4	Section 2 Q1	Section 2 Q2	Section 3 Q1	Section 3 Q2	Section 4 Q1	Section 4 Q2	Total
	adopted plan, study, program, mission or goal? (For example, Complete Streets	traffic calming measures or safety	multiple modes of transportation (1 Point)	connects to an	'	Project serves an area where essential services are offered, including medical or school facilities (1 point)	and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility	months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impac t statement. (1	The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement. (1 point)	Educational/outrea ch program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project may take 24 months or more to implement. (1 point)	
City of Sparks: (2022) Regional Trial Connectivity Project: Wingfield Hills Road. (infrastructure)	1	2	1	1	1	1	5	0	0	0	12
Washoe County School District: (2021) SRTS FY2021 . (infrustructure)	1	2	1	0	1	1	5	0	0	0	11
City of Reno: (FFY unspecified) Urban Road and Plumas Street Sidewalk (infrastructure)	1	2	0	1	1	1	5	0	0	0	11
City of Sparks: (2021) School Zone Flasher Project - Van Gorder Elementary School. (infrastructure)	1	2	1	0	0	1	5	0	0	0	10
Washoe County School District: (2022) Safe Routes to School FY2022 (non- infrastructure)	1	2	1	0	1	1	0	0	3	0	9

REGIONAL TRANSPORTATION COMMISSION TRANSPORTATION ALTERNATIVES (TA) SET-ASIDEPROGRAM APPLICATION Applicant/Agency City of Sparks Name: 431 Prater Way Address: Sparks, NV 89431 **Contact Person** Amber Sosa, P.E. Name: City of Sparks Transportation Manager 431 Prater Way Address:Phone: Sparks, NV 89431 Email: 775-353-7863 asosa@cityofsparks.us **Project Name** Regional Trail Connectivity Project: Wingfield Hills Road **Project Location** Sparks, NV. Pedestrian crossing is proposed on Wingfield Hills & Project Limits Road, located south of Darby Rose Lane and north of Vista Blvd. What TA categorydoes this ■ Bicycle facility project fall under? ■ Pedestrian facility (checkall that apply) □ Safe Routes to School programs □ Construction of scenic overlooks, vehicle turnouts and viewing areas ■ Traffic calming improvements related to improving the environment for nonmotorized users □ Inventory, control or removal of outdoor advertising ☐ Historic preservation and rehabilitation of historic transportation facilities □ Archaeological planning and research □ Vegetation management □ Environmental mitigation activities □ Other: **Project Description** This project will provide pedestrian connectivity to two existing portions of the Regional Trail that borders the scenic North Truckee Drain. This new (please include a description pedestrian crossing is proposed on Wingfield Hills Road, a busy arterial. of any potential safety and The nearest existing crosswalk on Wingfield Hills Road to the north is more mobility improvements as a than 1300' away, and the nearest existing crosswalk to the south is more than result of the project): 900' away. This project will provide ADA accessibility to the existing Regional Trail and provides connectivity to neighborhoods within the community.

What is the Estimated Cost
of the Project (Required:
attach a detailed budget for
this project)

Total Project Cost	Amount Requested	Local 5% Match Amount
\$79,850	\$75,857	\$3,993

Funding: What is the Source of Matching Funds (include any other additional funding sources)	Matching funds may be available through the City's CIP (Capital Improvement Projects) budgeting process.
Which of the following National Goals does the project support(select all that apply)?	■ Safety □ Infrastructure condition □ Congestion reduction ■ System reliability □ Freight movement and economic vitality □ Environmental sustainability □ Reduced project delivery delays
Project Schedule Identify current project status and schedule for project delivery.	This project is currently conceptual. Once approval of the TA Set-Aside funding and the LPA Agreement are complete, design and construction of the project should be delivered in less than 9 months.
Project Maintenance List Agency that is responsible for maintenance onceproject is completion.	City of Sparks

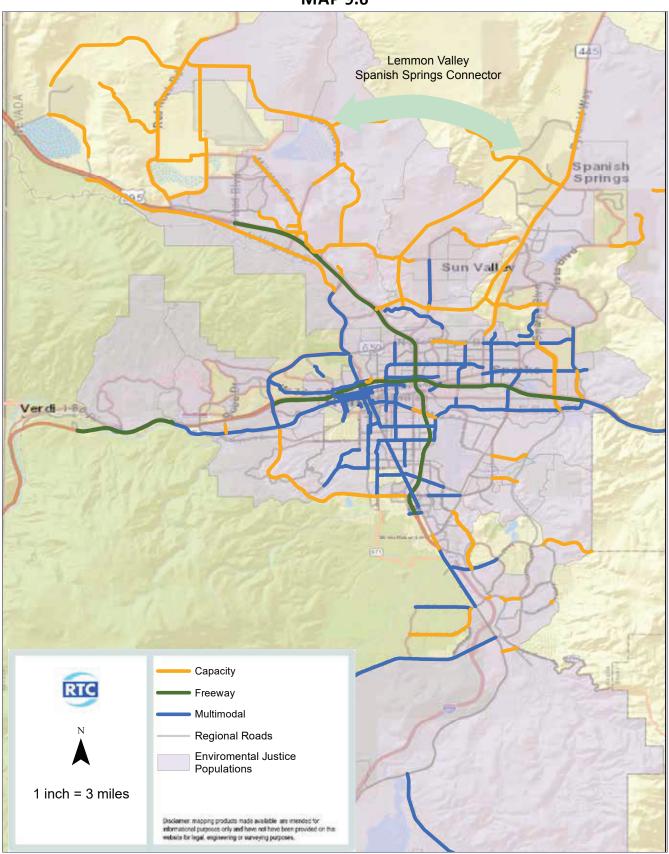
Section 1 (Project Benefits/Safety Enhancement)	
Is the project in an adopted plan, study, program, mission or goal? (For example, Complete Streets Master Plan, Bicycle and Pedestrian Master Plan, Corridor Study, other Regional or Local Plan, Program, Mission or Goal?) Identify the source document below:	Yes No
City of Sparks Comprehensive Plan -Connectivity Goals/Policies	
Does the project provide traffic calming measures or safety measures that benefit non-vehicle road users?	Yes No
Does the project serve multiple modes of transportation?	Yes No
Does the project provide connectivity to an existing facility between or on regional roads?	Yes No

Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)?	Yes No
Are there essential services within the project area (within project limits)? Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations). Other: project will provide pedestrian connectivity to the Regional Trail along the North Truckee Drain	
Section 3 Project Readiness for Infrastructure Projects	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4): Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility relocation, and/or project meets categorical exclusion.	Yes No
The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value: Educational/outreach program is established and schools/partnerships	☐ Yes ☐ No
have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	

Agenda Item 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can be completed within 24 months.

ENVIRONMENTAL JUSTICE POPULATIONS AND REGIONAL ROAD PROJECTS

MAP 9.6



TA SET ASIDE PROPOSAL CITY OF SPARKS - REGIONAL TRAIL CONNECTIVITY PROJECT: WINGFIELD HILLS ROAD

		Engineers Estimate of Probable Costs			
Bid Item	Description	Quantity	Units	Unit Price	Amount
1	Remove Existing and Replace Concrete Sidewalk (Median)	150	SF	\$20.00	\$3,000.00
2	Remove Exisating and Place Concrete Curb (Median)	30	LF	\$75.00	\$2,250.00
3	Install ADA Accessible Ramps	4	EA	\$3,500.00	\$14,000.00
4	Reset DI	1	EA	\$5,000.00	\$5,000.00
5	Remove and/or Adjust Landscaping	1	LS	\$10,000.00	\$10,000.00
6	InstallRectangular Rapid Flashing Beacon (RRFB) Signs	1	SET	\$12,000.00	\$12,000.00
7	Install Signing (new sign and post)	6	EA	\$600.00	\$3,600.00
8	Install Striping (cross walk, yield bars)	1	LS	\$5,000.00	\$5,000.00
9	Force Account/ Contingency	1	LS	\$15,000.00	\$15,000.00
10	NDOT Oversight	1	LS	\$10,000.00	\$10,000.00

	TOTAL	\$79,850.00
City of S	parks 5% Match	\$3,993.00
TA Set Aside Ar	nount Requested	\$75,857.00

REGIONAL TRANSPORTATION COMMISSION TRANSPORTATION ALTERNATIVES (TA) SET-ASIDEPROGRAM APPLICATION

Applicant/Agency Name: Address:					
Contact Person Name: Address:Phone: Email:					
<u>Project Name</u>					
Project Location & Project Limits					
What TA categorydoes this project fall under? (checkall that apply)	 Bicycle facility Pedestrian facility Safe Routes to School programs Construction of scenic overlooks, vehicle turnouts and viewing areas Traffic calming improvements related to improving the environment for non-motorized users Inventory, control or removal of outdoor advertising Historic preservation and rehabilitation of historic transportation facilities Archaeological planning and research Vegetation management Environmental mitigation activities 				
Project Description (please include a description of any potential safety and mobility improvements as a result of the project):	□ Other:				
What is the Estimated Cost of the Project (Required: attach a detailed budget for this project)	Total Project Cost	Amount Requested	Local 5% Match Amount		

