



**REGIONAL TRANSPORTATION COMMISSION**  
*Public Transportation • Streets and Highways • Planning*



# **RTC TRANSIT OPERATING STATISTICS**

**RTC RIDE  
RTC RAPID  
RTC REGIONAL CONNECTOR**

**July 2021**

# RTC TRANSIT OPERATING STATISTICS REPORT

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# RTC TRANSIT HIGHLIGHTS

July 2021

## RTC Transit

- On November 24, 2020, a statewide pause was implemented reducing occupancy at food and beverage, fitness, gaming, and recreational places from 50% to 25%. February 15, capacity was increased from 25% to 35%. March 15, capacity at almost all businesses and activities was increased to 50%. On May 3, Washoe County capacity increased to 100% while maintaining social distancing (which was removed June 1).
- On March 6, the RTC implemented a Service Change that extended RTC RAPID Virginia Line from downtown Reno to UNR utilizing five new RAPID stations replacing UNR Midtown Direct. Route 9 was extended from the El Rancho RAPID Station to RTC CENTENNIAL PLAZA.
- For the month of July, there were 448,724 rides **up 3.4%** compared with last year and **down 38%** from July 2019.
- Over the last 12 months, there were 5.20 million rides **down 20.5%** from the previous 12 months and **down 35%** from CY 2019.
- Weighted average daily ridership was 14,678 **up 5.5%** compared with last year and **down 37%** from July 2019. (There were two less weekdays this month and two more Saturdays compared with last July. July 4<sup>th</sup> fell on a Monday this year compared with a Saturday last year.)
- The RTC has fared relatively better during the pandemic compared with other transit systems (page 22). In March, ridership was down 37% compared with last year. By comparison, bus ridership in the US and Canada was down 51%\*. Many agencies have unfortunately cut service hours, further reducing ridership.
- In July, there were 20,257 service hours **down 10%** compared with last year. There were 4,353 missed trips in July. There were 263K service hours over the last 12 months, **down 1.1%** compared with the previous 12 months.
- Productivity was 22.2 rides per service hour, **up 15%** compared with last year. Productivity over the last 12 months was 19.8, **down 20%** from the previous 12 months.

\*reported by the American Public Transportation Association (APTA)



## External Impacts on Ridership

- There were two days of rain this month compared with three days last July. Average temperature this month was 81.7° F **up 4.5°** compared with last year. **There were 14 days of 100-degree or higher temperature, the most on record.**
- The Reno-Sparks area preliminary unemployment rate in June was 4.9%, dropping from a high of 20% in April 2020. There were 13.0K unemployed people down from a high of 48.0K in April 2020. Nevada's unemployment rate for July was 7.7%, dropping from a high of 29.5% in April 2020. The national unemployment rate for July was 5.4%, dropping from a high of 15% in April 2020.

## Historical Impacts Causing Downward Trend on Ridership

- In response to the COVID-19 pandemic, Governor Sisolak ordered the shutdown of casinos and other nonessential businesses on March 18, 2020.
  - May 29, 2020, Governor Sisolak reopened a number of businesses including bars, salons, gyms, and retail. Casinos were allowed to reopen June 4, 2020.
  - Bars not serving food were ordered closed on July 10, 2020 in Washoe County. September 17, 2020, bars were allowed to reopen.
  - November 24, 2020, a three-week statewide pause was implemented reducing occupancy at food and beverage, fitness, gaming, and recreational places from 50% to 25%. March 15, capacity at almost all businesses and activities was increased to 50%. May 3, Washoe County capacity increased to 100%.
- A combination of the pandemic, stimulus checks, easy car financing, and gig jobs requiring cars has likely resulted in a large number of people abandoning transit

for car ownership.

- While employment has increased in the region, the makeup of local employment has significantly changed. When Reno was a tourism and gaming town, a large portion of employment was in the low-wage, service industry whereas recently jobs tend to be higher wage and geographically dispersed requiring cars.
- While we experienced a ridership increase from the economic recovery, continued employment provides people with sufficient income to buy and drive cars. The percentage of subprime and deep subprime auto loans has increased since the Great Recession, in large part due to more lax lending requirements. However, defaults on these loans have increased. COVID has likely encouraged more people to purchase cars instead of using transit.
- Uber started permanent service in Reno in 2015 and Lyft started shortly after.
- Nevada now provides driver's licenses for people who are undocumented.
- As downtown and midtown areas in-fill and gentrify, this also pushes lower income people to the suburbs where they are much more likely to need cars. This is a nationwide trend.
- The drop in ridership is also a nationwide trend as illustrated by the chart on page 4 which compares RTC transit ridership with US and Canadian bus ridership.
- With the growth of online shopping and food delivery, it is also likely that bus trips used for shopping and dining out has fallen substantially, especially for those with mobility challenges who would prefer online shopping and food delivery. Also, young people no longer hang out physically as much as they prefer to socialize using social media.
- There has been an increase in people working primarily from home, approximately eight million in 2018 according to US Census Bureau estimates, taking over transit as the second most common means of getting to work. After COVID, companies are likely to continue allowing workers to work remotely more or entirely.



## RTC TRANSIT SUMMARY

### Revenue and Cost

- July 2020 to June 2021, operating cost was \$33.1 million **down 4.1%** and fare revenue was \$3.1 million **down 23.5%**. (Past cost and revenue are adjusted for inflation using current dollars.) The farebox recovery ratio (revenue divided by cost) was 9.3%, 2.4 percentage points lower than the previous 12 months.

### RTC Transit Fare Categories

- Full fare ridership made up 42% of total ridership. By comparison, in FY 1996, full fare ridership made up 69% of total ridership. Reduced fare ridership made up 58% of total ridership. (Page 24 shows the steady annual growth of reduced fare ridership since FY 1996.) In FY 2020, the RTC carried over 1.5 million more reduced fare rides than FY 1996. (Effective 2018, US veterans qualified for reduced fare rides.)

### RTC Route Ridership

- For July, Route 1 (serving S Virginia St between downtown Reno and Meadowood Mall) again had the highest productivity in the system with 38.1 rides per service hour. Route 11 (connecting Reno and Sparks on E 4<sup>th</sup> St) again had the second highest productivity in the system with 34.3 rides per service hour followed again by Route 18 (serving Walmart on E 2<sup>nd</sup> and also Sparks Industrial) with 32.4 (page 7).
- Route 9 (serving Kietzke Ln) again had the lowest productivity with 10.7 rides per service hour. Route 19 (serving Wells Ave and the Reno Tahoe Airport) again had the second lowest productivity at 13.5.
- Route 11 ridership was **up the most again, by 47%** compared with last year. Route 18 again was **up second most, by 33%**.

## RTC RAPID (Virginia & Lincoln Lines Combined)

- This month, there were 82K rides on RTC RAPID **down 16%** compared with last year and **down 44%** from July 2019. By comparison, system ridership was up 3.4%. Productivity at 24.6 rides per service hour was **up 4.2%** compared with last year. There were 1.13 million rides over the last 12 months, **down 19%** compared with the previous 12 months and **down 30%** compared with CY 2019.
- RAPID rides make up 18% of system ridership. 37% of all system rides are taken on RAPID and Routes 1 and 11.

## RTC RAPID Virginia Line

- March 6, service was extended from downtown Reno to UNR. Service hours **increased 15%** this month over last year. RAPID articulated buses were moved to Route 1, and riders may actually prefer the larger size of the articulated buses due to COVID concerns.
- This month, there were 51K rides on the Virginia Line **down 21%** compared with last year and **down 48%** from July 2019. Productivity at 23.5 rides per service hour is **down 7.8%** compared with last year.
- Ridership for both the Virginia Line and Route 1 was 100K **down 2.0%** compared with last year and **down 34%** from July 2019 (page 14). There were 1.23 million rides over the last 12 months, **down 15%** from the previous 12 months and **down 29%** from CY 2019.

## RTC RAPID Lincoln Line

- This month, there were 30.4K rides on the Lincoln Line **down 4.2%** compared with last year and **down 35%** from July 2019. Productivity at 26.7 rides per service hour is **up 30%** compared with last year.
- Ridership for both the Lincoln Line and Route 11 was 67K (page 16) **up 18%** compared with last year and **down 20%** compared with July 2019.
- There were 724K rides over the last 12 months **down only 7.1%** from the previous 12 months and **down 19%** from CY 2019.

## RTC REGIONAL CONNECTOR Carson Line

- There were 1,495 rides this month, **down 15%** compared with last July and **down 48%** from July 2019 (page 18). At 5.2 rides per service hour, productivity is **down 3.2%** compared with last year. There were 17K rides over the last 12 months, **down 24.5%** from the previous 12 months and **down 39%** from CY 2019.

## RTC TMCC Ed-Pass and UNR U-Pass

- July 2019, the RTC implemented the Ed-Pass for TMCC and the U-Pass for UNR which provides free rides for any TMCC or UNR student or faculty member with a valid ID.
- There were 2,208 rides for TMCC, **down 8.5%** compared with last year (page 21) and 4,670 rides for UNR, **up 56%** compared with last year (page 20). For FY 2021, TMCC ridership was **down 47%** and UNR ridership was **down 32%**.



RTC Transit Operating Statistics

<b>RTC Transit</b>						
<b>Rolling 12-Month Ridership Comparison</b>						
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>Previous 12 Months</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	439,915	-38.1%	Aug	2019	710,357
Sep		444,029	-34.1%	Sep		674,204
Oct		459,963	-34.7%	Oct		704,669
Nov		413,096	-32.5%	Nov		611,867
Dec		430,283	-31.4%	Dec		627,301
Jan	2021	410,170	-34.1%	Jan	2020	622,853
Feb		382,782	-37.7%	Feb		614,660
Mar		431,899	-15.4%	Mar		510,367
Apr		427,180	39.2%	Apr		306,814
May		436,824	35.8%	May		321,755
Jun		474,460	17.4%	Jun		404,040
Jul		448,724	3.4%	Jul		434,133
<b>TOTAL</b>		<b>5,199,325</b>	<b>-20.5%</b>	<b>TOTAL</b>		<b>6,543,020</b>
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>CY 2019</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	439,915	-38.1%	Aug	2019	710,357
Sep		444,029	-34.1%	Sep		674,204
Oct		459,963	-34.7%	Oct		704,669
Nov		413,096	-32.5%	Nov		611,867
Dec		430,283	-31.4%	Dec		627,301
Jan	2021	410,170	-38.2%	Jan	2019	663,636
Feb		382,782	-36.8%	Feb		605,322
Mar		431,899	-37.5%	Mar		690,774
Apr		427,180	-37.9%	Apr		687,847
May		436,824	-35.9%	May*		681,678
Jun		474,460	-29.0%	Jun		668,385
Jul		448,724	-38.2%	Jul		726,376
<b>TOTAL</b>		<b>5,199,325</b>	<b>-35.4%</b>	<b>TOTAL</b>		<b>8,052,416</b>

