

NORTH VALLEYS TRANSPORTATION OVERVIEW

May 11, 2026

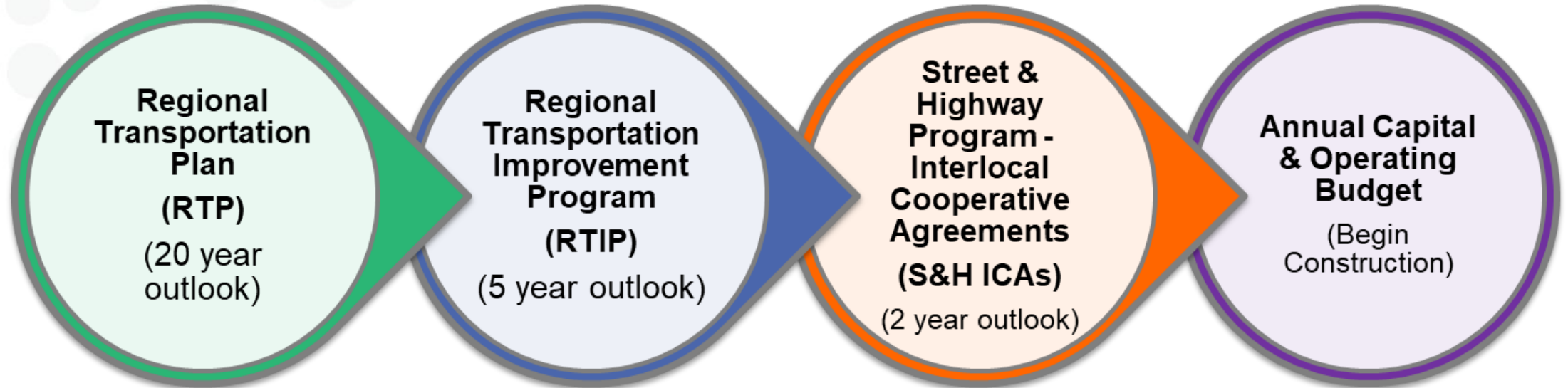


Metropolitan Planning Organization

- Federal construct
- 50,000 min. population
- Four in Nevada
 - Washoe (RTC Washoe)
 - Southern Nevada (RTC S NV)
 - Carson Area (CAMPO)
 - Tahoe Regional (TRPA)
- 20-year Regional Transportation P
 - Non-freeway projects funded through 2
 - 107 projects
 - **\$4,600,044,734**

