



**REGIONAL TRANSPORTATION COMMISSION
TECHNICAL ADVISORY COMMITTEE
MEETING AGENDA**

**Wednesday, May 6, 2020 at 9:00 am
Regional Transportation Commission
1st Floor Conference Room
1105 Terminal Way, Reno NV 89502**

Meeting via teleconference only pursuant to NRS 241.023 and Emergency Directive 006

PUBLIC NOTICE

I. Pursuant to Section 1 of Governor Steve Sisolak's Declaration of Emergency Directive 006 ("Directive 006"), the requirement contained in NRS 241.023(1)(b) that there be a physical location designated for meetings of public bodies where members of the public are permitted to attend and participate has been suspended. Pursuant to Section 3 of Directive 006, the requirements contained in NRS 241.020(4)(a) that public notice agendas be posted at physical locations within the State of Nevada has likewise been suspended. Pursuant to Section 5 of Directive 006, the requirement contained in NRS 241.020(3)(c) that physical locations be available for the public to receive supporting material for public meetings has been suspended. The meeting will be streamed live via the RTC YouTube channel and can be watched by following this link: [bit.ly/RTCWashoeYouTube](https://www.youtube.com/channel/UCWashoeRTC)

II. The Technical Advisory Committee (TAC) has a standing item for accepting public input on topics relevant to the jurisdiction of the RTC. Because specific items may be taken out of order to accommodate the public and/or the TAC, public input on all items will be received under Item 2. Individuals providing public input will be limited to three minutes. Members of the public may provide public comment and also comment on Agenda Items without being physically present at the meeting by submitting their comments via online Public Comment Form (<https://www.rtcwashoe.com/about/contact/contact-form/>), or by emailing their comments to: rtcpubliccomments@rtcwashoe.com. Public commenters may also leave a voicemail at (775) 335-0018. Comments received prior to 4:00 p.m. on May 5, 2020, will be entered into the record.

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

IV. 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.

V. The RTC appreciates the public's patience and understanding during these difficult and challenging circumstances.

ITEM 1 Approval of Agenda (*For Possible Action*)

ITEM 2 Public Comment - *pursuant to paragraph II under Public Notice near the top of this page*

ITEM 3 Approval of the March 4, 2020 Meeting Minutes (*For Possible Action*)

ITEM 4 Recommend Approval of the Proposed Amendment No. 2 to the FFY 2020-2024 Regional Transportation Improvement Plan (RTIP) (*For Possible Action*)

ITEM 5 Recommend Approval of the Draft FY 2021 RTC Tentative Budget (*For Possible Action*)

ITEM 6 Receive a Report on the Eagle Canyon Extension Alignment Alternatives and Planning and Environmental Linkages (PEL) Study (*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 - *pursuant to paragraph II under Public Notice 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

Wednesday, March 4, 2019

Attendees

Daniel Inouye	Washoe County Health District-Air Quality Management Division
Chris Tolley	Truckee Meadows Regional Planning Agency
Michael Mischel	City of Reno, Community Development
Kevin Verre	Nevada of Department of Transportation
Mitchell Fink	Washoe County Community Services
Julee Olander	Washoe County Community Services
Mike Boster	Washoe County School District
Enos Han	Federal Highway Administration
Lissa Butterfield	Reno Tahoe Airport Authority

RTC Staff

Amy Cummings	Maria Paz-Fernandez
Rebecca Kapuler	Stephanie Haddock
Jim Gee	David Carr
Jacqueline Maldonado	

Guests

Loren Chilson, Headway Transportation

The Committee met in the First Floor Conference Room, 1105 Terminal Way, Reno, Nevada. The meeting was called to order at 9:02 a.m. by Michael Mischel from the City Reno on behalf of the Chair, Amber Sosa and the Vice-Chair, Arlo Stockham.

ITEM 1. APPROVAL OF AGENDA

The agenda was approved as submitted.

ITEM 2. PUBLIC COMMENT

There were no comments.

ITEM 3. APPROVAL OF THE FEBRUARY 5, 2020 MEETING MINUTES

The minutes of the TAC meeting February 5, 2020 meeting minutes were approved as corrected.

ITEM 4. ACKNOWLEDGE RECEIPT OF A REPORT ON THE ODDIE BOULEVARD/WELLS AVENUE MULTI-MODAL IMPROVEMENTS PROJECT (60% DESIGN SUBMISSION)

Maria Paz Fernandez, RTC Engineering, Project Manager gave a PowerPoint presentation for the Oddie Boulevard/Wells Avenue Multi-Modal Improvements Project (60% Design Submission). A copy of the PowerPoint presentation is on file at the RTC Metropolitan Planning Department. She briefed the committee on the design process and the plans for lighting, landscaping, aesthetic features and Americans with Disabilities Act (ADA) improvements. She discussed the Multi-use path at I-80 and 9th and the bicycle facilities including the raised cycle track at Sutro to Sparks. She stated the project started in 2013, with a corridor study, and the final design and construction will occur next year. Maria Paz Fernandez announced to visit the project website at: www.OddieWellsProject.com.

Kevin Verre, NDOT, asked about the bridge improvements shown in the presentation. Maria Paz Fernandez, stated the City of Reno is requesting to have it removed, she stated the bridge is not maintained and requires maintenance. Rebecca Kapuler, RTC Technical Senior Planner, also stated the bridge is not ADA accessible.

Lauren Chilson, Headway Transportation, asked about the multi-use path improvements at the west end of the corridor. Maria Paz Fernandez, gave a description of the location of the multi-modal project improvements.

Julee Olander, Washoe County, asked the time frame period for the construction of the I-80 to Pyramid Way project improvements. Maria Paz Fernandez, stated the project is at 60% design and there is a \$35 million construction cost estimate, to be funded with fuel tax. Stephanie Haddock, RTC Director of Finance, gave information on the Department of Motor Vehicles (DMV) Complete Streets program, which is also included in the funding for construction. Maria Paz Fernandez, continued to brief the committee on the positive feedback from the community regarding the safety improvements, the concrete walls, raised cycle track and the multi-modal improvements.

Dan Inouye, WCHD-AQMD, made a motion to acknowledge receipt of a report on the Oddie Boulevard/Wells Avenue Multi-Modal Improvements Project (60% Design Submission).

Julee Olander, seconded.

The motion carried unanimously.

ITEM 5. ACKNOWLEDGE RECEIPT OF A REPORT ON AN UPDATE OF THE 2050 REGIONAL TRANSPORTATION PLAN (RTP)

Amy Cummings, RTC Interim Executive Director, briefed the committee on the 2050 RTP and gave updates to the outreach efforts for the 2050 RTP, including recent meetings with the Washoe County Commission and Reno and Sparks City Councils. She also gave a brief discussion on the 2050 RTP Survey, which is open until April 30, 2020, to gather input and ideas to the 2050 RTP. Rebecca Kapuler, RTC Senior Technical Planner, handed out 2050 RTP cards with the survey QR Code to link into the survey. They both encouraged everyone to take the survey for the goals of the region. Amy Cummings, continued to update the committee on the Regional Planning Governing Board (RPGGB), the Washoe County Health District (WCHD), and the county boards for additional input to the 2050 RTP. She stated a public meeting was conducted with the Sparks industrial businesses, and input was given on bike facilities, ADA, safety and proposed alternatives at the I-80 and Truckee River area. She stated the ADA improvements are being reviewed for the 2050 RTP, as well as the guiding principles and goals. She announced further 2050 RTP public meetings are under way, the Eagle Canyon meetings, one on Thursday, March 12, 2020, at 5:00 p.m. to 7:00 p.m. at the Washoe County School District, Spanish Springs High School. She then asked if there were any questions.

Loren Chilson, Headway Transportation, had comments/notes for the 2050 RTP process on the Travel Demand Model and RTP Level of Service policy and he will provide them for clarification to the RTC staff.

Dan Inouye, asked about the impacts to the 2050 RTP with the Truckee Meadows Regional Plan.

Amy Cummings, stated that the RTC is developing a project prioritization framework that incorporates the land use tiers identified in the Regional Plan.

Dan Inouye, made a motion to acknowledge receipt of a report on an update of the 2050 Regional Transportation Plan (RTP).

Chris Tolley, TMRPA, seconded.

The motion carried unanimously.

ITEM 6. DEVELOPMENT UPDATES

There were no development updates given.

ITEM 7. MEMBER ITEMS

Dan Inouye, gave air quality updates for the winter season of the clean air and the no 2.5 pollutants which, he mentioned the pollutants come from the wood stoves and he stated the summertime ozone season is upcoming, due to transportation related air quality issues.

Kevin Verre, NDOT, gave an update on the NDOT corridor study for Mount Rose Highway beginning late August and he discussed the involvement on the corridor study with RTC, Washoe County, City of Reno, stakeholder groups and NDOT project management group. He described the project limits as Joylake, Galena Creek Park, 341 at the roundabout and the realignment of 341 from Toll road to 395 highway.

Chris Tolley, gave an update for the Truckee Meadows Regional Plan Agency meeting schedule with the Cities of Reno, Sparks and other entities. He stated they are in coordination with RTC for the project prioritization framework of the 2050 RTP and the 2050 RTP improvements; also coordination with the regional water plan and regional plan meetings will be within the next three months.

ITEM 8. AGENDA ITEMS FOR FUTURE TAC MEETINGS

- Kevin Verre, requested an agenda item for NDOT prioritization process-One Nevada Plan prioritization projects plan.

ITEM 9. RTC STAFF ITEMS

Jim Gee, RTC Service Planning and Innovation Manager, gave an update to the transit service route changes effective on May 2nd. and the upcoming route changes on the Flex RIDE service later this year at Spanish Springs area, Verdi Mogul and Somersett area. Amy Cummings, gave an announcement on the RTC Board meeting at 9:00 a.m. on Friday, March 20, 2020, which will be at the Sure Stay Hotel formerly known as the Airport Plaza Hotel which, she mentioned a Complete Streets Workshop is included. Rebecca Kapuler, RTC Senior Technical Planner, gave updates to the committee on a Virginia Street Project event on Friday, March 6, 2020, updates on the project will be given to the community and construction members, she mentioned to go to the Hot Topics on the (www.rtcwashoe.com) webpage for more information on the project. She gave information on the two Eagle Canyon Study public meetings, one on Tuesday, March 10, 2020, from 5:00 p.m.to 7:00 p.m. with a presentation at 5:30 p.m. at Lemmon Valley Elementary School and on Thursday, March 12, 2020, also from 5:00 p.m. to 7:00 p.m. with a presentation at 5:30 p.m. at Spanish Springs High School. She announced the St. Patrick's Day, RTC FREE RIDE transit service from 4:00 p.m. to 2:00 a.m. she encouraged, to use the public transit. She announced the 2050 RTP link is on the RTC social media for the 2050 RTP survey. A discussion continued on the transit services.

ITEM 10. PUBLIC COMMENT

There were no comments given.

ITEM 11. ADJOURNMENT

The meeting adjourned at 9:39 a.m.

DRAFT



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

May 6, 2020

AGENDA ITEM 4

TO: Technical Advisory Committee

FROM: Daniel Doenges, PTP, RSP
Planning Manager

**SUBJECT: FFY 2020-2024 Regional Transportation Improvement Plan (RTIP)
Amendment No. 2**

RECOMMENDATION

Recommend approval of the proposed Amendment No. 2 to the FFY 2020-2024 Regional Transportation Improvement Plan (RTIP).

SUMMARY

RTC staff is proposing Amendment No. 2 to the RTIP due to the inclusion of several new projects and the programming of federal funds on an existing project. New projects include the programming of Congestion Mitigation and Air Quality (CMAQ) Improvement Program funds for operating expenditures for new FlexRIDE transit services in the Spanish Springs and Verdi/Somerset areas, as well as, CMAQ funding for operating expenditures on the expanded Virginia Line Bus RAPID Transit (BRT) service to the University of Nevada. The RTC is also adding a project for various intersection and traffic signal improvements (TE Spot Improvement 10). The existing Arlington Avenue Bridge Replacement project will be programmed with federal Surface Transportation Block Grant (STBG) funding in addition to the local funding that has already been obligated toward the project. In addition, there are a few projects that are being updated with minor changes that would normally be accomplished with an administrative modification to the RTIP, however, they are being included in this action for the purpose of efficiency.

An air quality analysis for the proposed amendment was not required as the proposed new projects are not capacity-related and are exempt from an analysis.

The public comment period for the amendment is on May 1, and will close on May 21. A public hearing will be held at the RTC Board meeting on May 22.

Attachment

Amendment 20-09 RTC Washoe
Proposed FFY 2020-2024 Regional Transportation Improvement Program Amendment

4 Projects Listed

WA20170122 (Ver 4) 20-09 **FEDERAL**

Title: Arlington Avenue Bridge Replacement - Package 1 (NEPA)
Description: Replace the Arlington Avenue Bridges at the Truckee River - NEPA

Project Type: Bridge - New/replace **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	Local Fuel Tax - RTCWA	\$1,000,000	\$0	\$0	\$0	\$1,000,000
2021	STBG WA	\$2,500,000	\$0	\$0	\$0	\$2,500,000
2020-2024 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**

WA20200026 (Ver 1) 20-09 **LOCAL**

Title: TE Spot Improvement 10
Description: Intersection and traffic signal improvements at various intersections.

