

Waccamaw Regional Transportation Authority (The Coast RTA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Myrtle Beach, SC	
Square Miles	101
Population	122,984
Population Ranking out of 465 UZAs	221
Other UZAs Served	

Service Area Statistics

Square Miles	1,949
Population	252,426

Service Consumption

Annual Passenger Miles	1,980,784
Annual Unlinked Trips	382,200
Average Weekday Unlinked Trips	1,258
Average Saturday Unlinked Trips	760
Average Sunday Unlinked Trips	300

Service Supplied

Annual Vehicle Revenue Miles	931,537
Annual Vehicle Revenue Hours	68,165
Vehicles Operated in Maximum Service	27
Vehicles Available for Maximum Service	31
Base Period Requirement	15

Financial Information

Fare Revenues Earned \$243,722

Sources of Operating Funds Expended

Fare Revenues	(9%)	\$223,006
Local Funds	(36%)	857,708
State Funds	(10%)	241,414
Federal Assistance	(36%)	863,325
Other Funds	(9%)	214,677
Total Operating Funds Expended		\$2,400,130

Sources of Capital Funds Expended

Local funds	(6%)	\$62,017
State Funds	(5%)	52,486
Federal Assistance	(70%)	727,688
Other Funds	(19%)	197,233
Total Capital Funds Expended		\$1,039,424

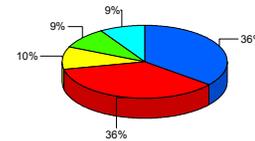
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,492,630
Materials and Supplies	520,723
Purchased Transportation	0
Other Operating Expenses	274,172
Total Operating Expenses	\$2,287,525
Reconciling Cash Expenditures	\$112,605

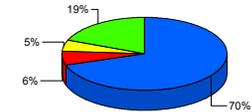
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	22	0	\$415,406	\$17,063	\$50,924	\$556,031	\$1,039,424
Demand Response	5	0	\$0	\$0	\$0	\$0	\$0
Total	27	0	\$415,406	\$17,063	\$50,924	\$556,031	\$1,039,424

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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	\$2,106,504	\$217,024	\$1,039,424	1,785,784	797,732	367,120	60,216	0.0	26	3.9	22	1.13	18%
Demand Response	\$181,021	\$26,698	\$0	195,000	133,805	15,080	7,949	N/A	5	3.6	5	N/A	0%

Performance Measures

Service Efficiency

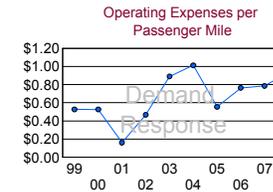
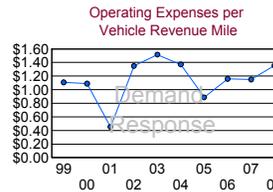
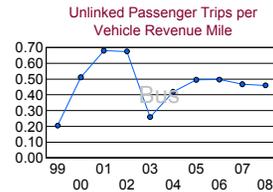
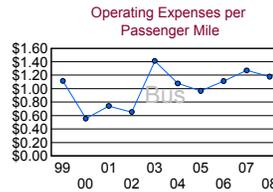
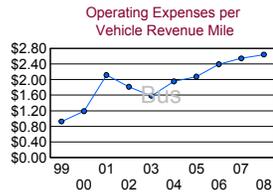
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$2.64	\$34.98
Demand Response	\$1.35	\$22.77

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.18	\$5.74
Demand Response	\$0.93	\$12.00

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.46	6.10
Demand Response	0.11	1.90



¹ Excludes data for purchased transportation reported separately