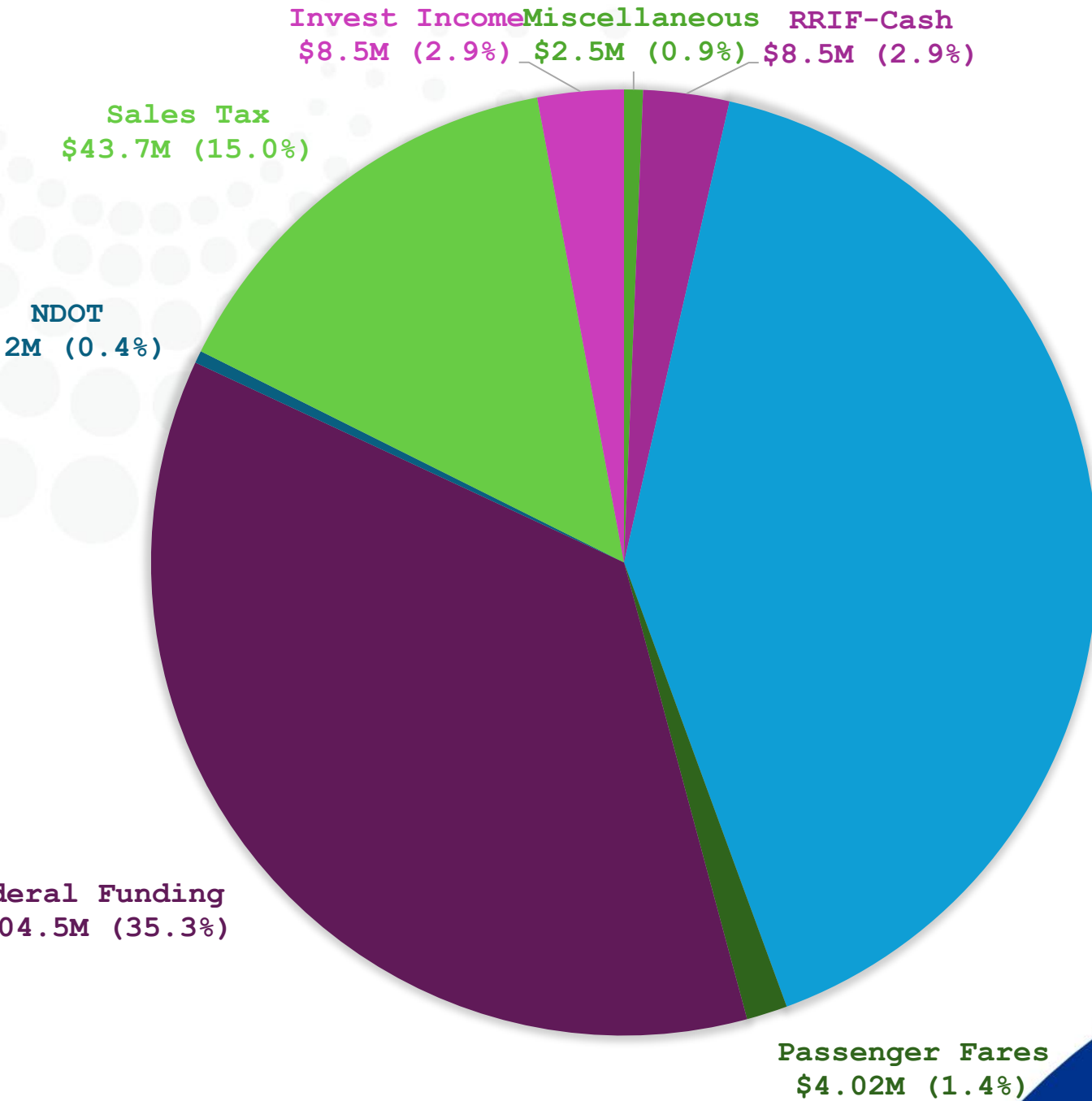


Project Process



FY26 Budget (Revenues)

\$290.92 Million



Fuel Tax
\$118M (40.6%)

Passenger Fares
\$4.02M (1.4%)

Federal Funding
\$104.5M (35.3%)

NDOT
\$2M (0.4%)

Sales Tax
\$43.7M (15.0%)

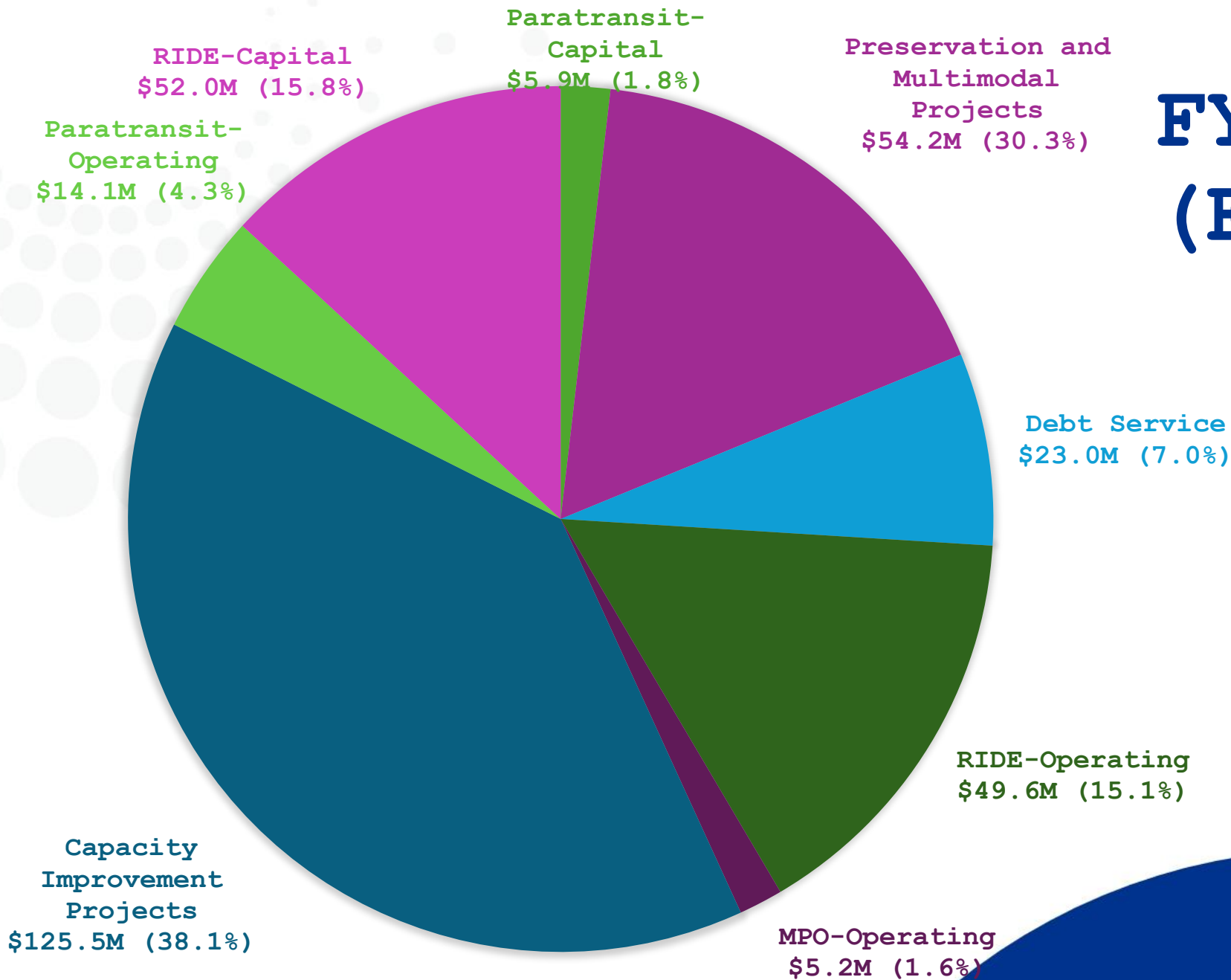
Invest Income
\$8.5M (2.9%)

Miscellaneous
\$2.5M (0.9%)

RRIF-Cash
\$8.5M (2.9%)

