

# NORTH VALLEYS CITIZEN ADVISORY BOARD

## RTC Washoe June 10, 2024





# > RTC BOARD OF COMMISSIONERS

RTC Chair



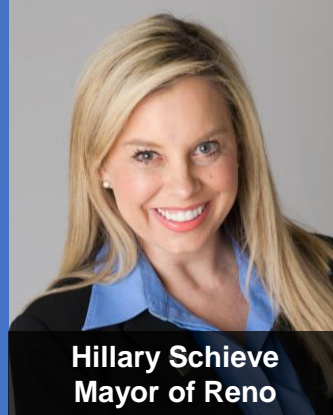
Ed Lawson  
Mayor of Sparks

RTC Vice Chair



Alexis Hill  
Washoe County

Commissioner



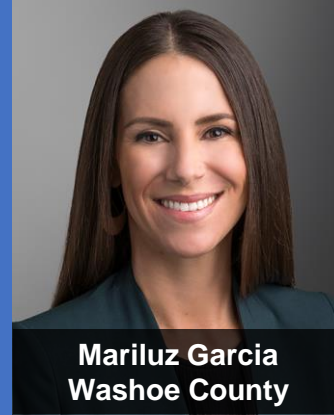
Hillary Schieve  
Mayor of Reno

Commissioner



Devon Reese  
City of Reno

Commissioner



Mariluz Garcia  
Washoe County

Ex-officio



Tracy Larkin Thomason  
NDOT

RTC



Executive Director  
Bill Thomas, AICP



## > MISSION

**Building A Better  
Community Through  
Quality Transportation**

## > CORE FUNCTIONS



# > PUBLIC TRANSPORTATION

## Fixed Route Transit

### RTC RIDE

- Backbone of the Transit System
- Last 12 Months: 5.2 Million Trips
- 60% Work Trips
- 22 Straight Months of Ridership Growth





# > PUBLIC TRANSPORTATION Alternative Fuels Program

## Sustainable Transportation

- Achieved 100% Alternative-Fuel Fleet in 2022
- Includes 23 Electric Buses (1/3 of fleet)
- Two New Hydrogen Buses in 2023, Six More on Order
- Permanent Hydrogen Fueling Facility in 2024



# > PUBLIC TRANSPORTATION

## Bus Rapid Transit



### Increase Ridership

- Virginia Line: 967,691 Rides
- Lincoln Line: 452,801 Rides
- 1.42 Million Rides Combined
- Service Approximately Every 10 Minutes



# > PUBLIC TRANSPORTATION

## Fixed Route Transit

### RTC Route 7

- 4<sup>th</sup> Street Station to Stead
- April: 29,560 Trips
- Last 12 Months: 328,896 Trips



## ROUTE 7

### STEAD

Effective May 6, 2023

**Serving**

• Bonanza	• Rancho
• Casino	• San Rafael
• UNR	• Amazon

**Route Connects with FlexRIDE!**

**RTC Customer Service hours**  
*Horario de atención al cliente de RTC*  
**Monday to Friday 8 am - 12 pm & 1 pm - 5 pm**  
*De lunes a viernes de 8 am a 12 pm y de 1 pm a 5 pm*  
**(closed weekends & holidays)**  
*(cerrados fines de semana y feriados)*  
**775-348-RIDE • rtcwashoe.com**

如果需要其他語言的信息, 請聯繫 (775) 348-7433  
 Kung kailangan mo ng impormasyon sa ibang wika,  
 mangyaring kontakin ang (775) 348-7433



RTC RIDE & RTC RAPID operates on Saturday/Level Holiday schedules during the following holidays:

President's Day	Indigenous Peoples' Day
Juventent	Neveda Day

RTC RIDE & RTC RAPID operates on Sunday/Level Holiday schedules during the following holidays:

New Year's Day	Veteran's Day
Merlin Luther King Jr.	Thanksgiving Day
Memorial Day	Family Day (Day after Thanksgiving)
Independence Day	Christmas Day
Labor Day	

Customer Service is Closed on Sunday Holidays.  
 Holiday schedule will be reviewed annually.

