

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	3,547,577
Annual Unlinked Trips	1,490,428
Average Weekday Unlinked Trips	5,228
Average Saturday Unlinked Trips	2,164
Average Sunday Unlinked Trips	676

Service Supplied

Annual Vehicle Revenue Miles	1,970,686
Annual Vehicle Revenue Hours	130,291
Vehicles Operated in Maximum Service	49
Vehicles Available for Maximum Service	62
Base Period Requirement	28

Financial Information

Fare Revenues Earned \$742,625

Sources of Operating Funds Expended

Fare Revenues	(12%)	\$742,625
Local Funds	(23%)	1,480,345
State Funds	(18%)	1,149,483
Federal Assistance	(27%)	1,737,566
Other Funds	(20%)	1,257,671
Total Operating Funds Expended		\$6,367,690

Sources of Capital Funds Expended

Local funds	(12%)	\$67,362
State Funds	(72%)	415,680
Federal Assistance	(16%)	93,200
Other Funds	(0%)	0
Total Capital Funds Expended		\$576,242

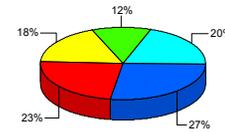
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,344,728
Materials and Supplies	969,825
Purchased Transportation	0
Other Operating Expenses	1,053,137
Total Operating Expenses	\$6,367,690
Reconciling Cash Expenditures	\$0

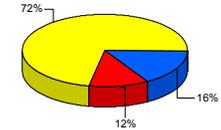
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	28	0	\$165,527	\$48,864	\$18,529	\$16,373	\$249,293
Demand Response	21	0	\$259,568	\$57,272	\$0	\$10,109	\$326,949
Total	49	0	\$425,095	\$106,136	\$18,529	\$26,482	\$576,242

Sources of Operating Funds Expended



Sources of Capital Funds Expended

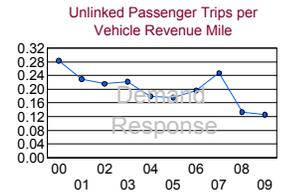
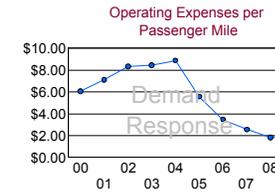
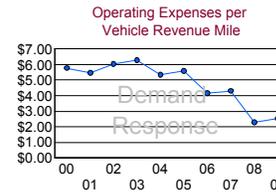
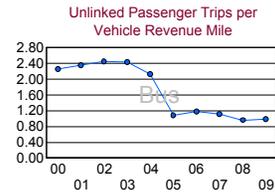
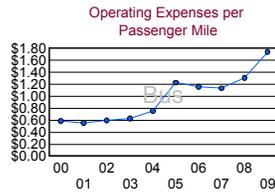
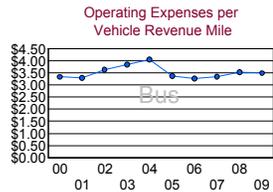


Modal Characteristics

	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	\$5,029,564	\$712,348	\$249,293	2,891,157	1,443,003	1,424,123	96,829	0.0	39	5.2	28	1.00	39%
Demand Response	\$1,338,126	\$30,277	\$326,949	656,420	527,683	66,305	33,462	N/A	23	2.7	21	N/A	10%

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	\$3.49	\$51.94	\$1.74	\$3.53	0.99	14.71
Demand Response	\$2.54	\$39.99	\$2.04	\$20.18	0.13	1.98



¹ Excludes data for purchased transportation reported separately