

# Central Midlands Regional Transit Authority (CMRTA)

## General Information

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

Columbia, SC	
Square Miles	269
Population	420,537
Population Ranking out of 465 UZAs	78
Other UZAs Served	

### Service Area Statistics

Square Miles	129
Population	250,000

### Service Consumption

Annual Passenger Miles	11,907,596
Annual Unlinked Trips	2,274,129
Average Weekday Unlinked Trips	8,078
Average Saturday Unlinked Trips	3,755
Average Sunday Unlinked Trips	846

### Service Supplied

Annual Vehicle Revenue Miles	2,221,643
Annual Vehicle Revenue Hours	147,195
Vehicles Operated in Maximum Service	55
Vehicles Available for Maximum Service	67
Base Period Requirement	22

## Financial Information

Fare Revenues Earned \$2,286,469

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 24%)	\$2,286,469
Local Funds	( 56%)	5,358,721
State Funds	( 5%)	478,188
Federal Assistance	( 14%)	1,360,971
Other Funds	( 1%)	49,973
<b>Total Operating Funds Expended</b>		<b>\$9,534,322</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 41%)	\$3,955,151
State Funds	( 4%)	347,651
Federal Assistance	( 56%)	5,457,727
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$9,760,529</b>

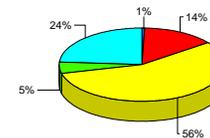
## Summary of Operating Expenses

Salary, Wages and Benefits	\$288,627
Materials and Supplies	1,176,669
Purchased Transportation	7,277,104
Other Operating Expenses	791,922
<b>Total Operating Expenses</b>	<b>\$9,534,322</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	0	33	\$0	\$0	\$9,595,235	\$0	<b>\$9,595,235</b>
Demand Response	0	22	\$165,294	\$0	\$0	\$0	<b>\$165,294</b>
<b>Total</b>	<b>0</b>	<b>55</b>	<b>\$165,294</b>	<b>\$0</b>	<b>\$9,595,235</b>	<b>\$0</b>	<b>\$9,760,529</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	\$7,723,350	\$2,106,636	\$9,595,235	10,997,251	1,576,353	2,188,548	111,440	0.0	42	5.5	33	1.50	27%
Demand Response	\$1,810,972	\$179,833	\$165,294	910,345	645,290	85,581	35,755	N/A	25	5.2	22	N/A	14%

## Performance Measures

### Service Efficiency

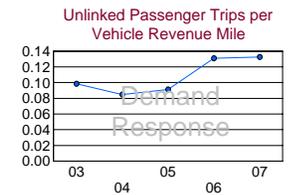
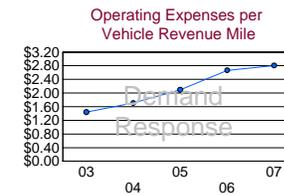
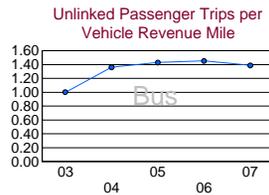
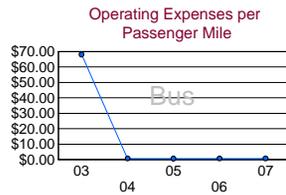
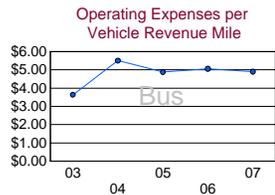
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.90	\$69.31
Demand Response	\$2.81	\$50.65

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.70	\$3.53
Demand Response	\$1.99	\$21.16

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.39	19.64
Demand Response	0.13	2.39



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