

### Johnson City Transit System (JCT)

**General Information**

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

Johnson City, TN	
Square Miles	91
Population	102,456
Population Ranking out of 465 UZAs	261
Other UZAs Served	

**Service Area Statistics**

Square Miles	33
Population	49,381

**Service Consumption**

Annual Passenger Miles	2,192,204
Annual Unlinked Trips	584,301
Average Weekday Unlinked Trips	2,126
Average Saturday Unlinked Trips	914
Average Sunday Unlinked Trips	0

**Service Supplied**

Annual Vehicle Revenue Miles	605,489
Annual Vehicle Revenue Hours	52,635
Vehicles Operated in Maximum Service	22
Vehicles Available for Maximum Service	47
Base Period Requirement	11

**Financial Information**

**Fare Revenues Earned** \$190,209

**Sources of Operating Funds Expended**

Fare Revenues	( 7%)	\$190,209
Local Funds	( 24%)	625,819
State Funds	( 20%)	524,708
Federal Assistance	( 47%)	1,229,266
Other Funds	( 1%)	23,875
<b>Total Operating Funds Expended</b>		<b>\$2,593,877</b>

**Sources of Capital Funds Expended**

Local funds	( 10%)	\$10,219
State Funds	( 10%)	9,804
Federal Assistance	( 80%)	78,430
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$98,453</b>

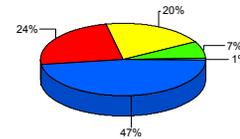
**Summary of Operating Expenses**

Salary, Wages and Benefits	\$2,034,501
Materials and Supplies	403,965
Purchased Transportation	0
Other Operating Expenses	179,079
<b>Total Operating Expenses</b>	<b>\$2,617,545</b>
Reconciling Cash Expenditures	\$0

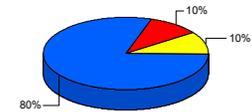
**Vehicles Operated in Maximum Service and Uses of Capital Funds**

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	11	0	\$29,095	\$38,352	\$8,549	\$20,888	<b>\$96,884</b>
Demand Response	11	0	\$1,568	\$0	\$0	\$0	<b>\$1,568</b>
<b>Total</b>	<b>22</b>	<b>0</b>	<b>\$30,663</b>	<b>\$38,352</b>	<b>\$8,549</b>	<b>\$20,888</b>	<b>\$98,452</b>

**Sources of Operating Funds Expended**



**Sources of Capital Funds Expended**

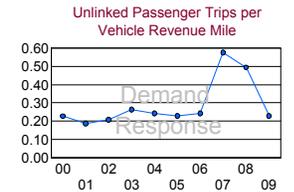
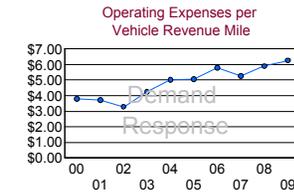
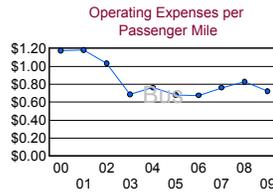
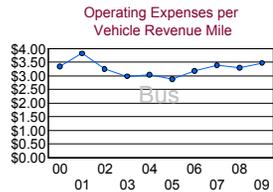


**Modal Characteristics**

	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	\$1,456,195	\$128,017	\$96,884	2,020,772	419,963	541,762	30,293	0.0	24	6.3	11	1.00	118%
Demand Response	\$1,161,350	\$62,192	\$1,568	171,432	185,526	42,539	22,342	N/A	23	6.0	11	N/A	109%

**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	\$3.47	\$48.07	\$0.72	\$2.69	1.29	17.88
Demand Response	\$6.26	\$51.98	\$6.77	\$27.30	0.23	1.90



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