

#### **REGIONAL TRANSPORTATION COMMISSION**

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction Metropolitan Planning Organization of Washoe County, Nevada

# RTC SMART TRIPS TRANSPORTATION IN THE 21<sup>ST</sup> CENTURY AT LAKE TAHOE

December 4, 2019



### RTC SMART TRIPS



#### Welcome to RTC Smart Trips

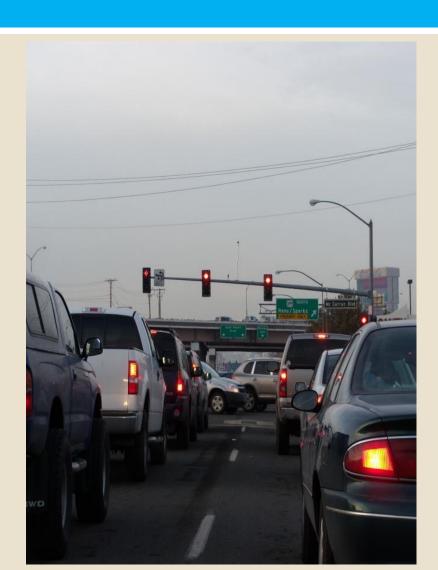
- RTC Smart Trips, a regional commuter assistance program
  of the Regional Transportation Commission of Washoe
  County Nevada, offers transportation alternatives
  essential to the region's seamless transit system.
- The Truckee Meadows area encompasses Reno, Sparks, and Washoe County.
- RTC Smart Trips provides services that make alternative transportation, such as carpooling, vanpooling, mass transit, and biking more affordable, accessible and convenient.
- The RTC Smart Trips online Travel Database provides quick information and helps you find the best transportation option for your daily commute or trips to other destinations.
- Choosing an alternative mode of transportation has never been easier and provides many benefits for you and your community: cost and time savings, reduced congestion, improved air quality, and less dependence on foreign oil.



# RTC SMART TRIPS



- Programs:
  - Vanpool
  - Updated Web site/App
  - Matching Services:
    - Carpool / Walking Buddy / Bike Buddy
  - Community Outreach
  - Bus Pass Subsidy Program

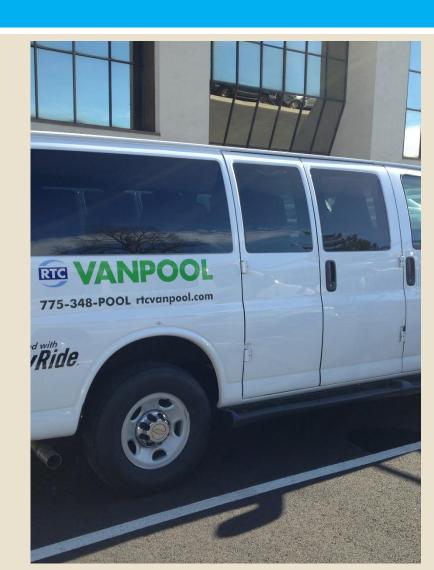


# VANPOOL PROGRAM



#### **RTC & Enterprise**

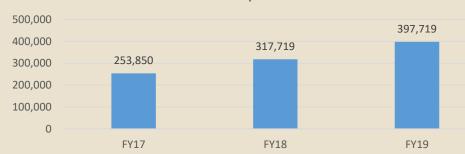
- Currently 196 vans
- RTC Subsidy Payments
- Enterprise Insurance & Maintenance
- Vanpool group covers lease cost & gas



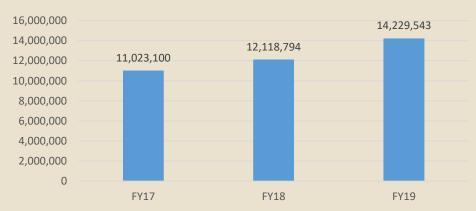
# **VANPOOL RESULTS**



#### **Annual Trips Reduced**



#### **Annual VMT Reduced**



## RTC RIDE Microtransit



- **▶** Introducing Microtransit Pilot Program RTC FlexRIDE
- **➤ Effective November 2, 2019**