Project Type: Rd Interchange/ Intersec **AQ:** Exempt, All Projects - Intersection signalization projects at individual intersections. **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** Various Locations

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2021	Local Fuel Tax - RTCWA	\$190,000	\$0	\$0	\$0	\$190,000
2021	RRIF (Regional Road Impact Fees) - RTCWA	\$360,000	\$0	\$0	\$0	\$360,000
2022	Local Fuel Tax - RTCWA	\$0	\$0	\$1,710,000	\$0	\$1,710,000
2022	RRIF (Regional Road Impact Fees) - RTCWA	\$0	\$0	\$3,240,000	\$0	\$3,240,000
2020-2024 TOTAL		\$550,000	\$0	\$4,950,000	\$0	\$5,500,000
ALL YEARS TOTAL		\$550,000	\$0	\$4,950,000	\$0	\$5,500,000

MPO **RTC Washoe**

Lead Agency **RTC Washoe**

Amendment 20-09 RTC Washoe
Proposed FFY 2020-2024 Regional Transportation Improvement Program Amendment

4 Projects Listed

WA20200023 (Ver 1) 20-09 **FEDERAL**

Title: FlexRIDE Service
Description: New FlexRIDE (microtransit) service in the 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
2020-2024 TOTAL		\$0	\$0	\$0	\$1,052,632	\$1,052,632
ALL YEARS TOTAL		\$0	\$0	\$0	\$1,052,632	\$1,052,632

MPO **RTC Washoe** Lead Agency **RTC Washoe**

WA20200025 (Ver 1) 20-09 **FEDERAL**

Title: Virginia Street Bus RAPID Transit Extension Operation
Description: Bus RAPID transit extension from the RTC 4th STREET STATION in downtown Reno to the University of Nevada, Reno; improves safety, traffic/bus operations, constructs 3 RAPID stations, adds bus only lane segment.

Project Type: Transit -Operating **AQ:** Exempt, Mass Transit - Transit operating assistance. **TCM:** No **NDOT:** District 2

County: Washoe **Limits:** From Plumb Lane to 15th Street of Distance (mile) 2.9

FED FY	Revenue Source	PE	ROW	CON	OTHER	TOTAL
2021	CMAQ - Washoe County	\$0	\$0	\$0	\$350,000	\$350,000
2021	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$18,421	\$18,421
2022	CMAQ - Washoe County	\$0	\$0	\$0	\$700,000	\$700,000
2022	Local Sales Tax - RTCWA	\$0	\$0	\$0	\$36,842	\$36,842
2020-2024 TOTAL		\$0	\$0	\$0	\$1,105,263	\$1,105,263
ALL YEARS TOTAL		\$0	\$0	\$0	\$1,105,263	\$1,105,263

MPO **RTC Washoe** Lead Agency **RTC Washoe**



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

May 6, 2020

AGENDA ITEM 5

TO: Technical Advisory Committee

FROM: Jelena Williams, CPA
Financial Manager

SUBJECT: Draft FY 2021 Regional Transportation Commission (RTC) Budget

RECOMMENDATION

Recommend approval of the draft FY 2021 RTC Tentative budget.

SUMMARY

The final FY 2021 budget is scheduled for public hearing and presentation to the RTC Board for adoption on May 22, 2020. Any recommendations developed from the RTC TAC and CMAC will be reported to the RTC Board at the May meeting.

The FY 2021 Tentative Budget will continue RTC's multi-year road program and transportation services in the community.

The FY 2021 Tentative Budget consists of three major programs: the Street and Highway Program, the Public Transportation Program, and the Metropolitan Planning Organization (MPO)/Transportation Planning Program. The Street and Highway Program consists of pavement preservation and mobility projects, capacity improvement projects and RRIF cash and offset agreement projects. The Public Transportation Program consists of RTC RIDE, RTC ACCESS, RTC REGIONAL CONNECTOR, RTC FlexRIDE, TART, and Vanpools. The MPO/Transportation Planning Program consists of federally mandated planning activities and other essential planning activities required to guide and support the Public Transportation program and Street and Highway Programs.

Street and Highway Program:

As of January 2020, fuel tax revenue increased 4.1% or \$2.1 million based on indexed fuel tax and a 1.6% increase in gallons sold over the prior year. FY 2020 estimated fuel tax revenue has been reduced by 1.9% or \$1.8 million based on a projected 30% reduction gallons sold for March through May 2020 due to increased COVID-19 telecommuting.

FY 2020 total fuel tax revenue increase is estimated at 4% or \$3.4 million. FY 2021 budgeted fuel tax revenues are a 6% increase or \$5.5 million over FY 2020 estimate due to the continued implementation of indexing. FY 2021 PPI index 2.1% adjustment results in a 1.85 cent increase Washoe County fuel tax rates. FY 2021 gallons sold are projected to increase 1.3% over FY 2020. FY 2021 RRIF cash revenues are budgeted at \$5 million as new development construction continues through COVID-19. However, RRIF cash revenues remain lower than historical levels due to the current availability impact fee waivers.

Road construction projects are a substantial component of the RTC budget. Pavement preservation, mobility, and capacity projects are budgeted at \$112 million for FY 2021. In FY 2020, RTC completed a current refunding of its Series 2010B and 2010C fuel tax bonds resulting in \$1.9 million in annual debt service savings for FY 2021. The total Street and Highway Program expenditures for FY 2021 including debt service are \$150 million.

Public Transportation Program:

As of January 2020, sales tax revenue increased 9.2% or \$1.7 million over prior year. Due to COVID-19, FY 2020 estimated sales tax revenue has been reduced 3.5% or \$1 million. FY 2020 total sales tax revenue is estimated at 2% or \$700,000. FY 2021 budgeted sales tax revenue has been lowered from a 4% increase to a 3% increase in anticipation of a minor recession as the local economy rebounds from COVID-19. FY 2020 ridership for RTC RIDE and RTC ACCESS have decreased approximately 50% and 65% respectively resulting in significant reductions in passenger fare revenues. FY 2020 RTC RIDE fare revenues have been reduced 32% or \$1.6 million and RTC ACCESS fare revenues have been reduced 18% or \$78,000. FY 2021 RTC RIDE and RTC ACCESS fare revenues are budgeted to increase 21% or 810,000 over FY 2020 due to the implementation of Virginia Street to UNR extension Bus RAPID Transit (BRT) service, May 2020 service changes, and additional microtransit demonstration services. FY 2020 estimates and FY 2021 budget include allocated portions of the total \$20 million RTC will receive from the Coronavirus Aid, Relief, and Economic Security (CARES) Act federal stimulus package. This stimulus funding will supplement RTC's lost Sales tax and passenger fare revenues, as well as, fund additional expenditures related to COVID-19.

FY 2021 RTC RIDE operating costs at \$37 million are increasing 1.9% over FY 2020 due to increased contractor costs. RTC ACCESS operating costs at \$12.5 million are increasing 5% over FY 2020 primarily due FlexRIDE (microtransit) services, which are also operated by the RTC ACCESS turnkey contractor. FY 2020 estimates and FY 2021 budget include anticipated increases in operating costs due to COVID-19.

Transit capital projects are critical to the success of the Public Transportation Program, but have a financial impact on local funds required to match the federal funding. Capital projects funded by federal grants include: 29 replacement RIDE buses, 2 Virginia Street BRT electric buses, charging stations, BRT stations, bus shelters and pad improvements, support vehicles,

computer hardware and software, and facilities upgrades. The total public transportation capital expenditures for the FY 2021 are \$33 million.

Total program expenses for the Public Transportation Program are \$83 million for FY 2021.

Metropolitan Planning Organization (MPO) Program:

Total program expenses for the MPO Program are \$3.9 million for FY 2021. The program includes the following studies: development of the 2050 Regional Transportation Plan (RTP), Advanced Mobility Study, and completion of the University Area Transportation Study and Eagle Canyon Extension Study.

Attachments

Agenda Item 5 ATTACHMENTS

**REGIONAL TRANSPORTATION COMMISSION
ALL FUNDS
THREE YEAR COMPARISON OF REVENUES BY SOURCE
TENTATIVE BUDGET
FOR FISCAL YEAR ENDING JUNE 30, 2021**

	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 BUDGET	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET
<u>REVENUES & SOURCES:</u>				
Motor Vehicle Fuel Tax	\$ 86,738,311	\$ 91,878,987	\$ 90,118,691	\$ 95,637,296
Public Transportation Sales Tax	31,924,717	33,620,896	32,563,211	33,540,108
Regional Road Impact Fee (RRIF)	4,830,616	5,000,000	6,000,000	5,000,000
RRIF Offset Agreements	-	11,000,000	100,000	15,600,120
Passenger Fares	5,483,761	5,875,855	3,795,486	4,605,135
Advertising	261,659	250,000	200,000	250,000
Lease Income	356,704	399,972	400,035	400,793
Investment Income	3,811,223	1,838,000	1,809,000	1,850,000
Federal Reimbursements	24,074,796	65,081,207	48,884,345	56,018,697
N.D.O.T.	3,162,964	2,516,237	2,178,500	2,625,000
Asset Proceeds	37,600	25,000	5,000	25,000
Misc Reimb/Operating Assist.	8,813,881	4,104,200	1,902,289	1,824,300
TOTAL REVENUES	169,496,232	221,590,354	187,956,557	217,376,449
Beginning Cash & Fund Balance	116,909,734	141,779,866	141,529,336	119,223,597
TOTAL SOURCES AVAILABLE	\$ 286,405,966	\$ 363,370,221	\$ 329,485,893	\$ 336,600,046

Agenda Item 5 ATTACHMENTS

**REGIONAL TRANSPORTATION COMMISSION
ALL FUNDS
THREE YEAR COMPARISON OF EXPENDITURES BY FUNCTION
TENTATIVE BUDGET
FOR FISCAL YEAR ENDING JUNE 30, 2021**

	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 BUDGET	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET
<u>EXPENDITURES & USES:</u>				
Preservation & Mobility Projects	\$ 45,957,456	\$ 75,944,383	\$ 85,730,718	\$ 76,065,704
Capacity Improvements Projects	7,211,175	25,466,049	21,442,894	35,689,986
RRIF Offset Agreements	-	11,000,000	100,000	15,600,120
Other Finan. Uses - Debt Service	21,792,625	24,608,602	24,913,830	23,007,727
RTC RIDE - Operating	32,037,960	36,808,670	36,782,983	37,441,196
RTC RIDE - Capital	15,002,237	30,718,839	23,118,401	32,377,023
Paratransit - Operating	8,659,317	10,546,193	11,910,955	12,497,476
Paratransit - Capital	281,179	2,880,000	2,945,494	689,000
MPO - Operating	2,653,323	4,683,913	3,060,436	3,864,676
MPO - Capital	32,875	-	-	-
TOTAL EXPENDITURES	133,628,147	222,656,649	210,005,711	237,232,908
<u>ENDING CASH BALANCE:</u>				
Restricted/Committed/Assigned	152,777,819	140,713,572	119,480,182	99,367,138
TOTAL ENDING CASH/FUND BALANCE	152,777,819	140,713,572	119,480,182	99,367,138
TOTAL USES	\$ 286,405,966	\$ 363,370,221	\$ 329,485,893	\$ 336,600,046

Note: Depreciation is not included in the total expenditure column.
Total expenditures including depreciation of \$9,000,000
are: \$246,232,908

Agenda Item 5 ATTACHMENTS

**REGIONAL TRANSPORTATION COMMISSION
FY 2021 CAPITAL & GRANT BUDGET
FOR FISCAL YEAR ENDING JUNE 30, 2021**

PROJECT DESCRIPTION	FEDERAL AMOUNT	LOCAL MATCH	TOTAL BUDGET AMOUNT
RTC RIDE - REPLACEMENT BUSES (29)	\$ 22,990,000	\$ 1,210,000	\$ 24,200,000
RTC RIDE - VIRGINIA STREET BUSES (2)	\$ 1,145,500	\$ 928,601	\$ 2,074,101
ELECTRIC BUS CHARGERS AND INSTALLATION	\$ 175,000	\$ 175,000	\$ 350,000
TERMINAL WAY IMPROVEMENTS	\$ 2,580,000	\$ 645,000	\$ 3,225,000
VILLANOVA UPGRADES (REPLACEMENTS)	\$ 460,000	\$ 115,000	\$ 575,000
SUTRO GENERATOR & FACILITIES UPGRADE	\$ 344,000	\$ 86,000	\$ 430,000
TRANSIT CENTER IMPROVEMENTS	\$ 40,000	\$ 10,000	\$ 50,000
PARKLANE TRANSIT STATION	\$ 440,000	\$ 110,000	\$ 550,000
PEPPERMILL TRANSIT STATION	\$ 160,000	\$ 40,000	\$ 200,000
BUS SHELTERS, ADA IMPROVEMENTS, STOP AMENITIES	\$ 348,186	\$ 87,046	\$ 435,232
COMPUTER HARDWARE & SOFTWARE	\$ 161,352	\$ 40,338	\$ 201,690
CNG COMPRESSOR	\$ 152,000	\$ 38,000	\$ 190,000
SHOP EQUIPMENT	\$ 56,000	\$ 14,000	\$ 70,000
SUSTAINABILITY PROJECTS	\$ 120,000	\$ 30,000	\$ 150,000
NON-REVENUE SUPPORT VEHICLES (2)	\$ 184,000	\$ 46,000	\$ 230,000
RTC RIDE INFOTRANSIT & SECURITY MONITORING EQUIPMENT	\$ 108,000	\$ 27,000	\$ 135,000
TOTAL	\$ 29,464,038	\$ 3,601,985	\$ 33,066,023

