# Greensboro Transit Authority (GTA)

ID Number: 4093
www.ci.greensboro.nc.us
300 East Friendly Avenue, P.O. Box 3136
Greensboro, NC 27402-3136

Chief Executive Officer: Elizabeth Gainer James,
Public Transportation Manager
(336)373-2820

## System Wide Information

### General Information

**Urbanized Area (UZA) Statistics — 1990 Census**

| | |
|---|---|
| **Greensboro, NC** | |
| Square Miles | 92 |
| Population | 194,508 |
| Population Ranking out of 405 UZAs | 127 |

**Service Area Statistics**

| | |
|---|---|
| Square Miles | 92 |
| Population | 194,000 |

**Service Consumption**

| | |
|---|---|
| Annual Passenger Miles | 9,914,576 |
| Annual Unlinked Trips | 2,012,240 |
| Average Weekday Unlinked Trips | 6,649 |
| Average Saturday Unlinked Trips | 4,257 |
| Average Sunday Unlinked Trips | 2,507 |

**Service Supplied**

| | |
|---|---|
| Annual Vehicle Revenue Miles | 1,839,886 |
| Annual Vehicle Revenue Hours | 135,078 |
| Vehicles Available for Maximum Service | 61 |
| Vehicles Operated in Maximum Service | 41 |
| Base Period Requirement | 17 |

### Financial Information

**Fare Revenues Earned**

| | |
|---|---|
| Directly Operated | $0 |
| Purchased Transportation | 959,292 |
| **Total Fare Revenues Earned** | **$959,292** |

**Sources of Operating Funds Expended**

| | |
|---|---|
| Passenger Fares | $959,292 |
| Local Funds | 4,648,900 |
| State Funds | 653,406 |
| Federal Assistance[1] | 1,905,750 |
| Other Funds | 234,783 |
| **Total Operating Funds Expended** | **$8,402,131** |

**Summary of Operating Expenses**

| | |
|---|---|
| Salaries, Wages and Benefits | $0 |
| Materials and Supplies | 0 |
| Purchased Transportation | 8,402,131 |
| Other Operating Expenses | 0 |
| **Total Operating Expenses** | **$8,402,131** |
| Reconciling Cash Expenditures | $0 |

**Sources of Capital Funds Expended**

| | |
|---|---|
| Local Funds | $0 |
| State Funds | 0 |
| Federal Assistance[2] | 0 |
| **Total Capital Funds Expended** | **$0** |

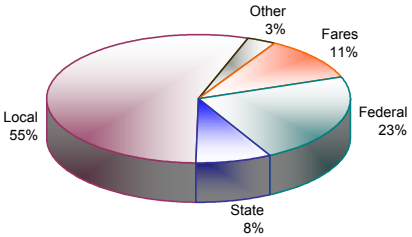
### Vehicles Operated in Maximum Service

| | Directly Operated | Purchased Transportation |
|---|---|---|
| Bus | 0 | 23 |
| Demand Response | 0 | 18 |
| **Total** | **0** | **41** |

### Uses of Capital Funds

| | Rolling Stock | Facilities and Other | Total |
|---|---|---|---|
| Bus | $0 | $0 | $0 |
| Demand Response | 0 | 0 | 0 |
| **Total** | **$0** | **$0** | **$0** |

**Sources of Operating Funds Expended**




## Modal Information

### Characteristics

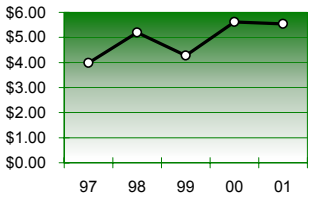
| | Bus | Demand Response |
|---|---|---|
| Operating Expense | $5,765,672 | $2,636,459 |
| Capital Funding | $0 | $0 |
| Annual Passenger Miles | 8,738,740 | 1,175,836 |
| Annual Vehicle Revenue Miles | 1,041,125 | 798,761 |
| Annual Unlinked Trips | 1,859,324 | 152,916 |
| Average Weekday Unlinked Trips | 6,097 | 552 |
| Annual Vehicle Revenue Hours | 90,734 | 44,344 |
| Fixed Guideway Directional Route Miles | 0.0 | N/A |
| Vehicles Available for Maximum Service | 29 | 32 |
| Average Fleet Age in Years | 9.0 | 5.1 |
| Vehicles Operated in Maximum Service | 23 | 18 |
| Peak to Base Ratio | 1.4 | N/A |
| Percent Spares | 26% | 78% |
| Incidents | 0 | 6 |
| Patron Fatalities | 0 | 0 |

### Performance Measures

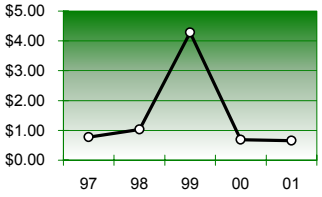
| | Bus | Demand Response |
|---|---|---|
| **Service Efficiency** | | |
| Operating Expense per Vehicle Revenue Mile | $5.54 | $3.30 |
| Operating Expense per Vehicle Revenue Hour | $63.54 | $59.45 |
| **Cost Effectiveness** | | |
| Operating Expense per Passenger Mile | $0.66 | $2.24 |
| Operating Expense per Unlinked Passenger Trip | $3.10 | $17.24 |
| **Service Effectiveness** | | |
| Unlinked Passenger Trips per Vehicle Revenue Mile | 1.79 | 0.19 |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 20.49 | 3.45 |

**Bus**

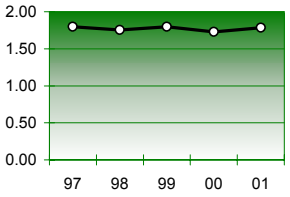
Operating Expense per Vehicle Revenue Mile




Operating Expense per Passenger Mile

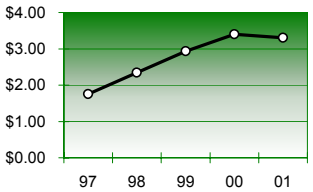



Passenger Trips per Vehicle Revenue Mile

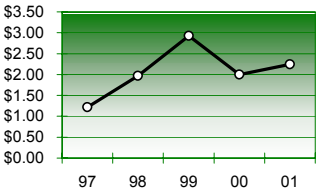



**Demand Response**

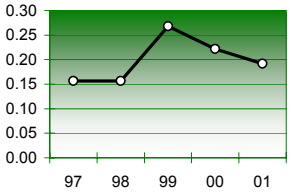
Operating Expense per Vehicle Revenue Mile




Operating Expense per Passenger Mile




Passenger Trips per Vehicle Revenue Mile




[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

*Data Source: 2001 National Transit Database*

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