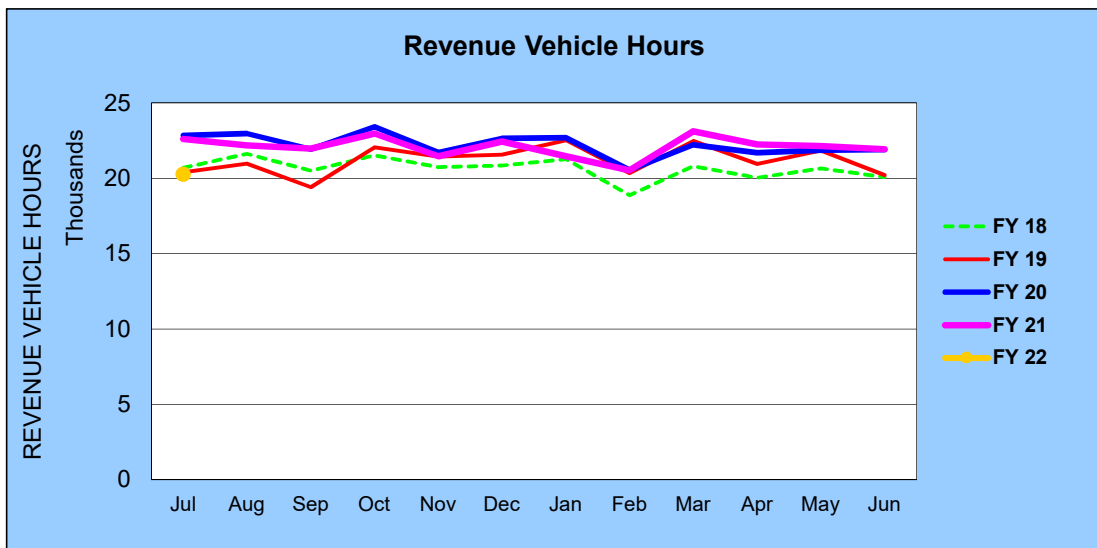
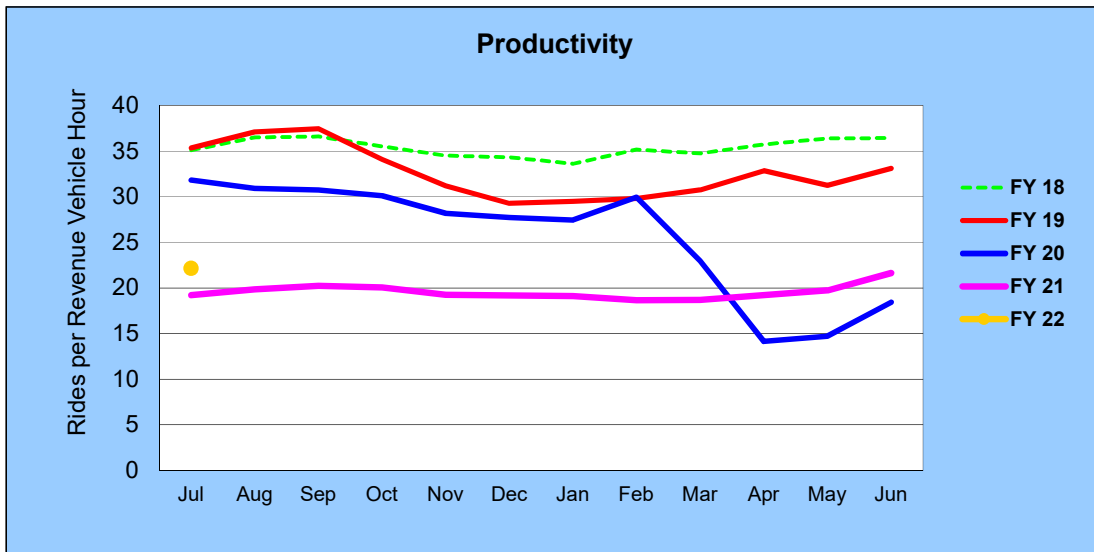
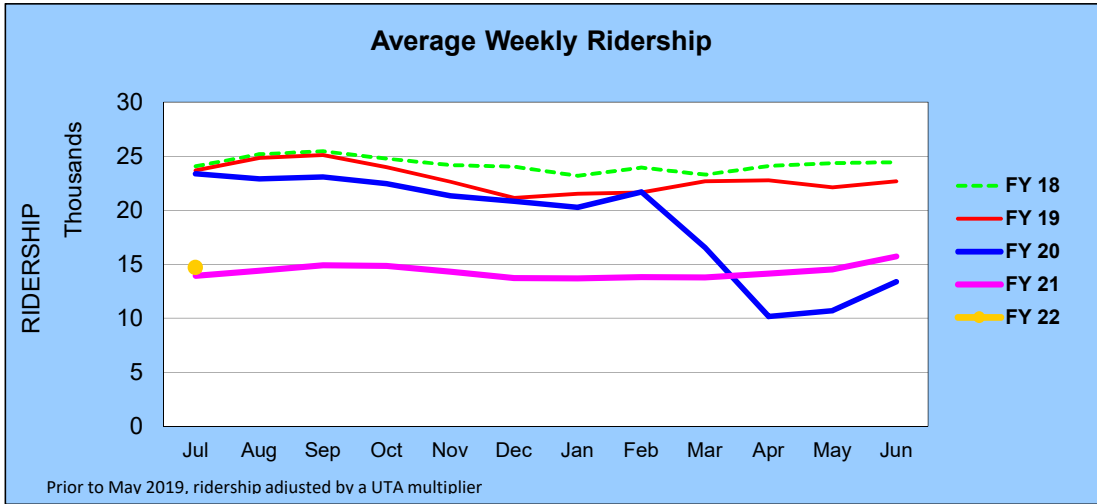
RTC Transit includes RTC RIDE, RTC RAPID, & RTC REGIONAL CONNECTOR

\* - May 2019, new UTA ridership count system implemented

Prior to May 2019, ridership is adjusted by a UTA multiplier

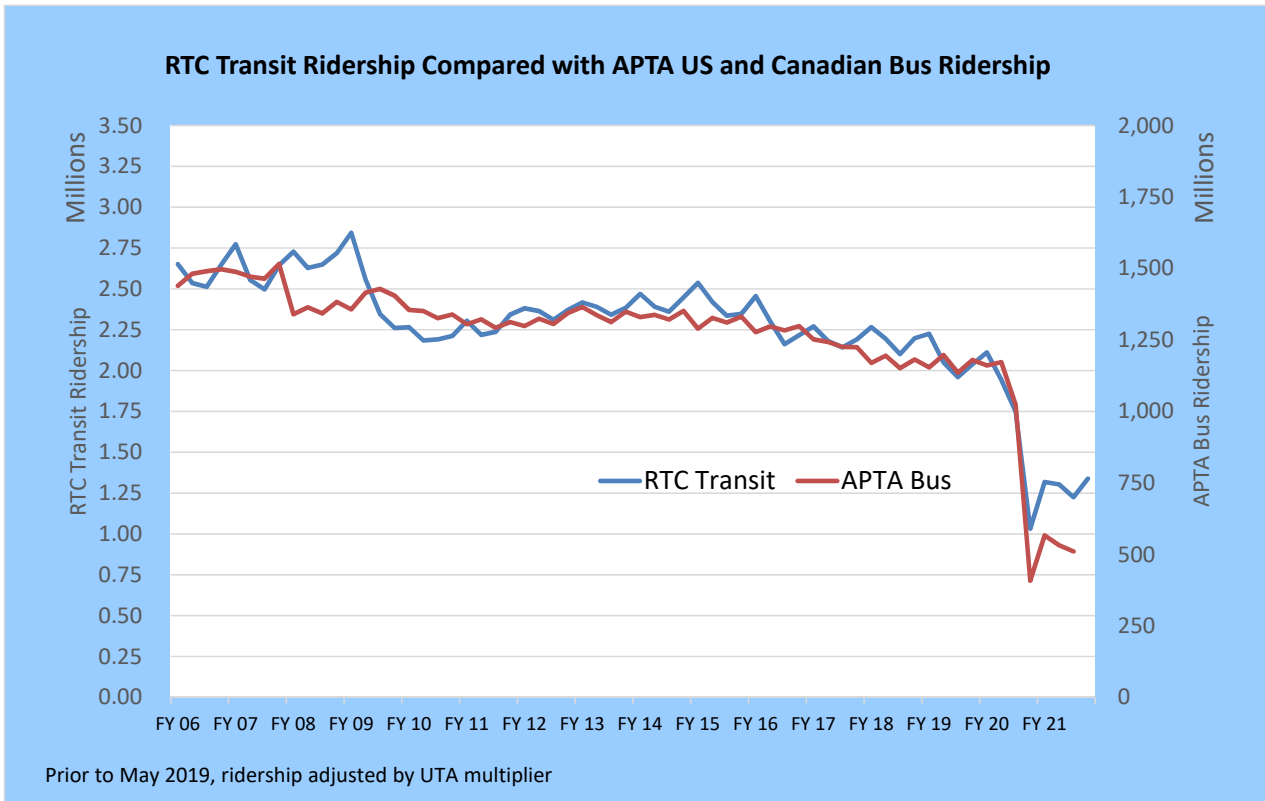
# RTC Transit

## FISCAL YEAR COMPARISONS

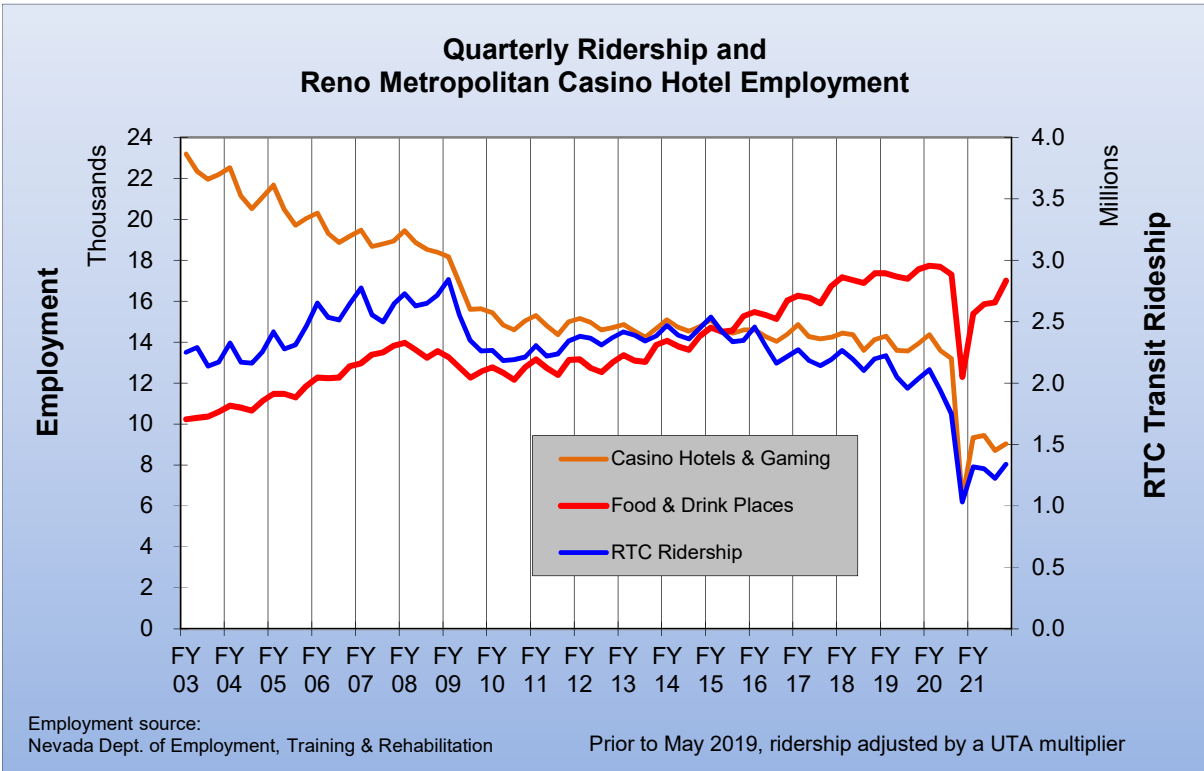
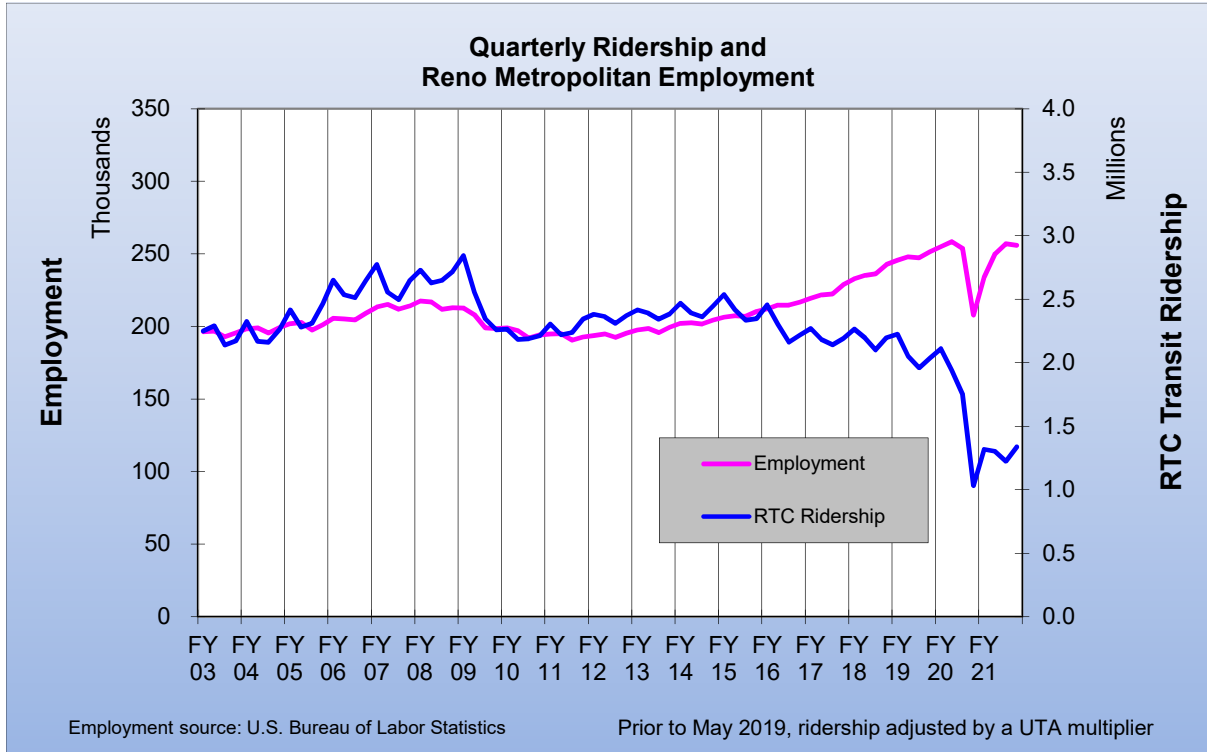