FY26 Budget (Expenses)

\$329.5 Million



Impact (2024)

- **10,000,000** sq. ft. of pavement preservation
- **2,756** jobs created by infrastructure investment
(↑ from 2023 | 5.84%)
- **\$677,000** Contracted to UNR
- **\$171,933,182** in transportation funding invested
(↑ from FY23 | 7.98%)



How Roads Are Funded Today

RTC's voter-approved fuel tax (RTC-5) generated \$110 Million in 2025 which was invested in local roadways. **EV owners do not pay this tax.**

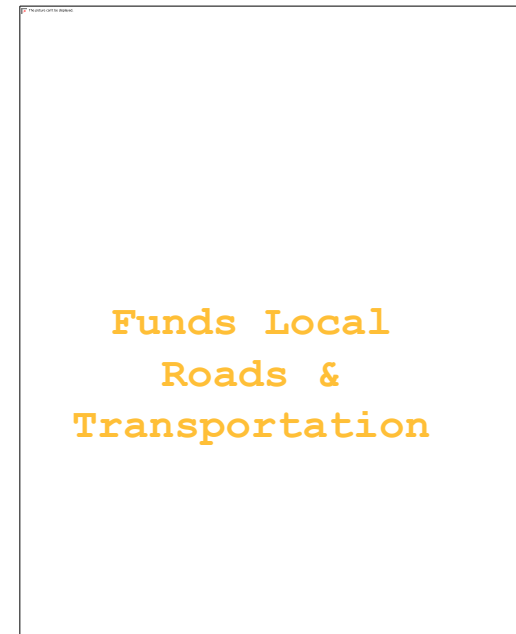
This is the primary funding source

\$420+ Million

In local road projects over 5 Years

\$4.6 Billion Needed

107 Non-freeway projects funded through 2050



Major Road
Constructio
n



Pavement
Preservatio
n



Safety
Improvement
s

2026 Pavement Preservation Program

Treated Annually

- 150 – 200 lane miles
- 2.2 – 4.9 million square yards



(That would cover 1,000 football fields!)