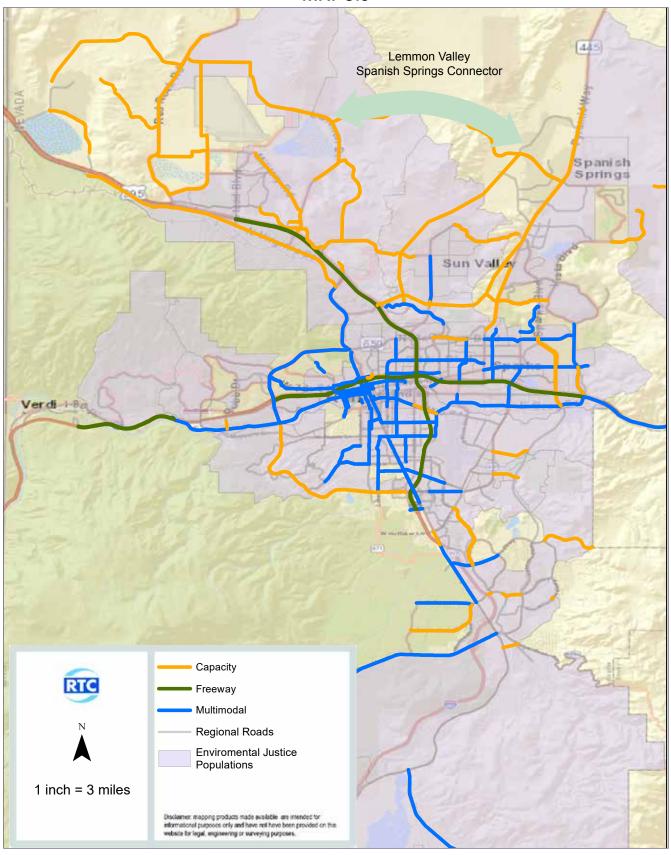
Funding: What is the Source of Matching Funds (include any other additional funding sources)		
Which of the following National Goals does the project support(select all that apply)?	 □ Safety □ Infrastructure condition □ Congestion reduction □ System reliability □ Freight movement and economic vitality □ Environmental sustainability □ Reduced project delivery delays 	
Project Schedule Identify current project status and schedule for project delivery.		
Project Maintenance List Agency that is responsible for maintenance onceproject is completion.		
Section 1 (Project Benefits/S	afety Enhancement l	
Is the project in an adopted plan (For example, Complete Street, Plan, Corridor Study, other Registentify the source document in	Yes No	
Does the project provide traffi benefit non-vehicle road users	Yes No	
Does the project serve multipl	Yes No	
Does the project provide conn regional roads?	Yes No	

Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)?	Yes No
Are there essential services within the project area (within project limits)? Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations).	
Castian 2 Duringt Dandings for Information at Danie at	
Section 3 Project Readiness for <u>Infrastructure Projects</u>	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4):	
Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility relocation, and/or project meets categorical exclusion.	Yes No
The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value:	
Educational/outreach program is established and schools/partnerships have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	Yes No

Agenda Ite	em 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can be completed within 24 months.	Yes No

ENVIRONMENTAL JUSTICE POPULATIONS AND REGIONAL ROAD PROJECTS

MAP 9.6



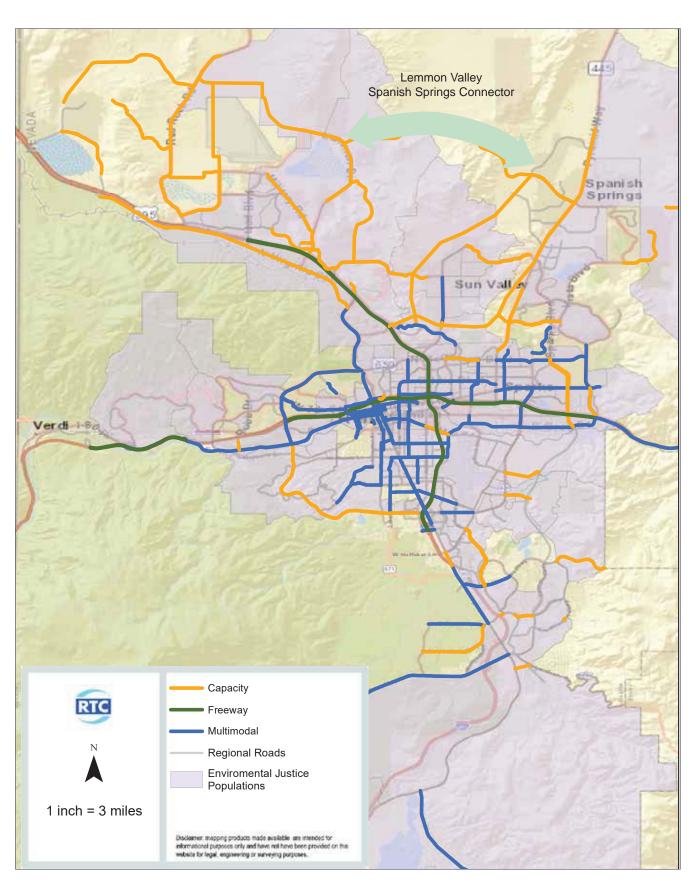
REGIONAL TRANSPORTATION COMMISSION TRANSPORTATION ALTERNATIVES (TA) SET-ASIDEPROGRAM APPLICATION Applicant/Agency City of Reno Name: Address: **Contact Person** Khalil Wilson, P.E. Name: P.O. Box 1900 Reno, NV 89505 Address:Phone: 775-321-8354 Email: wilsonk@reno.gov **Project Name** Urban Road and Plumas Street Sidewalk **Project Location** Urban from Arlington to Plumas and Plumas from Urban to & Project Limits Mountain View (see attached for vicinity map) What TA categorydoes this □ Bicycle facility project fall under? ■ Pedestrian facility (checkall that apply) ☐ Safe Routes to School programs □ Construction of scenic overlooks, vehicle turnouts and viewing areas □ Traffic calming improvements related to improving the environment for nonmotorized users □ Inventory, control or removal of outdoor advertising ☐ Historic preservation and rehabilitation of historic transportation facilities □ Archaeological planning and research □ Vegetation management □ Environmental mitigation activities □ Other: **Project Description** Install sidewalk, curb and gutter on the south side of Urban Road (please include a description from Arlington Avenue to Plumas Street and the west side of of any potential safety and Plumas Street from Urban Road to Mountain View Drive. This will mobility improvements as a improve safety, encourage non-motorized travel, improve access result of the project): to transit, and reduce emissions and energy use by encouraging non-motorized travel. What is the Estimated Cost **Total Project Cost Amount Requested** Local 5% Match Amount of the Project (Required: \$600.000 \$570,000 \$30.000 attach a detailed budget for this project)

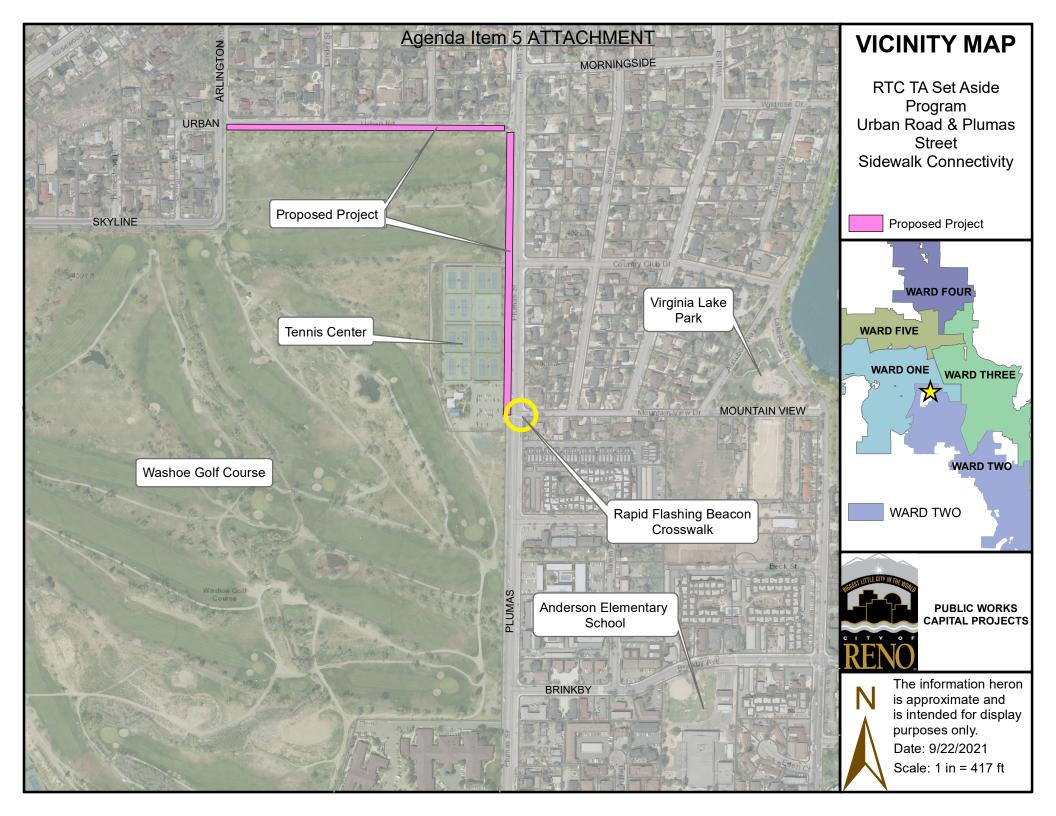
Funding: What is the Source of Matching Funds (include any other additional funding sources)	Street Fund
Which of the following National Goals does the project support(select all that apply)?	■ Safety ■ Infrastructure condition □ Congestion reduction □ System reliability □ Freight movement and economic vitality □ Environmental sustainability □ Reduced project delivery delays
Project Schedule Identify current project status and schedule for project delivery.	Project in preliminary design for Design, Bidding and Award: 12 Months Construction: 30 Working Days
Project Maintenance List Agency that is responsible for maintenance onceproject is completion.	City of Reno & Washoe County

Section 1 (Project Benefits/Safety Enhancement)	
Is the project in an adopted plan, study, program, mission or goal? (For example, Complete Streets Master Plan, Bicycle and Pedestrian Master Plan, Corridor Study, other Regional or Local Plan, Program, Mission or Goal?) Identify the source document below:	Yes No
Plumas sidewalk is ranked as a high priority in the RTC bike/ped master plans. Sidewalk connectivity is a goal in the City of Reno ADA Transition Plan	
Does the project provide traffic calming measures or safety measures that benefit non-vehicle road users?	X Yes No
Does the project serve multiple modes of transportation?	Yes No
Does the project provide connectivity to an existing facility between or on regional roads?	X Yes No

