

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	1,970,396
Annual Unlinked Trips	532,500
Average Weekday Unlinked Trips	1,889
Average Saturday Unlinked Trips	1,086
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	526,636
Annual Vehicle Revenue Hours	49,048
Vehicles Operated in Maximum Service	19
Vehicles Available for Maximum Service	55
Base Period Requirement	9

Financial Information

Fare Revenues Earned \$224,163

Sources of Operating Funds Expended		
Fare Revenues	(11%)	\$224,163
Local Funds	(22%)	434,337
State Funds	(22%)	437,372
Federal Assistance	(42%)	843,432
Other Funds	(3%)	69,422
Total Operating Funds Expended		\$2,008,726

Sources of Capital Funds Expended		
Local funds	(11%)	\$15,414
State Funds	(10%)	14,353
Federal Assistance	(79%)	114,823
Other Funds	(0%)	0
Total Capital Funds Expended		\$144,590

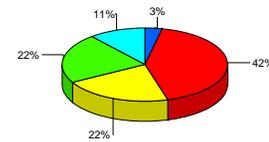
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,659,506
Materials and Supplies	303,176
Purchased Transportation	0
Other Operating Expenses	145,616
Total Operating Expenses	\$2,108,298
Reconciling Cash Expenditures	\$0

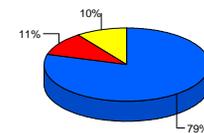
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	9	0	\$16,698	\$12,875	\$43,365	\$60,778	\$133,716
Demand Response	10	0	\$10,874	\$0	\$0	\$0	\$10,874
Total	19	0	\$27,572	\$12,875	\$43,365	\$60,778	\$144,590

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	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	\$1,186,536	\$119,231	\$133,716	1,558,548	351,192	431,532	25,124	0.0	27	4.8	9	1.00	200%
Demand Response	\$921,762	\$104,932	\$10,874	411,848	175,444	100,968	23,924	N/A	28	4.8	10	N/A	180%

Performance Measures

Service Efficiency

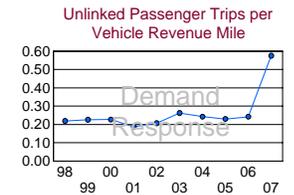
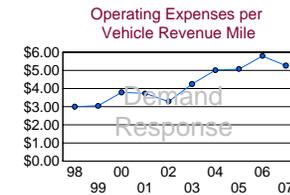
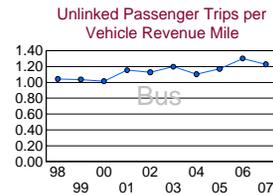
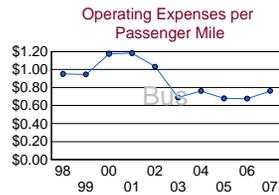
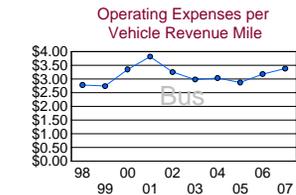
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$3.38	\$47.23
Demand Response	\$5.25	\$38.53

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.76	\$2.75
Demand Response	\$2.24	\$9.13

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.23	17.18
Demand Response	0.58	4.22



¹ Excludes data for purchased transportation reported separately