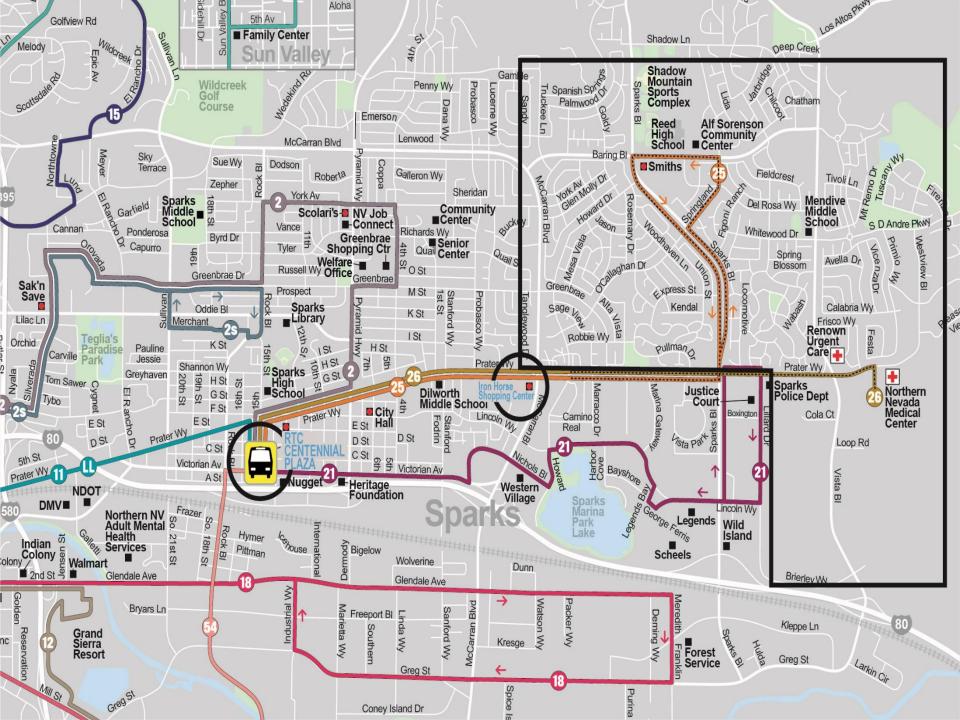
# What is FlexRIDE and How it Works



- Public transit version of Transportation Network Company (TNC) type services
  - ☐ TNC is a general name given to services like Uber or Lyft
- > Passenger hails a ride:
  - Rides within the microtransit service area
  - Rides into or out of the microtransit service area (by connecting to other RTC services at key connection points, below)
- Rides are hailed using:
  - Smartphones with an app
  - Tablets with the app
  - Computer via a specific website
  - By a phone call to dispatch
- > Same Day Booking & Real-Time Information (e.g. van location)
- > Passengers provided curb-to-curb service within service area
- Passengers connect with RTC RIDE or RTC ACCESS at key connection locations (Iron Horse Shopping Center & RTC Centennial Plaza)
- Can call for a trip within 30-minutes of your expected departure time
- Utilizes a smaller vehicles (similar to the RTC ACCESS)
  - ☐ 12-passenger wheelchair equipped, bicycle rack equipped vans
  - Cheaper to operate
  - ☐ Cheaper to maintain
  - ☐ Can operate on more streets







