Peer Group
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Community Transportation Peer Group Summary

FY 2016 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

Number of Systems in Peer Group: 15

	Minimum	Average	Maximum	Std. Deviation
Population Per Sq. Mile:	25	58	95	20
Highway Miles Per Sq. Mile:	0.55	1.34	1.90	0.38
Elevation Range (in feet):	2,529	4,146	5,556	898

	Trips	Miles	Hours	Federal Funding	State Funding	Local Funding
Minimum	15,393	125,403	6,766	$0	$0	$0
Average:	32,341	284,163	16,029	$192,761	$95,506	$257,108
Maximum	71,871	738,519	42,194	$708,774	$144,524	$748,895
St. Dev.:	17,582	148,434	10,034	$154,695	$40,952	$172,212

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	453,802	4,118,159	229,984
DR PT-Demand Response Purchased	2,306	17,670	816
MB DO-Fixed Route Directly Operated	29,000	126,619	9,641
MB PT-Fixed Route Purchased	0	0	0
TOTAL	**485,108**	**4,262,448**	**240,441**

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:	$24.12	$18.78	$13.44	$23.16	$18.78	$14.41
Subsidy Per Trip:	$14.97	$10.56	$6.15	$15.40	$10.56	$5.73
Trips Per Hour:	0.65	1.85	3.05	0.82	1.93	3.05
RGP Index:	0.26	0.88	1.50	0.37	0.93	1.50

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)

	2015	2016	% Change
Reportable Incidents:	1	1	0%
Reportable Fatalities:	0	1	0%
Reportable Injuries:	0	0	0%
Miles:	4,441,322	4,262,448	-4%
Hours:	225,389	240,441	7%
Total Trips:	486,179	485,108	0%