Peer Group
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Community Transportation Peer Group Summary

FY 2021 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	21,237	210,703	8,518	$1,147,773	$0	$0
Average:	47,049	423,691	25,745	$2,974,720	$124,458	$1,295,556
Maximu	108,914	648,695	43,541	$7,324,907	$467,085	$3,076,142
St. Dev.:	22,579	135,937	10,338	$1,596,133	$144,909	$977,378

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	432,480	4,350,940	274,126
DR PT-Demand Response Purchased	66,051	628,474	27,618
MB DO-Fixed Route Directly Operated	110,015	499,928	30,962
MB PT-Fixed Route Purchased	3,093	28,643	1,977
TOTAL	**611,639**	**5,507,985**	**334,683**

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:	$144.93	$106.07	$67.22	$121.31	$96.69	$72.07
Subsidy Per Trip:	$97.31	$68.48	$39.65	$81.02	$65.54	$50.06
Trips Per Hour:	0.87	1.66	2.45	0.33	1.48	2.64
RGP Index:	0.01	0.10	0.19	0.07	0.16	0.25

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 Sour

Data Summary (All Modes)

	2020	2021	% Change
Reportable Incidents:	8	12	50%
Reportable Fatalities:	0	0	0%
Reportable Injuries:	6	9	50%
Miles:	6,671,309	5,507,985	-17%
Hours:	387,573	334,683	-14%
Total Trips:	910,387	611,639	-33%