

Fayetteville Area System of Transit (FAST)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Fayetteville, NC	
Square Miles	167
Population	276,368
Population Ranking out of 465 UZAs	116
Other UZAs Served	

Service Area Statistics

Square Miles	92
Population	174,000

Service Consumption

Annual Passenger Miles	3,534,810
Annual Unlinked Trips	1,035,355
Average Weekday Unlinked Trips	3,516
Average Saturday Unlinked Trips	1,925
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,071,380
Annual Vehicle Revenue Hours	76,207
Vehicles Operated in Maximum Service	26
Vehicles Available for Maximum Service	34
Base Period Requirement	12

Financial Information

Fare Revenues Earned \$602,896

Sources of Operating Funds Expended

Fare Revenues	(11%)	\$602,896
Local Funds	(43%)	2,288,969
State Funds	(16%)	862,145
Federal Assistance	(28%)	1,493,524
Other Funds	(0%)	18,370

Total Operating Funds Expended \$5,265,904

Sources of Capital Funds Expended

Local funds	(11%)	\$91,282
State Funds	(7%)	55,804
Federal Assistance	(82%)	662,859
Other Funds	(0%)	0

Total Capital Funds Expended \$809,945

Summary of Operating Expenses

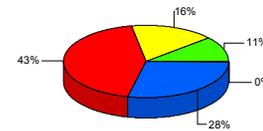
Salary, Wages and Benefits	\$2,913,832
Materials and Supplies	876,827
Purchased Transportation	0
Other Operating Expenses	1,475,246
Total Operating Expenses	\$5,265,905

Reconciling Cash Expenditures \$0

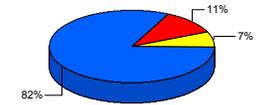
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	16	0	\$30,278	\$49,544	\$150,460	\$109,323	\$339,605
Demand Response	10	0	\$470,340	\$0	\$0	\$0	\$470,340
Total	26	0	\$500,618	\$49,544	\$150,460	\$109,323	\$809,945

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	\$4,010,207	\$549,029	\$339,605	3,097,804	777,363	992,886	57,792	0.0	21	7.6	16	1.33	31%
Demand Response	\$1,255,698	\$53,867	\$470,340	437,006	294,017	42,469	18,415	N/A	13	1.2	10	N/A	30%

Performance Measures

Service Efficiency

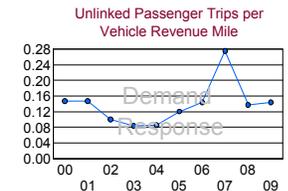
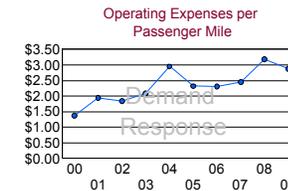
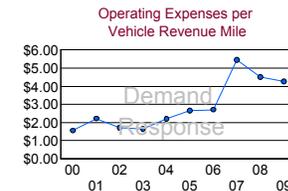
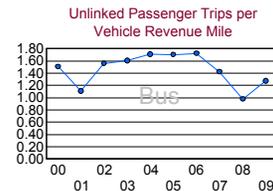
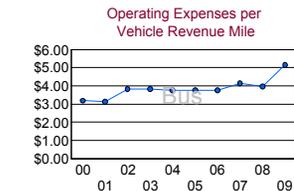
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.16	\$69.39
Demand Response	\$4.27	\$68.19

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.29	\$4.04
Demand Response	\$2.87	\$29.57

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.28	17.18
Demand Response	0.14	2.31



¹ Excludes data for purchased transportation reported separately