

### City of Jackson Transportation Authority (JTA)

**General Information**

**Urbanized Area (UZA) Statistics - 2000 Census**

Jackson, MI	
Square Miles	52
Population	88,050
Population Ranking out of 465 UZAs	299
Other UZAs Served	

**Service Area Statistics**

Square Miles	86
Population	158,000

**Service Consumption**

Annual Passenger Miles	1,821,019
Annual Unlinked Trips	558,354
Average Weekday Unlinked Trips	1,979
Average Saturday Unlinked Trips	991
Average Sunday Unlinked Trips	20

**Service Supplied**

Annual Vehicle Revenue Miles	757,442
Annual Vehicle Revenue Hours	51,248
Vehicles Operated in Maximum Service	23
Vehicles Available for Maximum Service	53
Base Period Requirement	0

**Financial Information**

**Fare Revenues Earned** \$518,109

**Sources of Operating Funds Expended**

Fare Revenues	( 12%)	\$518,109
Local Funds	( 14%)	595,446
State Funds	( 31%)	1,345,558
Federal Assistance	( 37%)	1,584,650
Other Funds	( 6%)	278,865
<b>Total Operating Funds Expended</b>		<b>\$4,322,628</b>

**Sources of Capital Funds Expended**

Local funds	( 0%)	\$2,680
State Funds	( 44%)	1,133,737
Federal Assistance	( 56%)	1,466,978
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$2,603,395</b>

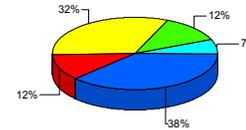
**Summary of Operating Expenses**

Salary, Wages and Benefits	\$3,429,921
Materials and Supplies	508,277
Purchased Transportation	0
Other Operating Expenses	383,761
<b>Total Operating Expenses</b>	<b>\$4,321,959</b>
Reconciling Cash Expenditures	\$669

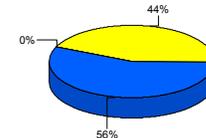
**Vehicles Operated in Maximum Service and Uses of Capital Funds**

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	8	0	\$2,369,725	\$0	\$0	\$69,063	<b>\$2,438,788</b>
Demand Response	15	0	\$164,607	\$0	\$0	\$0	<b>\$164,607</b>
<b>Total</b>	<b>23</b>	<b>0</b>	<b>\$2,534,332</b>	<b>\$0</b>	<b>\$0</b>	<b>\$69,063</b>	<b>\$2,603,395</b>

**Sources of Operating Funds Expended**



**Sources of Capital Funds Expended**

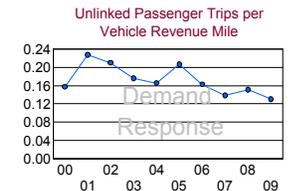
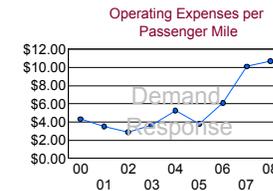
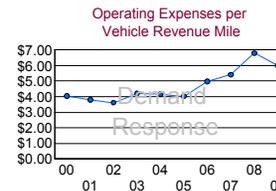
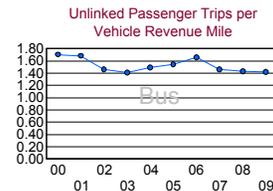
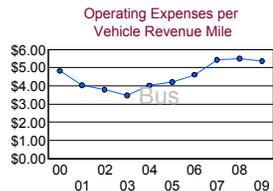


**Modal Characteristics**

	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	\$1,909,009	\$393,050	\$2,438,788	1,548,158	355,851	505,934	26,014	0.0	13	6.1	8	0	63%
Demand Response	\$2,412,950	\$125,059	\$164,607	272,861	401,591	52,420	25,234	N/A	40	7.1	15	N/A	167%

**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	\$5.36	\$73.38	\$1.23	\$3.77	1.42	19.45
Demand Response	\$6.01	\$95.62	\$8.84	\$46.03	0.13	2.08



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