

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 Consumption

Annual Passenger Miles	13,602,004
Annual Unlinked Trips	2,562,785
Average Weekday Unlinked Trips	9,268
Average Saturday Unlinked Trips	3,427
Average Sunday Unlinked Trips	230

Service Area Statistics

Square Miles	186
Population	452,091

Service Supplied

Annual Vehicle Revenue Miles	3,405,257
Annual Vehicle Revenue Hours	272,448
Vehicles Operated in Maximum Service	94
Vehicles Available for Maximum Service	111
Base Period Requirement	60

Financial Information

Fare Revenues Earned	\$2,115,392
Sources of Operating Funds Expended	
Fare Revenues (9%)	\$2,115,392
Local Funds (61%)	\$14,386,432
State Funds (0%)	\$0
Federal Assistance (30%)	\$7,055,012
Other Funds (0%)	\$72,493
Total Operating Funds Expended	\$23,629,329
Sources of Capital Funds Expended	
Local Funds (18%)	\$98,274
State Funds (0%)	\$0
Federal Assistance (82%)	\$446,334
Other Funds (0%)	\$0
Total Capital Funds Expended	\$544,608

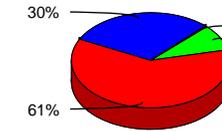
Summary Operating Expenses

Salary, Wages, Benefits	\$15,664,808
Materials and Supplies	\$4,424,504
Purchased Transportation	\$0
Other Operating Expenses	\$3,439,115
Total Operating Expenses	\$23,528,427
Reconciling Cash Expenditures	\$100,902

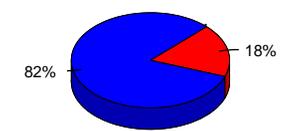
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	68	0	\$446,334	\$9,667	\$0	\$88,607	\$544,608
Demand Response	26	0	\$0	\$0	\$0	\$0	\$0
Total	94	0	\$446,334	\$9,667	\$0	\$88,607	\$544,608

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	\$19,399,607	\$1,948,282	\$544,608	12,770,464	2,409,192	2,446,464	204,548	N/A	78	9.5	68	1.13	15%
Demand Response	\$4,128,820	\$167,110	\$0	831,540	996,065	116,321	67,900	N/A	33	4.4	26	N/A	27%

Performance Measures

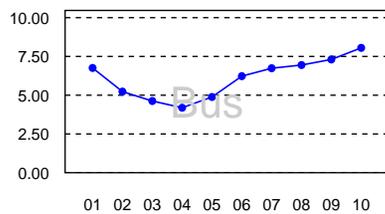
Service Efficiency

Mode	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$8.05	\$94.84
Demand Response	\$4.15	\$60.81

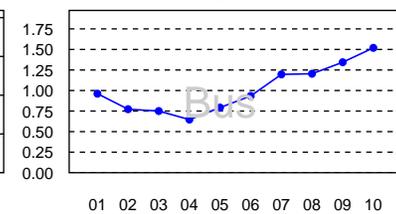
Service Effectiveness

Mode	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	\$1.52	\$7.93	1.02	11.96
Demand Response	\$4.97	\$35.50	0.12	1.71

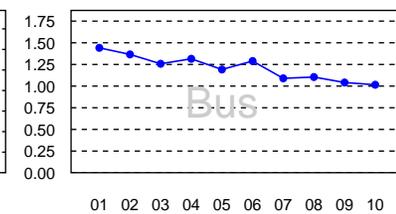
Operating Expense per Vehicle Revenue Mile



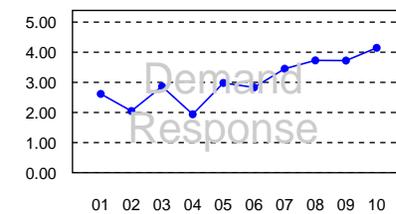
Operating Expenses per Passenger Mile



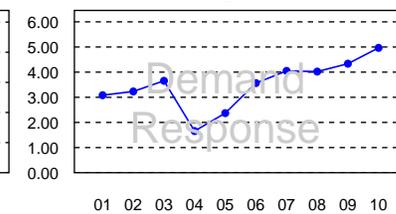
Unlinked Passenger Trips per Vehicle Revenue Mile



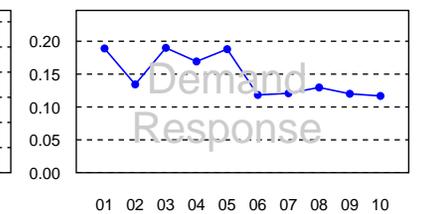
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately