Peer Group
1

Urban Transportation Peer Group Summary

FY 2017 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

Number of Systems in Peer Group: 11

	Trips	Miles	Hours	Federal Funds	State Funds	Local Funds	Other Funds
Minimum	857,309	556,290	42,762	$0	$0	$0	$0
Average	5,332,896	3,647,375	274,701	$2,859,776	$2,453,135	$14,521,830	$245,885
Maximum	24,807,050	14,876,472	1,047,660	$7,271,770	$11,451,036	$84,034,798	$1,380,020
St. Dev.	6,731,702	4,161,902	302,916	$2,177,850	$3,192,963	$23,977,493	$434,546

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	1,549,515	11,796,550	886,057
FIXED ROUTE	51,949,088	27,756,431	2,091,490
LIGHT RAIL	4,745,326	511,821	33,431
STREET CAR	417,932	56,328	10,735
TOTAL	**58,661,861**	**40,121,130**	**3,021,713**

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:	0.38	0.61	0.84	0.46	0.69	0.92
Cost Per Trip:	$4.46	$3.63	$2.81	$6.40	$4.76	$3.12
Trips Per Hour:	9.54	23.13	36.72	8.70	20.05	31.40

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:	40,373,874	40,121,130	-1%
Hours:	3,092,649	3,021,713	-2%
Total Trips:	60,806,974	58,661,861	-4%

Peers

ASHEVILLE	CHAPEL HILL
CHARLOTTE	GODURHAM
FAYETTEVILLE	GREENSBORO
HIGH POINT	GORALEIGH
RALEIGH - NCSU	WILMINGTON
WINSTON-SALEM	