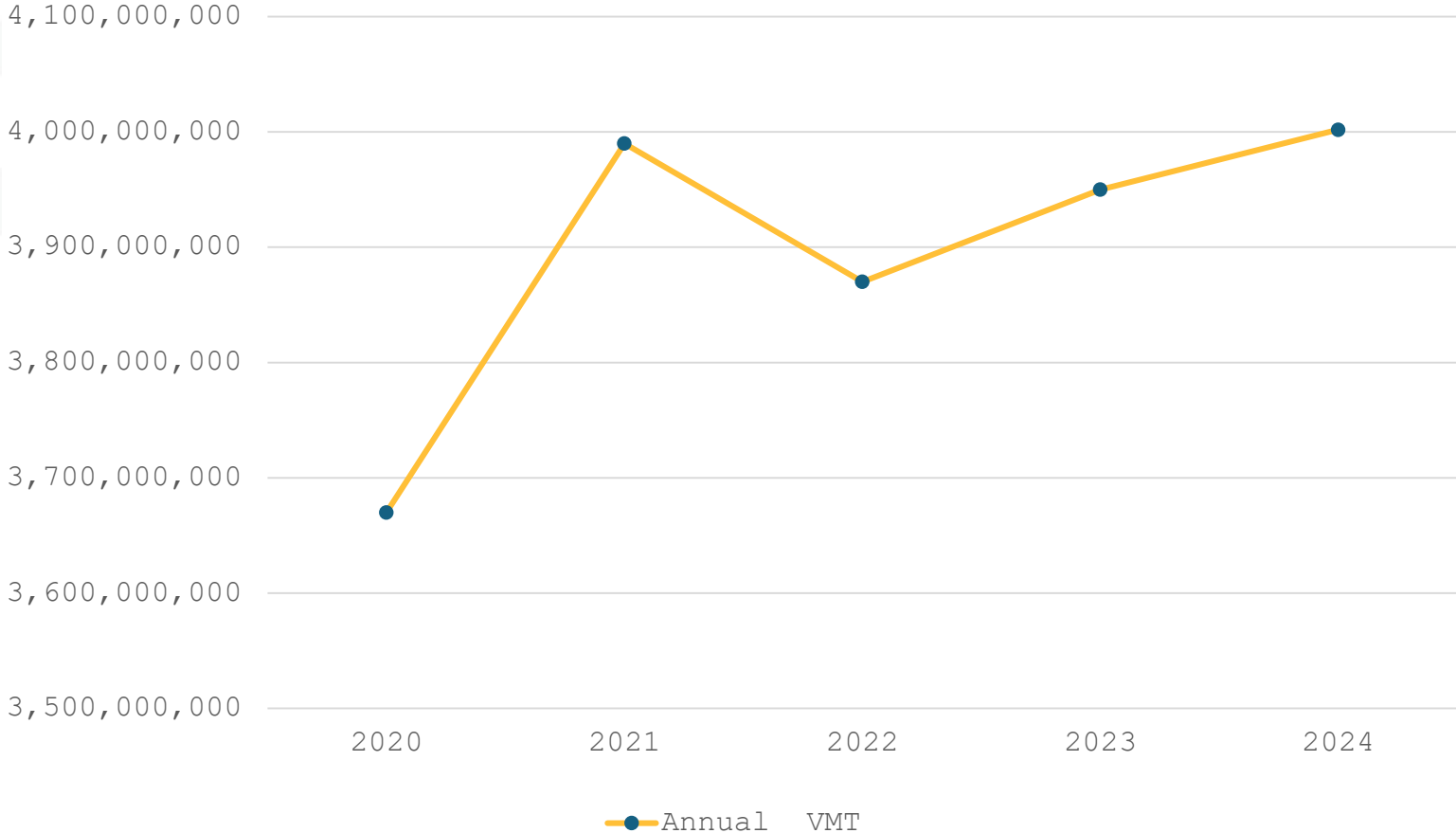
Annual Investment

- ~ \$51,000 per lane mile
