

# Research Triangle Regional Public Transportation Authority (TTA)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Durham, NC	
Square Miles	157
Population	287,796
Population Ranking out of 465 UZAs	111
Other UZAs Served	66

### Service Area Statistics

Square Miles	1,525
Population	1,002,876

### Service Consumption

Annual Passenger Miles	24,946,154
Annual Unlinked Trips	1,426,350
Average Weekday Unlinked Trips	5,542
Average Saturday Unlinked Trips	679
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	3,266,351
Annual Vehicle Revenue Hours	125,877
Vehicles Operated in Maximum Service	123
Vehicles Available for Maximum Service	145
Base Period Requirement	15

## Financial Information

**Fare Revenues Earned** \$1,915,956

<b>Sources of Operating Funds Expended</b>	
Fare Revenues (15%)	\$1,915,956
Local Funds (49%)	6,280,467
State Funds (17%)	2,173,946
Federal Assistance (14%)	1,861,745
Other Funds (5%)	646,549
<b>Total Operating Funds Expended</b>	<b>\$12,878,663</b>

<b>Sources of Capital Funds Expended</b>	
Local funds (19%)	\$1,744,445
State Funds (11%)	1,011,661
Federal Assistance (64%)	6,015,553
Other Funds (7%)	650,000
<b>Total Capital Funds Expended</b>	<b>\$9,421,659</b>

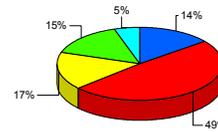
## Summary of Operating Expenses

Salary, Wages and Benefits	\$7,132,104
Materials and Supplies	3,048,239
Purchased Transportation	0
Other Operating Expenses	2,421,230
<b>Total Operating Expenses</b>	<b>\$12,601,573</b>
Reconciling Cash Expenditures	\$277,090

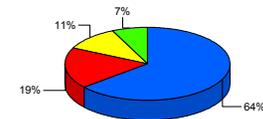
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	47	0	\$7,601,736	\$192,308	\$1,528,097	\$0	\$9,322,141
Demand Response	6	0	\$0	\$0	\$0	\$0	\$0
Vanpool	70	0	\$99,518	\$0	\$0	\$0	\$99,518
<b>Total</b>	<b>123</b>	<b>0</b>	<b>\$7,701,254</b>	<b>\$192,308</b>	<b>\$1,528,097</b>	<b>\$0</b>	<b>\$9,421,659</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

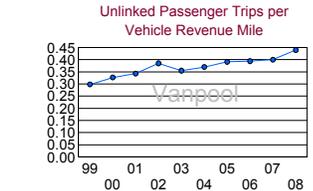
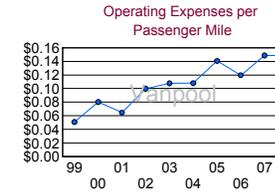
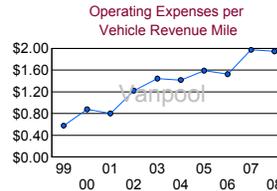
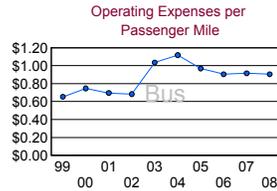
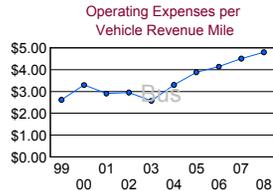


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$9,573,180	\$1,037,942	\$9,322,141	10,586,945	1,997,443	939,297	92,035	0.0	62	5.3	47	3.13	32%
Vanpool	\$2,080,197	\$704,919	\$99,518	13,975,931	1,069,009	469,872	26,606	N/A	75	5.7	70	N/A	7%
Demand Response	\$948,196	\$173,095	\$0	383,278	199,899	17,181	7,236	N/A	8	5.0	6	N/A	33%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$4.79	\$104.02	\$0.90	\$10.19	0.47	10.21
Vanpool	\$1.95	\$78.19	\$0.15	\$4.43	0.44	17.66
Demand Response	\$4.74	\$131.04	\$2.47	\$55.19	0.09	2.37



<sup>1</sup> Excludes data for purchased transportation reported separately