Agenda Item 5 ATTACHMENTS

REGIONAL TRANSPORTATION COMMISSION				
STREET AND HIGHWAY PROGRAM				
TENTATIVE BUDGET				
FOR FISCAL YEAR ENDING JUNE 30, 2021				
	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 BUDGET	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET
REVENUES & SOURCES:				
Motor Vehicle Fuel Tax	\$ 86,738,311	\$ 91,878,987	\$ 90,118,691	\$ 95,637,296
Sales Tax	5,225,266	2,801,741	2,713,601	2,795,009
Regional Impact Fee - Cash	4,830,616	5,000,000	6,000,000	5,000,000
Regional Impact Fee - CCFEA	-	11,000,000	100,000	15,600,120
Federal Funding	5,338,867	18,726,905	16,103,128	10,913,079
Project Reimbursements	7,627,507	4,005,000	1,500,000	1,725,100
Investment Income	3,200,940	1,610,000	1,550,000	1,510,000
Miscellaneous Reimbursements	987,698	51,000	51,000	51,000
Other Financing Sources - Bond Proceeds	-	-	269,589	-
TOTAL REVENUES	113,949,205	135,073,633	118,406,009	133,231,604
Operating Transfers In	27,586,598	25,108,552	25,108,602	23,507,727
Payment to refunded bond escrow agent	(19,632,000)	-	(11,219,329)	-
TOTAL OPERATING TRANSFERS	121,903,803	160,182,185	132,295,282	156,739,331
Beginning Cash/Fund Balance	114,777,825	120,595,190	132,914,620	106,467,273
TOTAL SOURCES	\$ 236,681,628	\$ 280,777,375	\$ 265,209,902	\$ 263,206,604
EXPENDITURES & USES:				
Preservation & Mobility Projects/Other	\$ 44,415,307	\$ 75,944,383	\$ 85,730,718	\$ 76,065,704
Capacity Projects/Other	7,211,175	25,466,049	21,442,894	35,689,986
RRIF Offset Agreements	-	11,000,000	100,000	15,600,120
Debt Service	21,792,625	24,608,602	24,913,830	23,007,727
Capital expenses	1,542,149	-	-	-
TOTAL EXPENDITURES	74,961,256	137,019,034	132,187,442	150,363,536
Operating Transfers Out	28,776,598	26,298,552	26,298,602	25,632,727
TOTAL EXPENDITURES AND OPER. TRANSFERS OUT	103,737,854	163,317,586	158,486,044	175,996,263
ENDING CASH/FUND BALANCE:				
Restricted for Capacity Projects	76,027,685	26,867,264	17,770,790	15,929,036
Restricted for Preservation & Mobility Projects	25,097,746	58,137,255	68,309,281	50,337,519
Restricted for Debt Service	31,818,343	32,455,270	20,643,786	20,943,786
TOTAL ENDING CASH/FUND BALANCE	132,943,774	117,459,789	106,723,858	87,210,340
TOTAL USES	\$ 236,681,628	\$ 280,777,375	\$ 265,209,902	\$ 263,206,604
4/9/20 9:21 AM				

Agenda Item 5 ATTACHMENTS

REGIONAL TRANSPORTATION COMMISSION				
PUBLIC TRANSIT & PARATRANSIT				
TENTATIVE BUDGET				
FOR FISCAL YEAR ENDING JUNE 30, 2021				
	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 BUDGET	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET
REVENUES & SOURCES:				
Public Transportation Sales Tax	\$ 26,699,451	\$ 30,819,155	\$ 29,849,610	\$ 30,745,099
Passenger Revenues	5,483,761	5,875,855	3,795,486	4,605,135
Investment Income	594,805	220,000	254,000	330,000
Advertising	261,659	250,000	200,000	250,000
FTA - 5339 (Discretionary)	1,160,429	1,583,850	100,000	2,400,000
FTA - 5307 & CMAQ	8,898,255	25,305,940	15,758,468	34,882,978
FTA - 5309 (Discretionary)	-	10,520,500	10,679,944	1,320,500
FTA - 5310	302,191	515,776	382,221	369,817
FTA - Preventive Maint/ADA Paratransit Svc	7,399,298	5,200,000	4,826,700	4,897,323
NDOT - ETR/TA Grants/Medicaid	3,162,964	2,516,237	2,178,500	2,625,000
INTERCITY (CAMPO)	47,713	42,000	60,000	42,000
Miscellaneous Reimbursements	150,963	5,200	21,200	5,200
Asset Proceeds	37,600	25,000	5,000	25,000
Lease Income	356,704	399,972	400,035	400,793
TOTAL REVENUES	54,555,793	83,279,486	68,511,164	82,898,845
Beginning Cash/Fund Balance	20,586,557	20,986,391	18,951,657	12,494,989
TOTAL SOURCES	\$ 75,142,350	\$ 104,265,877	\$ 87,462,821	\$ 95,393,833
EXPENDITURES & USES:				
OPERATING EXPENDITURES				
Public Transit - RTC RIDE	\$ 32,037,960	\$ 36,808,670	\$ 36,782,983	\$ 37,441,196
Paratransit - RTC ACCESS	8,659,317	10,546,193	11,910,955	12,497,476
TOTAL OPERATING EXPENDITURES	40,697,277	47,354,863	48,693,938	49,938,673
NON-OPERATING EXPENDITURES				
Capital Outlay - Public Transit - RTC RIDE	15,002,237	30,718,839	23,118,401	32,377,023
Capital Outlay - Paratransit - RTC ACCESS	281,179	2,880,000	2,945,494	689,000
TOTAL NON-OPER. EXPENDITURES	15,283,416	33,598,839	26,063,895	33,066,023
TOTAL EXPENDITURES	55,980,693	80,953,702	74,757,832	83,004,696
Operating Transfers Out	210,000	210,000	210,000	375,000
TOTAL EXPENDITURES AND OPER. TRANSFERS OUT	56,190,693	81,163,702	74,967,832	83,379,696
ENDING CASH/FUND BALANCE:				
Restricted for Federal Grant Match	2,500,000	3,500,000	3,500,000	4,000,000
Restricted for Self Insurance	250,000	250,000	250,000	250,000
Restricted for Transit Operations	16,201,657	19,352,175	8,744,989	7,764,137
TOTAL ENDING CASH/FUND BALANCE	18,951,657	23,102,175	12,494,989	12,014,137
TOTAL USES	\$ 75,142,350	\$ 104,265,877	\$ 87,462,821	\$ 95,393,833

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Agenda Item 5 ATTACHMENTS

REGIONAL TRANSPORTATION COMMISSION				
MPO				
TENTATIVE BUDGET				
FOR FISCAL YEAR ENDING JUNE 30, 2021				
	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 BUDGET	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET
REVENUES & SOURCES:				
Investment Income	\$ 15,478	\$ 8,000	\$ 5,000	\$ 10,000
FHWA - Planning	975,756	3,228,236	1,033,884	1,235,000
Miscellaneous	-	1,000	500	1,000
Asset Proceeds	-	-	-	-
TOTAL REVENUES	991,234	3,237,236	1,039,384	1,246,000
Operating Transfers In - Sales Tax	210,000	210,000	210,000	375,000
Operating Transfers In - Fuel Tax	1,190,000	1,190,000	1,190,000	2,125,000
TOTAL REVENUES & OPERATING TRANSFERS	2,391,234	4,637,236	2,439,384	3,746,000
Beginning Cash/Fund Balance	1,177,352	198,285	882,388	261,336
TOTAL SOURCES	\$ 3,568,586	\$ 4,835,521	\$ 3,321,772	\$ 4,007,336
EXPENDITURES & USES:				
OPERATING EXPENDITURES				
Transportation Services - MPO	\$ 2,653,323	\$ 4,683,913	\$ 3,060,436	\$ 3,864,676
TOTAL OPERATING EXPENDITURES	2,653,323	4,683,913	3,060,436	3,864,676
NON-OPERATING EXPENDITURES				
Capital Outlay - MPO	32,875	-	-	-
TOTAL NON-OPER. EXPENDITURES	32,875	-	-	-
TOTAL EXPENDITURES	2,686,198	4,683,913	3,060,436	3,864,676
ENDING CASH/FUND BALANCE:				
Restricted for Federal Grant Match	882,388	151,608.25	261,336	142,660
TOTAL ENDING CASH/FUND BALANCE	882,388	151,608	261,336	142,660
TOTAL USES	\$ 3,568,586	\$ 4,835,521	\$ 3,321,772	\$ 4,007,336
4/8/20 10:44 AM				

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY FUND TOTALS BY LINE ITEMS

*Items Include Agency Wide Funds

ACCT. #	DESCRIPTION	*R.R.I.F. PROGRAM	BOND RESERVE	*FUEL TAX PROGRAM	*PUBLIC TRANSIT	*PARA TRANSIT	* MPO	*TOTAL
LABOR								
501-0-01	LABOR	\$183,081	\$0	\$3,505,224	\$1,341,511	\$362,899	\$664,325	\$6,057,040
501-0-03	OVERTIME	0	0	5,197	17,523	3,850	0	26,571
502-0-02	BONUSES/TOP OF SCALE DIFFERENTIAL	0	0	240,309	0	0	0	240,309
502-0-09	SICK LEAVE	0	0	400,223	2,539	0	0	402,762
502-0-10	HOLIDAY	0	0	292,601	3,580	0	0	296,181
502-0-11	VACATION	0	0	647,164	5,533	0	0	652,697
502-0-12	OTHER PAID ABSENCES	0	0	35,331	325	0	0	35,656
502-0-25	CAR ALLOWANCE	0	0	78,000	0	0	0	78,000
502-0-26	CELL PHONE ALLOWANCE	0	0	36,480	0	0	0	36,480
	LABOR ALLOCATIONS IN/(OUT)	185,673	0	(2,491,277)	1,436,404	290,834	578,368	0
	TOTAL LABOR	368,754	0	2,749,252	2,807,415	657,583	1,242,693	7,825,697
FRINGE								
502-0-04	FICA/MEDICARE	0	0	112,700	1,239	0	0	113,939
502-0-05	PENSION	0	0	2,028,484	124,753	0	0	2,153,237
502-0-01	OPEB CONTRIBUTIONS - HEALTHCARE	0	0	449,000	280,000	0	0	729,000
502-0-17	HEALTH & VISION INSURANCE	0	0	986,987	15,515	0	0	1,002,502
502-0-18	DENTAL INSURANCE	0	0	57,503	737	0	0	58,240
502-0-19	LIFE INSURANCE	0	0	16,423	103	0	0	16,526
502-0-16	DISABILITY INSURANCE	0	0	70,090	856	0	0	70,946
502-0-06	UNEMPLOYMENT INSURANCE	0	0	20,780	250	0	0	21,030
502-0-08	WORKERS COMPENSATION	0	0	49,696	619	0	0	50,315
502-0-14	OTHER FRINGE BENEFITS	0	0	35,750	3,800	5,250	5,250	50,050
	FRINGE ALLOCATION IN/(OUT)	183,992	0	(2,468,730)	1,423,404	288,202	573,133	0
	TOTAL FRINGE	183,992	0	1,358,683	1,851,276	293,452	578,383	4,265,786
SERVICES								
503-0-02	ADV DEVL/PRODUCTION	0	0	0	88,220	0	375,000	463,220
503-0-03	PROFESSIONAL & TECHNICAL	125,000	50	4,789,000	347,500	96,000	14,050	5,371,600
503-0-04	TEMPORARY HELP	0	0	29,000	8,000	0	0	37,000
503-0-05	CONTRACT MAINT/REPAIRS	1,295	0	582,726	1,268,502	116,728	45,860	2,015,111
503-0-06	CUSTODIAL	0	0	0	473,600	11,200	0	484,800
503-0-07	SECURITY	0	0	0	828,260	3,500	0	831,760
503-0-08	PRINTING	0	0	6,825	100,349	9,500	26,400	143,074
503-0-09	CONSULTING SERVICES	0	0	413,000	20,000	0	670,000	1,103,000
503-0-10	PROPERTY EXPENSE	0	0	510,000	0	0	0	510,000
503-0-99	OTHER SERVICES	0	0	124,350	493,200	47,000	27,500	692,050
	SERVICES ALLOCATION IN/(OUT)	81,279	0	(1,090,562)	628,789	127,313	253,182	0
	TOTAL SERVICES	207,574	50	5,364,339	4,256,419	411,241	1,411,992	11,651,615

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ◆ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ◆ REPORTED BY FUND TOTALS BY LINE ITEMS