<b>RTC Transit</b>						
<b>Weighted Average Daily Ridership Rolling 12-Month Ridership Comparison</b>						
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>Previous 12 Months</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	14,398	-37.1%	Aug	2019	22,890
Sep		14,906	-35.4%	Sep		23,065
Oct		14,827	-34.0%	Oct		22,460
Nov		14,302	-32.9%	Nov		21,321
Dec		13,706	-34.2%	Dec		20,814
Jan	2021	13,670	-32.5%	Jan	2020	20,259
Feb		13,805	-36.3%	Feb		21,670
Mar		13,786	-16.6%	Mar		16,536
Apr		14,125	39.2%	Apr		10,149
May		14,528	35.7%	May		10,707
Jun		15,699	17.4%	Jun		13,374
Jul		14,678	5.5%	Jul		13,909
<b>TOTAL</b>		<b>172,431</b>	<b>-20.6%</b>	<b>TOTAL</b>		<b>217,154</b>
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>CY 2019</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	14,398	-37.1%	Aug	2019	22,890
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Nov		14,302	-32.9%	Nov		21,321
Dec		13,706	-34.2%	Dec		20,814
Jan	2021	13,670	-36.4%	Jan	2019	21,509
Feb		13,805	-36.1%	Feb		21,619
Mar		13,786	-39.1%	Mar		22,642
Apr		14,125	-37.9%	Apr		22,751
May		14,528	-34.2%	May*		22,092
Jun		15,699	-30.7%	Jun		22,660
Jul		14,678	-37.2%	Jul		23,358
<b>TOTAL</b>		<b>172,431</b>	<b>-35.5%</b>	<b>TOTAL</b>		<b>267,180</b>

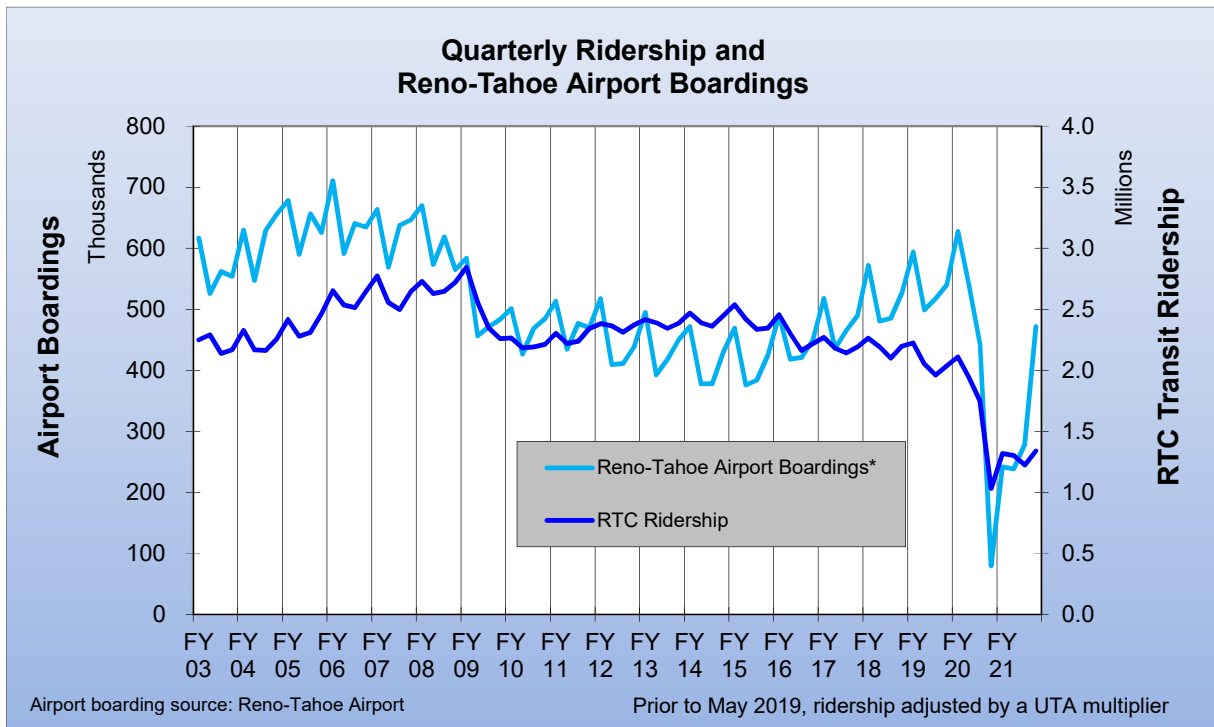
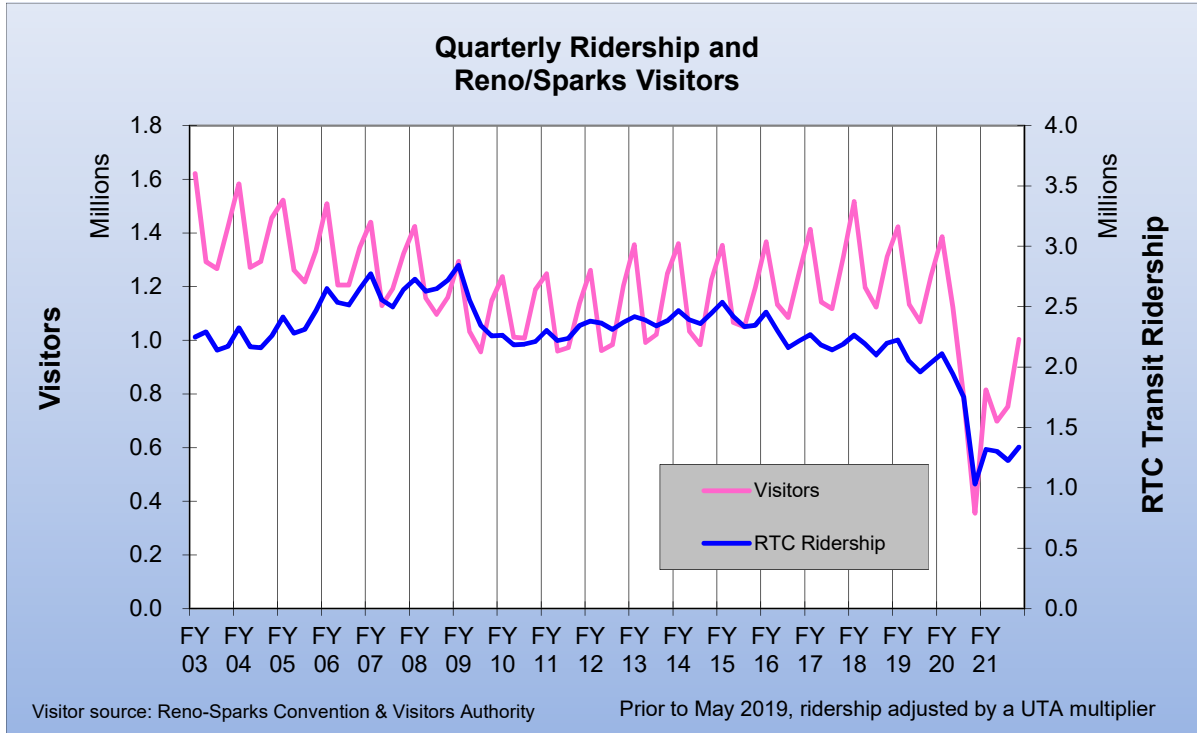
\* - May 2019, new UTA ridership count system implemented  
Prior to May 2019, ridership is adjusted by a UTA multiplier



# RTC Transit



# RTC Transit



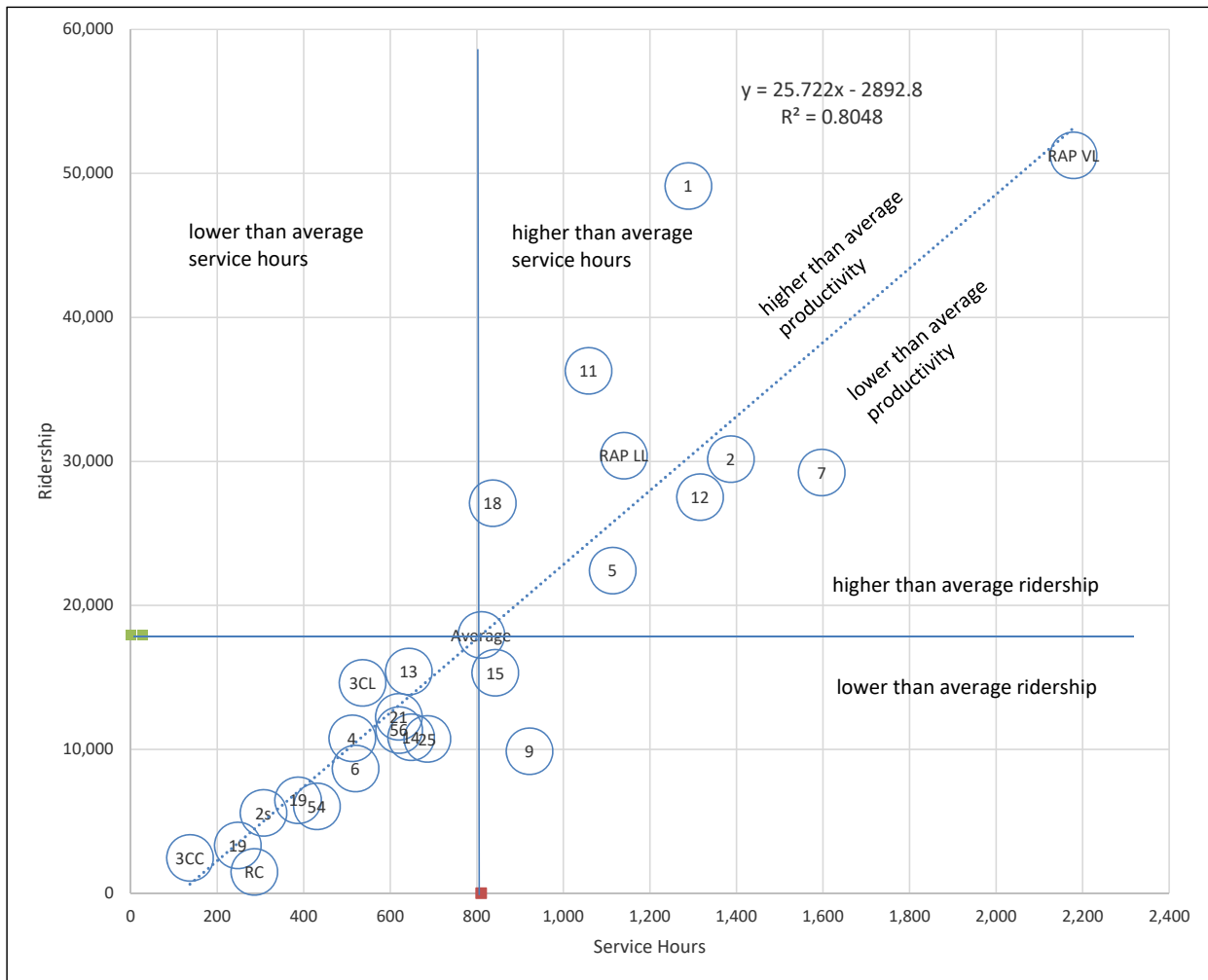
# RTC ROUTE COMPARISON REPORT

## Jul 2021

Route *	Productivity	Route	Svs Hours Change Fr. Last Year	Route	Ridership	Route	Ridership Change From Last Year
1	38.1	16	8.8%	RAP VL	51,265	11	47.3%
11	34.3	18	8.3%	1	49,129	18	33.0%
18	32.4	15	3.3%	11	36,294	1	32.1%
3CL	27.3	3CL	2.4%	RAP LL	30,403	9	30.1%
RAP LL	26.7	5	1.7%	2	30,158	13	24.0%
13	24.0	7	1.6%	7	29,229	16	6.8%
RAP VL	23.5	26	0.0%	12	27,520	12	3.9%
TOTAL	22.2	9	-0.2%	18	27,095	TOTAL	3.4%
2	21.7	6	-0.9%	5	22,421	2s	0.8%
4	21.0	56	-1.5%	13	15,404	5	0.4%
12	20.9	4	-2.8%	15	15,318	26	0.0%
5	20.1	12	-2.8%	3CL	14,622	3CL	-0.2%
21	19.8	13	-5.5%	21	12,257	2	-0.8%
7	18.3	2	-6.2%	56	11,344	14	-1.2%
56	18.3	11	-7.4%	14	10,847	3CC	-2.3%
2s	18.2	19	-8.7%	4	10,767	7	-3.2%
15	18.2	2s	-8.7%	26	10,727	54	-3.7%
3CC	17.9	14	-10.3%	9	9,872	RAP LL	-4.2%
14	16.7	TOTAL	-10.3%	6	8,673	19	-4.5%
16	16.7	RTC RC	-12.3%	16	6,466	15	-5.2%
6	16.7	54	-13.8%	54	6,046	6	-5.5%
26	15.7	RAP VL	-14.8%	2s	5,584	56	-5.6%
54	14.1	3CC	-15.3%	19	3,330	21	-5.6%
19	13.5	1	-18.0%	3CC	2,459	4	-5.8%
9	10.7	21	-18.8%	RTC RC	1,495	RTC RC	-15.1%
RTC RC	5.2	RAP LL	-26.4%	TOTAL	448,724	RAP VL	-21.4%

\* - RTC RC is RTC REGIONAL CONNECTOR.  
 UMD is UNR Midtown Direct.

