

### 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 Consumption

Annual Passenger Miles	2,014,599
Annual Unlinked Trips	602,882
Average Weekday Unlinked Trips	2,138
Average Saturday Unlinked Trips	1,070
Average Sunday Unlinked Trips	13

##### Service Area Statistics

Square Miles	86
Population	158,000

##### Service Supplied

Annual Vehicle Revenue Miles	728,291
Annual Vehicle Revenue Hours	50,224
Vehicles Operated in Maximum Service	26
Vehicles Available for Maximum Service	53
Base Period Requirement	10

#### Financial Information

<b>Fare Revenues Earned</b>	\$486,499
<b>Sources of Operating Funds Expended</b>	
Fare Revenues (11%)	\$486,499
Local Funds (13%)	\$555,542
State Funds (31%)	\$1,343,634
Federal Assistance (38%)	\$1,606,241
Other Funds (7%)	\$283,497
<b>Total Operating Funds Expended</b>	<b>\$4,275,413</b>
<b>Sources of Capital Funds Expended</b>	
Local Funds (0%)	\$7,838
State Funds (1%)	\$26,199
Federal Assistance (98%)	\$2,154,379
Other Funds (0%)	\$0
<b>Total Capital Funds Expended</b>	<b>\$2,188,416</b>

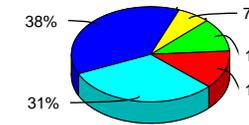
#### Summary Operating Expenses

Salary, Wages, Benefits	\$3,385,794
Materials and Supplies	\$510,210
Purchased Transportation	\$0
Other Operating Expenses	\$378,729
<b>Total Operating Expenses</b>	<b>\$4,274,733</b>
Reconciling Cash Expenditures	
	\$680

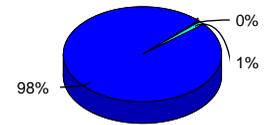
#### Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased <sup>1</sup> Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	10	0	\$1,322,417	\$0	\$0	\$108,136	\$1,430,553
Demand Response	16	0	\$636,451	\$50,660	\$7,982	\$62,770	\$757,863
<b>Total</b>	<b>26</b>	<b>0</b>	<b>\$1,958,868</b>	<b>\$50,660</b>	<b>\$7,982</b>	<b>\$170,906</b>	<b>\$2,188,416</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended



#### Modal Characteristics

Mode	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	\$2,077,522	\$379,039	\$1,430,553	1,774,596	369,292	558,161	27,480	N/A	17	9.2	10	1.00	70%
Demand Response	\$2,197,211	\$107,460	\$757,863	240,003	358,999	44,721	22,744	N/A	36	5.9	16	N/A	125%

#### Performance Measures

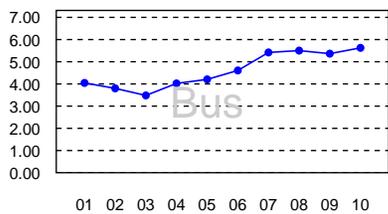
##### Service Efficiency

Mode	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.63	\$75.60
Demand Response	\$6.12	\$96.61

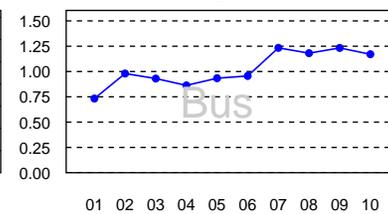
##### Service Effectiveness

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	\$1.17	\$3.72	1.51	20.31
Demand Response	\$9.15	\$49.13	0.12	1.97

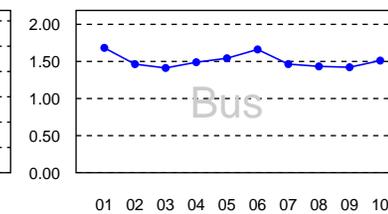
Operating Expense per Vehicle Revenue Mile



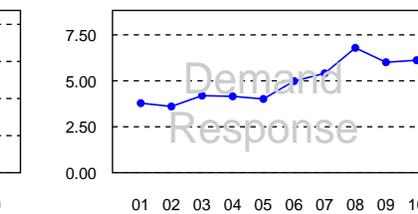
Operating Expenses per Passenger Mile



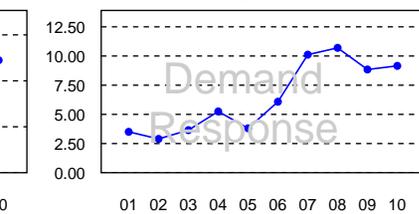
Unlinked Passenger Trips per Vehicle Revenue Mile



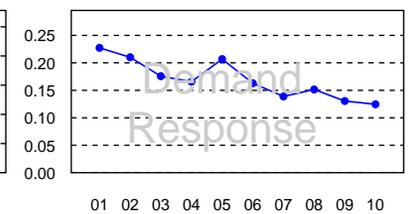
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



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