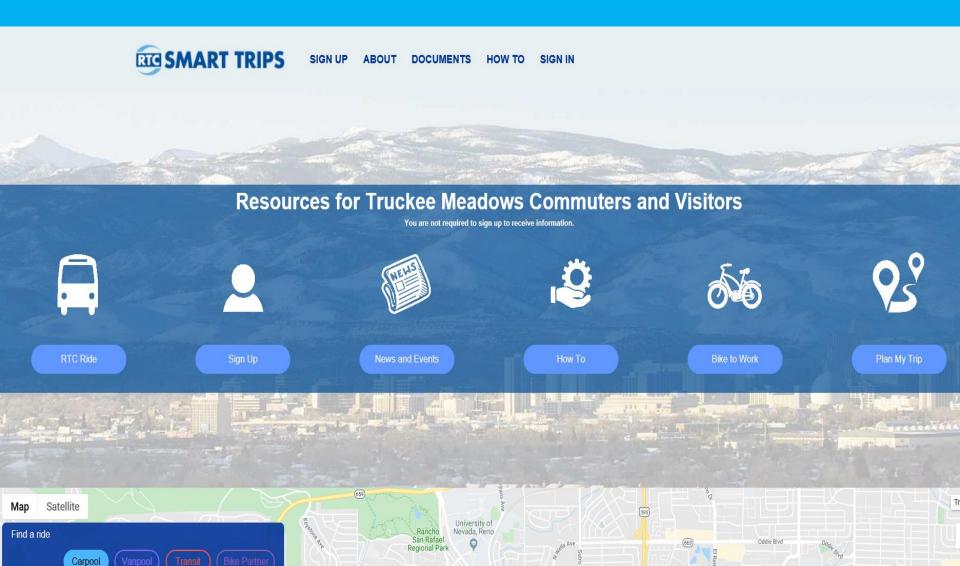
# RTC RIDE Microtransit



Sparks FlexRide										
	Unlinked Psger Trips	Canceled Rides	No Shows	Total Requested Rides	Total VSH	P/VSH	Cost Per Psger	Median Ride Wait Time (rounded to the minute)	Avg	Cost Per ACCESS Trip
2-Nov	49	9	0	58	19	2.58	\$ 23.04	0 minutes	\$	30.29
3-Nov	40	3	0	43	25		\$ 37.13	6 minutes	Ų	30.23
4-Nov	92	33	6	131	28		\$ 18.08	5 minutes		
5-Nov	104	13	4	121	27		\$ 15.42	12 minutes		
6-Nov	159	10	2		32		\$ 11.96	4 minutes		
7-Nov	114	8	5	127	32		\$ 16.68	11 minutes		
8-Nov	141		1	150	32		\$ 13.48	7 minutes		
9-Nov	67	6	0	73	22		\$ 19.51	13 minutes		
10-Nov	74	2	1	77	20		\$ 16.06	9 minutes		
11-Nov	128	8	1	137	29		\$ 13.46	7 minutes		
12-Nov	182	34	8	224	30	6.07	\$ 9.79	6 minutes		
13-Nov	168	23	5	196	31	5.42	\$ 10.96	5 minutes		
14-Nov	174	21	2	197	28	6.21	\$ 9.56	8 minutes		
15-Nov	156	14	3	173	33	4.73	\$ 12.57	7 minutes		
16-Nov	85	14	2	101	22	3.86	\$ 15.38	8 minutes		
17-Nov	75	8	0	83	15	5.00	\$ 11.88	9 minutes		
18-Nov	153	11	3	167	27	5.67	\$ 10.48	11 minutes		
19-Nov	150	19	5	174	27	5.56	\$ 10.69	9 minutes		
20-Nov	135	17	5	157	27	5.00	\$ 11.88	10 minutes		
21-Nov	149	47	15	211	27	5.52	\$ 10.77	9 minutes		
22-Nov	159	20	6	185	31	5.13	\$ 11.58	10 minutes		
23-Nov	73	8	2	83	23	3.17	\$ 18.72	8 minutes		
24-Nov	71	6	3	80	15	4.73	\$ 12.55	13 minutes		
25-Nov	142	16	10	168	27	5.26	\$ 11.30	11 minutes		
Total/AVG	118	15	4	137	629	4.45	\$ 13.16		\$	30.29

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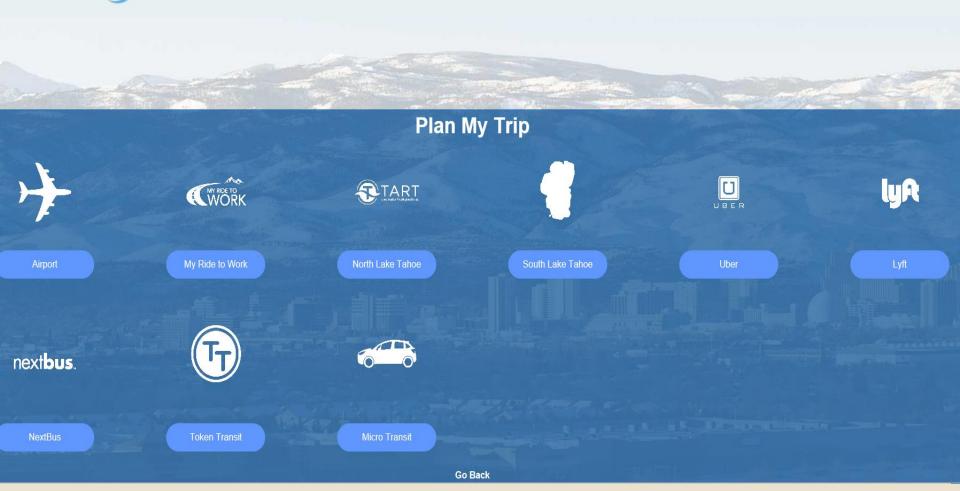


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**EXECUTION** SMART TRIPS

SIGN UP ABOUT DOCUMENTS HOW TO SIGN IN



# BUS PASS SUBSIDY PROGRAM



• RTC RIDE Adult 31-Day Bus Pass \$65.00

• Your company's subsidy at 20% of face value \$13.00

• RTC subsidy match at 20% of face value\* \$13.00

• Employee's purchase price \$39.00





## THANK YOU & QUESTIONS



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YOUR RTC. OUR COMMUNITY.