*Items Include Agency Wide Funds

ACCT. #	DESCRIPTION	*R.R.I.F. PROGRAM	BOND RESERVE	*FUEL TAX PROGRAM	*PUBLIC TRANSIT	*PARA TRANSIT	* MPO	*TOTAL
MATERIALS & SUPPLIES								
504-0-01	FUEL & LUBE	0	0	4,000	1,548,527	356,563	0	1,909,090
504-0-04	REVENUE VEHICLE PARTS	0	0	0	10,000	0	0	10,000
504-0-06	SUPPORT VEHICLE PARTS	0	0	5,000	0	0	0	5,000
504-0-07	BENCH SHELTER/SIGN SUPPLY	0	0	0	150,000	0	0	150,000
504-0-08	CNG PARTS & SUPPLIES	0	0	0	0	50,000	0	50,000
504-0-10	OFFICE SUPPLIES	0	0	16,000	12,000	0	7,000	35,000
504-0-99	OTHER MATERIALS & SUPPLIES	0	0	206,050	182,000	65,100	59,460	512,610
	OTHER M & S ALLOC IN/(OUT)	9,990	0	(134,048)	77,288	15,649	31,120	0
	TOTAL MATERIALS & SUPPLIES	9,990	0	97,002	1,979,816	487,311	97,580	2,671,700
UTILITIES								
505-0-02	ELECTRICITY & NATURAL GAS	0	0	5,000	360,715	22,000	0	387,715
505-0-04	WATER & SEWER	0	0	0	45,500	7,500	0	53,000
505-0-05	GARBAGE COLLECTION	0	0	0	65,000	1,200	0	66,200
505-0-10	TELEPHONE	0	0	62,396	0	1,000	0	63,396
	UTILITIES ALLOCATIONS IN/(OUT)	3,244	0	(43,528)	25,097	5,082	10,105	0
	TOTAL UTILITIES	3,244	0	23,868	496,312	36,782	10,105	570,311
INSURANCE COSTS								
506-0-01	PHYSICAL DAMAGE	0	0	1,752	13,883	3,492	873	20,000
506-0-03	PUBLIC LIAB/PROPERTY DAMAGE	0	0	25,403	201,297	50,640	12,660	290,000
506-0-06	PL & PD SETTLEMENTS	0	0	6,570	52,060	13,097	3,274	75,000
506-0-08	OTHER INSURANCE COSTS	0	0	4,599	36,442	9,168	2,292	52,500
	TOTAL INSURANCE	0	0	38,323	303,681	76,397	19,099	437,500
MISCELLANEOUS EXPENSES								
507-0-04	TAXES & LICENSES	0	0	0	25,350	0	0	25,350
509-0-01	DUES & SUBSCRIPTIONS	0	0	109,919	8,435	185	13,443	131,982
509-0-08	MISCELLANEOUS ADVERTISING	0	0	26,050	49,200	1,500	252,500	329,250
509-0-09	INTERNAL MARKETING	0	0	3,000	0	0	0	3,000
509-0-20	TRAINING & MEETINGS	0	0	209,550	95,400	24,500	68,500	397,950
509-0-25	POSTAGE & EXPRESS MAIL	0	0	14,342	4,500	2,000	5,000	25,842
509-0-99	OTHER MISC EXPENSES	100	0	170,375	108,910	1,900	30,000	311,285
512-0-06	LEASES & RENTALS	0	0	330,346	26,700	0	49,828	406,874
	MISC EXP ALLOCATIONS IN/(OUT)	27,465	0	(368,509)	212,472	43,020	85,552	0
	TOTAL MISCELLANEOUS EXPENSES	27,565	0	495,073	530,967	73,105	504,823	1,631,533

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ◆ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ◆ REPORTED BY FUND TOTALS BY LINE ITEMS

*Items Include Agency Wide Funds

ACCT. #	DESCRIPTION	*R.R.I.F. PROGRAM	BOND RESERVE	*FUEL TAX PROGRAM	*PUBLIC TRANSIT	*PARA TRANSIT	* MPO	*TOTAL
PURCHASED TRANSP'N SERVICES								
520-0-00	RIDE	0	0	0	23,868,311	0	0	23,868,311
520-0-01	ACCESS	0	0	0	0	7,426,103	0	7,426,103
520-0-15	MICRO TRANSIT FLEX SERVICE	0	0	0	0	2,229,886	0	2,229,886
520-0-03	GERLACH	0	0	0	0	12,000	0	12,000
520-0-04	PYRAMID	0	0	0	0	20,000	0	20,000
520-0-05	INCLINE	0	0	0	0	17,000	0	17,000
520-0-08	WASHOE SR RIDE PURCH TRANS SVC	0	0	0	0	385,000	0	385,000
520-0-10	TART	0	0	0	300,000	1,000	0	301,000
520-0-14	VANPOOL SERVICES	0	0	0	1,047,000	0	0	1,047,000
TOTAL PURCHASED TRANSPORTATION		0	0	0	25,215,311	10,090,989	0	35,306,300
510-0-XX	TOTAL PASS THRU GRANT	0	0	0	0	370,617	0	370,617
OPERATING BUDGET BEFORE DEPRECIATION:		801,119	50	10,126,541	37,441,196	12,497,476	3,864,676	64,731,058
530-0-XX	PRINCIPAL & INTEREST	0	22,952,726	0	0	0	0	22,952,726
540-0-XX	FISCAL AGENT CHARGES	0	55,000	0	0	0	0	55,000
TOTAL DEBT SERVICES		0	23,007,726	0	0	0	0	23,007,726
513-0-02	DEPRECIATION	0	0	0	9,000,000	0	0	9,000,000
513-0-01	AMORTIZATION	0	0	0	0	0	0	0
TOTAL OPERATING BUDGET		801,119	23,007,776	10,126,541	46,441,196	12,497,476	3,864,676	96,738,784
CAPITAL PROJECTS								
GOVERNMENT FUND CAPITAL								
600-0-31	COMPUTER HARDWARE	0	0	0	0	0	0	0
600-0-32	COMPUTER SOFTWARE	0	0	0	0	48,000	0	48,000
600-0-35	OFFICE FURNITURE & EQUIP.	0	0	0	0	0	0	0
600-0-36	OTHER FIXTURES & EQUIP.	0	0	0	0	490,000	0	490,000
600-0-38	SHOP EQUIPMENT	0	0	0	0	21,000	0	21,000
600-0-91	LEASEHOLD IMPROVEMENTS	0	0	0	0	130,000	0	130,000
TOTAL GOVMT. FUND CAPITAL		0	0	0	0	689,000	0	689,000
STREET & HIGHWAY PROJECTS								
PRESERVATION & MOBILITY PROJECTS		0	0	65,939,163	0	0	0	65,939,163
CAPACITY IMPROVEMENT PROJECTS		6,490,051	0	28,398,816	0	0	0	34,888,867
CAPITAL CONTRIBUTION PROJECTS		15,600,120	0	0	0	0	0	15,600,120
TOTAL STREET & HIGHWAY		22,090,171	0	94,337,979	0	0	0	116,428,150
CAPTIAL BUDGET BEFORE								

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REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY FUND TOTALS BY LINE ITEMS

*Items Include Agency Wide Funds

ACCT. #	DESCRIPTION	*R.R.I.F. PROGRAM	BOND RESERVE	*FUEL TAX PROGRAM	*PUBLIC TRANSIT	*PARA TRANSIT	* MPO	*TOTAL
	ENTERPRISE FUND CAPITAL	22,090,171	0	94,337,979	0	689,000	0	117,117,150
	ENTERPRISE FUND CAPITAL							
111-1-10	Coaches	0	0	0	26,274,101	0	0	26,274,101
111-1-12	Support Vehicles	0	0	0	230,000	0	0	230,000
111-1-16	Communications Equipment	0	0	0	124,690	0	0	124,690
111-1-18	Surveillance/Security Equipment	0	0	0	125,000	0	0	125,000
111-1-21	Passenger Shelters & Bus Stop Improvements	0	0	0	1,135,232	0	0	1,135,232
111-1-31	Computer Hardware	0	0	0	58,000	0	0	58,000
111-1-32	Computer Software	0	0	0	31,000	0	0	31,000
111-1-36	Other Fixtures & Equipment	0	0	0	590,000	0	0	590,000
111-1-38	Shop Equipment	0	0	0	384,000	0	0	384,000
111-1-81	Building Improvements - Villanova	0	0	0	225,000	0	0	225,000
111-1-82	Building Improvements - Terminal	0	0	0	3,200,000	0	0	3,200,000
	TOTAL ENTERPRISE FUND CAPITAL	0	0	0	32,377,023	0	0	32,377,023
	TOTAL CAPITAL BUDGET	22,090,171	0	94,337,979	32,377,023	689,000	0	149,494,173
	TOTAL FY 2020 BUDGET	\$22,891,290	\$23,007,776	\$104,464,520	\$78,818,219	\$13,186,476	\$3,864,676	\$246,232,957

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY DEPARTMENT TOTALS BY LINE ITEMS

ACCT. #	DESCRIPTION	EXECUTIVE	ADMIN. SERVICES	FINANCE	ENGINEERING	PUBLIC TRANSPTN	TRANSPTN PLANNING	TOTAL
LABOR								
501-0-01	Labor	\$493,763	\$599,242	\$1,005,320	\$1,442,412	\$1,578,756	\$937,547	\$6,057,041
501-0-03	Overtime	0	3,701	1,200	174	21,496	0	26,571
502-0-02	Bonuses	12,600	17,062	33,697	42,486	56,608	77,856	240,309
502-0-09	Sick Leave	12,367	31,793	67,550	172,613	93,645	24,794	402,762
502-0-10	Holiday	23,960	27,775	49,022	70,994	79,295	45,135	296,181
502-0-11	Vacation	46,026	66,572	108,490	187,494	163,629	80,486	652,697
502-0-12	Personal Leave	10,433	2,380	4,457	6,454	7,829	4,103	35,656
502-0-25	Car Allowance	10,800	9,600	14,400	14,400	14,400	14,400	78,000
502-0-26	Cell Phone Allowance	2,940	6,600	3,000	9,300	10,740	3,900	36,480
	TOTAL LABOR	612,889	764,725	1,287,136	1,946,327	2,026,398	1,188,221	7,825,697
FRINGE								
502-0-04	FICA/Medicare	9,410	11,542	18,841	26,696	29,166	18,284	113,939
502-0-05	Retirement Plan	165,650	197,567	438,917	490,828	548,225	312,050	2,153,237
502-0-01	OPEB contribution - Healthcare	0	0	729,000	0	0	0	729,000
502-0-17	Health & Vision Insurance	54,688	85,711	146,413	205,549	359,133	151,008	1,002,502
502-0-18	Dental Insurance	2,948	5,160	9,584	12,533	19,168	8,847	58,240
502-0-19	Life Insurance	412	1,920	1,937	2,348	8,075	1,834	16,526
502-0-16	Disability Insurance	5,725	6,578	11,726	16,967	19,164	10,786	70,946
502-0-07	Unemployment Insurance	1,089	1,839	4,141	4,345	6,526	3,090	21,030
502-0-08	Workers Compensation	2,727	4,585	8,300	10,787	16,235	7,681	50,315
502-0-14	Other Fringe Benefits	1,200	2,400	7,200	10,100	20,300	8,850	50,051
	TOTAL FRINGE	243,849	317,302	1,376,059	780,153	1,025,992	522,430	4,265,786
SERVICES								
503-0-02	Adv Devlp/Production	0	0	0	0	88,220	375,000	463,220
503-0-03	Professional & Technical	3,183,500	101,500	293,550	1,720,000	72,500	550	5,371,600
503-0-04	Temporary Help	0	5,000	20,000	0	12,000	0	37,000
503-0-05	Contract Maint/Repairs	0	900,031	46,500	15,000	1,048,580	5,000	2,015,111
503-0-06	Custodial	0	0	0	0	484,800	0	484,800
503-0-07	Security	0	813,260	0	0	18,500	0	831,760
503-0-08	Printing	75	0	51,250	5,500	59,849	26,400	143,074
503-0-09	Consulting Services	30,000	108,000	0	275,000	20,000	670,000	1,103,000
503-0-10	ROW Property Maintenance Costs	0	0	0	10,000	0	0	10,000
503-0-99	Other Services	30,900	40,300	33,250	528,000	532,100	27,500	1,192,050
	TOTAL SERVICES	3,244,475	1,968,091	444,550	2,553,500	2,336,549	1,104,450	11,651,615

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY DEPARTMENT TOTALS BY LINE ITEMS

ACCT. #	DESCRIPTION	EXECUTIVE	ADMIN. SERVICES	FINANCE	ENGINEERING	PUBLIC TRANSPTN	TRANSPTN PLANNING	TOTAL
MATERIALS & SUPPLIES								
504-0-01	Fuel & Lube	0	0	0	0	1,909,090	0	1,909,090
504-0-06	Support Vehicle Parts	0	0	0	0	5,000	0	5,000
504-0-07	Bench, Shelters & Signs	0	0	0	0	150,000	0	150,000
504-0-10	Office Supplies	1,000	0	6,500	8,500	12,000	7,000	35,000
504-0-99	Other Materials & Supplies	3,100	169,200	5,750	15,000	260,100	59,460	512,610
	TOTAL MATERIALS & SUPPLIES	4,100	169,200	12,250	23,500	2,396,190	66,460	2,671,700
UTILITIES								
505-0-02	Electricity/Natural Gas	0	0	0	0	387,715	0	387,715
505-0-04	Water & Sewer	0	0	0	0	53,000	0	53,000
505-0-05	Garbage Collection	0	0	0	0	66,200	0	66,200
505-0-10	Telephone	0	53,396	10,000	0	0	0	63,396
	TOTAL UTILITIES	0	53,396	10,000	0	506,915	0	570,311
INSURANCE								
506-0-01	Physical Damage	0	0	20,000	0	0	0	20,000
506-0-03	Public Liab/Property Damage	0	0	290,000	0	0	0	290,000
506-0-06	PL & PD Settlements	0	0	75,000	0	0	0	75,000
506-0-08	Other Insurance Costs	0	0	52,500	0	0	0	52,500
	TOTAL INSURANCE	0	0	437,500	0	0	0	437,500
MISCELLANEOUS EXPENSE								
507-0-04	Taxes & Licenses	0	0	22,500	0	2,850	0	25,350
509-0-01	Dues & Subscriptions	84,391	4,678	4,850	16,000	8,620	13,443	131,982
509-0-08	Misc. Advertising	50	4,000	2,000	20,000	50,700	252,500	329,250
509-0-09	Internal marketing	0	3,000	0	0	0	0	3,000
509-0-20	Training & Meetings	64,550	45,000	25,000	80,000	117,900	65,500	397,950
509-0-25	Postage & Express Mail	8,092	0	250	6,000	6,500	5,000	25,842
509-0-99	Other Misc. Expense	101,400	6,500	46,975	60,600	65,810	30,000	311,285
512-1-06	Leases & Rentals	3,120	78,740	6,250	7,440	307,324	4,000	406,874
510-0-XX	Pass-Thru Grant Expense	0	0	0	0	370,617	0	370,617
	Misc. Expense Alloc IN (OUT)	0	0	0	0	0	0	0
	TOTAL MISCELLANEOUS EXPENSES	261,603	141,918	107,825	190,040	930,321	370,443	2,002,150