## RTC Route Comparison Chart Jul 2021



"higher" and "lower" refer to higher or lower than the average of all routes (not the system average)



RTC Transit Operating Statistics

Jul 2021

Route	Total Ridership	Previous Year	Change	Revenue Veh. Hours	Previous Year	Change	Rides/ RVH	Previous Year	Change
RAP VL	51,265	65,243	-21.4%	2,178.9	2,558.0	-14.8%	23.5	25.5	-7.8%
RAP LL	30,403	31,742	-4.2%	1,139.6	1,547.9	-26.4%	26.7	20.5	30.1%
UMD		3,870			938.8			4.1	
1	49,129	37,203	32.1%	1,288.6	1,572.1	-18.0%	38.1	23.7	61.1%
2	30,158	30,408	-0.8%	1,386.8	1,478.7	-6.2%	21.7	20.6	5.7%
2s	5,584	5,539	0.8%	307.0	336.2	-8.7%	18.2	16.5	10.4%
3CL	14,622	14,654	-0.2%	535.9	523.3	2.4%	27.3	28.0	-2.6%
3CC	2,459	2,517	-2.3%	137.0	161.8	-15.3%	17.9	15.6	15.3%
4	10,767	11,432	-5.8%	512.0	526.7	-2.8%	21.0	21.7	-3.1%
5	22,421	22,336	0.4%	1,113.8	1,094.9	1.7%	20.1	20.4	-1.3%
6	8,673	9,180	-5.5%	519.5	524.1	-0.9%	16.7	17.5	-4.7%
7	29,229	30,193	-3.2%	1,596.9	1,571.4	1.6%	18.3	19.2	-4.7%
9	9,872	7,589	30.1%	921.7	923.0	-0.2%	10.7	8.2	30.3%
11	36,294	24,636	47.3%	1,058.1	1,142.4	-7.4%	34.3	21.6	59.0%
12	27,520	26,494	3.9%	1,315.6	1,353.4	-2.8%	20.9	19.6	6.9%
13	15,404	12,422	24.0%	642.7	679.8	-5.5%	24.0	18.3	31.2%
14	10,847	10,974	-1.2%	648.1	722.8	-10.3%	16.7	15.2	10.2%
15	15,318	16,163	-5.2%	842.6	815.9	3.3%	18.2	19.8	-8.2%
16	6,466	6,053	6.8%	386.9	355.5	8.8%	16.7	17.0	-1.8%
18	27,095	20,372	33.0%	836.8	772.9	8.3%	32.4	26.4	22.9%
19	3,330	3,487	-4.5%	247.5	271.0	-8.7%	13.5	12.9	4.6%
21	12,257	12,982	-5.6%	619.6	763.1	-18.8%	19.8	17.0	16.3%
25		8,594			505.8			17.0	
26	10,727			685.4			15.7		
54	6,046	6,278	-3.7%	430.2	499.1	-13.8%	14.1	12.6	11.7%
56	11,344	12,011	-5.6%	620.4	629.8	-1.5%	18.3	19.1	-4.1%
RC C	1,495	1,761	-15.1%	285.5	325.5	-12.3%	5.2	5.4	-3.2%
Misc. Service									
<b>Jul '21</b>	<b>448,724</b>	<b>434,133</b>	<b>3.4%</b>	<b>20,257.1</b>	<b>22,594.0</b>	<b>-10.3%</b>	<b>22.2</b>	<b>19.2</b>	<b>15.3%</b>
Jul '20	434,133			22,594.0			19.2		
Perc. Change	3.4%			-10.3%			15.3%		

RTC Transit Operating Statistics

Jul 2021

Route	Revenue Vehicle Miles	Rides/ RVM	Est. Gross Operating Cost	Est. Cost Per RVH	Est. Cost Per RVM	Est. Cost Per Ride
RAP VL	20,309	2.52	\$299,483	\$137.45	\$14.75	\$5.84
RAP LL	10,981	2.77	\$156,639	\$137.45	\$14.26	\$5.15
UMD						
1	12,541	3.92	\$177,117	\$137.45	\$14.12	\$3.61
2	13,696	2.20	\$190,621	\$137.45	\$13.92	\$6.32
2s	2,619	2.13	\$42,199	\$137.45	\$16.12	\$7.56
3CL	6,346	2.30	\$73,662	\$137.45	\$11.61	\$5.04
3CC	1,766	1.39	\$18,834	\$137.45	\$10.67	\$7.66
4	6,820	1.58	\$70,370	\$137.45	\$10.32	\$6.54
5	14,935	1.50	\$153,095	\$137.45	\$10.25	\$6.83
6	4,883	1.78	\$71,408	\$137.45	\$14.62	\$8.23
7	25,379	1.15	\$219,496	\$137.45	\$8.65	\$7.51
9	11,461	0.86	\$126,682	\$137.45	\$11.05	\$12.83
11	6,939	5.23	\$145,439	\$137.45	\$20.96	\$4.01
12	11,432	2.41	\$180,830	\$137.45	\$15.82	\$6.57
13	5,365	2.87	\$88,337	\$137.45	\$16.47	\$5.73
14	6,498	1.67	\$89,075	\$137.45	\$13.71	\$8.21
15	8,985	1.70	\$115,810	\$137.45	\$12.89	\$7.56
16	2,799	2.31	\$53,183	\$137.45	\$19.00	\$8.22
18	7,792	3.48	\$115,012	\$137.45	\$14.76	\$4.24
19	2,237	1.49	\$34,018	\$137.45	\$15.21	\$10.21
21	6,937	1.77	\$85,160	\$137.45	\$12.28	\$6.95
25						
26	7,094	1.51	\$94,202	\$137.45	\$13.28	\$8.78
54	5,623	1.08	\$59,135	\$137.45	\$10.52	\$9.78
56	8,203	1.38	\$85,276	\$137.45	\$10.40	\$7.52
RC C	8,417	0.18	\$39,244	\$137.45	\$4.66	\$26.25
Misc. Service						
<b>Jul '21</b>	<b>220,057</b>	<b>2.04</b>	<b>\$2,784,327</b>	<b>\$137.45</b>	<b>\$12.65</b>	<b>\$6.20</b>
Jul '20	240,109	1.81	\$3,105,538	\$137.45	\$12.93	\$7.15
Perc. Change	-8.4%	12.8%	-10.3%	0.0%	-2.2%	-13.3%

RTC Transit Operating Statistics

Aug '20 - Jul '21

Route	Ridership			Revenue			Rides/		
	Total	Previous	Change	Veh.	Previous	Change	RVH	Previous	Change
	Ridership	Year		Hours	Year		Year	Year	
RAPID Virginia	747,133	936,608	-20%	31,184	25,614	21.7%	24.0	36.6	-34%
RAPID Lincoln	381,200	449,478	-15%	17,866	18,597	-3.9%	21.3	24.2	-12%
UNR Midtown Direct	30,272	61,148	-50%	6,451	10,331	-37.6%	4.7	5.9	-21%
1	479,338	505,328	-5%	17,056	17,351	-1.7%	28.1	29.1	-4%
2	346,246	465,536	-26%	17,505	17,852	-1.9%	19.8	26.1	-24%
2s	64,982	76,240	-15%	3,772	3,632	3.9%	17.2	21.0	-18%
3CL	171,975	208,427	-17%	6,522	6,340	2.9%	26.4	32.9	-20%
3CC	28,800	33,784	-15%	1,775	1,785	-0.6%	16.2	18.9	-14%
4	132,015	178,889	-26%	6,377	6,145	3.8%	20.7	29.1	-29%
5	263,190	355,526	-26%	13,306	12,226	8.8%	19.8	29.1	-32%
6	99,530	140,968	-29%	6,170	6,242	-1.2%	16.1	22.6	-29%
7	361,464	431,441	-16%	19,049	18,555	2.7%	19.0	23.3	-18%
9	97,627	167,901	-42%	10,943	11,973	-8.6%	8.9	14.0	-36%
11	343,105	330,111	4%	13,004	12,571	3.4%	26.4	26.3	0%
12	314,549	418,029	-25%	16,078	15,180	5.9%	19.6	27.5	-29%
13	163,734	196,056	-16%	7,865	8,928	-11.9%	20.8	22.0	-5%
14	125,773	160,535	-22%	8,072	9,319	-13.4%	15.6	17.2	-10%
15	185,402	256,767	-28%	10,076	9,704	3.8%	18.4	26.5	-30%
16	67,350	91,613	-26%	4,308	3,718	15.9%	15.6	24.6	-37%
18	276,016	275,403	0%	9,879	8,936	10.6%	27.9	30.8	-9%
19	38,586	57,199	-33%	2,977	3,238	-8.1%	13.0	17.7	-27%
21	141,588	178,023	-20%	7,727	8,081	-4.4%	18.3	22.0	-17%
25	10,131	102,676	-90%	570	5,006	-88.6%	17.8	20.5	-13%
26	99,698	32,255	209%	7,707	1,380	458.6%	12.9	23.4	-45%
54	75,934	102,915	-26%	5,805	5,364	8.2%	13.1	19.2	-32%
56	136,902	186,618	-27%	7,671	7,168	7.0%	17.8	26.0	-31%
RTC RC Carson	16,786	22,246	-25%	3,489	3,434	1.6%	4.8	6.5	-26%
Misc. Service	0	0		0	0				
<b>Current 12 Months</b>	<b>5,199,325</b>	<b>6,543,020</b>	<b>-21%</b>	<b>263,206</b>	<b>266,161</b>	<b>-1.1%</b>	<b>19.8</b>	<b>24.6</b>	<b>-20%</b>
Previous 12 Months	6,543,020			266,161			24.6		
Perc. Change	-21%			-1.1%			-20%		

RTC Transit Operating Statistics

Aug '20 - Jul '21

Route	Revenue Vehicle Miles (thousand)	Rides/RVM	Est. Gross Operating Cost (thousand)	Est. Cost Per RVH	Est. Cost Per RVM	Est. Cost Per Ride
RAPID Virginia	279.1	2.68	\$4,286.3	\$137.45	\$15.36	\$5.74
RAPID Lincoln	171.6	2.22	\$2,455.7	\$137.45	\$14.31	\$6.44
UNR Midtown Direct	48.5	0.62	\$886.6	\$137.45	\$18.28	\$29.29
1	151.6	3.16	\$2,344.4	\$137.45	\$15.47	\$4.89
2	177.3	1.95	\$2,406.1	\$137.45	\$13.57	\$6.95
2s	32.8	1.98	\$518.5	\$137.45	\$15.82	\$7.98
3CL	77.0	2.23	\$896.5	\$137.45	\$11.64	\$5.21
3CC	23.2	1.24	\$243.9	\$137.45	\$10.52	\$8.47
4	80.4	1.64	\$876.5	\$137.45	\$10.91	\$6.64
5	177.0	1.49	\$1,828.9	\$137.45	\$10.33	\$6.95
6	57.2	1.74	\$848.0	\$137.45	\$14.83	\$8.52
7	306.0	1.18	\$2,618.3	\$137.45	\$8.56	\$7.24
9	136.4	0.72	\$1,504.2	\$137.45	\$11.03	\$15.41
11	88.5	3.88	\$1,787.4	\$137.45	\$20.20	\$5.21
12	145.4	2.16	\$2,209.9	\$137.45	\$15.20	\$7.03
13	67.6	2.42	\$1,081.1	\$137.45	\$16.00	\$6.60
14	82.4	1.53	\$1,109.5	\$137.45	\$13.46	\$8.82
15	111.3	1.67	\$1,385.0	\$137.45	\$12.44	\$7.47
16	34.5	1.95	\$592.1	\$137.45	\$17.18	\$8.79
18	96.1	2.87	\$1,357.9	\$137.45	\$14.13	\$4.92
19	27.2	1.42	\$409.1	\$137.45	\$15.02	\$10.60
21	85.3	1.66	\$1,062.1	\$137.45	\$12.46	\$7.50
25	6.1	1.66	\$78.3	\$137.45	\$12.81	\$7.73
26	80.2	1.24	\$1,059.3	\$137.45	\$13.21	\$10.63
54	74.7	1.02	\$797.9	\$137.45	\$10.69	\$10.51
56	101.7	1.35	\$1,054.4	\$137.45	\$10.37	\$7.70
RTC RC Carson	100.7	0.17	\$479.5	\$137.45	\$4.76	\$28.57
Misc. Service						
<b>Current 12 Months</b>	<b>2,819.6</b>	<b>1.84</b>	<b>\$36,177.6</b>	<b>\$137.45</b>	<b>\$12.83</b>	<b>\$6.96</b>
Previous 12 Months	2,927.7	2.23	\$36,377.3	\$136.67	\$12.43	\$5.56
Perc. Change	-3.7%	-17%	-0.5%	0.6%	3.3%	25%

