

Birmingham-Jefferson County Transit Authority (MAX)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Birmingham, AL	
Square Miles	392
Population	663,615
Population Ranking out of 465 UZAs	56
Other UZAs Served	

Service Area Statistics

Square Miles	186
Population	662,047

Service Consumption

Annual Passenger Miles	19,229,287
Annual Unlinked Trips	3,678,559
Average Weekday Unlinked Trips	13,400
Average Saturday Unlinked Trips	4,633
Average Sunday Unlinked Trips	314

Service Supplied

Annual Vehicle Revenue Miles	3,903,905
Annual Vehicle Revenue Hours	304,058
Vehicles Operated in Maximum Service	99
Vehicles Available for Maximum Service	137
Base Period Requirement	60

Financial Information

Fare Revenues Earned \$2,453,174

Sources of Operating Funds Expended		
Fare Revenues	(12%)	\$2,453,174
Local Funds	(55%)	11,397,664
State Funds	(0%)	0
Federal Assistance	(32%)	6,694,292
Other Funds	(1%)	225,372
Total Operating Funds Expended		\$20,770,502
Sources of Capital Funds Expended		
Local funds	(20%)	\$597,617
State Funds	(0%)	0
Federal Assistance	(80%)	2,390,469
Other Funds	(0%)	0
Total Capital Funds Expended		\$2,988,086

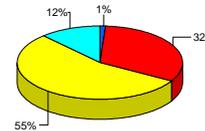
Summary of Operating Expenses

Salary, Wages and Benefits	\$13,232,703
Materials and Supplies	4,064,960
Purchased Transportation	232,107
Other Operating Expenses	2,850,100
Total Operating Expenses	\$20,379,870
Reconciling Cash Expenditures	\$390,632

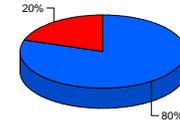
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	70	0	\$0	\$1,355,426	\$1,567,271	\$65,389	\$2,988,086
Demand Response	24	5	\$0	\$0	\$0	\$0	\$0
Total	94	5	\$0	\$1,355,426	\$1,567,271	\$65,389	\$2,988,086

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	\$17,104,431	\$2,300,507	\$2,988,086	18,310,482	2,746,996	3,541,683	231,901	0.0	94	5.6	70	1.17	34%
Demand Response	\$3,275,439	\$152,667	\$0	918,805	1,156,909	136,876	72,157	N/A	43	2.4	29	N/A	48%

Performance Measures

Service Efficiency

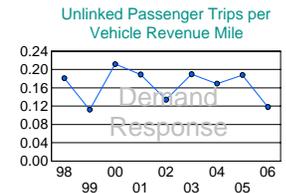
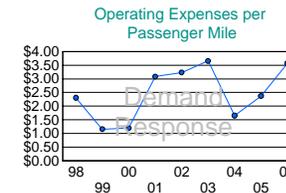
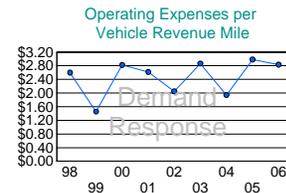
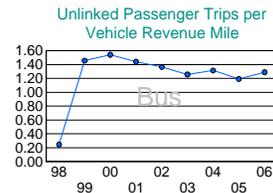
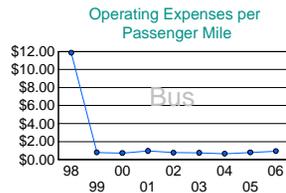
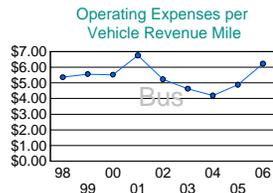
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$6.23	\$73.76
Demand Response	\$2.83	\$45.39

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.93	\$4.83
Demand Response	\$3.56	\$23.93

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.29	15.27
Demand Response	0.12	1.90



¹ Excludes data for purchased transportation reported separately