Peer Group
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Urban Transportation Peer Group Summary

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

Number of Systems in Peer Group: 2

	Trips	Miles	Hours	Federal Funds	State Funds	Local Funds	Other Funds
Minimum	469,259	949,621	40,180	$708,729	$601,430	$64,039	$439,742
Average	1,147,560	2,162,906	101,900	$1,544,551	$1,513,252	$1,456,982	$3,254,439
Maximum	1,825,860	3,376,190	163,620	$2,380,373	$2,425,073	$2,849,925	$6,069,135
St. Dev.	959,262	1,715,843	87,285	$1,182,031	$1,289,510	$1,969,919	$3,980,582

Average Trips in Thousands

Average Miles in Thousands

Average Hours in Thousands

Trips, Miles and Hours By Mode

Mode	Trips	Miles	Hours
DIAL-A-RIDE	41,452	556,386	26,277
FIXED ROUTE	2,253,667	3,769,425	177,523
LIGHT RAIL	0	0	0
STREET CAR	0	0	0
TOTAL	**2,295,119**	**4,325,811**	**203,800**

Trips by Day Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

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Benchmarking Statistics

	Fixed Route (FR)			*All Modes*		
	Acceptable	**Median**	**Superior**	**Acceptable**	**Median**	**Superior**
Operating Ratio:	0.63	0.68	0.74	0.59	0.66	0.73
Cost Per Trip:	$11.08	$10.15	$9.21	$11.25	$10.70	$10.16
Trips Per Hour:	11.88	12.34	12.80	11.24	11.42	11.60

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

Operating Ratio is the total Farebox and Local Contributions divided by the total operating expenses. This statistic is a measure of the local contribution to the transportation system.

Cost per trip is calculated using the total system expenses divided by the total number of trips.

Capital expenses and revenues are not included.

Operating Ratio By Year (All Modes)

Administrative and Operating Funds Only

Cost Per Trip By Year (All Modes)

Administrative and Operating Funds Only

Trips Per Hour By Year (All Modes)

Administrative and Operating Funding Sources

Data Summary (All Modes)

	2015	2016	% Change
Miles:	4,134,347	4,325,811	5%
Hours:	192,665	203,800	6%
Total Trips:	2,390,031	2,295,119	-4%

Peers

PIEDMONT AUTHORITY

TRIANGLE TRANSIT