**Legend**

- Route 7
- A Time Point  
See schedule for time bus departs the stop
- B Alternative Intersecting Routes
- Direction of bus travel
- Point of Interest
- Bus Stops

© 2023 RTC RIDE  
 MAP NOT TO SCALE





# > PUBLIC TRANSPORTATION Microtransit

## FlexRIDE

- On Demand
- Curb-to-Curb



## Operating In:

- Sparks/Spanish Springs
- North Valleys
- Somerset/Verdi
- South Meadows





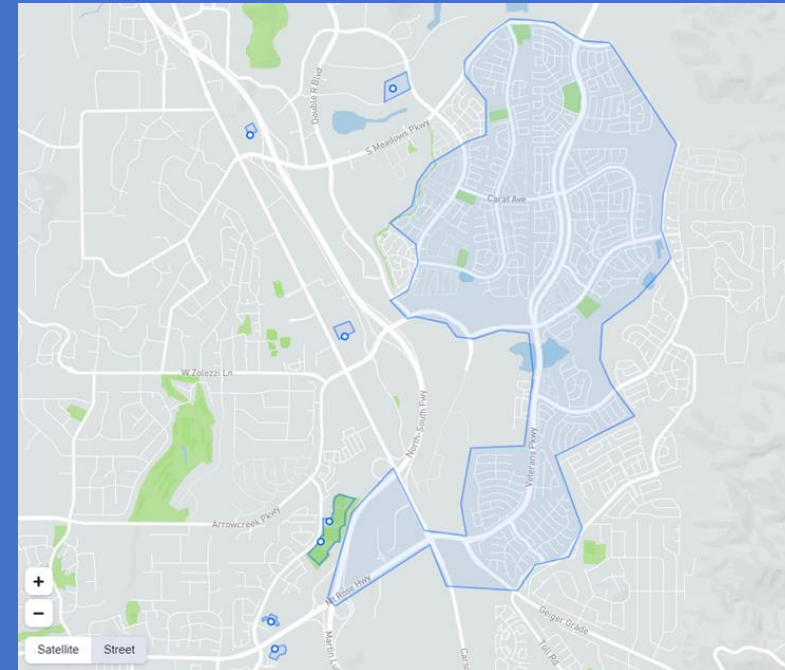


# > PUBLIC TRANSPORTATION FlexRIDE Areas



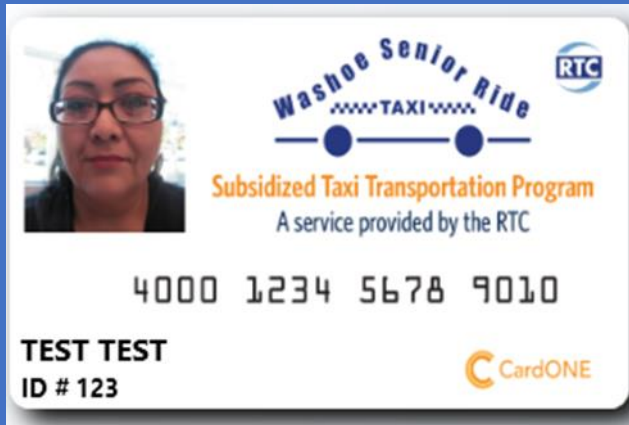
Somerset/Verdi

South Meadows





# > PUBLIC TRANSPORTATION Service Delivery



## Senior Ride Taxi Bucks Program

- \$60 Per Month Subsidy
- Card Auto-Loads
- Uber/Lyft Program Options

## VANPOOL Program

- Transportation Alternatives for Groups Who Share Commute Routes
- Fleet of 340 Vans
- Top 10 in Nation
- 2023 – Saved 20 Million Miles





