Peer Group
2

Community Transportation Peer Group Summary

FY 2020 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

Number of Systems in Peer Group: 13

	Minimum	Average	Maximum	Std. Deviation
Population Per Sq. Mile:	191	283	534	110
Highway Miles Per Sq. Mile:	1.12	2.24	2.89	0.48
Elevation Range (in feet):	184	569	1,180	306

	Trips	Miles	Hours	Federal Funding	State Funding	Local Funding
Minimum	27,943	266,280	11,290	$146,620	$154,902	$99,818
Average:	70,030	513,178	29,813	$467,036	$265,603	$699,724
Maximum	171,874	681,330	46,791	$1,121,929	$440,533	$1,414,352
St. Dev.:	38,356	136,410	11,313	$280,525	$77,094	$452,220

Average Trips in Thousands

Average Miles in Thousands

Average Hours in Thousands

Trips, Miles, and Hours By Mode

Mode	Trips	Miles	Hours
DR DO-Demand Response Directly Operated	544,633	4,950,229	292,688
DR PT-Demand Response Purchased	130,387	1,126,655	63,147
MB DO-Fixed Route Directly Operated	218,102	491,839	25,600
MB PT-Fixed Route Purchased	17,265	102,586	6,138
TOTAL	**910,387**	**6,671,309**	**387,573**

Trips By Funding Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

Trips by Day Type

Peer Group
2

Community Transportation Peer Group Summary

FY 2020 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

Benchmarking Statistics

	Demand Response (DR)			*All Modes*		
	Acceptable	**Median**	**Superior**	**Acceptable**	**Median**	**Superior**
Cost Per Trip:	$29.85	$24.63	$19.41	$31.16	$23.37	$15.58
Subsidy Per Trip:	$13.78	$10.67	$7.56	$13.37	$10.08	$6.78
Trips Per Hour:	1.23	1.83	2.43	1.97	2.27	2.56
RGP Index:	0.04	0.41	0.77	0.47	0.71	0.96

Low numbers for $ values, high numbers for performance are best
Superior = value at 85th percentile
Median = value at 50th percentile
Acceptable = Median - (Superior - Median)

Cost Per Trip By Year (All Modes)

Administrative and Operating Funds Only

Subsidy Per Trip By Year (All Modes)

Administrative and Operating Funds Only

Subsidy per trip is calculated using the total amount of Federal and State administrative and operating funds a transit system received divided by the total number of trips. Cost per trip is calculated using the total system expenses divided by the total number of trips. RGP Index (Non-contract trips per non-urban population) is a measure of transit service offered to the general public as opposed to transit dependent populations.

Administrative and Operating Funding Sourc

Data Summary (All Modes)

	2019	2020	% Change
Reportable Incidents:	11	8	-27%
Reportable Fatalities:	1	0	-100%
Reportable Injuries:	8	6	-25%
Miles:	7,718,092	6,671,309	-14%
Hours:	433,417	387,573	-11%
Total Trips:	1,046,378	910,387	-13%