Peer Group
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# Community Transportation Peer Group Summary

## FY 2019 NCDOT Public Transportation Division

## Community Transportation Operating and Financial Statistics Report

*Number of Systems in Peer Group:* 24

| | Minimum | Average | Maximum | Std. Deviation |
|---|---|---|---|---|
| *Population Per Sq. Mile:* | 10 | 65 | 137 | 27 |
| *Highway Miles Per Sq. Mile:* | 0.47 | 1.33 | 1.92 | 0.36 |
| *Elevation Range (in feet):* | 50 | 1,009 | 5,214 | 1,613 |

| | Trips | Miles | Hours | Federal Funding | State Funding | Local Funding |
|---|---|---|---|---|---|---|
| Minimum | 13,444 | 105,397 | 4,132 | $69,937 | $97,448 | $83,577 |
| Average: | 115,693 | 459,919 | 23,737 | $234,888 | $223,762 | $526,868 |
| Maximum | 1,820,412 | 1,138,803 | 79,486 | $857,684 | $1,070,809 | $2,154,693 |
| St. Dev.: | 363,901 | 270,441 | 17,633 | $187,285 | $210,445 | $450,438 |

### 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 | 921,841 | 9,509,470 | 477,258 |
| DR PT-Demand Response Purchased | 32,098 | 503,465 | 19,503 |
| MB DO-Fixed Route Directly Operated | 1,822,692 | 1,025,124 | 72,927 |
| MB PT-Fixed Route Purchased | 0 | 0 | 0 |
| **TOTAL** | **2,776,631** | **11,038,059** | **569,688** |

### 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:*** | $24.05 | $20.90 | $17.75 | $22.38 | $19.13 | $15.88 |
| ***Subsidy Per Trip:*** | $12.75 | $9.72 | $6.70 | $12.49 | $9.59 | $6.69 |
| ***Trips Per Hour:*** | 1.35 | 1.96 | 2.58 | 1.32 | 2.06 | 2.80 |
| ***RGP Index:*** | 0.00 | 0.42 | 1.11 | 0.00 | 0.47 | 1.42 |

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)

| | 2018 | 2019 | % Change |
|---|---|---|---|
| Reportable Incidents: | 14 | 6 | -57% |
| Reportable Fatalities: | 0 | 1 | 0% |
| Reportable Injuries: | 15 | 3 | -80% |
| Miles: | 11,213,754 | 11,038,059 | -2% |
| Hours: | 563,635 | 569,688 | 1% |
| Total Trips: | 2,795,373 | 2,776,631 | -1% |