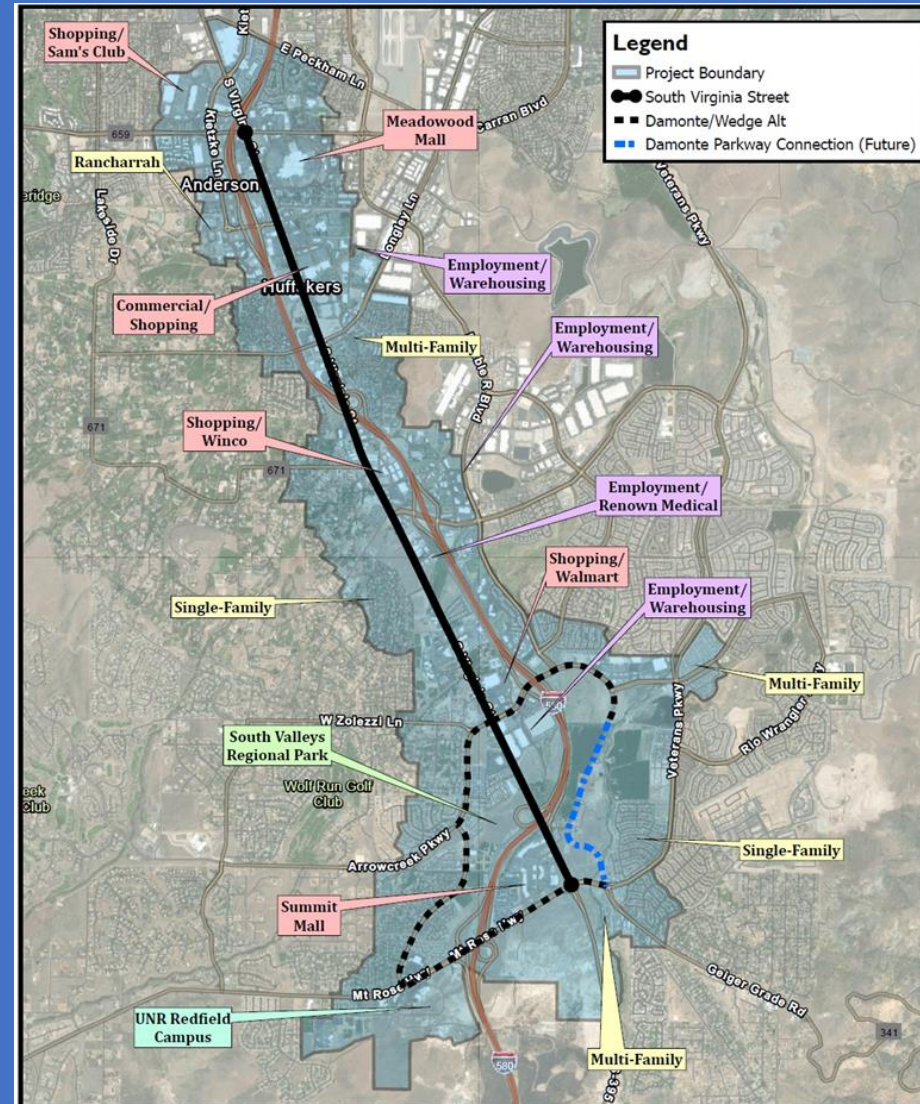


# > PLANNING

## South Virginia TOD Study

### Project Boundary

- South Virginia Street: Meadowood Mall to Summit Mall (5.5 Miles)
- Alternative Study Areas
  - Downtown Damonte
  - UNR Redfield Campus
  - Wedge Parkway/Arrowcreek Parkway
  - Old U.S. 395



# > PLANNING

## Active Transportation Plan

### Walk & Roll Truckee Meadows

- Component of the Regional Transportation Plan
- Bicyclists and Pedestrians
- All Ages and Abilities – 8 to 80
- Focus on “Interested but Concerned”
- Sidewalks and Bicycle Facilities
- Analyze Existing Data
  - Transit
  - Equity
  - Safety
  - Bicycle Level of Stress
  - Pedestrian Experience Index





# > PLANNING Freight Plan

## Purpose and Scope

- Facilitate Safe and Efficient Freight and Goods Movement
- Foster a Thriving and Diverse Economy in Northern Nevada
- Identify and Support Needed Infrastructure Investments



# > ENGINEERING Community Investment

**Fiscal Year  
2023**

**Total Investment  
\$87,687,011**

**Direct Jobs  
2,604**





# > RECENTLY COMPLETED PROJECTS

## Sky Vista Widening Project

- Expand from Two Lanes to Four
- New Roundabout at North Valleys Regional Park Entrance
- Street Lighting, Sidewalks, Bike Lanes
- \$17.7 Million, Funded with Regional Road Impact Fees



# > NORTH VALLEYS PROJECTS: 2024-2028



RTC Projects	2024				2025				2026				2027				2028			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sky Visit Widening and Rehabilitation Project	Complete																			
Buck Drive Circulation Project Center																				
Raleigh Heights Rehabilitation Project																				
Military Road Capacity Project																				
North Valleys North Virginia Street Capacity Project																				
Lemmon Drive Traffic and Resiliency Project																				
<b>City of Reno Projects</b>																				
American Flatt Water Line Project																				
Sky Vista Lift Station Replacement Project																				
University Lift Station Replacement Project																				
Parr Gravity Sewer Project																				
Mayors Park Phase III Center																				
Talus and Moraine Street and Sewer Project																				
Moya South Interceptor Replacement																				
Stead Bus Lift Station Rehab Project																				
Silver Lake Railroad Crossing																				
<b>NDOT Projects</b>																				
US 395, North Valleys Phase 1B (McCarran to Golden Valley)																				
US 395, North Valleys 3R (Stead to Cold Springs)																				
US 395, North Valleys Phase 2 (Golden Valley To Stead)																				
SR 430, Virginia Street Complete Streets (McCarren to Panther)																				
<b>Washoe County Projects</b>																				
Lemmon Valley Lift Station and Force Main Project																				