**Jul**

**Aug 2020 - Jul 2021**

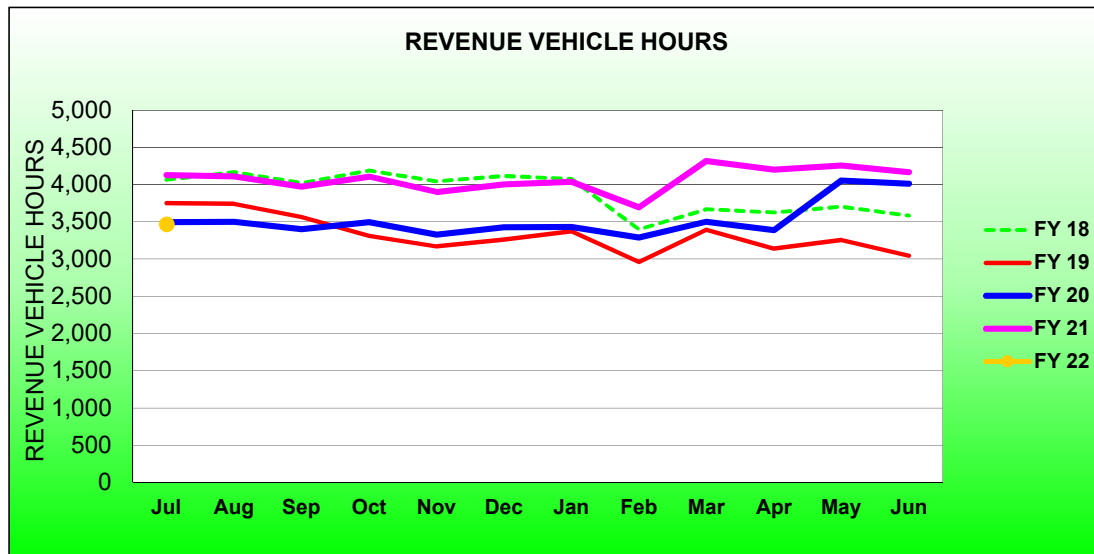
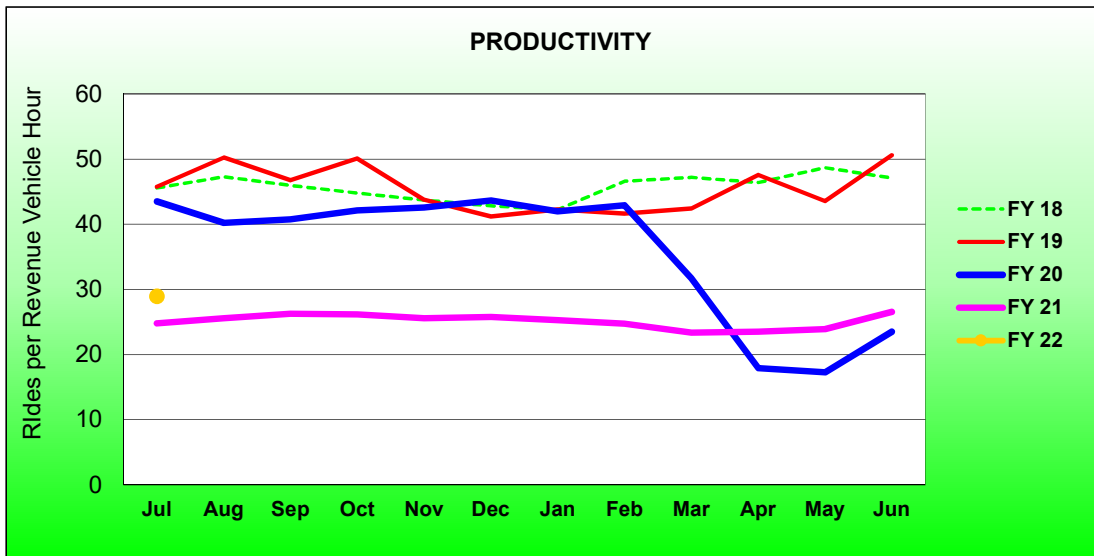
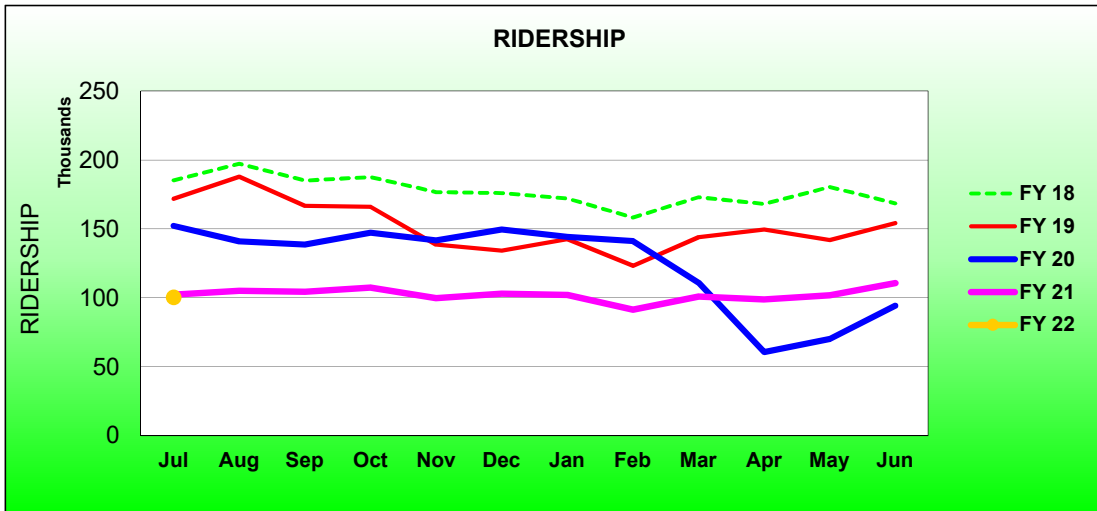
	<b>2021</b>	<b>2020</b>	<b>Percent Change</b>	<b>Current 12 Months</b>	<b>Previous 12 Month</b>	<b>Percent Change</b>
<b>Single Ride Cash</b>						
Full Fare	8,010	8,559	-6.4%	91,382	121,404	-25%
Reduced*	9,578	9,149	4.7%	112,628	149,219	-25%
RTC ACCESS ID	536	1,014	-47.1%	9,126	6,987	31%
<b>Total</b>	<b>18,124</b>	<b>18,722</b>	<b>-3.2%</b>	<b>213,136</b>	<b>277,610</b>	<b>-23%</b>
<b>Day/24-Hr Pass Cash</b>						
Full Fare	77,090	83,823	-8.0%	938,723	1,156,799	-19%
Reduced*	82,624	87,832	-5.9%	996,665	1,083,147	-8%
<b>Total</b>	<b>159,714</b>	<b>171,655</b>	<b>-7.0%</b>	<b>1,935,388</b>	<b>2,239,946</b>	<b>-14%</b>
<b>Pre-Purchase Period Pass</b>						
Full Fare	93,155	81,436	14.4%	1,006,173	1,443,047	-30%
Reduced*	146,146	142,773	2.4%	1,735,820	2,139,045	-19%
<b>Total</b>	<b>239,301</b>	<b>224,209</b>	<b>6.7%</b>	<b>2,741,993</b>	<b>3,582,092</b>	<b>-23%</b>
Transfers	248	108	130%	2,800	2,708	3%
Flow Through	2,795	2,979	-6%	37,299	47,720	-22%
Free Rides	18,293	8,958	104%	156,097	210,567	-26%
U/Ed-Pass Free Rides	7,454	5,405	38%	82,308	132,466	-38%
Stored Ride Pass	2,795	2,097	33%	30,304	49,911	-39%
Full Fare	188,611	179,831	4.9%	2,131,075	2,860,645	-26%
Reduced*	259,996	254,154	2.3%	3,066,498	3,680,898	-17%
<b>Total Ridership</b>	<b>448,724</b>	<b>434,133</b>	<b>3.4%</b>	<b>5,199,325</b>	<b>6,543,020</b>	<b>-21%</b>
Previous 12 Months	434,133			6,543,020		
Change	3%			-21%		
<b>Revenue Veh. Hours</b>	<b>20,257</b>	<b>22,594</b>	<b>-10.3%</b>	<b>263,206</b>	<b>266,162</b>	<b>-1.1%</b>
Previous 12 Months	22,594			266,162		
Change	-10.3%			-1.1%		
<b>Rides / RVH</b>	<b>22.2</b>	<b>19.2</b>	<b>15.3%</b>	<b>19.8</b>	<b>24.6</b>	<b>-19.6%</b>
Previous 12 Months	19.2			24.6		
Change	15%			-20%		
<b>Revenue Vehicle Miles</b>	<b>220,057</b>	<b>240,109</b>	<b>-8.4%</b>	<b>2,819,619</b>	<b>2,927,727</b>	<b>-3.7%</b>
<b>Rides / RVM</b>	<b>2.04</b>	<b>1.81</b>	<b>12.8%</b>	<b>1.84</b>	<b>2.23</b>	<b>-17.5%</b>
Est. Gross Operating Cost	\$2,784,327	\$3,105,538	-10.3%	\$36,177,554	\$36,377,386	-0.5%
Est. Cost Per RVH	\$137.45	\$137.45	0.0%	\$137.45	\$136.67	0.6%
Est. Cost Per RVM	\$12.65	\$12.93	-2.2%	\$12.83	\$12.43	3.3%
Est. Cost Per Ride	\$6.20	\$7.15	-13.3%	\$6.96	\$5.56	25.2%

\* - Reduced fare includes Youth, Senior, Disabled, and US Veterans

<b>RTC RAPID Virginia Line and Route 1</b>						
<b>ROLLING 12-MONTH COMPARISON</b>						
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>Previous 12 Months</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	105,130	-25.4%	Aug	2019	140,861
Sep		104,412	-24.7%	Sep		138,658
Oct		107,543	-27.0%	Oct		147,272
Nov		99,754	-29.6%	Nov		141,710
Dec		103,222	-31.0%	Dec		149,555
Jan	2021	102,150	-29.1%	Jan	2020	144,133
Feb		91,425	-35.2%	Feb		141,123
Mar		100,972	-9.1%	Mar		111,033
Apr		98,912	62.9%	Apr		60,716
May		101,918	45.3%	May		70,126
Jun		110,639	17.3%	Jun		94,303
Jul		100,394	-2.0%	Jul		102,446
<b>TOTAL</b>		<b>1,226,470</b>	<b>-14.9%</b>	<b>TOTAL</b>		<b>1,441,936</b>
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>CY 2019</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	105,130	-25.4%	Aug	2019	140,861
Sep		104,412	-24.7%	Sep		138,658
Oct		107,543	-27.0%	Oct		147,272
Nov		99,754	-29.6%	Nov		141,710
Dec		103,222	-31.0%	Dec		149,555
Jan	2021	102,150	-28.4%	Jan	2019	142,596
Feb		91,425	-25.8%	Feb		123,291
Mar		100,972	-29.9%	Mar		144,042
Apr		98,912	-33.8%	Apr		149,480
May		101,918	-28.1%	May*		141,833
Jun		110,639	-28.2%	Jun		154,060
Jul		100,394	-34.1%	Jul		152,228
<b>TOTAL</b>		<b>1,226,470</b>	<b>-28.9%</b>	<b>TOTAL</b>		<b>1,725,586</b>

\* - May 2019, new ridership count system implemented  
 Prior to May 2019, ridership is adjusted by a UTA multiplier