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY DEPARTMENT TOTALS BY LINE ITEMS

ACCT. #	DESCRIPTION	EXECUTIVE	ADMIN. SERVICES	FINANCE	ENGINEERING	PUBLIC TRANSPTN	TRANSPTN PLANNING	TOTAL
PURCHASED TRANSP'N SERVICE								
520-0-00	RIDE	0	0	0	0	23,868,311	0	23,868,311
520-0-01	ACCESS	0	0	0	0	7,426,103	0	7,426,103
520-0-03	Gerlach	0	0	0	0	12,000	0	12,000
520-0-04	Pyramid	0	0	0	0	20,000	0	20,000
520-0-05	Incline	0	0	0	0	17,000	0	17,000
520-0-09	TART - ADA	0	0	0	0	1,000	0	1,000
520-0-08	Washoe Senior Ride	0	0	0	0	385,000	0	385,000
520-0-10	TART	0	0	0	0	300,000	0	300,000
520-0-14	Vanpool Service	0	0	0	0	1,047,000	0	1,047,000
520-0-15	Micro-transit	0	0	0	0	2,229,886	0	2,229,886
PURCHASED TRANSPORTATION SVC		0	0	0	0	35,306,300	0	35,306,300
OPERATING BUDGET BEFORE DEPRECIATION:		4,366,916	3,414,632	3,675,320	5,493,520	44,528,665	3,252,004	64,731,058
530-0-XX	Principal & Interest	0	0	22,952,726	0	0	0	22,952,726
540-0-XX	Fiscal Agent Charges	0	0	55,000	0	0	0	55,000
TOTAL DEBT SERVICE		0	0	23,007,726	0	0	0	23,007,726
DEPRECIATION & AMORTIZATION		0	0	0	0	9,000,000	0	9,000,000
TOTAL OPERATING BUDGET		4,366,916	3,414,632	26,683,047	5,493,520	53,528,665	3,252,004	96,738,784
600-0-80	Facility	0	0	0	0	130,000	0	130,000
600-0-32	Computer Software	0	48,000	0	0	0	0	48,000
600-0-36	Other Fixtures & Equip.	0	0	0	0	490,000	0	490,000
600-0-38	Shop Equipment	0	0	0	0	21,000	0	21,000
TOTAL NON-TRANSIT FIXED ASSETS		0	48,000	0	0	641,000	0	689,000
STREET & HIGHWAY PROJECTS								
	Preservation & Mobility Projects	0	0	0	65,939,163	0	0	65,939,163
	Capacity Improvement Projects	0	0	0	34,888,867	0	0	34,888,867
	Capital Contribution Projects	0	0	0	15,600,120	0	0	15,600,120
TOTAL STREET & HIGHWAY		0	0	0	116,428,150	0	0	116,428,150
CAPITAL BUDGET BEFORE ENTERPRISE FUND CAPITAL		0	48,000	0	116,428,150	641,000	0	117,117,150

Agenda Item 5 ATTACHMENTS



REGIONAL TRANSPORTATION COMMISSION

- ♦ TENTATIVE BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2021
- ♦ REPORTED BY DEPARTMENT TOTALS BY LINE ITEMS

ACCT. #	DESCRIPTION	EXECUTIVE	ADMIN. SERVICES	FINANCE	ENGINEERING	PUBLIC TRANSPTN	TRANSPTN PLANNING	TOTAL
ENTERPRISE FUND CAPITAL								
111-1-10	Coaches	0	0	0	0	26,274,101	0	26,274,101
111-1-12	Support Vehicles	0	0	0	0	230,000	0	230,000
111-1-16	Communications Equipment	0	0	0	0	124,690	0	124,690
111-1-18	Surveillance/Security Equipment	0	50,000	0	0	75,000	0	125,000
111-1-21	Passenger Shelters & Bus Stop Improvements	0	0	0	0	1,135,232	0	1,135,232
111-1-31	Computer Hardware	0	58,000	0	0	0	0	58,000
111-1-32	Computer Software	0	31,000	0	0	0	0	31,000
111-1-36	Other Fixtures & Equipment	0	0	0	0	590,000	0	590,000
111-1-81	Building Improvements - Villanova	0	0	0	0	225,000	0	225,000
111-1-82	Building Improvements - Terminal	0	0	0	0	3,200,000	0	3,200,000
	TOTAL ENT. FUND CAPITAL	0	139,000	0	0	32,238,023	0	32,377,023
	TOTAL CAPITAL BUDGET	0	187,000	0	116,428,150	32,879,023	0	149,494,173
	TOTAL FY 2020 BUDGET	\$4,366,916	\$3,601,632	\$26,683,047	\$121,921,670	\$86,407,688	\$3,252,004	\$246,232,957

REGIONAL TRANSPORTATION COMMISSION							
TENTATIVE BUDGET							
FOR FISCAL YEAR ENDING JUNE 30, 2021							
	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET	Variance FY2019A to FY2020E	FY19 to FY20 %Chg	Variance FY2020E to FY2021B	FY19 to FY20 %Chg
Motor Vehicle Fuel Tax	\$ 86,738,311	\$ 90,118,691	\$ 95,637,296	\$ 3,380,380	3.9%	\$ 5,518,605	6.1%
Gallon Projections	183,462,858	185,821,539	188,214,124	2,358,681	1.29%	2,392,585	1.29%
Public Transportation Sales Tax	\$ 31,924,717	\$ 32,563,211	\$ 33,540,108	\$ 638,494	2.0%	\$ 976,897	3.0%
Passenger Fares	\$ 5,483,761	\$ 3,795,486	\$ 4,605,135	\$ (1,688,275)	-30.8%	\$ 809,649	21.3%
Ridership - RIDE & ACCESS	7,424,299	6,695,888	7,104,191	(728,411)	-9.81%	408,303	6.10%

REGIONAL TRANSPORTATION COMMISSION							
PROPOSED CHANGES FOR FINAL BUDGET							
FOR FISCAL YEAR ENDING JUNE 30, 2021							
	FISCAL YEAR 2019 ACTUAL	FISCAL YEAR 2020 ESTIMATED	FISCAL YEAR 2021 BUDGET	Variance FY2019A to FY2020E	FY19 to FY20 %Chg	Variance FY2020E to FY2021B	FY20 to FY21 %Chg
Motor Vehicle Fuel Tax	\$ 86,738,311	\$ 88,344,435	\$ 93,560,506	\$ 1,606,124	1.9%	\$ 5,216,071	5.9%
Gallon Projections	183,462,858	181,163,810	182,975,449	(2,299,048)	-1.25%	1,811,638	1.00%
Public Transportation Sales Tax	\$ 31,924,717	\$ 31,924,717	\$ 30,328,481	\$ -	0.0%	\$ (1,596,236)	-5.0%
Passenger Fares	\$ 5,483,761	\$ 3,067,432	\$ 4,293,707	\$ (2,416,329)	-44.1%	\$ 1,226,275	40.0%
Ridership - RIDE & ACCESS	7,424,299	4,801,854	6,562,248	(2,622,445)	-35.32%	1,760,394	36.66%

Januray YTD 2020 Stats

Sales Tax 9.2% increase or \$1.7M over FY 2019
 Taxable Sales up 6.6%
 Fuel Tax 4.1% increase or \$2.1M over FY 2019
 Gas Gallons Sold up 1.64% over FY 2019

February YTD 2020 Stats

RIDE Ridership up 13%
 ACCESS Ridership down 1.2%



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

May 6, 2020

AGENDA ITEM 6

TO: Technical Advisory Committee

FROM: Daniel Doenges, PTP, RSP
Planning Manager

SUBJECT: Eagle Canyon Extension Alignment Alternatives and Planning and Environmental Linkages (PEL) Study

RECOMMENDATION

Receive a report on the Eagle Canyon Extension Alignment Alternatives and Planning and Environmental Linkages (PEL) Study.

SUMMARY

Staff will provide an update on the Eagle Canyon Extension Alignment Alternatives and PEL Study. The purpose of the study is to enhance mobility and connectivity between the growing communities Spanish Springs and Lemmon Valley and to facilitate safe and equitable access to economic and recreational opportunities while preserving the character and heritage of the area. Goals of the study include evaluation of traffic operations and safety on the existing Eagle Canyon Drive, development of a PEL checklist to assist with the environmental process during future project development, and to identify a preferred alignment for the proposed new roadway. Traffic counts were conducted on Eagle Canyon Drive. In addition, drone footage was taken of traffic patterns during peak school hours in the vicinity of Spanish Springs High School and Shaw Middle School. Preliminary model runs were also developed for new roadway alignment alternatives for the Eagle Canyon Extension. Two public meetings were held March 10 and 12 at Lemmon Valley Elementary School and Spanish Springs High School, respectively. In addition, an online survey seeking public input on the study was conducted and close to 600 responses were received. Staff is currently working with the consultant team to refine the corridor analysis and compile public comments.



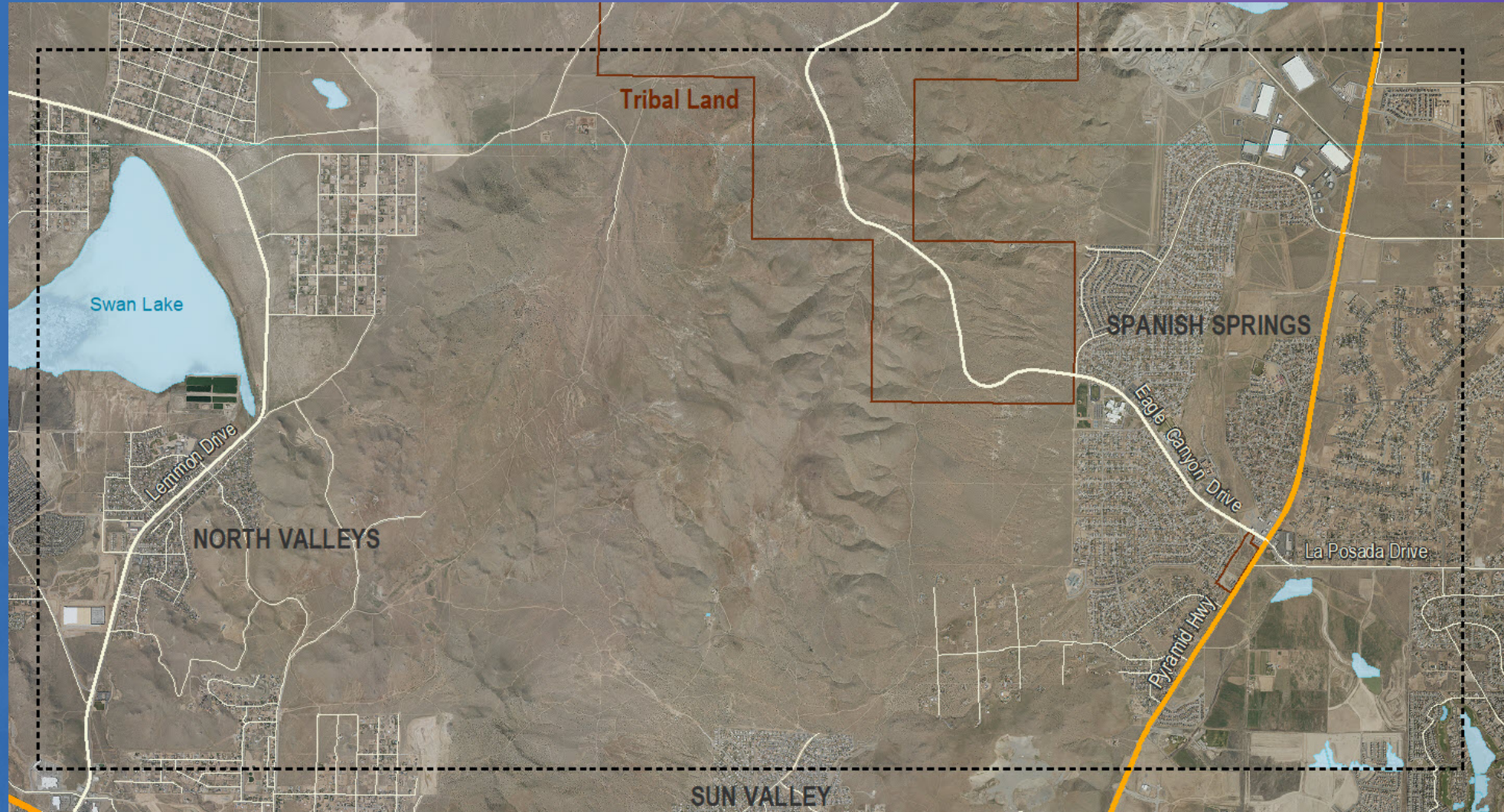
**Alignment Alternatives and
Planning and Environmental Linkages (PEL) Study**

Vision Statement



Enhance mobility and connectivity between growing communities and facilitate safe and equitable access to economic and recreational opportunities while preserving the character and heritage of the area.

