Peer Group
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Community Transportation Peer Group Summary

FY 2018 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	17,941	154,759	10,551	$75,480	$121,397	$93,687
Average:	69,388	712,013	39,321	$317,090	$310,090	$1,041,997
Maximum	184,022	2,098,728	123,408	$1,208,632	$742,046	$3,392,870
St. Dev.:	39,214	503,601	28,818	$262,162	$169,022	$962,559

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	1,097,862	11,490,147	636,077
DR PT-Demand Response Purchased	218,383	2,551,910	132,591
MB DO-Fixed Route Directly Operated	118,043	772,594	49,538
MB PT-Fixed Route Purchased	22,855	137,619	7,542
TOTAL	**1,457,143**	**14,952,270**	**825,748**

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:	$27.97	$21.09	$14.20	$29.59	$21.89	$14.20
Subsidy Per Trip:	$10.13	$7.95	$5.77	$10.45	$8.11	$5.77
Trips Per Hour:	0.93	1.79	2.64	1.29	1.92	2.56
RGP Index:	0.00	0.29	0.79	0.00	0.40	1.06

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)

	2017	2018	% Change
Reportable Incidents:	9	13	44%
Reportable Fatalities:	0	0	0%
Reportable Injuries:	8	16	100%
Miles:	15,029,855	14,952,270	-1%
Hours:	864,453	825,748	-4%
Total Trips:	1,467,271	1,457,143	-1%