Peer Group
3

Urban Transportation Peer Group Summary

FY 2017 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	438,859	983,762	41,095	$1,179,681	$641,629	$81,786	$18,863
Average	1,072,683	2,160,049	102,788	$1,762,274	$1,610,507	$1,580,784	$3,136,904
Maximum	1,706,507	3,336,335	164,481	$2,344,867	$2,579,384	$3,079,782	$6,254,945
St. Dev.	896,362	1,663,520	87,247	$823,911	$1,370,200	$2,119,903	$4,409,576

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	41,883	505,189	24,035
FIXED ROUTE	2,103,483	3,814,908	181,541
LIGHT RAIL	0	0	0
STREET CAR	0	0	0
TOTAL	**2,145,366**	**4,320,097**	**205,576**

Trips by Day Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

Peer Group
3

Urban Transportation Peer Group Summary

FY 2017 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

Benchmarking Statistics

	Fixed Route (FR)			*All Modes*		
	Acceptable	**Median**	**Superior**	**Acceptable**	**Median**	**Superior**
Operating Ratio:	0.66	0.66	0.67	0.63	0.64	0.66
Cost Per Trip:	$12.02	$11.04	$10.06	$12.20	$11.64	$11.08
Trips Per Hour:	10.86	11.27	11.68	10.42	10.53	10.63

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)

	2016	2017	% Change
Miles:	4,325,811	4,320,097	0%
Hours:	203,800	205,576	1%
Total Trips:	2,295,119	2,145,366	-7%

Peers

PIEDMONT AUTHORITY

GOTRIANGLE