Peer Group
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Community Transportation Peer Group Summary

FY 2020 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

Number of Systems in Peer Group: 21

	Minimum	Average	Maximum	Std. Deviation
Population Per Sq. Mile:	78	150	315	58
Highway Miles Per Sq. Mile:	0.80	1.91	2.68	0.46
Elevation Range (in feet):	105	1,100	5,057	1,325

	Trips	Miles	Hours	Federal Funding	State Funding	Local Funding
Minimum	12,676	126,582	8,164	$91,832	$121,305	$55,748
Average:	60,085	639,401	35,326	$395,868	$343,314	$847,240
Maximum	159,153	2,025,950	117,582	$933,178	$846,975	$2,901,788
St. Dev.:	36,559	467,763	26,321	$218,139	$214,487	$799,538

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	923,601	10,307,957	571,407
DR PT-Demand Response Purchased	211,775	2,427,648	125,829
MB DO-Fixed Route Directly Operated	97,023	554,219	36,930
MB PT-Fixed Route Purchased	29,393	137,607	7,672
TOTAL	**1,261,792**	**13,427,431**	**741,838**

Trips By Funding Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

Trips by Day Type

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Benchmarking Statistics

	Demand Response (DR)			*All Modes*		
	Acceptable	**Median**	**Superior**	**Acceptable**	**Median**	**Superior**
Cost Per Trip:	$33.77	$25.46	$17.15	$31.84	$24.50	$17.15
Subsidy Per Trip:	$16.58	$12.65	$8.73	$18.49	$12.77	$7.05
Trips Per Hour:	1.11	1.70	2.29	1.11	1.70	2.29
RGP Index:	0.00	0.37	0.81	0.00	0.47	1.17

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:	7	24	243%
Reportable Fatalities:	1	0	-100%
Reportable Injuries:	6	5	-17%
Miles:	14,899,042	13,427,431	-10%
Hours:	821,127	741,838	-10%
Total Trips:	1,444,559	1,261,792	-13%