Project Study Area



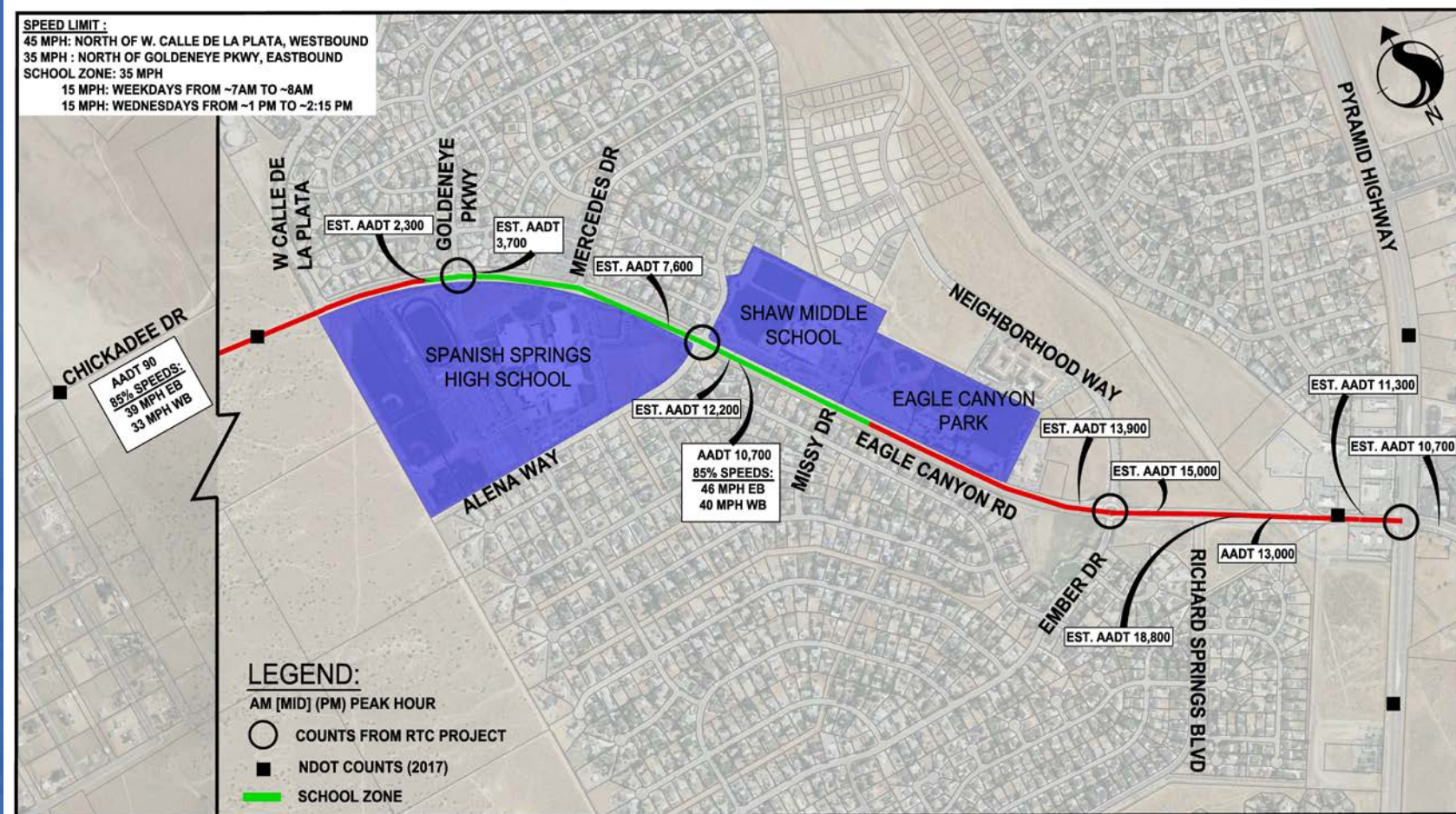
Project Overview



Goals/Objectives

- Recommendations for Operational/Safety Improvements on Existing Eagle Canyon Drive
- Planning and Environmental Linkages (PEL) Checklist
- Preferred Corridor Alignment
- Enhanced Connectivity/Emergency Access
- Infrastructure/Economic Development Opportunities

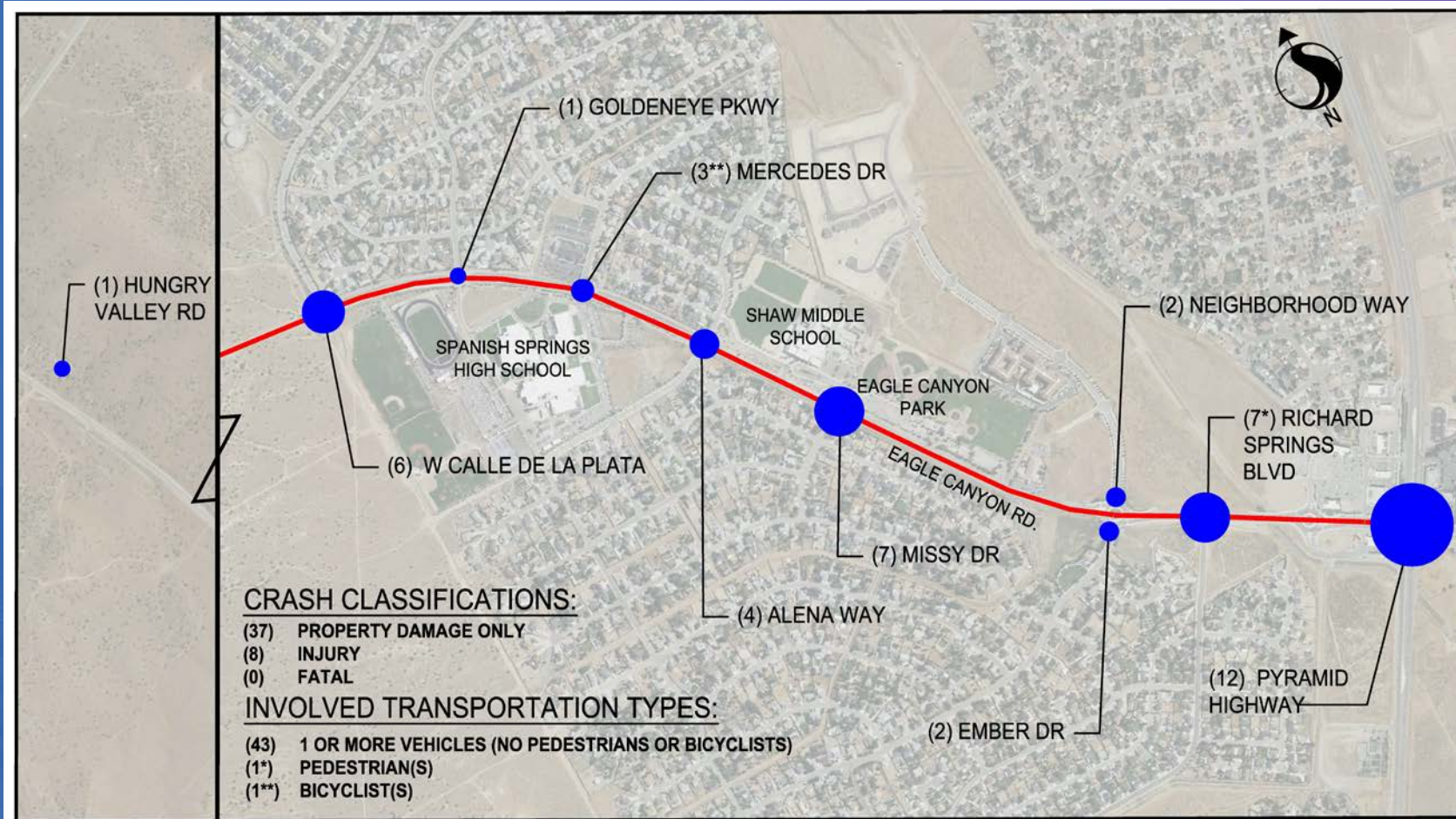
Traffic Counts



EAGLE CANYON EXTENSION PROJECT
 EXISTING TRAFFIC COUNTS



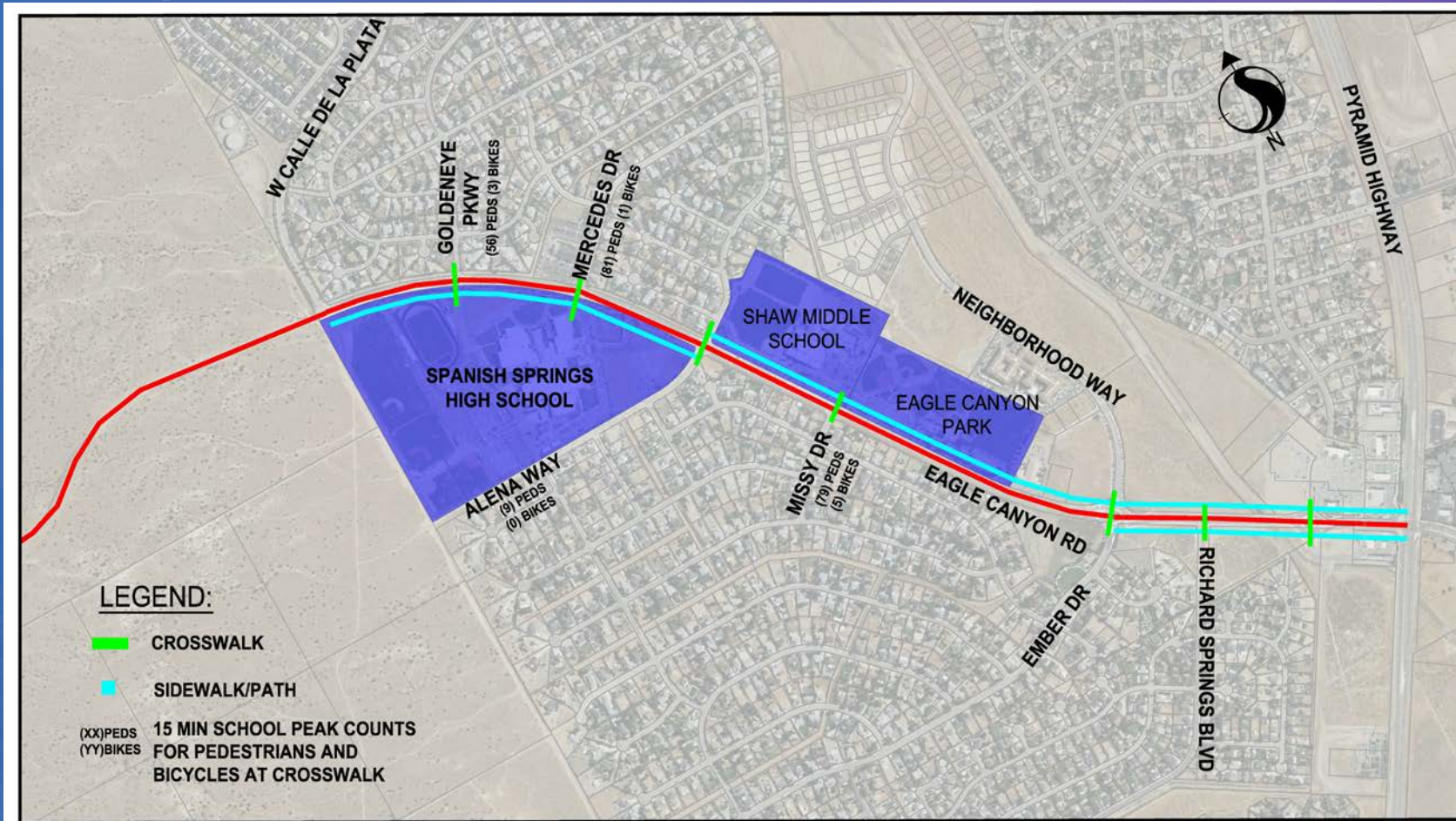
Preliminary Crash Data



EAGLE CANYON EXTENSION PROJECT
 CRASH DATA (JULY 1, 2013 - JULY 1, 2018)



