

Cape Fear Public Transportation Authority (Wave)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Wilmington, NC	
Square Miles	119
Population	161,149
Population Ranking out of 465 UZAs	182
Other UZAs Served	

Service Area Statistics

Square Miles	32
Population	55,530

Service Consumption

Annual Passenger Miles	4,679,602
Annual Unlinked Trips	1,521,144
Average Weekday Unlinked Trips	5,174
Average Saturday Unlinked Trips	2,488
Average Sunday Unlinked Trips	984

Service Supplied

Annual Vehicle Revenue Miles	2,012,467
Annual Vehicle Revenue Hours	132,925
Vehicles Operated in Maximum Service	49
Vehicles Available for Maximum Service	63
Base Period Requirement	28

Financial Information

Fare Revenues Earned	\$716,333
Sources of Operating Funds Expended	
Fare Revenues (11%)	\$716,333
Local Funds (28%)	1,793,844
State Funds (16%)	1,003,658
Federal Assistance (25%)	1,620,358
Other Funds (21%)	1,327,655
Total Operating Funds Expended	\$6,461,848
Sources of Capital Funds Expended	
Local funds (13%)	\$357,499
State Funds (68%)	1,877,293
Federal Assistance (19%)	511,179
Other Funds (0%)	0
Total Capital Funds Expended	\$2,745,971

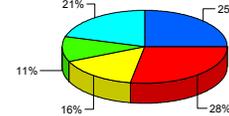
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,160,977
Materials and Supplies	1,261,698
Purchased Transportation	0
Other Operating Expenses	1,039,173
Total Operating Expenses	\$6,461,848
Reconciling Cash Expenditures	\$0

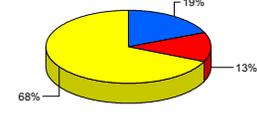
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	28	0	\$552,751	\$127,387	\$92,145	\$1,750,761	\$2,523,044
Demand Response	21	0	\$215,732	\$7,136	\$0	\$0	\$222,868
Total	49	0	\$768,483	\$134,523	\$92,145	\$1,750,761	\$2,745,912

Sources of Operating Funds Expended



Sources of Capital Funds Expended

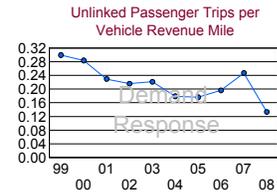
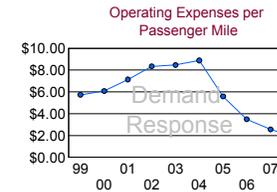
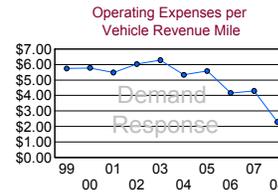
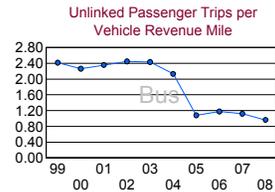
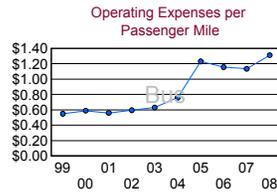
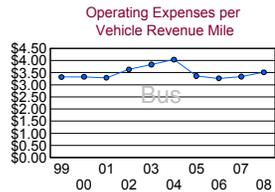


Modal Characteristics

	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	\$5,311,498	\$701,991	\$2,523,044	4,057,846	1,511,581	1,454,425	96,303	0.0	39	4.6	28	1.00	39%
Demand Response	\$1,150,350	\$14,342	\$222,868	621,756	500,886	66,719	36,622	N/A	24	4.4	21	N/A	14%

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	\$3.51	\$55.15	\$1.31	\$3.65	0.96	15.10
Demand Response	\$2.30	\$31.41	\$1.85	\$17.24	0.13	1.82



¹ Excludes data for purchased transportation reported separately