- ~\$2.80 per square yard

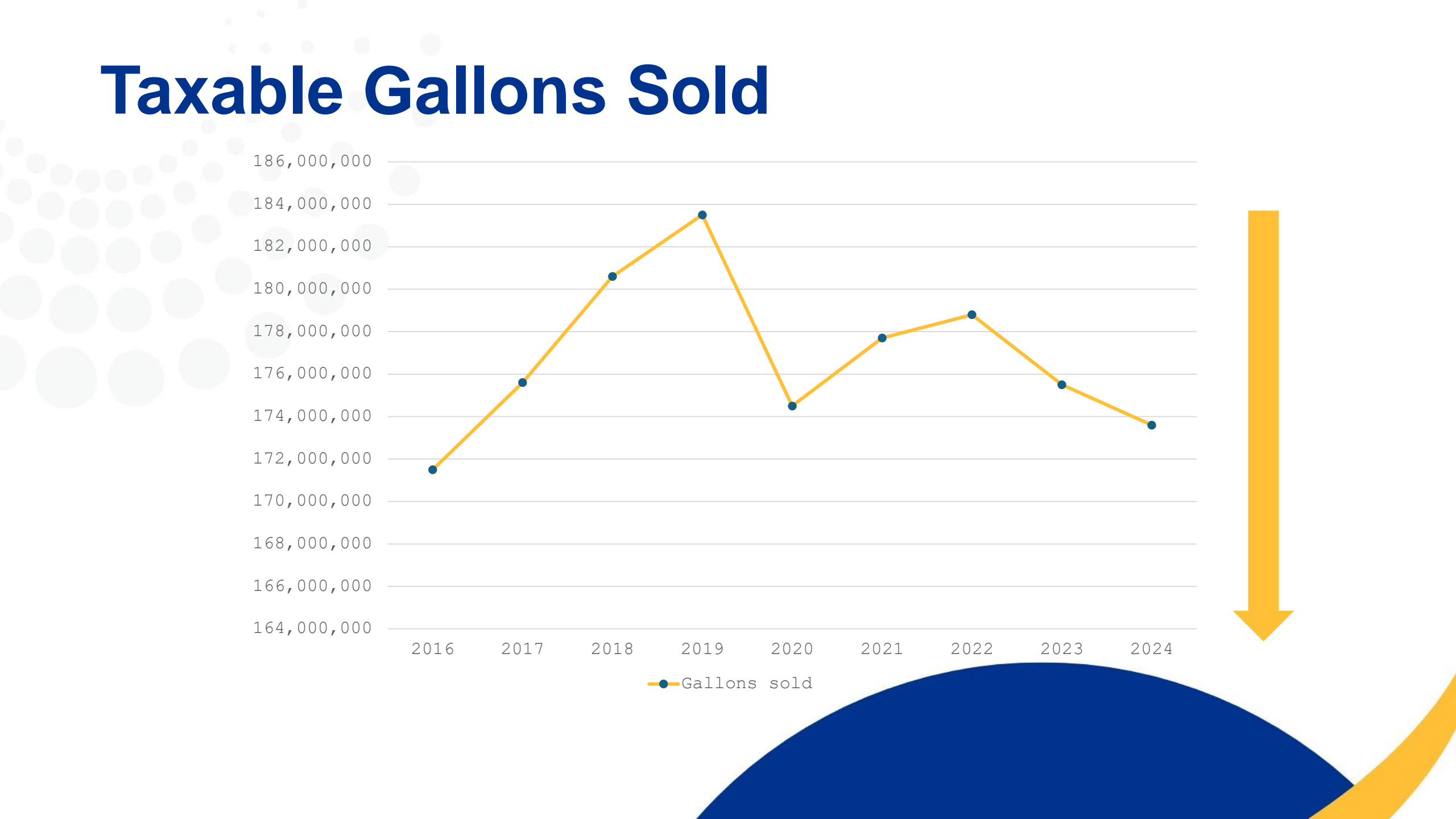
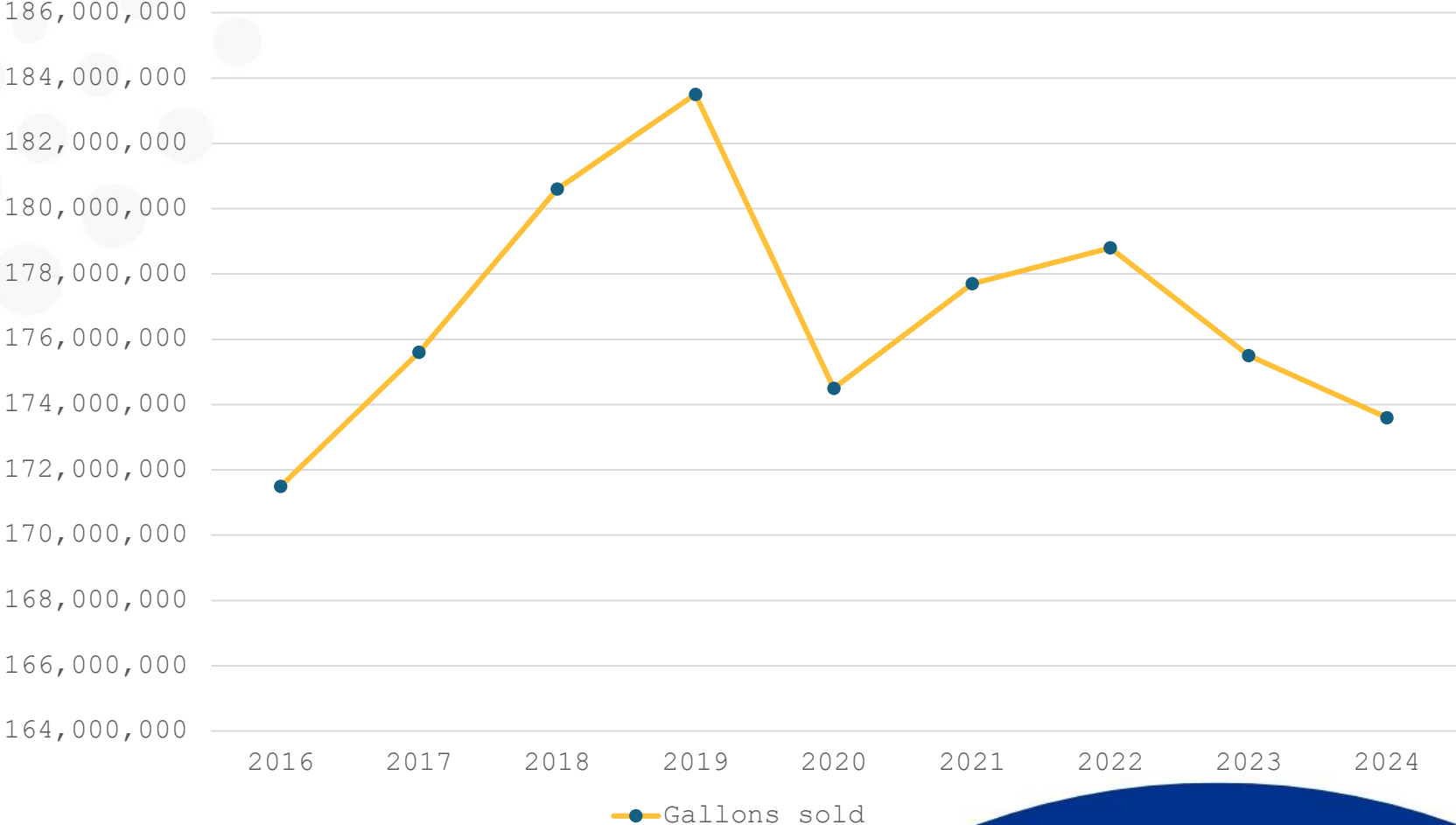


\$23 Million / Yr

Vehicle Miles Traveled



Taxable Gallons Sold



EVs & Hybrids are Growing

More residents are choosing vehicles that u

EV REGISTRATIONS

562%

INCREASE

2020-2025

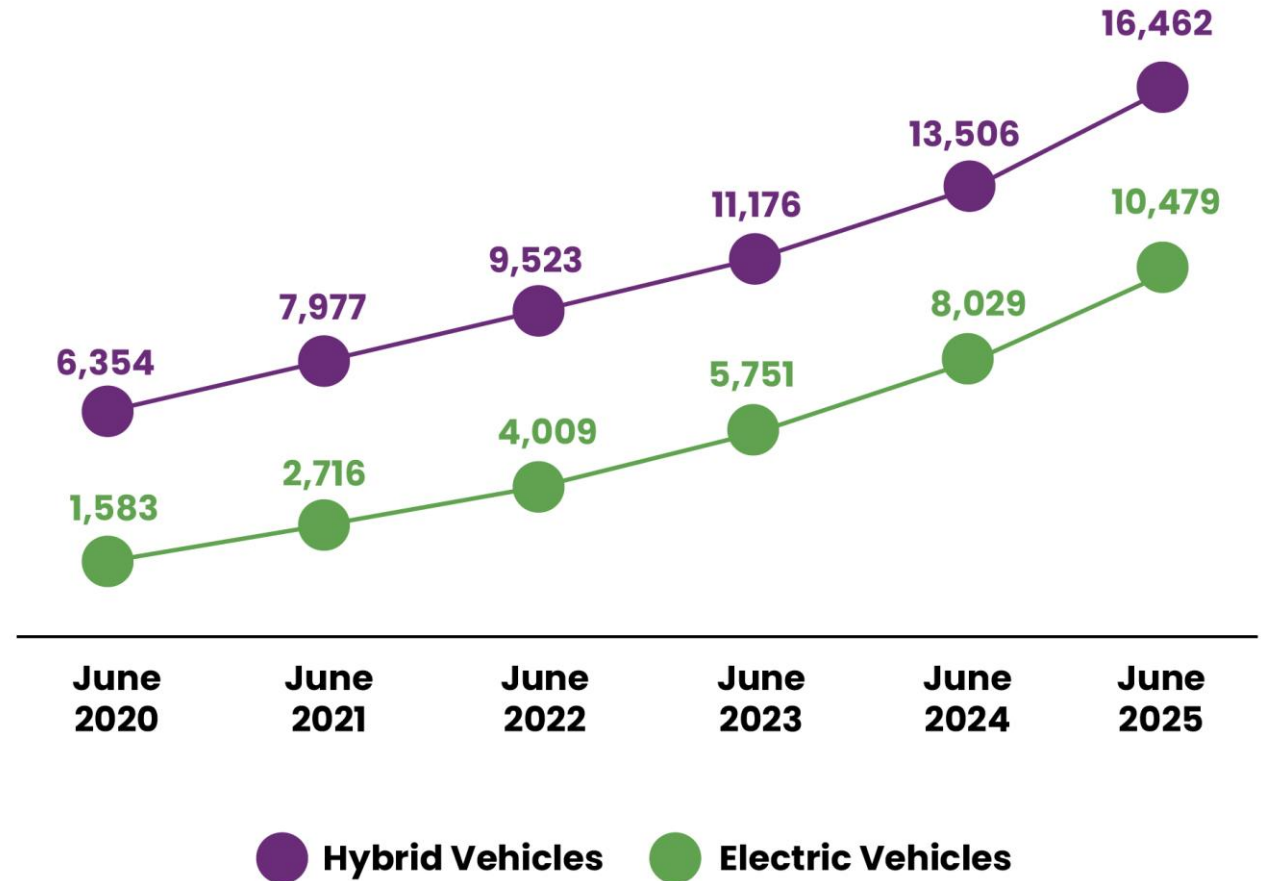
HYBRID REGISTRATIONS

159%

INCREASE

2020-2025

EV and HEV



Paying for Growth – RRIF

- Regional Road Impact Fee

- Used to build capacity improvements:
 - New roads and ramps
 - Road widening
 - Intersection improvements
 - To preserve right of way for future capacity improvements

	North	South
Single Family	\$5,929.04	\$5,428.00
Multi Family	\$3,776.99	\$3,459.61

Public Transportation

- **RTC RIDE** (Fixed-route Service)
- **RTC FlexRIDE**
- **RTC ACCESS**
- **RTC VANPOOL**
- **Other Services**
 - RTC SMART TRIPS
 - Washoe Senior Ride
 - Mobility Center
- **Public Transit Contractors**



Future Riders

Ed-Pass Program

- o Free rides for students and faculty at
 - University of Nevada, Reno
 - Truckee Meadows Community College
 - Desert Research Institute
 - Western Nevada College

Youth Ride Free

- o All Washoe County School District students under 18 on RIDE
- o Safe, reliable transportation to:
 - School
 - Summer programs
 - Jobs
 - Services

**Youth
Ride
FREE
On RTC!**

RTC YOUTH-PASS

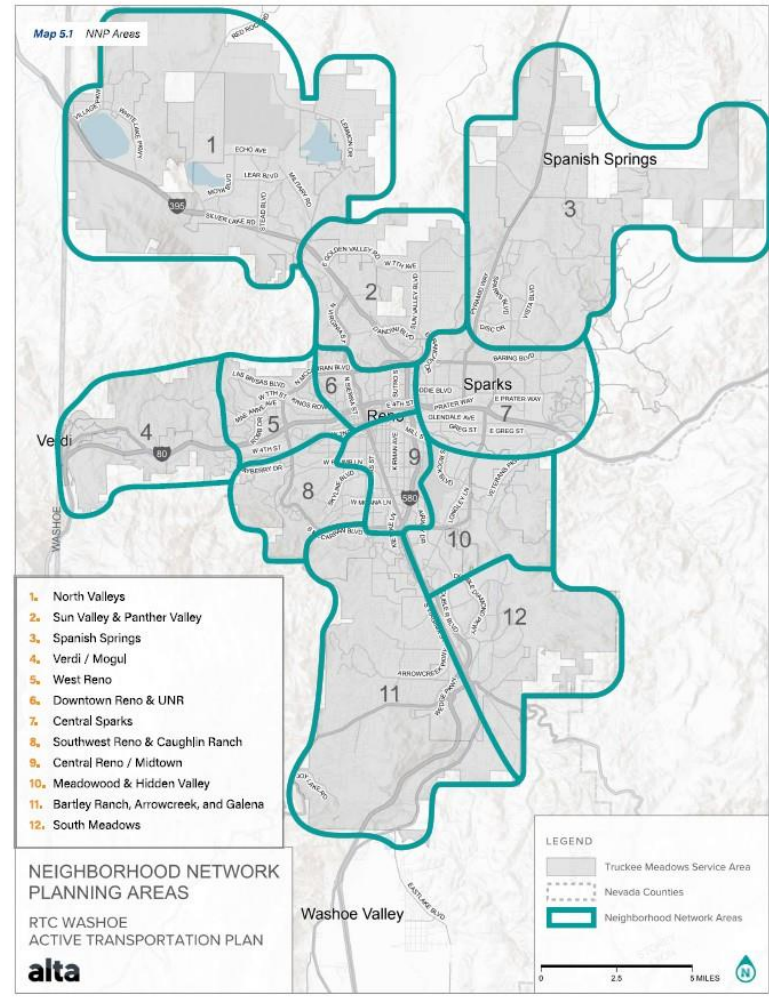
transit

rtcwashoe.com

YouTube Instagram Twitter Facebook

Planning Neighborhood Network Plans

- Component of the RTP
- Bicyclists and Pedestrians
- Identifies Ways to Improve Active Transportation in 12 Different Neighborhoods
- Analyzes Existing Data