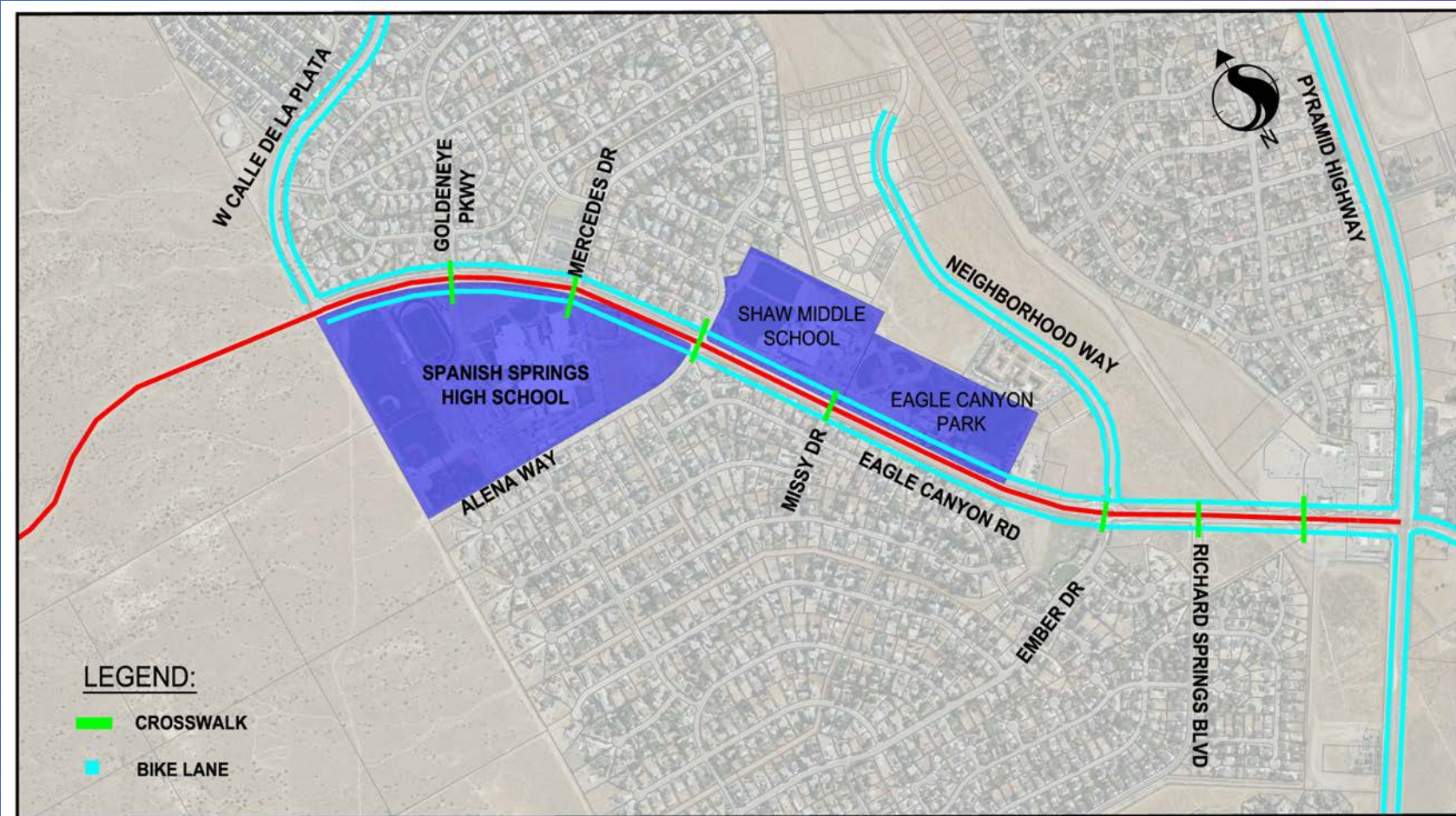
Existing Pedestrian Facilities



EAGLE CANYON EXTENSION PROJECT
PEDESTRIAN FACILITIES



Existing Bicycle Facilities



EAGLE CANYON EXTENSION PROJECT
BICYCLE FACILITIES

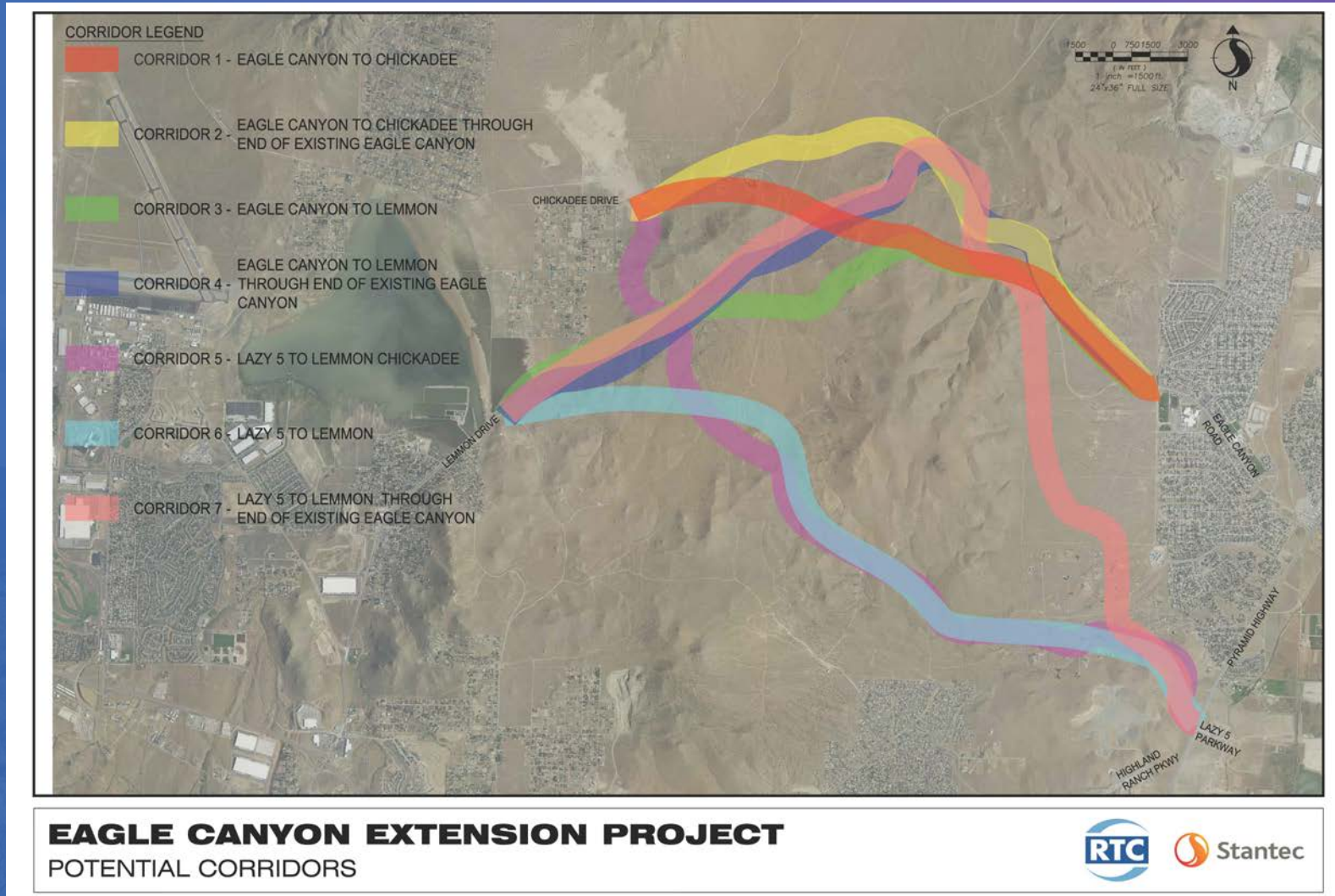




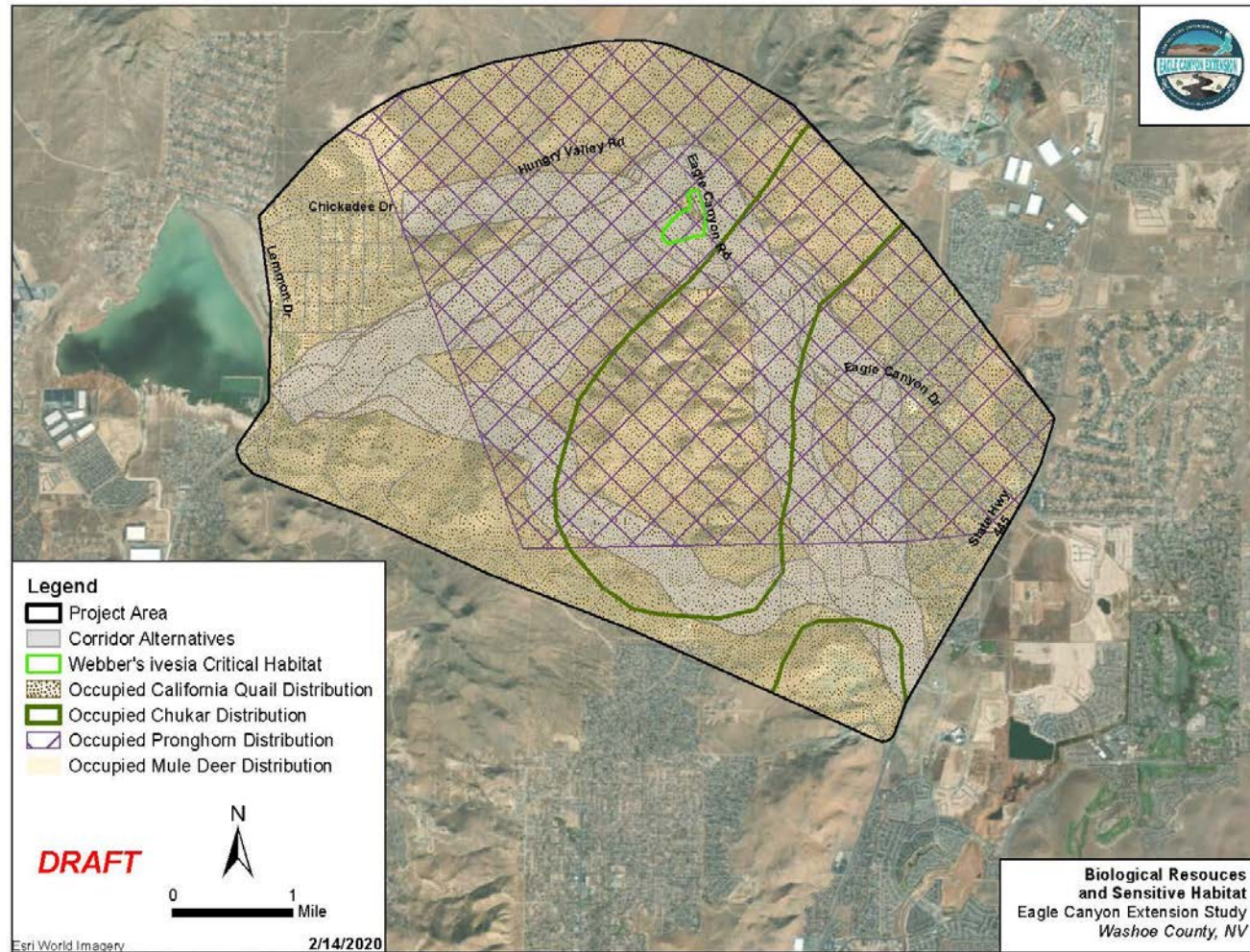
Observations on Eagle Canyon

- Traffic congestion in the AM period at the following intersections:
 - Eagle Canyon/Goldeneye
 - Eagle Canyon/Alena
 - Eagle Canyon/Pyramid Hwy
- Intersection of Eagle Canyon and Pyramid Hwy breaks down under 2040 traffic forecast conditions
- Westbound Eagle Canyon approach encourages high speed entry into roundabout
- All school-related traffic clears within 7-10 minutes
- Spanish Springs HS Issues: parents parking in bike lane, students jaywalk to cars

