

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	64
Population	130,692

Service Consumption

Annual Passenger Miles	3,766,636
Annual Unlinked Trips	1,180,679
Average Weekday Unlinked Trips	4,125
Average Saturday Unlinked Trips	2,428
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	970,307
Annual Vehicle Revenue Hours	68,419
Vehicles Operated in Maximum Service	26
Vehicles Available for Maximum Service	34
Base Period Requirement	14

Financial Information

Fare Revenues Earned \$546,482

Sources of Operating Funds Expended		
Fare Revenues	(13%)	\$546,482
Local Funds	(37%)	1,556,122
State Funds	(23%)	1,000,010
Federal Assistance	(26%)	1,099,421
Other Funds	(1%)	54,896
Total Operating Funds Expended		\$4,256,931
Sources of Capital Funds Expended		
Local funds	(20%)	\$31,973
State Funds	(0%)	0
Federal Assistance	(80%)	127,892
Other Funds	(0%)	0
Total Capital Funds Expended		\$159,865

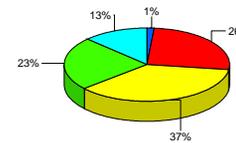
Summary of Operating Expenses

Salary, Wages and Benefits	\$2,386,603
Materials and Supplies	962,303
Purchased Transportation	0
Other Operating Expenses	908,024
Total Operating Expenses	\$4,256,930
Reconciling Cash Expenditures	\$0

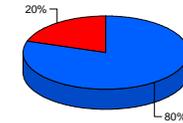
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	16	0	\$15,306	\$0	\$144,559	\$0	\$159,865
Demand Response	10	0	\$0	\$0	\$0	\$0	\$0
Total	26	0	\$15,306	\$0	\$144,559	\$0	\$159,865

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	\$3,297,336	\$504,815	\$159,865	3,374,748	794,424	1,132,359	55,254	0.0	21	7.8	16	1.14	31%
Demand Response	\$959,594	\$41,667	\$0	391,888	175,883	48,320	13,165	N/A	13	6.6	10	N/A	30%

Performance Measures

Service Efficiency

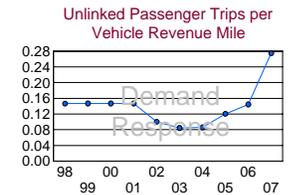
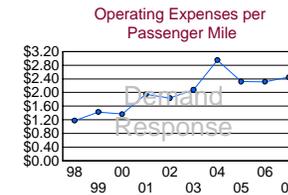
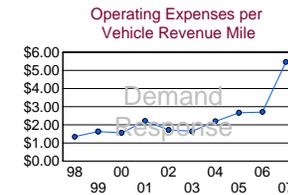
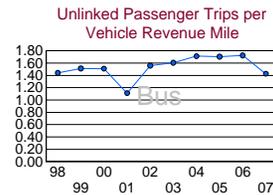
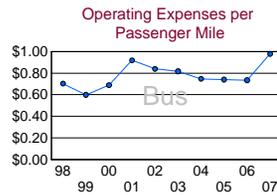
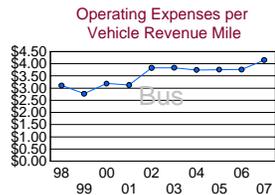
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.15	\$59.68
Demand Response	\$5.46	\$72.89

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.98	\$2.91
Demand Response	\$2.45	\$19.86

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.43	20.49
Demand Response	0.27	3.67



¹ Excludes data for purchased transportation reported separately