■ Design    ■ Construction





# > 2024 STREET & HIGHWAY PROJECTS

## Raleigh Heights Rehabilitation

- Roadway Rehabilitation
- Removal and Replacement of Degraded Curb and Gutter
- Upgrade Pedestrian Ramps to ADA Compliance, Drainage
- Removal of Bus Stops



# > 2024 PAVEMENT PRESERVATION PROGRAM North Virginia Street University Rehabilitation

- Reconstruct Pavement, Lawlor Roundabout to McCarran Boulevard
- Bike Lanes
- Sidewalk, Curb and Gutter, and Median if Necessary





# > UPCOMING STREET & HIGHWAY PROJECTS

## Military Road Capacity & Safety (2025)



### Lemmon Drive to Lear Boulevard

- Widen Roadway for Better Traffic Flow
- Add Safety and Accessibility
- Bicycle and Pedestrian Improvements
- Drainage Improvements
- Modify Intersections



# > UPCOMING STREET & HIGHWAY PROJECTS

## Buck Drive Circulation (2025)

- New Signal at Buck Drive/North Hills Boulevard
- Widening Buck Drive (Lemmon Drive to North Hills Boulevard)
- Access Management: Buck Drive (Closer to Lemmon Drive)





# > LEMMON DRIVE TRAFFIC IMPROVEMENTS AND RESILIENCY PROJECT (2025)

- 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
- Four Lanes Until Patrician Drive
- Create Safety for All Modes of Transportation Including Construction of Multiuse Path
- \$49.2 Million Funded With \$25 Million RAISE Grant and RTC Fuel Tax



# > UPCOMING STREET & HIGHWAY PROJECTS U.S. 395 & Virginia St. North Valleys (NDOT-2026)

- **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
  - Park and Rides





# > UPCOMING STREET & HIGHWAY PROJECTS

## North Valleys North Virginia Street Capacity (2027)

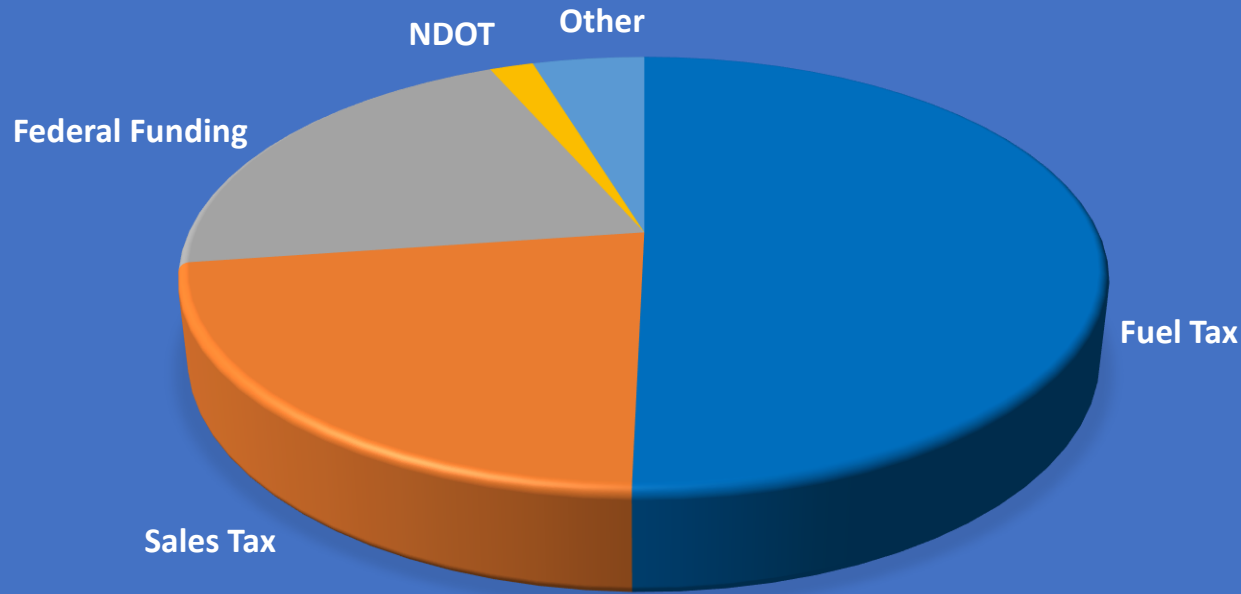
- Panther Drive to Stead Boulevard
- Create Safer, Wider North Virginia Street
- Relieve Traffic Pressure on U.S. 395
- Pedestrian & Transit Stop Improvements
- Project Will Not Happen During U.S. 395 North Valleys Project



# > REVENUES

## Fiscal Year 2024 Budget

\$220,110,043

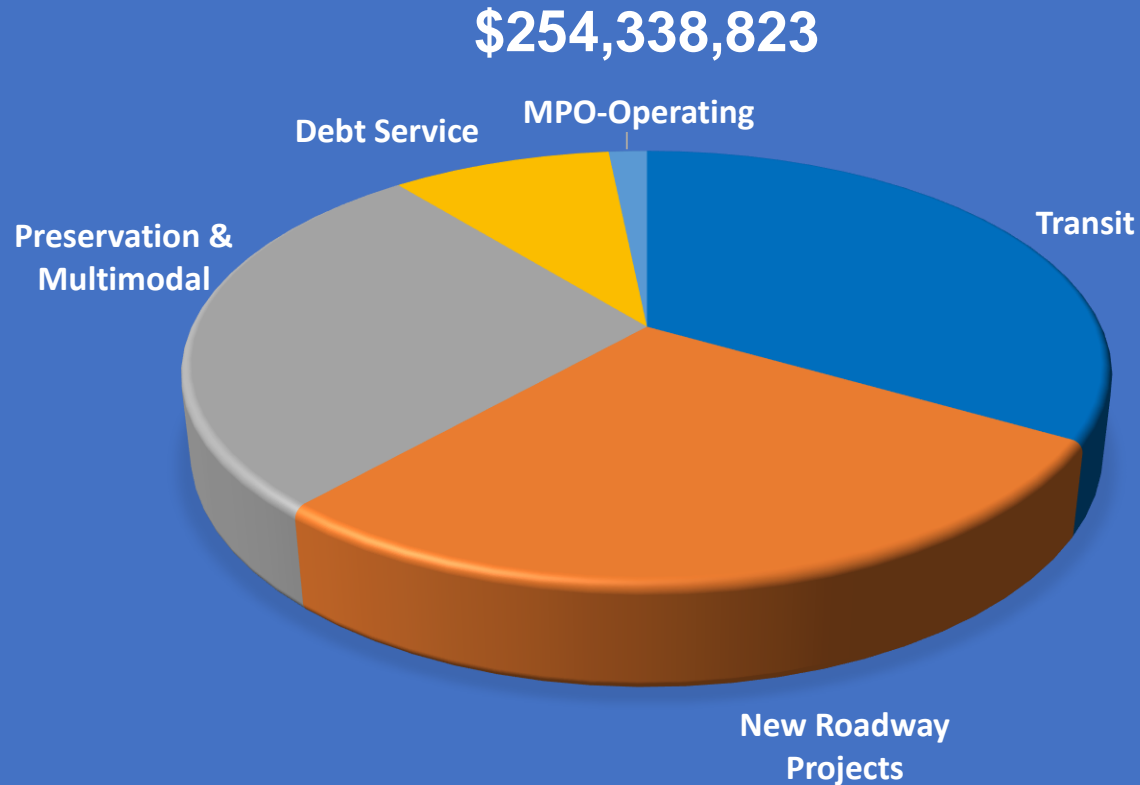


- Fuel Tax (49.5%)
- Sales Tax (22%)
- Federal Funding (20.4%)
- Passenger Fees (1.7%)
- NDOT (1.8%)
- Other (4.6%)





# > EXPENDITURES: Fiscal Year 2024 Budget



- Transit (33.3%)
- New Roadway Projects (28.2%)
- Preservation & Multimodal Projects (27.6%)
- Debt Service (9.3%)
- MPO-Operating (1.6%)



# THANK YOU

**Paul Nelson**

**Government Affairs Officer**

pnelson@rtcwashoe.com

(775) 335-1869

**Building A Better Community  
Through Quality Transportation**

rtcwashoe.com

