

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

Urbanized Area (UZA) Statistics - 1990 Census

Knoxville, TN	
Square Miles	219
Population	304,466
Population Ranking Out of 405 UZA's	86

Service Area Statistics

Square Miles	80
Population	162,161

Service Consumption

Annual Passenger Miles	4,951,160
Annual Unlinked Trips	1,763,563
Average Weekday Unlinked Trips	6,423
Average Saturday Unlinked Trips	2,474
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	2,330,446
Annual Vehicle Revenue Hours	166,532
Total Fleet	100
Vehicles Operated in Maximum Service	59
Base Period Requirement	30

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	49	0
Demand Response	10	0
Total	59	0

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$1,316,601
Local Funds	3,345,121
State Funds	1,021,006
Federal Assistance	413,405
Other Funds	566,528
Total Operating Funds Expended	\$6,662,661

Summary of Operating Expenses

Salaries/Wages/Benefits	\$4,943,781
Materials & Supplies	769,660
Purchased Transportation	0
Other Operating Expenses	948,745
Total Operating Expenses	\$6,662,186

Reconciling Cash Expenditures	\$475
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Sources of Capital Funds Expended

Local Funds	\$624,048
State Funds	624,048
Federal Assistance	5,242,303
Total Capital Funds Expended	\$6,490,399

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$6,052,941	\$259,878	\$6,312,819
Demand Response	177,580	0	177,580
Total	\$6,230,521	\$259,878	\$6,490,399

Characteristics

	Bus	Demand Response
Operating Expense	\$6,049,873	\$612,313
Capital Funding	\$6,312,819	\$177,580
Annual Passenger Miles	4,741,882	209,278
Annual Vehicle Revenue Miles	2,054,647	275,799
Annual Unlinked Trips	1,729,389	34,174
Average Weekday Unlinked Trips	6,297	126
Annual Vehicle Revenue Hours	148,685	17,847
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	88	12
Average Fleet Age in Years	10.2	5.3
Vehicles Operated in Maximum Service	49	10
Peak to Base Ratio	1.6	N/A
Percent Spares	80%	20%

Performance Measures

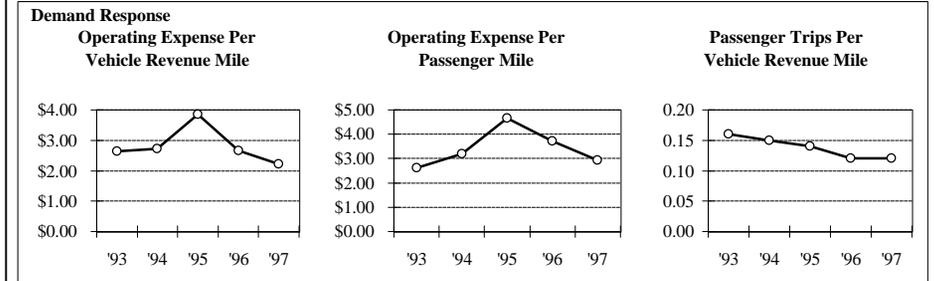
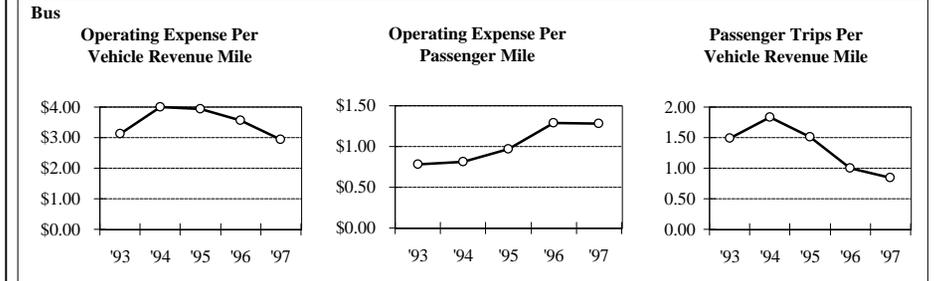
	Bus	Demand Response
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$2.94	\$2.22
Operating Expense/Vehicle Revenue Hour	\$40.69	\$34.31

Cost Effectiveness

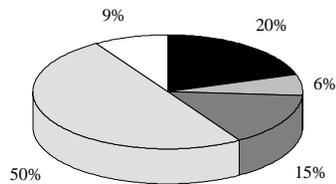
Operating Expense/Passenger Mile	\$1.28	\$2.93
Operating Expense/Unlinked Passenger Trip	\$3.50	\$17.92

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	0.84	0.12
Unlinked Passenger Trips/Vehicle Revenue Hour	11.63	1.91



Sources of Operating Funds Expended



Legend

Fares	■
Federal	■
State	■
Local	■
Other	■

Sources of Capital Funds Expended

