

# Capital Area Transit (CAT)

## General Information

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

Raleigh, NC	
Square Miles	320
Population	541,527
Population Ranking out of 465 UZAs	67
Other UZAs Served	

### Service Area Statistics

Square Miles	125
Population	347,729

### Service Consumption

Annual Passenger Miles	15,248,677
Annual Unlinked Trips	4,049,995
Average Weekday Unlinked Trips	13,705
Average Saturday Unlinked Trips	7,555
Average Sunday Unlinked Trips	1,969

### Service Supplied

Annual Vehicle Revenue Miles	2,242,619
Annual Vehicle Revenue Hours	173,877
Vehicles Operated in Maximum Service	54
Vehicles Available for Maximum Service	85
Base Period Requirement	27

## Financial Information

Fare Revenues Earned \$1,970,955

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 15%)	\$1,970,955
Local Funds	( 48%)	6,117,541
State Funds	( 17%)	2,122,772
Federal Assistance	( 19%)	2,361,805
Other Funds	( 1%)	189,149
<b>Total Operating Funds Expended</b>		<b>\$12,762,222</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 39%)	\$164,494
State Funds	( 5%)	23,000
Federal Assistance	( 56%)	238,330
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$425,824</b>

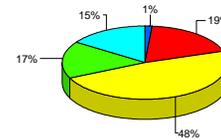
## Summary of Operating Expenses

Salary, Wages and Benefits	\$8,211,427
Materials and Supplies	2,566,555
Purchased Transportation	0
Other Operating Expenses	1,984,240
<b>Total Operating Expenses</b>	<b>\$12,762,222</b>
Reconciling Cash Expenditures	\$0

## 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	48	0	\$0	\$0	\$0	\$0	\$0
Demand Response	6	0	\$396,825	\$0	\$0	\$28,999	\$425,824
<b>Total</b>	<b>54</b>	<b>0</b>	<b>\$396,825</b>	<b>\$0</b>	<b>\$0</b>	<b>\$28,999</b>	<b>\$425,824</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	\$12,130,446	\$1,945,555	\$0	14,666,531	2,116,629	3,937,310	165,178	0.0	75	7.1	48	1.78	56%
Demand Response	\$631,776	\$25,400	\$425,824	582,146	125,990	112,685	8,699	N/A	10	4.2	6	N/A	67%

## Performance Measures

### Service Efficiency

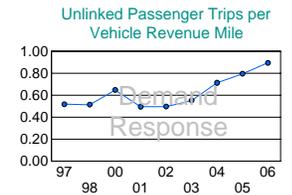
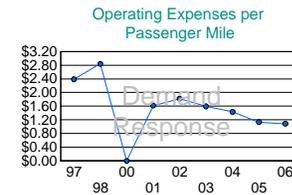
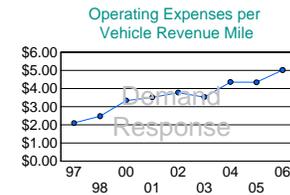
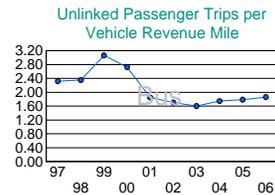
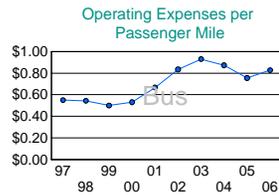
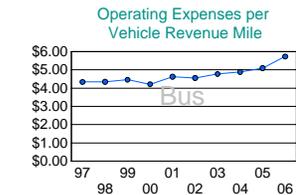
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.73	\$73.44
Demand Response	\$5.01	\$72.63

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.83	\$3.08
Demand Response	\$1.09	\$5.61

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.86	23.84
Demand Response	0.89	12.95



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