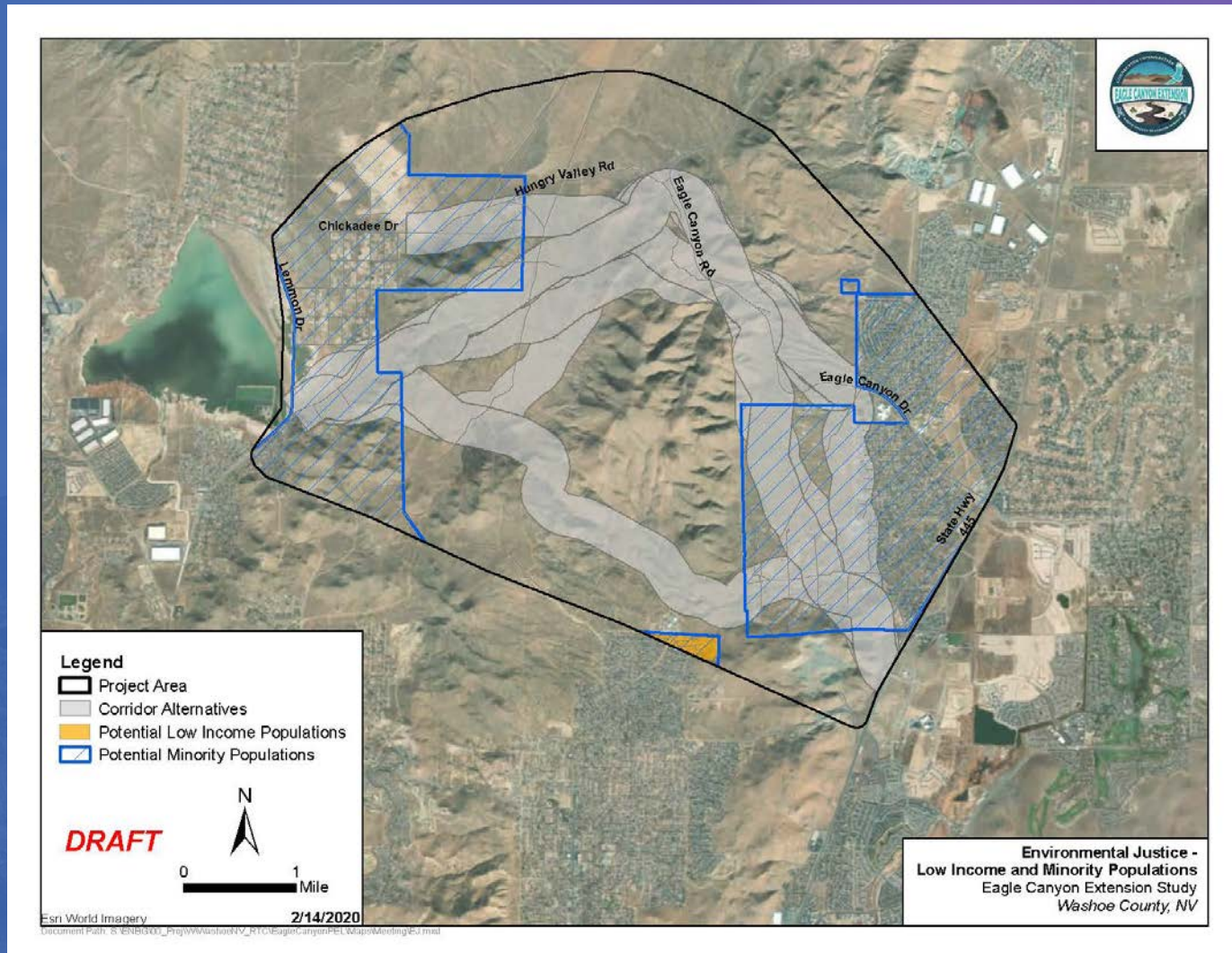
Potential Corridors



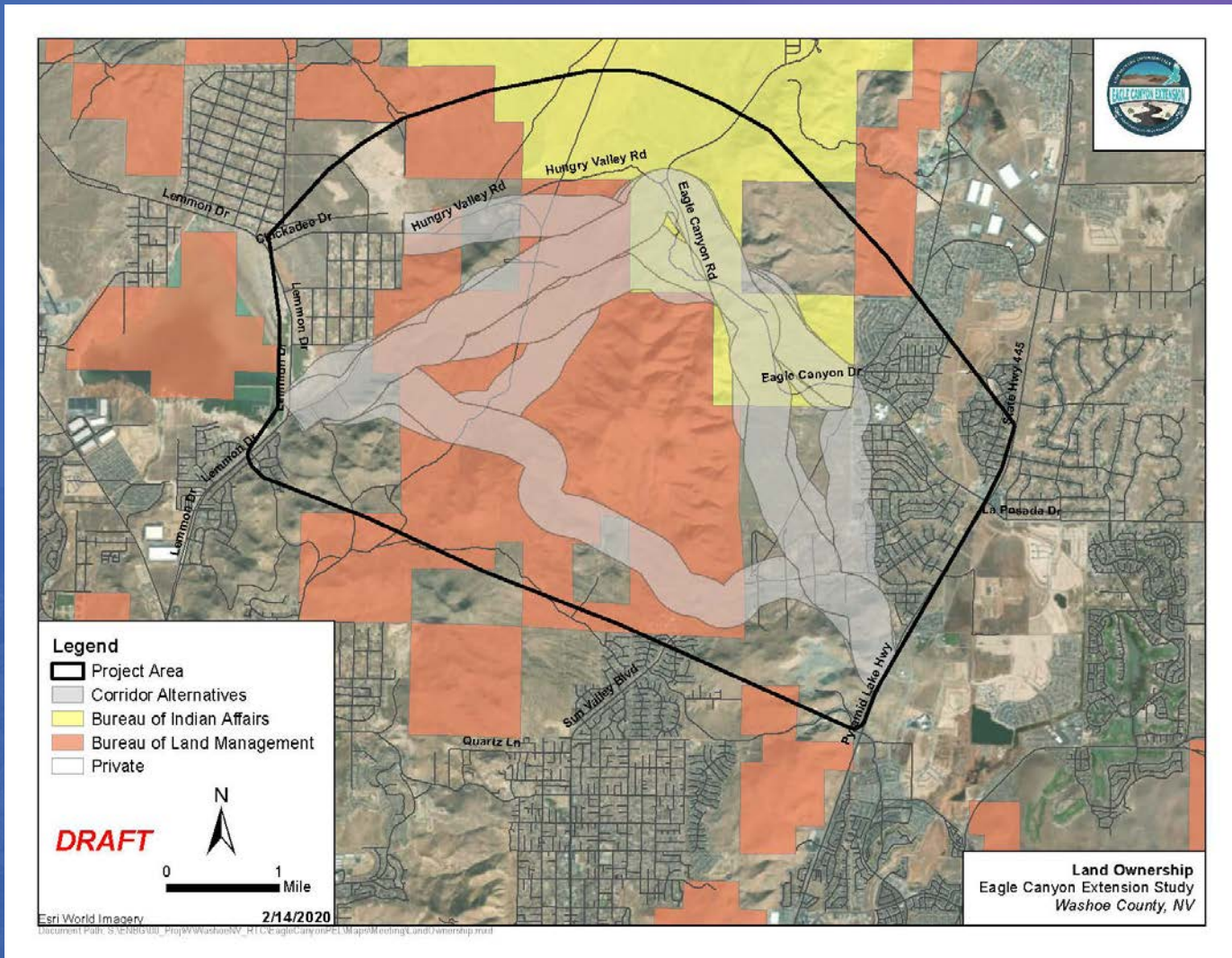
Wildlife Habitat



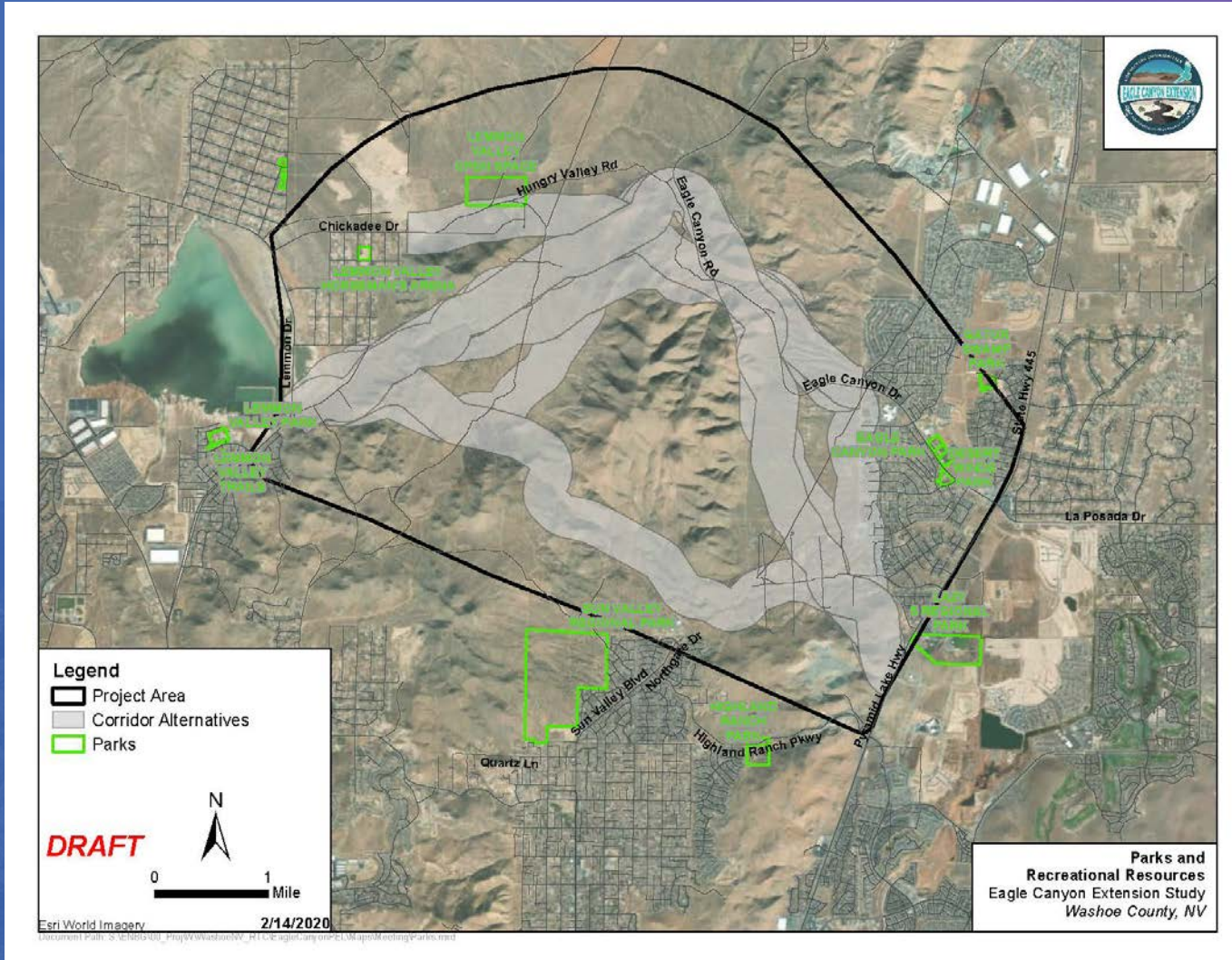
Environmental Justice Populations



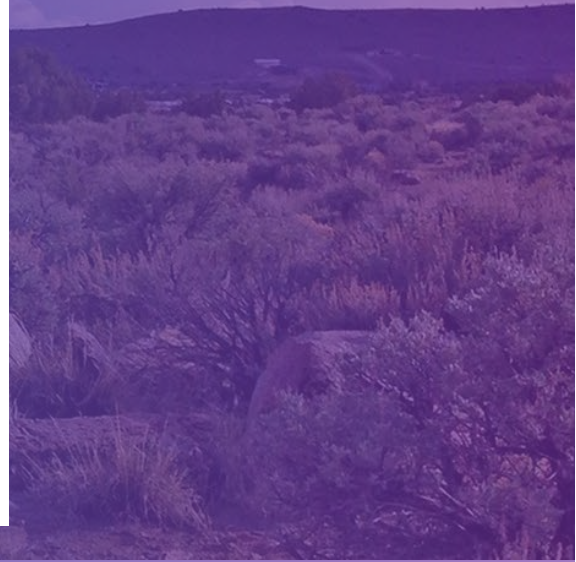
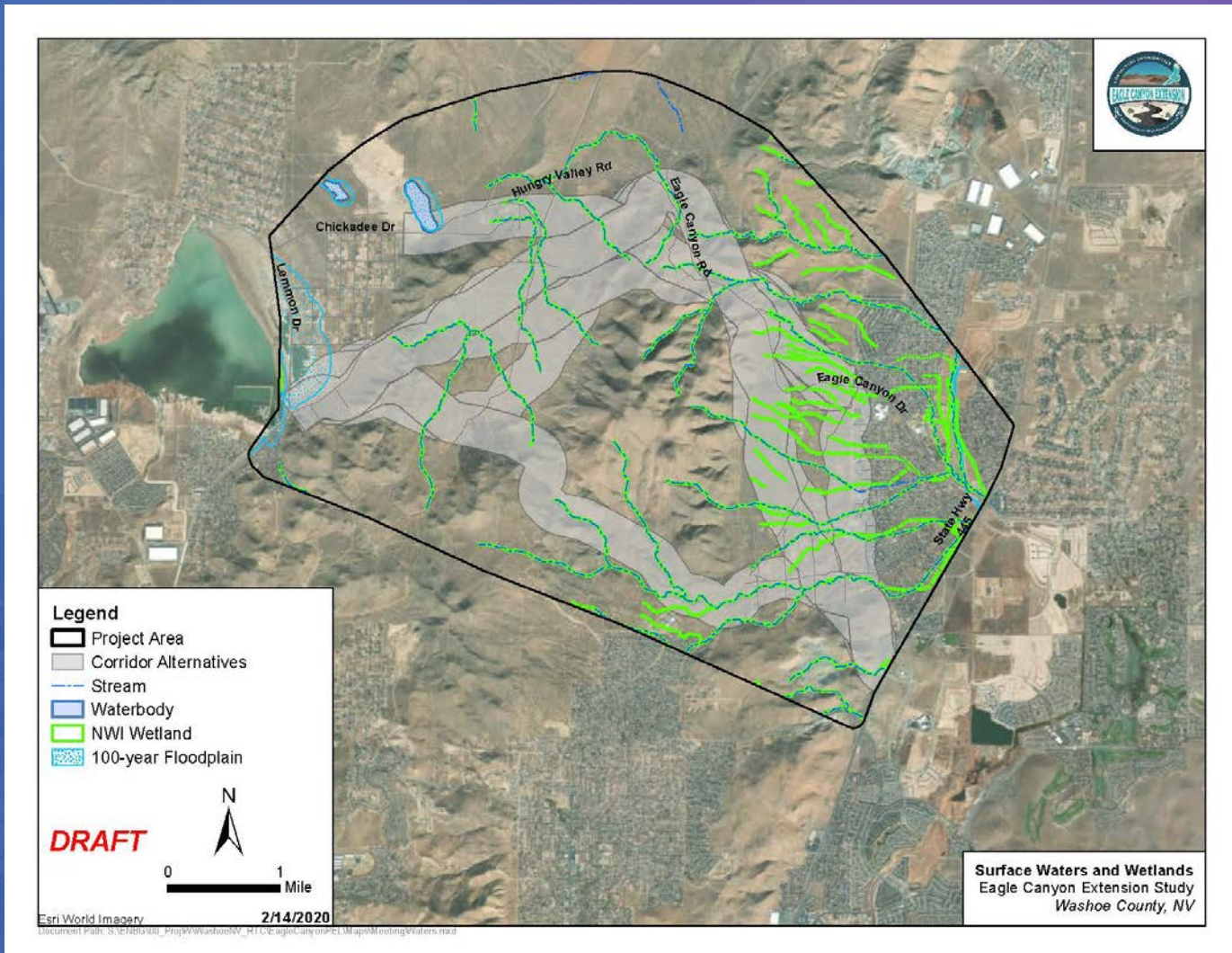
Land Ownership



Parks and Recreation



Wetlands/Hydrology





Comments/Survey Results

- Approx. 570 responses (253 North Valleys, 213 Spanish Springs, remaining other locations)
- Nearly half work in Reno outside of North Valleys
- Over 95% of respondents' primary mode of travel is driving alone in a personal vehicle

Comments/Survey Results



- Highest ranked alignment from Eagle Canyon Drive to Lemmon Drive (via Deodar Way)
- Other potential connections/alignments:
 - North of Calle de la Plata to US 395
 - Lazy 5 Pkwy to Sun Valley
 - Lazy 5 Pkwy to Military/Lemmon intersection
 - Improve Highland Ranch to Golden Valley
 - Disc Drive to US 395 (Pyramid Hwy – US 395 Connector)
 - Eagle Canyon to Sun Valley (West Sun Valley Arterial)

How often would you use the new road?	
Never	22.8%
Once a month	19.8%
Once a week	19.8%
Daily	16.5%
Weekends only	13.8%
Weekdays only	7.3%



Next Steps

- Refine Analysis
- Project TAC Meeting #3 - May
- Draft Report – June
- Public Meetings – late July/early August
- Final Report – September

Additional Info

North Valleys Improvement Projects website
<http://northvalleysimprovements.com>

