

# 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	15,622,221
Annual Unlinked Trips	2,942,097
Average Weekday Unlinked Trips	10,641
Average Saturday Unlinked Trips	3,926
Average Sunday Unlinked Trips	267

### Service Supplied

Annual Vehicle Revenue Miles	3,835,001
Annual Vehicle Revenue Hours	300,940
Vehicles Operated in Maximum Service	97
Vehicles Available for Maximum Service	121
Base Period Requirement	60

## Financial Information

Fare Revenues Earned \$2,391,959

### Sources of Operating Funds Expended

Fare Revenues	( 10%)	\$2,391,959
Local Funds	( 61%)	14,511,223
State Funds	( 0%)	0
Federal Assistance	( 29%)	6,915,949
Other Funds	( 1%)	148,622
<b>Total Operating Funds Expended</b>		<b>\$23,967,753</b>

### Sources of Capital Funds Expended

Local funds	( 92%)	\$276,920
State Funds	( 0%)	0
Federal Assistance	( 8%)	24,095
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$301,015</b>

## Summary of Operating Expenses

Salary, Wages and Benefits	\$14,738,353
Materials and Supplies	4,520,931
Purchased Transportation	0
Other Operating Expenses	4,666,480
<b>Total Operating Expenses</b>	<b>\$23,925,764</b>
Reconciling Cash Expenditures	\$41,989

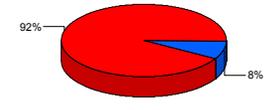
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	71	0	\$0	\$32,116	\$14,772	\$46,417	\$93,305
Demand Response	26	0	\$176,966	\$29,103	\$1,641	\$0	\$207,710
<b>Total</b>	<b>97</b>	<b>0</b>	<b>\$176,966</b>	<b>\$61,219</b>	<b>\$16,413</b>	<b>\$46,417</b>	<b>\$301,015</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

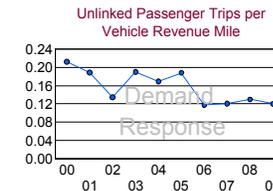
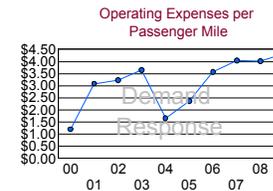
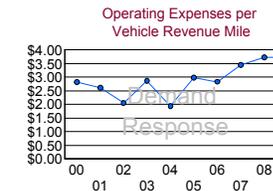
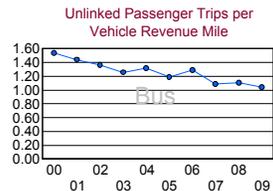
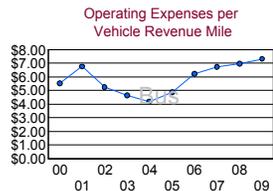


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	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	\$19,679,419	\$2,201,289	\$93,305	14,642,778	2,694,228	2,805,110	223,521	0.0	87	8.7	71	1.17	23%
Demand Response	\$4,246,345	\$190,670	\$207,710	979,443	1,140,773	136,987	77,419	N/A	34	3.8	26	N/A	31%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$7.30	\$88.04	\$1.34	\$7.02	1.04	12.55
Demand Response	\$3.72	\$54.85	\$4.34	\$31.00	0.12	1.77



<sup>1</sup> Excludes data for purchased transportation reported separately