

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	3,315,347
Annual Unlinked Trips	1,422,422
Average Weekday Unlinked Trips	4,989
Average Saturday Unlinked Trips	1,531
Average Sunday Unlinked Trips	836

Service Supplied

Annual Vehicle Revenue Miles	1,873,351
Annual Vehicle Revenue Hours	145,327
Vehicles Operated in Maximum Service	50
Vehicles Available for Maximum Service	63
Base Period Requirement	29

Financial Information

Fare Revenues Earned		\$1,503,963
Sources of Operating Funds Expended		
Fare Revenues	(18%)	\$1,197,440
Local Funds	(18%)	\$1,144,834
State Funds	(14%)	\$893,022
Federal Assistance	(38%)	\$2,451,523
Other Funds	(12%)	\$797,830
Total Operating Funds Expended		\$6,484,649
Sources of Capital Funds Expended		
Local Funds	(5%)	\$131,533
State Funds	(5%)	\$129,213
Federal Assistance	(89%)	\$2,313,464
Other Funds	(0%)	\$11,826
Total Capital Funds Expended		\$2,586,036

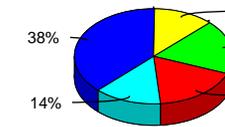
Summary Operating Expenses

Salary, Wages, Benefits	\$4,466,990
Materials and Supplies	\$1,201,603
Purchased Transportation	\$0
Other Operating Expenses	\$816,056
Total Operating Expenses	\$6,484,649
Reconciling Cash Expenditures	\$0

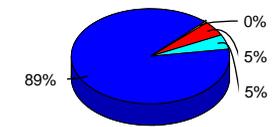
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	29	0	\$453,656	\$87,289	\$1,731,999	\$114,701	\$2,387,645
Demand Response	21	0	\$155,234	\$0	\$0	\$43,157	\$198,391
Total	50	0	\$608,890	\$87,289	\$1,731,999	\$157,858	\$2,586,036

Sources of Operating Funds Expended



Sources of Capital Funds Expended

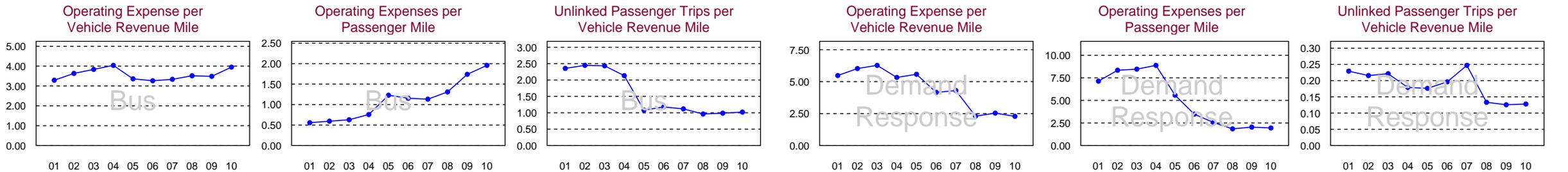


Modal Characteristics

Mode	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	\$5,230,372	\$740,118	\$2,387,645	2,670,564	1,324,417	1,352,235	108,579	N/A	39	5.1	29	1.00	34%
Demand Response	\$1,254,277	\$763,845	\$198,391	644,783	548,934	70,187	36,748	N/A	24	3.5	21	N/A	14%

Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$3.95	\$48.17	\$1.96	\$3.87	1.02	12.45
Demand Response	\$2.28	\$34.13	\$1.95	\$17.87	0.13	1.91



¹ Excludes data for purchased transportation reported separately