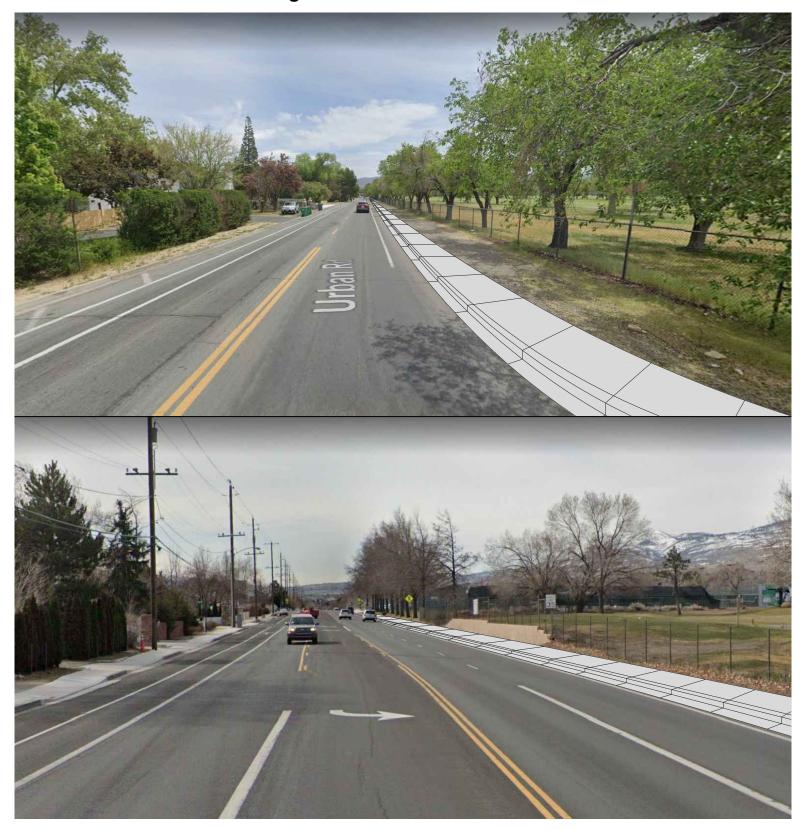
Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)? Are there essential services within the project area (within project limits)?	Yes No
Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations).	
Provides connectivity to transit along Plumas; recreational facilities including the Reno Tennis Center, Washoe County Golf Course, and Virginia Lake.	
Section 3 Project Readiness for <u>Infrastructure Projects</u>	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4):	
Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility relocation, and/or project meets categorical exclusion.	Yes No
The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value:	
Educational/outreach program is established and schools/partnerships have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	Yes No

Agenda Ite	em 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can be completed within 24 months.	Yes No





Urban Sidewalk Rendering



Plumas Sidewalk Rendering

Urban Roa	nd and Plumas Street Sidewalk				
Item No.	Item and Description	Unit	Unit Cost	Quantity	Total
1	Construct PCC Curb and Gutter	LF	\$45	1,200	\$54,000
2	Construct PCC Retaining Curb	LF	\$50	350	\$17,500
3	Construct PCC Sidewalk	SF	\$15	11,500	\$172,500
4	Construct PCC Pedestrian Ramp	EA	\$5,000	2	\$10,000
5	Install Chain-Link Fence	LF	\$50	200	\$10,000
6	Install Keystone Block Wall	LF	\$200	540	\$108,000
7	Asphalt Pavement Patching	SF	\$10	4,000	\$40,000
8	Install Riprap	SF	\$5	5,000	\$25,000
9	Traffic Control	LS	\$25,000	1	\$25,000
11	Contingency	LS	\$50,000	1	\$50,000
	Subtotal				\$512,000
	Design & Construction Management	15%			\$76,800
	NDOT Oversight	LS	\$10,000	1	\$10,000
	Total				\$598,800

REGIONAL TRANSPORTATION COMMISSION TRANSPORTATION ALTERNATIVES (TA) SET-ASIDEPROGRAM APPLICATION			
Applicant/Agency Name: Address:	City of Sparks 431 Prater Way Sparks, NV 89431		
Contact Person Name: Address:Phone: Email:	Amber Sosa, P.E. City of Sparks Transpo 431 Prater Way Sparks, NV 89431 775-353-7863 asosa@cityofsparks.u		
Project Name	School Zone Flash	ner Project -Van G	Gorder Elementary
Project Location & Project Limits	Sparks, NV. Flashers of Drive and Jacinto Ave		stalled on S. Florentine
What TA categorydoes this project fall under? (checkall that apply)	 □ Bicycle facility ■ Pedestrian facility ■ Safe Routes to School programs □ Construction of scenic overlooks, vehicle turnouts and viewing areas □ Traffic calming improvements related to improving the environment for non-motorized users □ Inventory, control or removal of outdoor advertising □ Historic preservation and rehabilitation of historic transportation facilities □ Archaeological planning and research □ Vegetation management □ Environmental mitigation activities □ Other: 		
Project Description (please include a description of any potential safety and mobility improvements as a result of the project):	The project includes replational flashers, updating existing any striping associated was resulted from a City of Sp. The conclusion of the stustriping for the school zor to traffic calming. This proschool zone area of Van	g worn school signage in with the school zone. The parks Traffic Calming Stu dy is that there exist inco ne which may be causing oject aims to provide con	the area, and updating objective for this project dy performed in the area. Insistent signage and driver confusion relative sistency throughout the
What is the Estimated Cost of the Project (Required:	Total Project Cost	Amount Requested	Local 5% Match Amount
attach a detailed budget for this project)	\$82,500	\$78,375	\$4,125

Funding: What is the Source of Matching Funds (include any other additional funding sources)	Matching funds may be available through the City's CIP (Capital Improvement Projects) budgeting process.
Which of the following National Goals does the project support(select all that apply)?	■ Safety □ Infrastructure condition □ Congestion reduction ■ System reliability □ Freight movement and economic vitality □ Environmental sustainability □ Reduced project delivery delays
Project Schedule Identify current project status and schedule for project delivery.	This project is currently conceptual. Once approval of the TA Set-Aside funding and the LPA Agreement are complete, design and construction of the project should be delivered in less than 9 months.
Project Maintenance List Agency that is responsible for maintenance onceproject is completion.	City of Sparks

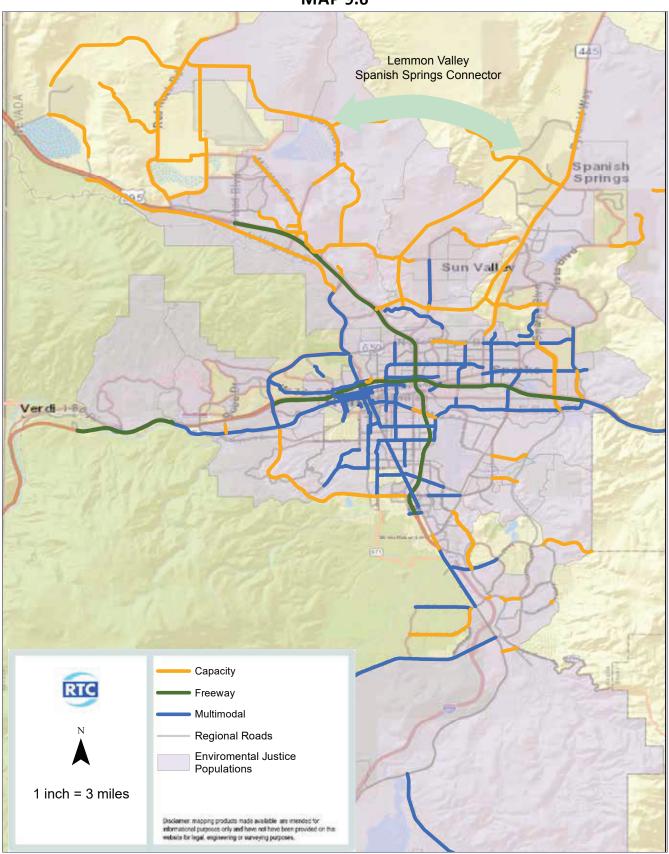
Section 1 (Project Benefits/Safety Enhancement)	
Is the project in an adopted plan, study, program, mission or goal? (For example, Complete Streets Master Plan, Bicycle and Pedestrian Master Plan, Corridor Study, other Regional or Local Plan, Program, Mission or Goal?) Identify the source document below:	Yes No
City of Sparks Traffic Calming Evaluation: Florentine Dr (2020)	
Does the project provide traffic calming measures or safety measures that benefit non-vehicle road users?	Yes No
Does the project serve multiple modes of transportation?	Yes No
Does the project provide connectivity to an existing facility between or on regional roads?	Yes No

Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)?	Yes No
Are there essential services within the project area (within project limits)? Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations). Project will impact and improve the school zone for Van Gorder Elementary School.	
Section 3 Project Readiness for Infrastructure Projects	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4): Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way,	Yes No
utility relocation, and/or project meets categorical exclusion. The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value: Educational/outreach program is established and schools/partnerships	Vos No
have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	Yes No

Agenda Item 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can be completed within 24 months.

ENVIRONMENTAL JUSTICE POPULATIONS AND REGIONAL ROAD PROJECTS

MAP 9.6



TA SET ASIDE PROPOSAL CITY OF SPARKS - SCHOOL FLASHER PROJECT - VAN GORDER ELEMENTARY

			Engineers Estimate of Probable Costs		
Bid Item	Description	Quantity	Units	Unit Price	Amount
1	Remove Existing School Zone Sign and Install School Flasher Sign	3	EA	\$15,000.00	\$45,000.00
2	Remove and Update Existing Signage	25	EA	\$300.00	\$7,500.00
3	Install Striping	1	LS	\$5,000.00	\$5,000.00
4	Force Account/ Contingency	1	LS	\$15,000.00	\$15,000.00
5	NDOT Oversight	1	LS	\$10,000.00	\$10,000.00

