

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 Consumption

Annual Passenger Miles	2,261,598
Annual Unlinked Trips	603,061
Average Weekday Unlinked Trips	2,190
Average Saturday Unlinked Trips	941
Average Sunday Unlinked Trips	0

Service Area Statistics

Square Miles	33
Population	49,381

Service Supplied

Annual Vehicle Revenue Miles	605,650
Annual Vehicle Revenue Hours	51,480
Vehicles Operated in Maximum Service	23
Vehicles Available for Maximum Service	40
Base Period Requirement	12

Financial Information

Fare Revenues Earned	\$190,560
Sources of Operating Funds Expended	
Fare Revenues (7%)	\$190,560
Local Funds (25%)	\$661,472
State Funds (20%)	\$537,043
Federal Assistance (47%)	\$1,271,228
Other Funds (1%)	\$23,430
Total Operating Funds Expended	\$2,683,733
Sources of Capital Funds Expended	
Local Funds (5%)	\$121,718
State Funds (8%)	\$201,718
Federal Assistance (87%)	\$2,163,886
Other Funds (0%)	\$0
Total Capital Funds Expended	\$2,487,322

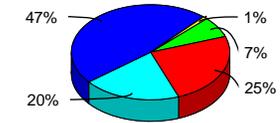
Summary Operating Expenses

Salary, Wages, Benefits	\$2,125,947
Materials and Supplies	\$333,994
Purchased Transportation	\$0
Other Operating Expenses	\$223,791
Total Operating Expenses	\$2,683,732
Reconciling Cash Expenditures	\$0

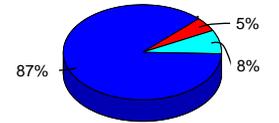
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	12	0	\$1,944,383	\$43,231	\$55,808	\$29,125	\$2,072,547
Demand Response	11	0	\$240,533	\$74,243	\$0	\$100,000	\$414,776
Total	23	0	\$2,184,916	\$117,474	\$55,808	\$129,125	\$2,487,323

Sources of Operating Funds Expended



Sources of Capital Funds Expended



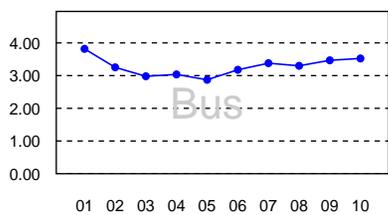
Modal Characteristics

Mode	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	\$1,460,505	\$115,607	\$2,072,547	2,097,950	414,422	562,453	29,349	N/A	25	3.0	12	1.00	108%
Demand Response	\$1,223,227	\$74,953	\$414,776	163,648	191,228	40,608	22,131	N/A	15	2.3	11	N/A	36%

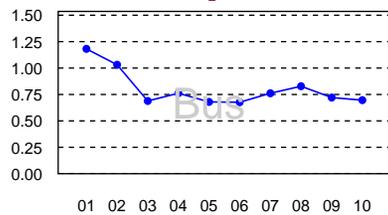
Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	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	\$3.52	\$49.76	\$0.70	\$2.60	1.36	19.16
Demand Response	\$6.40	\$55.27	\$7.47	\$30.12	0.21	1.83

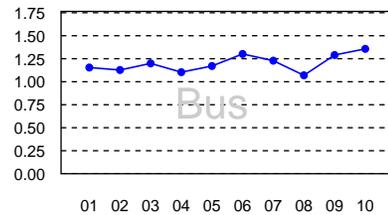
Operating Expense per Vehicle Revenue Mile



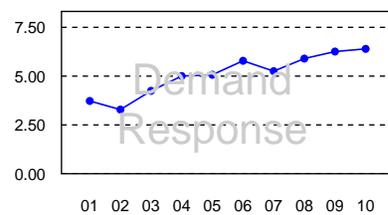
Operating Expenses per Passenger Mile



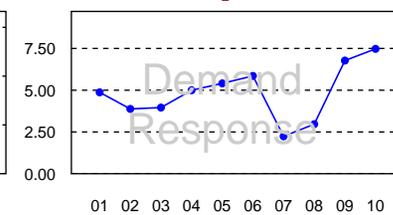
Unlinked Passenger Trips per Vehicle Revenue Mile



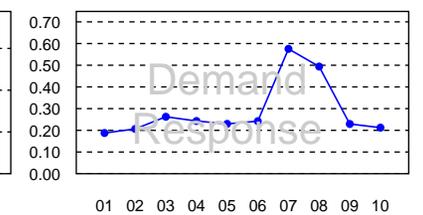
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately