

# Knoxville Transit (K-Trans)

1135 Magnolia Avenue  
Knoxville, TN 37917-7740  
(423)546-3752

Chief Executive Officer: Timothy A. Lett  
General Manager  
ID Number: 4002

## System Wide Information

## Modal Information

General Information	Financial Information
<b>Urbanized Area (UZA) Statistics - 1990 Census</b>	
<b>New York, NY--Northeastern NJ</b>	
Square Miles	2,967
Population	16,044,012
Population Ranking Out of 405 UZ's	1
<b>Service Area Statistics</b>	
Square Miles	80
Population	162,161
<b>Service Consumption</b>	
Annual Passenger Miles	4,933,569
Annual Unlinked Trips	1,740,519
Average Weekday Unlinked Trips	6,461
Average Saturday Unlinked Trips	1,971
Average Sunday Unlinked Trips	0
<b>Service Supplied</b>	
Annual Vehicle Revenue Miles	1,987,329
Annual Vehicle Revenue Hours	165,996
Total Fleet	90
Vehicles Operated in Maximum Serv	59
Base Period Requirement	30
<b>Vehicles Operated in Maximum Service</b>	
	<b>Directly Operated</b> <b>Purchased Transportation</b>
Bus	49                      0
Demand Response	10                      0
<b>Total</b>	<b>59                      0</b>
<b>Sources of Operating Funds Expended</b>	
Passenger Fares	\$1,173,865
Local Funds	4,092,216
State Funds	917,400
Federal Assistance	413,520
Other Funds	250,411
<b>Total Operating Funds Expended</b>	<b>\$6,847,412</b>
<b>Sources of Capital Funds Expended</b>	
Salaries/Wages/Benefits	\$4,962,044
Materials & Supplies	827,884
Purchased Transportation	0
Other Operating Expenses	1,056,084
<b>Total Operating Expenses</b>	<b>\$6,846,012</b>
Reconciling Cash Expenditures	\$1,400
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$115,143
State Funds	115,143
Federal Assistance	921,142
<b>Total Capital Funds Expended</b>	<b>\$1,151,428</b>
<b>Uses of Capital Funds</b>	
	<b>Rolling Stock</b> <b>Facilities and Other</b> <b>Total</b>
Bus	\$291,598      \$816,876      \$1,108,474
Demand Respon	42,954                      0                      42,954
<b>Total</b>	<b>\$334,552      \$816,876      \$1,151,428</b>

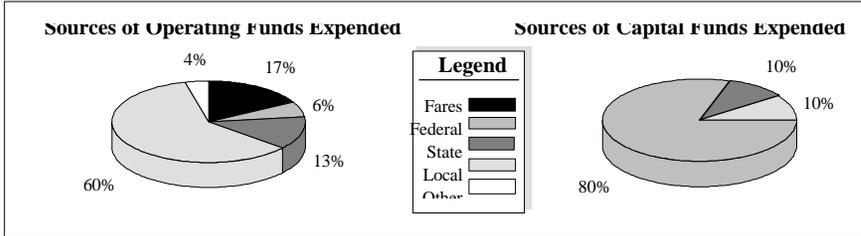
Characteristics	Bus	Demand Response
Operating Expense	\$6,106,617	\$739,395
Capital Funding	\$1,108,474	\$42,954
Annual Passenger Miles	4,734,951	198,618
Annual Vehicle Revenue Miles	1,709,361	277,968
Annual Unlinked Trips	1,705,917	34,602
Average Weekday Unlinked Trips	6,335	126
Annual Vehicle Revenue Hours	145,890	20,106
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	77	13
Average Fleet Age in Years	14.9	5.2
Vehicles Operated in Maximum Service	49	10
Peak to Base Ratio	1.6	N/A
Percent Spares	57%	30%
<b>Performance Measures</b>		
<b>Service Efficiency</b>		
Operating Expense/Vehicle Revenue Mile	\$3.57	\$2.66
Operating Expense/Vehicle Revenue Hour	\$41.86	\$36.77
<b>Cost Effectiveness</b>		
Operating Expense/Passenger Mile	\$1.29	\$3.72
Operating Expense/Unlinked Passenger Trip	\$3.58	\$21.37
<b>Service Effectiveness</b>		
Unlinked Passenger Trips/Vehicle Revenue M	1.00	0.12
Unlinked Passenger Trips/Vehicle Revenue H	11.69	1.72

Bus		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

Demand Response		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile



Source: 1996 National Transit Database