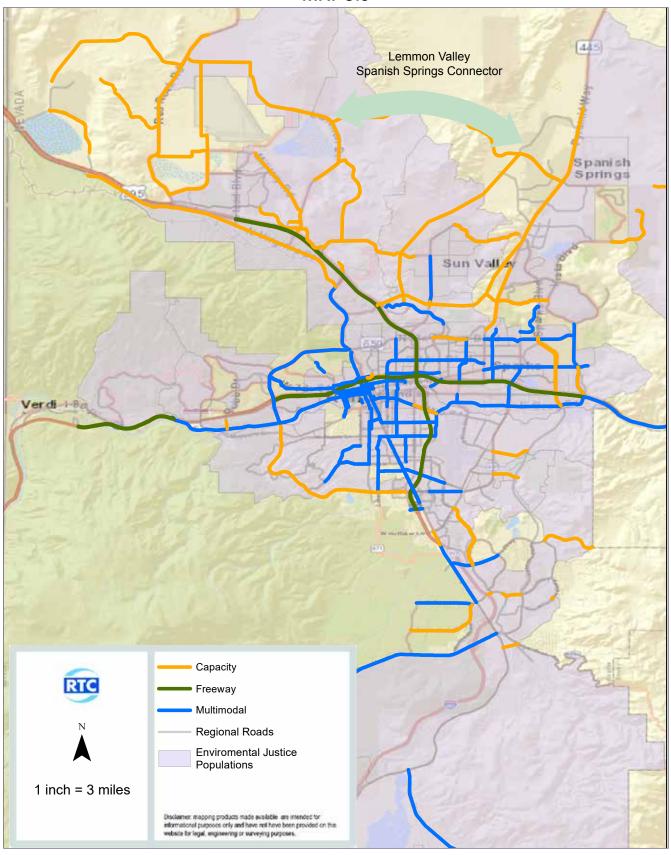
_		TOTAL	\$82,500.00
	City of S	Sparks 5% Match	\$4,125.00
7	ΓA Set Aside Ar	nount Requested	\$78,375.00

Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)?	Yes No
Are there essential services within the project area (within project limits)? Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations).	
Castian 2 Duringt Dandings for Information at Danie at	
Section 3 Project Readiness for <u>Infrastructure Projects</u>	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4):	
Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility relocation, and/or project meets categorical exclusion.	Yes No
The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value:	
Educational/outreach program is established and schools/partnerships have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	Yes No

Agenda Ite	em 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships will need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can be completed within 24 months.	Yes No

ENVIRONMENTAL JUSTICE POPULATIONS AND REGIONAL ROAD PROJECTS

MAP 9.6



Washoe County School District – School Police Safe Routes to Schools Budget FY 2022

300 Safety Vests @ \$10.00 = \$3,000.00

10 Ped in a Bag (Tall Yellow Yield) @ \$300.00 = \$3,000.00

Project Total = \$6,000.00

Amount Requested = \$5,700.00

Required Match 5% = \$300.00

REGIONAL TRANSPORTATION COMMISSION TRANSPORTATION ALTERNATIVES (TA) SET-ASIDEPROGRAM APPLICATION			
Applicant/Agency Name: Address:	Washoe County School Safe Routes To School PO Box 30425 Reno, NV 89520-3425	ol	
Contact Person Name: Address:Phone: Email:	Ernest Lorentzen, Adn Jason Trevino, Chief of PO Box 30425 Reno, NV 89520-3425 775-348-0287 elorentzen@washoescho jtrevino@washoescho	of Police	geant
<u>Project Name</u>	WCSD Transportation Alternative	es Improvement Project Safe F	Routes To School FY 2022
Project Location & Project Limits	The project is located in Washoe County, limited to K-8 schools in the Washoe County School District (WCSD).		
What TA categorydoes this project fall under? (checkall that apply)	 □ Bicycle facility □ Pedestrian facility ■ Safe Routes to School programs □ Construction of scenic overlooks, vehicle turnouts and viewing areas □ Traffic calming improvements related to improving the environment for non-motorized users □ Inventory, control or removal of outdoor advertising □ Historic preservation and rehabilitation of historic transportation facilities □ Archaeological planning and research □ Vegetation management □ Environmental mitigation activities □ Other: 		
Project Description (please include a description of any potential safety and mobility improvements as a result of the project):	The Transportation Alternatives Improvement Project will expand the existing Safe Routes to School Program (SRTS) in Washoe County via K-8 grade schools in WCSD in FY 2022. The goal of WCSD SRTS program is to promote traffic and pedestrian safety for students who walk or ride bikes to school. Each school in WCSD has independent mission statements but consistent with all of them is the desire to create a healthy and safe learning environment. To help us accomplish these goals, WCSD SRTS has built alliances with other government agencies with similar goals and objectives. WCSD SRTS has specific projects that will reduce traffic speed and improve pedestrian and bicycle access. 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. WCSD will provide in-kind support to match the Set Aside TAP funding to cover the requested match. Please see attached budget.		
What is the Estimated Cost of the Project (Required:	Total Project Cost	Amount Requested	Local 5% Match Amount
$\frac{\text{attach a detailed budget for}}{\text{this project)}} $$ $6,000.00 $$ $5,700.00 $$$			\$300.00

	
Funding: What is the Source of Matching Funds (include any other additional funding sources)	The WCSD Capital Projects Department will be using Safety Bond Funds JL #63185 to purchase required supplies for the WCSD SRTS Program.
Which of the following National Goals does the project support(select all that apply)?	■ Safety □ Infrastructure condition □ Congestion reduction □ System reliability □ Freight movement and economic vitality □ Environmental sustainability □ Reduced project delivery delays
Project Schedule Identify current project status and schedule for project delivery.	The Washoe County Safe Routes To School was established in 2009 with service to four WCSD schools. It now services all of the K-8 schools throughout the District. It brings together WCSD School Police as well as Reno PD, Sparks PD, Washoe County Sheriff's Office, and NHP. Along with law enforcement, WCSD SRTS works to meet common goals that other community agencies and committees have such as Washoe County Air Quality Control Management Division, Washoe County Health District, Renown, Safe Kids, NDOT, RTC, Kiwanis, Washoe County Capital Projects, Nevada Wellness, City of Reno, City of Sparks, and Washoe County Engineer and traffic divisions, and the Truckee Meadows Bike Alliance. With the Set Aside funding, WCSD SRTS will continue this work and expand during FY 2022. WCSD SRTS will purchase and dispense the movable yield signs (Ped in a Bag) and vests. Estimated product purchase will be within six months of the notice to proceed. Delivery of safety equipment will be the following school year after purchase.
Project Maintenance List Agency that is responsible for maintenance onceproject is completion.	N/A.

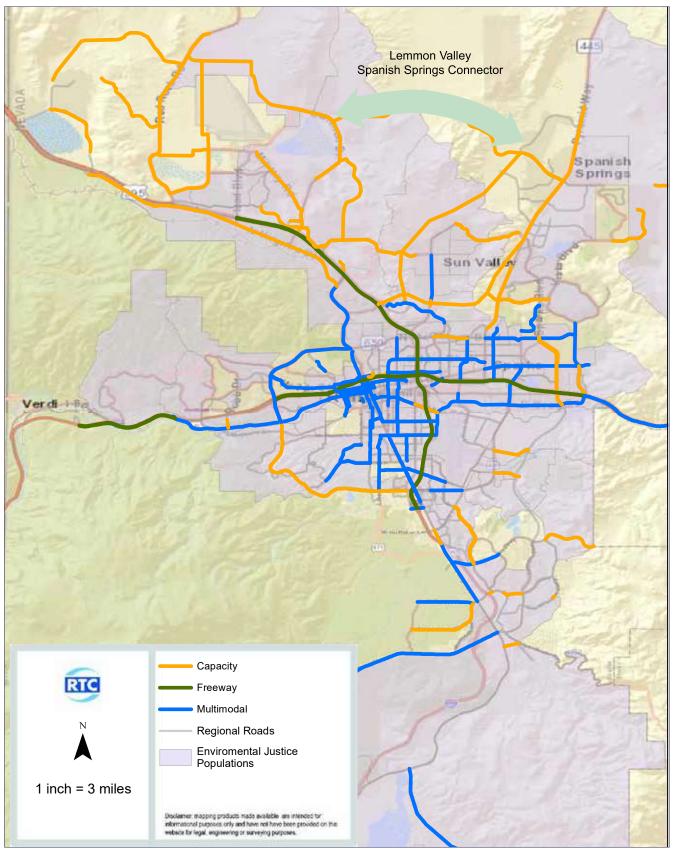
Section 1 (Project Benefits/Safety Enhancement)	
Is the project in an adopted plan, study, program, mission or goal? (For example, Complete Streets Master Plan, Bicycle and Pedestrian Master	Yes No
Plan, Corridor Study, other Regional or Local Plan, Program, Mission or Goal?) Identify the source document below:	
SRTS follows the current RTP and supports the goals of the RTP	
Does the project provide traffic calming measures or safety measures that benefit non-vehicle road users?	Yes No
Does the project serve multiple modes of transportation?	Yes No
Does the project provide connectivity to an existing facility between or on regional roads?	Yes No

Section 2 (Environmental Justice)	
Does the project serve an Environmental Justice area as identified in the 2050 RTP, Chapter 9, Environmental Justice (see attached map)?	Yes No
Are there essential services within the project area (within project limits)? Please list all services: Services may include but are not limited to governmental/social services; schools, affordable housing; medical services; educational services; or other (Other may be a connection to recreational destinations).	
This project serves Environmental Justice areas, specifically elementary schools. The essential services funded by this grant will be used in the Washoe County K-8 schools.	
Section 3 Project Readiness for Infrastructure Projects	
Current Readiness for Constructability of Infrastructure Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to proceed to construction within a short timeframe after receiving TA Set Aside Funding. Please check one box below (if this is not an infrastructure project please go to section 4): Project would be relatively easy to construct and can be implemented within the next 12 months. The project does not require acquiring right-of-way, utility relocation, and/or project meets categorical exclusion. The project will take up to 24 months to construct. Project includes right-of-way acquisition, includes utility relocation, and/or the project will require an environmental assessment/impact statement	Yes No
Section 4 Project Readiness for Non-Infrastructure Projects	
Current Readiness for non-infrastructure/SRTS Educational Projects	
The purpose of this criterion is to encourage projects that accelerate project completion through eliminating delays in the project development and delivery. For the purpose of this scoring criterion, priority shall be given to projects that are ready to be implemented within a short timeframe after receiving TA Set Aside Funding. Please check one box below Check one box below for project readiness value:	
Educational/outreach program is established and schools/partnerships have been identified. Project evaluation is in place to measure program effectiveness. Project can be implemented within 12 months.	Yes No

<u>Agenda</u>	Item 5 ATTACHMENT
Educational/outreach program will need to be developed, partnerships on need to be established and identified. Evaluation criteria will need to be developed to measure the effectiveness of the project. This project can completed within 24 months.	

ENVIRONMENTAL JUSTICE POPULATIONS AND REGIONAL ROAD PROJECTS

MAP 9.6



Washoe County School District – School Police Safe Routes to Schools Budget FY 2022

300 Safety Vests @ \$10.00 = \$3,000.00

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