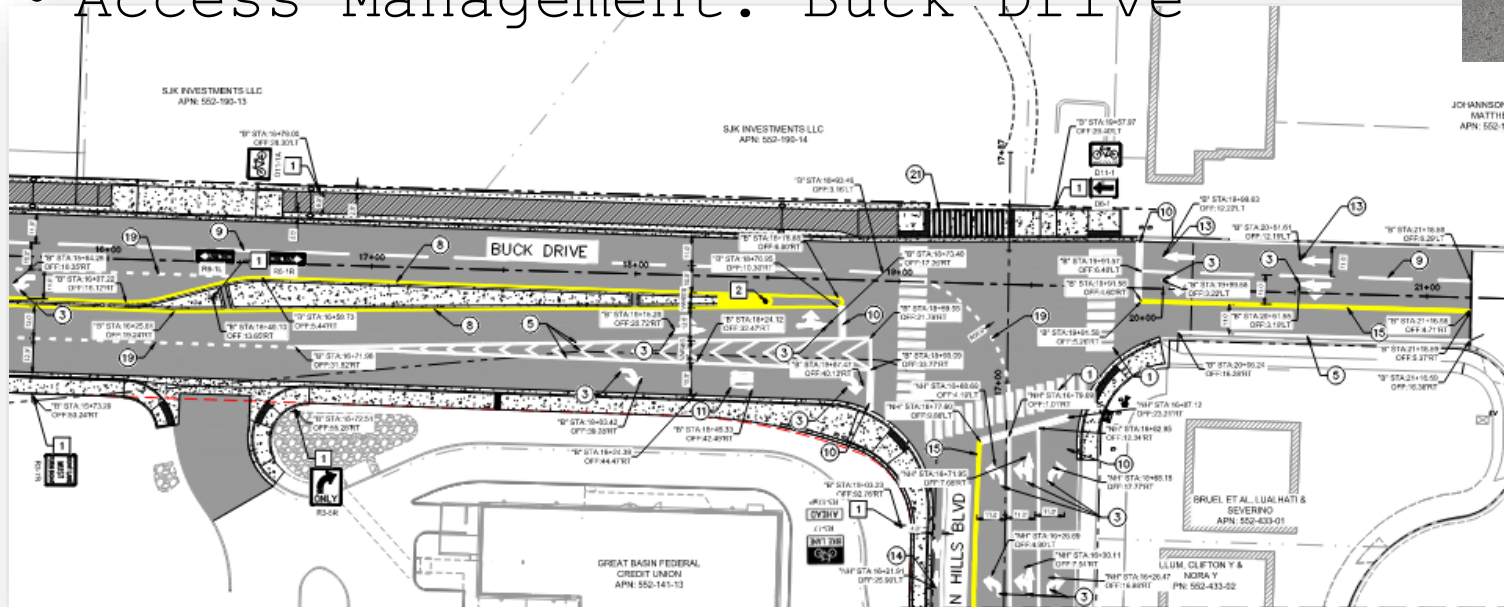
Treatment Types – Neighborhood Byway



2026 Street & Highway Projects

Buck Drive Circulation

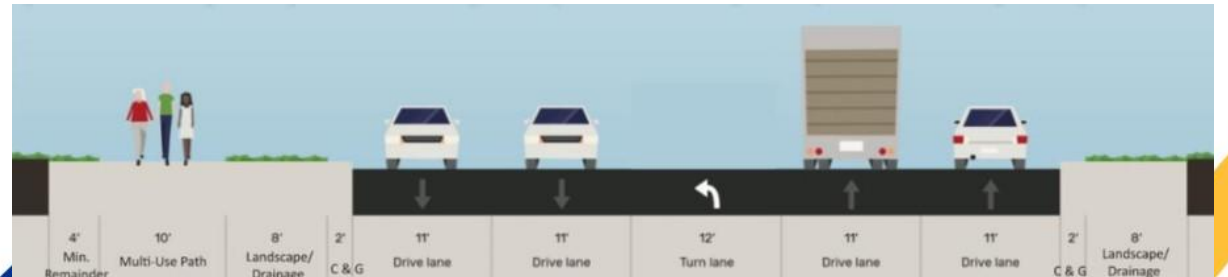
- New Signal at Buck Drive/North Hills Boulevard
- Widening Buck Drive to Create EB Right Turn Lane
- Access Management: Buck Drive



2026 Street & Highway Projects

Military Road Capacity and Safety

- Lemmon Drive to Lear Boulevard
- Widen Roadway for Better Traffic Flow
- Add Safety and Accessibility
- Bicycle and Pedestrian Improvements
- Drainage Improvements
- Modify Intersections



2026 Street & Highway Projects

Lemmon Drive Traffic Improvements & Resiliency Project

- Reconstruct 3.7 Miles of Lemmon Drive from Fleetwood Drive to Ramsey Way
- Raise the Roadway Above the 100-Year Flood Plain of Swan Lake
- Change Alignment of Roadway to Follow Natural Topography, Closer to the Lake
- Wider and Safer for All Modes of Transportation Including Construction of



2026 Street & Highway Projects

U.S. 395 & Virginia Street North Valleys

- Widen U.S. 395 – Golden Valley Road to Stead Boulevard
- 2.5 Miles Between North McCarran Boulevard and Panther Drive
- Complete Street
- Sidewalks
- Buffered Bike Lanes/Shared-Use Path
- Pedestrian Crossing with Rectangular Rapid Flashing Beacons
- Improved Transit Stops



2026 Street & Highway Projects

Stead Signal Improvements

- North Virginia Street to Lear Boulevard
- Install Fiber Optics
 - Enhance Traffic Signal Communications and Reliability
- Left Turn Safety Improvements at Lear Boulevard
- Traffic Signal Upgrade



2027 Street & Highway Projects

Moya Boulevard Capacity

- Red Rock Road to Echo Avenue
- Additional Lane in Each Direction



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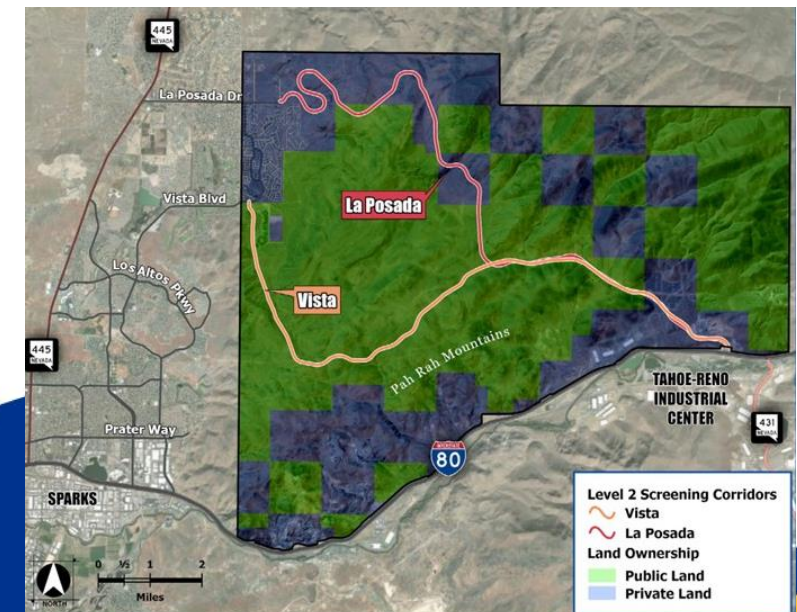
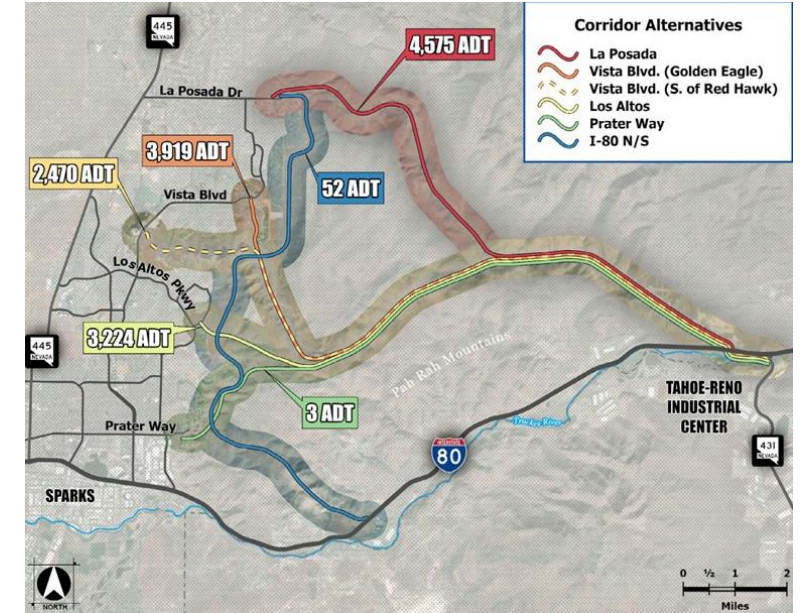
2027 Street & Highway Projects North Valleys North Virginia Street Capacity

- Panther Drive to Stead Boulevard
- Create Safer, Wider North Virginia Street
- Relieve Traffic Pressure on U.S. 395
- Pedestrian & Transit Stop Improvements
- Project Will Happen After U.S. 395 North Valleys Project Concludes



Northeast Connector

- Alignment and Feasibility Study
 - Six Routes
 - La Posada
 - Vista Blvd. at Golden Eagle
 - Vista Blvd. Near Red Hawk
 - Los Altos
 - Prater Way
 - Interstate 80, North/South
 - Preferred Alternatives
 - Vista Blvd. at Eagle Canyon: \$275 Million
 - La Posada: \$451 Million



Commuter Rail Study

- Reno/Sparks to Tahoe
Reno Industrial Center
 - Existing Union Pacific Rail
 - Existing Amtrak Reno Station
 - Sparks Station
 - TRI Center Station
 - Develop Second Main Track
 - Construct Rail Line to Tesla
 - Construct Maintenance



Thank You!

Paul Nelson

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*Building A Better Community Through Quality
Transportation*