### RTC RAPID Virginia Line and Route 1 Fiscal Year Comparisons



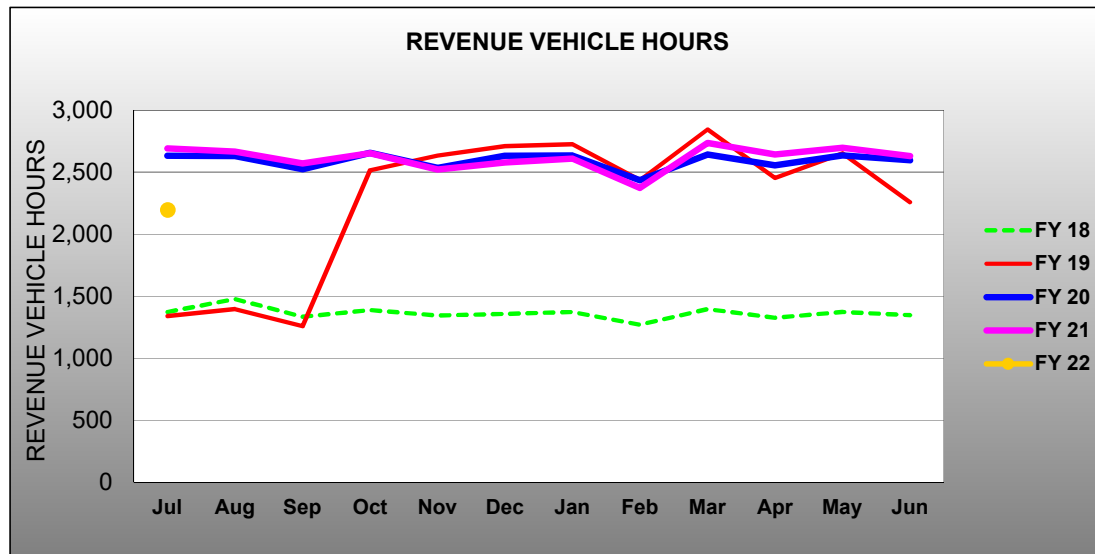
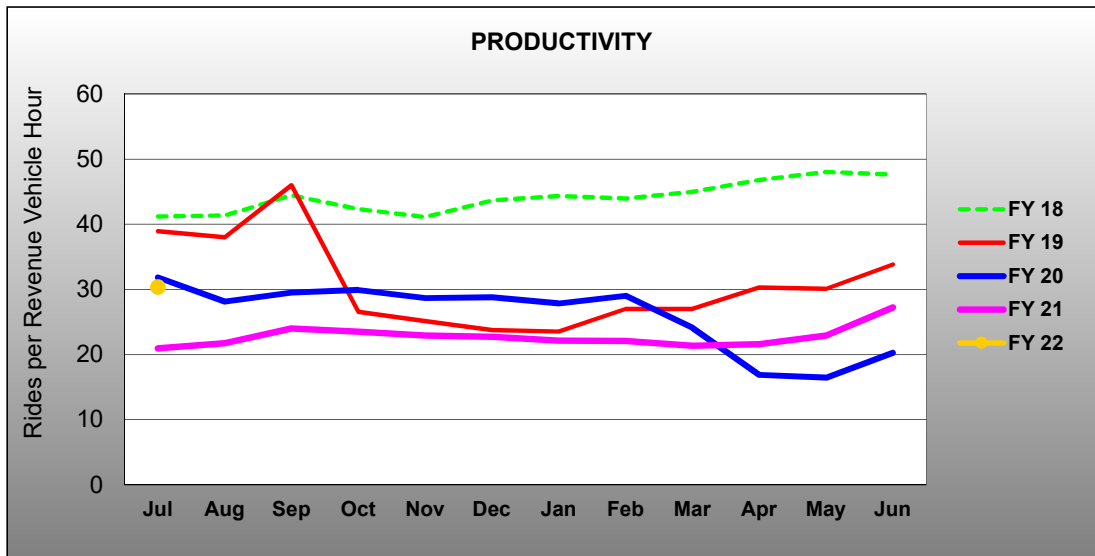
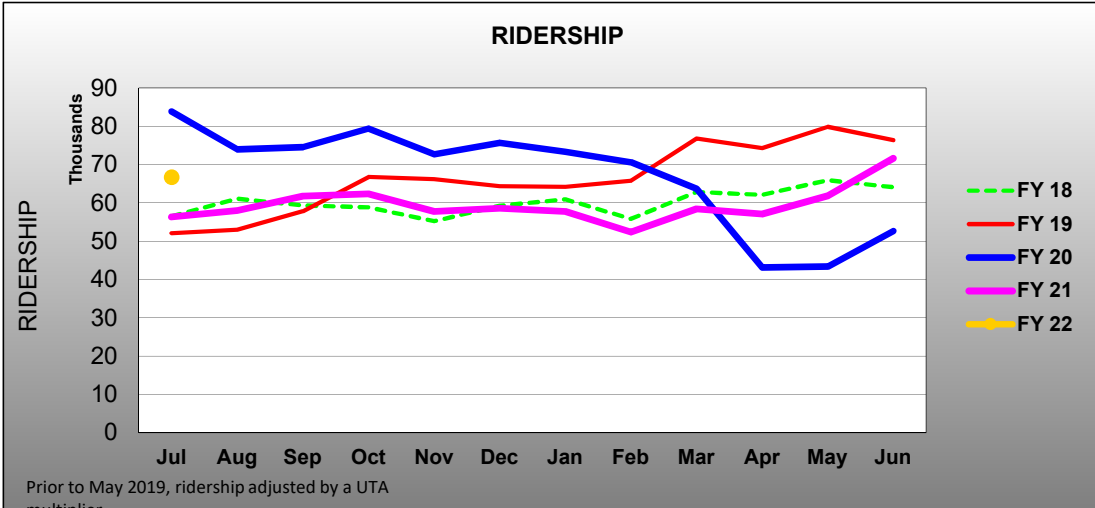
RTC Transit Operating Statistics

<b>RTC RAPID Lincoln Line and Route 11</b>						
<b>Rolling 12-Month Comparison</b>						
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>Previous 12 Months</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	57,971	-21.7%	Aug	2019	74,004
Sep		61,732	-17.2%	Sep		74,518
Oct		62,381	-21.4%	Oct		79,386
Nov		57,796	-20.5%	Nov		72,715
Dec		58,576	-22.7%	Dec		75,740
Jan	2021	57,740	-21.3%	Jan	2020	73,370
Feb		52,385	-25.8%	Feb		70,643
Mar		58,443	-8.2%	Mar		63,676
Apr		57,066	32.3%	Apr		43,144
May		61,883	42.6%	May		43,389
Jun		71,635	36.1%	Jun		52,626
Jul		66,697	18.3%	Jul		56,378
<b>TOTAL</b>		<b>724,305</b>	<b>-7.1%</b>	<b>TOTAL</b>		<b>779,589</b>
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>CY 2019</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	57,971	-21.7%	Aug	2019	74,004
Sep		61,732	-17.2%	Sep		74,518
Oct		62,381	-21.4%	Oct		79,386
Nov		57,796	-20.5%	Nov		72,715
Dec		58,576	-22.7%	Dec		75,740
Jan	2021	57,740	-10.0%	Jan	2019	64,160
Feb		52,385	-20.4%	Feb		65,797
Mar		58,443	-23.9%	Mar		76,800
Apr		57,066	-23.2%	Apr		74,332
May		61,883	-22.5%	May*		79,862
Jun		71,635	-6.2%	Jun		76,366
Jul		66,697	-20.5%	Jul		83,860
<b>TOTAL</b>		<b>724,305</b>	<b>-19.3%</b>	<b>TOTAL</b>		<b>897,541</b>

\* - May 2019, new ridership count system implemented  
 Prior to May 2019, ridership is adjusted by a UTA multiplier



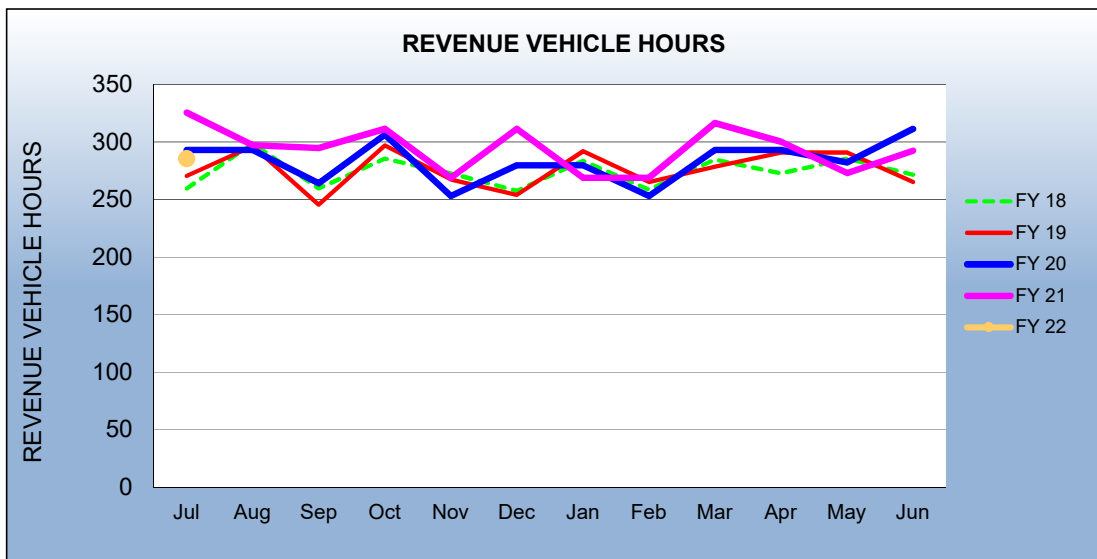
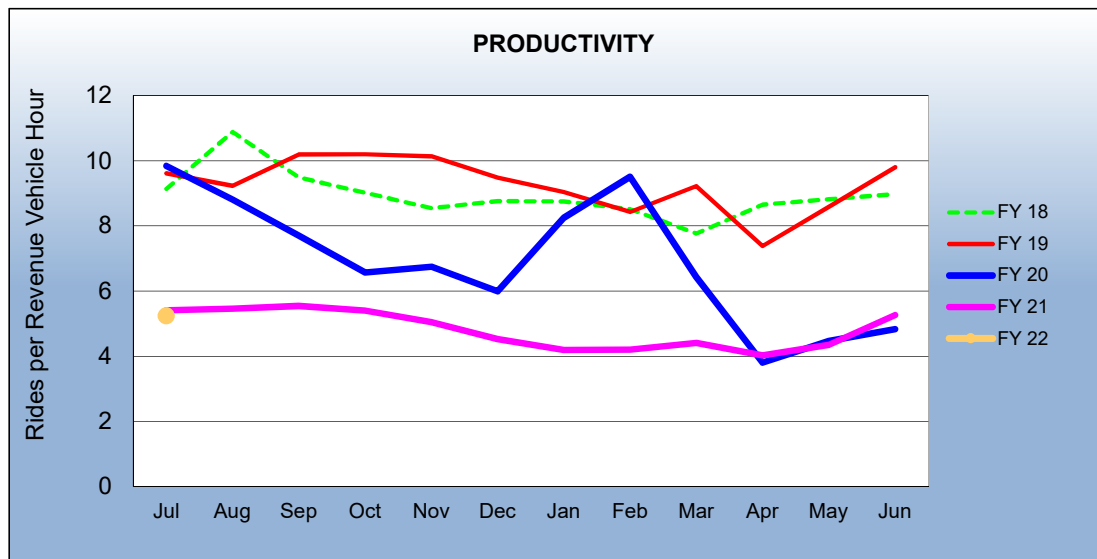
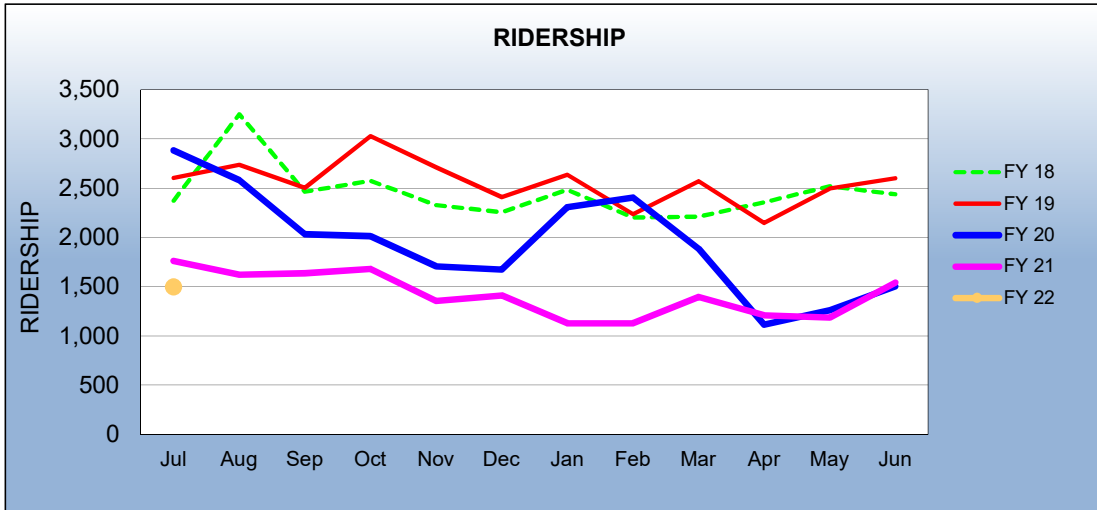
### RTC RAPID Lincoln Line and Route 11 Fiscal Year Comparisons



RTC Transit Operating Statistics

<b>RTC REGIONAL CONNECTOR - Carson Line</b>						
<b>Rolling 12 Month Comparison</b>						
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>Previous 12 Months</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	1,622	-37.2%	Aug	2019	2,582
Sep		1,634	-19.6%	Sep		2,033
Oct		1,681	-16.5%	Oct		2,012
Nov		1,356	-20.6%	Nov		1,708
Dec		1,410	-15.8%	Dec		1,675
Jan	2021	1,128	-51.1%	Jan	2020	2,308
Feb		1,129	-53.1%	Feb		2,405
Mar		1,395	-26.0%	Mar		1,884
Apr		1,209	8.5%	Apr		1,114
May		1,187	-5.9%	May		1,261
Jun		1,540	2.5%	Jun		1,503
Jul		1,495	-15.1%	Jul		1,761
<b>TOTAL</b>		<b>16,786</b>	<b>-24.5%</b>	<b>TOTAL</b>		<b>22,246</b>
<b>Most Recent 12 Months</b>			<b>Percent Change</b>	<b>CY 2019</b>		
<b>Month</b>	<b>Year</b>	<b>Ridership</b>		<b>Month</b>	<b>Year</b>	<b>Ridership</b>
Aug	2020	1,622	-37.2%	Aug	2019	2,582
Sep		1,634	-19.6%	Sep		2,033
Oct		1,681	-16.5%	Oct		2,012
Nov		1,356	-20.6%	Nov		1,708
Dec		1,410	-15.8%	Dec		1,675
Jan	2021	1,128	-57.2%	Jan	2019	2,636
Feb		1,129	-49.5%	Feb		2,235
Mar		1,395	-45.7%	Mar		2,570
Apr		1,209	-43.7%	Apr		2,146
May		1,187	-52.5%	May		2,497
Jun		1,540	-40.8%	Jun		2,600
Jul		1,495	-48.1%	Jul		2,883
<b>TOTAL</b>		<b>16,786</b>	<b>-39.1%</b>	<b>TOTAL</b>		<b>27,577</b>

### RTC REGIONAL CONNECTOR Carson Line Fiscal Year Comparisons

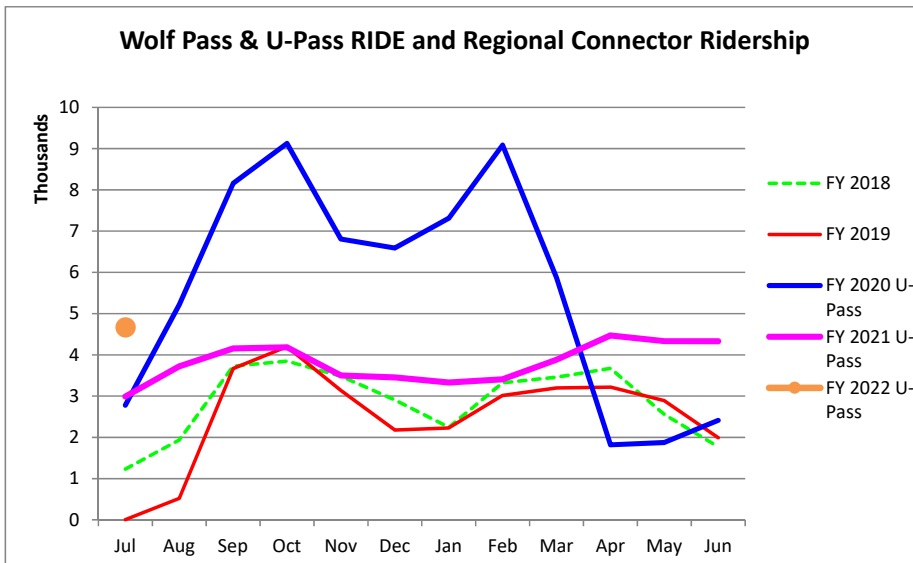


**RTC TRANSIT RIDERSHIP REPORT**  
**University of Nevada, Reno Wolf Pass & U-Pass Program**  
**FY 2022**

Category	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	FYTD
RTC RIDE	4,634												4,634
RTC Regional Conn.	36												36
Total U-Pass	4,670												4,670
Percent Change	56.1%												56%
Last Year (FY 2021)	2,991												2,991

RTC RIDE AND RTC Regional Connector													
FY 2018	1,230	1,937	3,728	3,848	3,481	2,909	2,243	3,323	3,458	3,671	2,555	1,771	34,154
FY 2019	4	521	3,669	4,198	3,137	2,178	2,227	3,017	3,200	3,217	2,890	1,993	30,251
FY 2020 U-Pass	2,779	5,218	8,159	9,127	6,808	6,592	7,312	9,084	5,873	1,818	1,877	2,410	67,057
FY 2021 U-Pass	2,991	3,723	4,156	4,185	3,502	3,455	3,329	3,409	3,881	4,471	4,333	4,330	45,765

U-Pass Program started July 2019



	RIDE	Region. Conn.	RIDE and Regional Conn.
FY 2003	51,228		51,228
FY 2004	55,114		55,114
FY 2005	69,685		69,685
FY 2006	88,070		88,070
FY 2007	82,752	2,543	85,295
FY 2008	83,966	2,495	86,461
FY 2009	82,712	5,673	88,385
FY 2010	75,283	4,235	79,518
FY 2011	72,048	3,877	75,925
FY 2012	71,438	3,862	75,300
FY 2013	46,928	3,510	50,438
FY 2014	38,471	2,383	40,854
FY 2015	39,949	1,829	41,778
FY 2016	49,018	1,004	50,022
FY 2017	39,225	1,356	40,581
FY 2018	33,204	950	34,154
FY 2019	29,212	1,039	30,251
FY 2020	66,350	707	67,057
FY 2021	45,497	268	45,765

**RTC TRANSIT RIDERSHIP REPORT**  
**Truckee Meadows Community College Pass & Ed-Pass Program**  
**FY 2022**

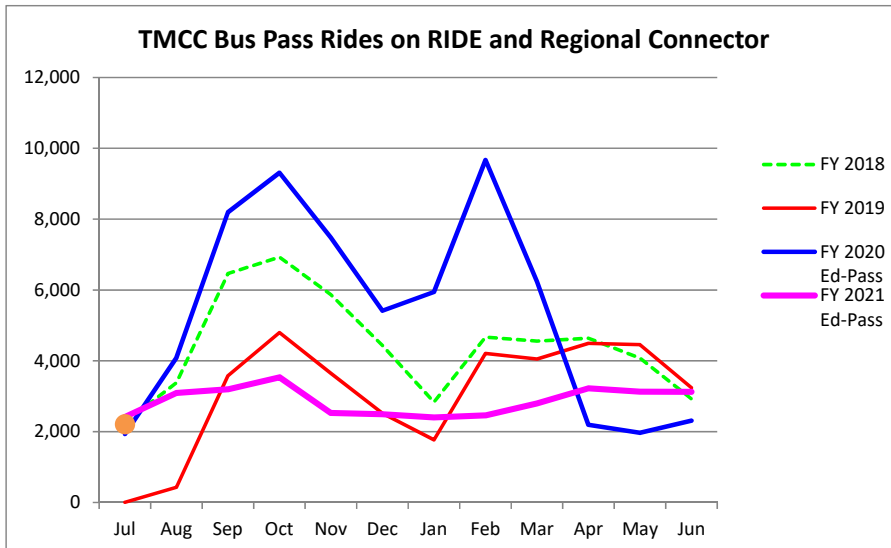
Category	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	FYTD
RTC RIDE	2,180												2,180
RTC Regional Conn.	28												28
<b>Total Ed-Pass</b>	<b>2,208</b>												<b>2,208</b>
Perc. Change	-8.5%												-8.5%
Last Year (FY 2021)	2,414												2,414

Historical Ridership

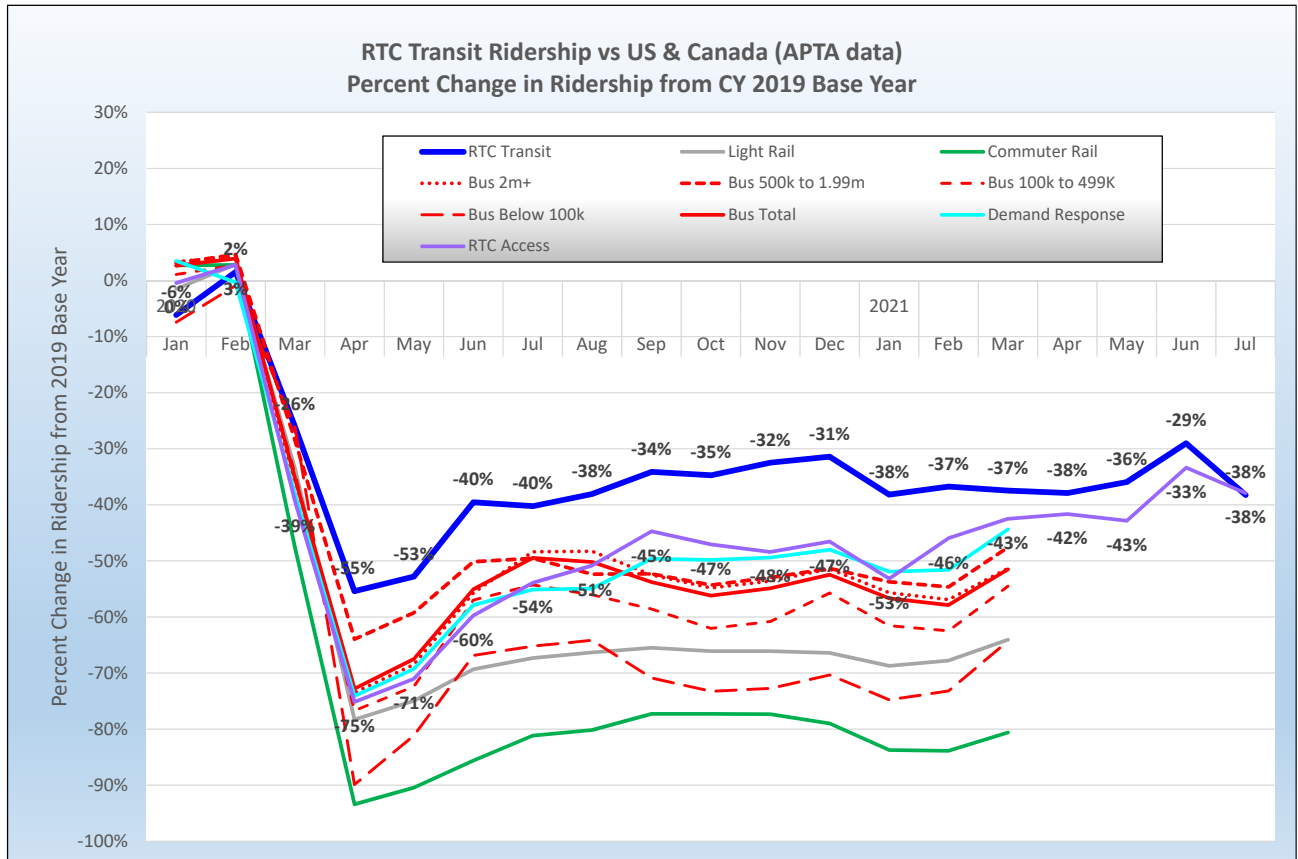
RTC RIDE and RTC Regional Connector

FY 2013	611	2,791	8,723	10,948	8,471	6,694	3,837	10,389	10,254	11,950	9,458	6,457	90,583
FY 2014	5,003	6,837	13,330	14,523	11,462	8,019	4,265	11,287	10,725	11,706	9,574	6,969	113,700
FY 2015	3,678	5,321	10,868	12,481	9,067	7,647	3,683	8,948	9,407	9,852	7,356	5,804	94,112
FY 2016	3,220	4,610	10,022	9,509	8,141	6,474	2,785	8,620	8,363	8,958	7,198	5,475	83,375
FY 2017	2,431	3,476	8,164	8,437	7,271	5,770	2,552	5,818	6,520	6,483	5,207	3,981	66,110
FY 2018	2,260	3,380	6,465	6,928	5,867	4,434	2,834	4,669	4,554	4,638	4,075	2,923	53,027
FY 2019	6	431	3,582	4,798	3,648	2,516	1,767	4,206	4,049	4,491	4,456	3,241	37,191
FY 2020 Ed-Pass	1,933	4,086	8,193	9,311	7,479	5,413	5,945	9,668	6,227	2,193	1,968	2,310	64,726
FY 2021 Ed-Pass	2,414	3,090	3,194	3,535	2,527	2,493	2,402	2,459	2,800	3,225	3,126	3,124	34,389

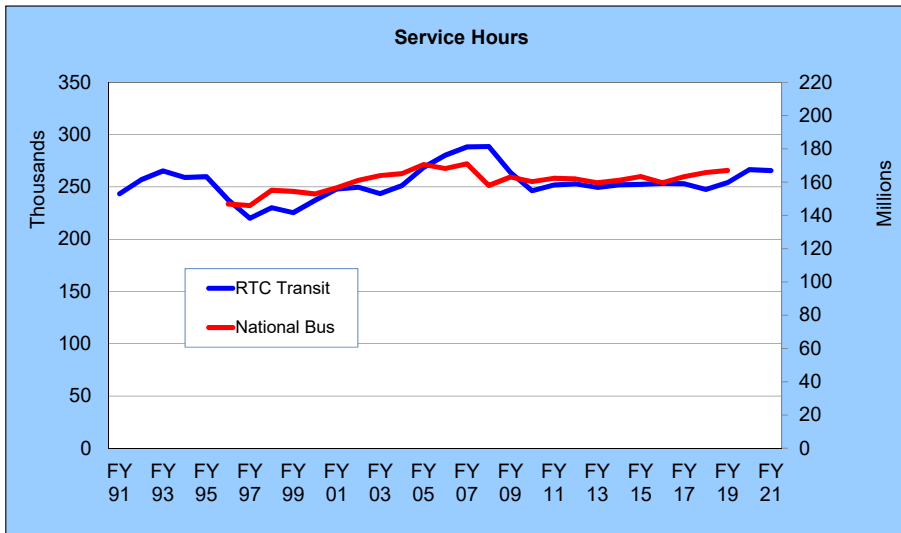
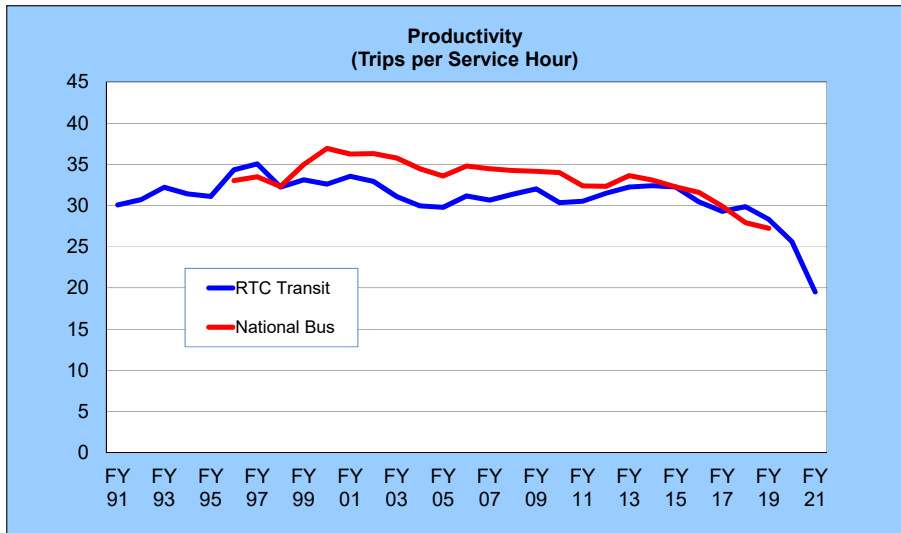
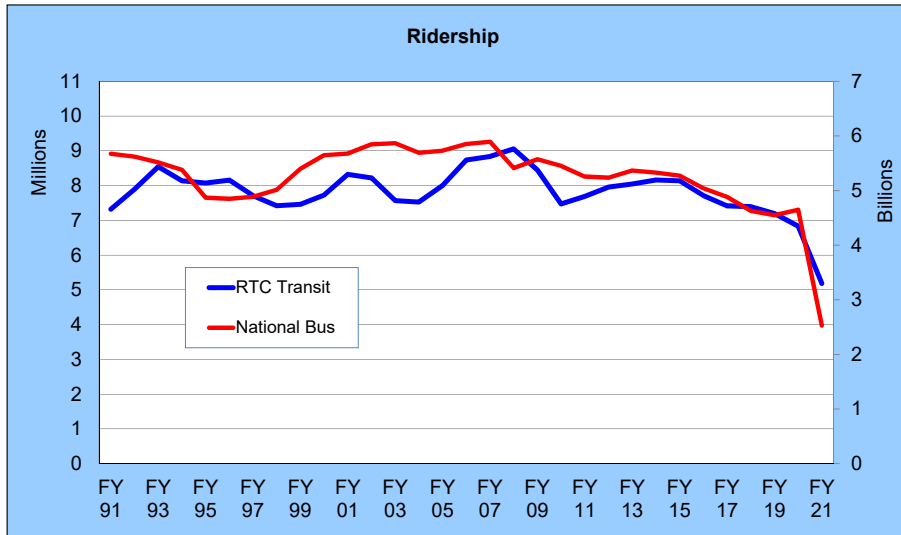
Ed-Pass Program started July 2019



	RIDE	Region. Conn.	RIDE and Region. Connect.
FY 2013	90,515	68	90,583
FY 2014	113,565	135	113,700
FY 2015	93,965	147	94,112
FY 2016	83,257	118	83,375
FY 2017	66,034	76	66,110
FY 2018	52,926	101	53,027
FY 2019	37,190	1	37,191
FY 2020	64,177	549	64,726
FY 2021	34,227	162	34,389

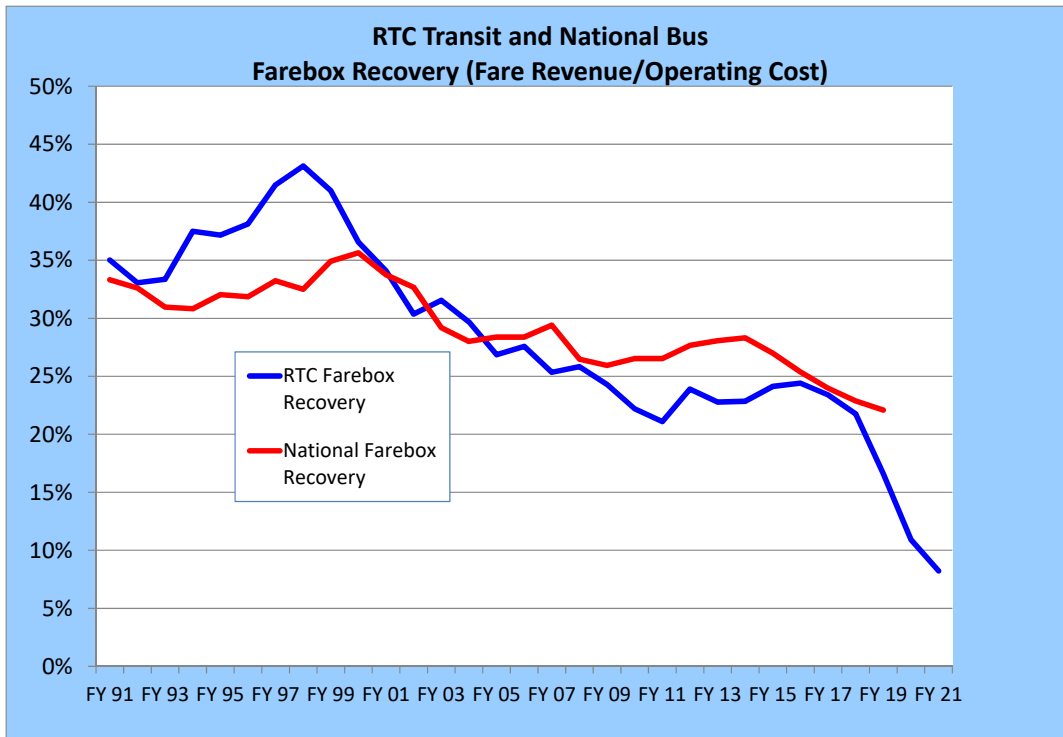
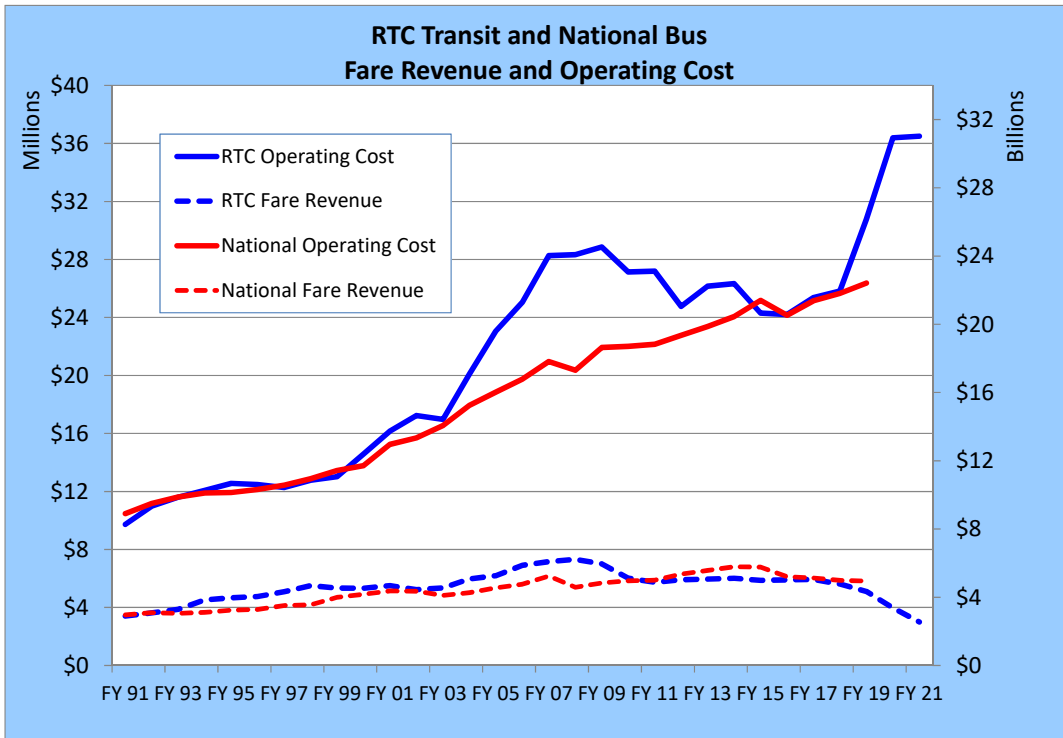


# RTC Transit and National Bus Comparison



National bus data is based on APTA data and uses Calendar Year

# RTC Transit and National Bus Comparison



National bus data is based on APTA data and uses Calendar Year



### RTC Transit Ridership by Fare Category

Fiscal Year	Trips (in millions)			
	Full Fare	Reduced	Cash	Pass
FY 96	5.56	2.30	3.80	2.56
FY 97	5.16	2.27	3.46	2.53
FY 98	4.77	2.38	3.12	2.58
FY 99	4.72	2.48	3.07	2.65
FY 00	4.79	2.65	2.97	3.07
FY 01	5.11	2.91	2.99	3.49
FY 02	5.01	2.91	2.80	3.62
FY 03	4.59	2.63	2.60	3.17
FY 04	4.58	2.63	2.54	3.09
FY 05	4.87	2.69	2.58	2.79
FY 06	5.15	2.98	2.50	3.16
FY 07	4.99	3.23	2.28	3.50
FY 08	4.91	3.41	2.16	3.80
FY 09	4.42	3.35	1.88	3.84
FY 10	3.90	3.06	1.65	3.61
FY 11	4.05	3.15	1.69	3.73
FY 12	4.16	3.36	1.77	3.76
FY 13	4.44	3.61	1.78	3.80
FY 14	4.50	3.67	1.81	4.12
FY 15	4.40	3.74	1.77	4.20
FY 16	4.25	3.47	1.65	4.02
FY 17	4.13	3.29	1.60	3.85
FY 18	4.06	3.34	1.52	4.06
FY 19	3.63	3.57	.72	5.68
FY 20	3.03	3.68	.28	5.90
FY 21	2.12	3.06	.21	4.67

