

Erie Metropolitan Transit Authority (EMTA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Erie, PA	
Square Miles	79
Population	194,804
Population Ranking out of 465 UZAs	159
Other UZAs Served	

Service Area Statistics

Square Miles	77
Population	189,872

Service Consumption

Annual Passenger Miles	9,011,975
Annual Unlinked Trips	2,773,825
Average Weekday Unlinked Trips	9,641
Average Saturday Unlinked Trips	4,570
Average Sunday Unlinked Trips	1,579

Service Supplied

Annual Vehicle Revenue Miles	2,816,681
Annual Vehicle Revenue Hours	235,282
Vehicles Operated in Maximum Service	111
Vehicles Available for Maximum Service	132
Base Period Requirement	31

Financial Information

Fare Revenues Earned \$5,606,092

Sources of Operating Funds Expended

Fare Revenues	(40%)	\$5,341,353
Local Funds	(7%)	878,551
State Funds	(28%)	3,769,338
Federal Assistance	(21%)	2,857,329
Other Funds	(3%)	443,690
Total Operating Funds Expended		\$13,290,261

Sources of Capital Funds Expended

Local funds	(1%)	\$12,831
State Funds	(52%)	586,662
Federal Assistance	(46%)	517,587
Other Funds	(0%)	1,994
Total Capital Funds Expended		\$1,119,074

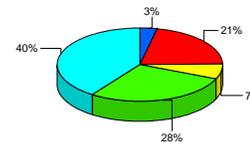
Summary of Operating Expenses

Salary, Wages and Benefits	\$9,811,937
Materials and Supplies	1,984,812
Purchased Transportation	0
Other Operating Expenses	1,493,512
Total Operating Expenses	\$13,290,261
Reconciling Cash Expenditures	\$0

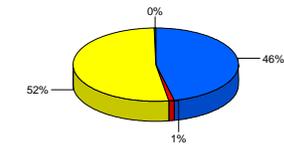
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	55	0	\$10,250	\$2,505	\$263,514	\$0	\$276,269
Demand Response	56	0	\$750,481	\$0	\$53,079	\$39,245	\$842,805
Total	111	0	\$760,731	\$2,505	\$316,593	\$39,245	\$1,119,074

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	\$9,430,536	\$2,156,359	\$276,269	7,730,684	1,571,412	2,550,449	132,030	0.0	69	7.7	55	1.77	25%
Demand Response	\$3,859,725	\$3,449,733	\$842,805	1,281,291	1,245,269	223,376	103,252	N/A	63	4.6	56	N/A	13%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

Bus	\$6.00
Demand Response	\$3.10

Operating Expense per Vehicle Revenue Hour

Bus	\$71.43
Demand Response	\$37.38

Cost Effectiveness

Operating Expense per Passenger Mile

Bus	\$1.22
Demand Response	\$3.01

Operating Expense per Unlinked Passenger Trip

Bus	\$3.70
Demand Response	\$17.28

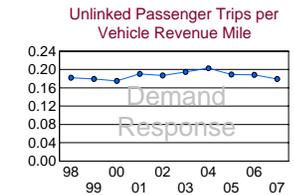
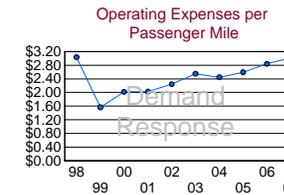
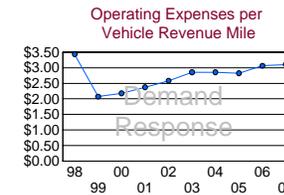
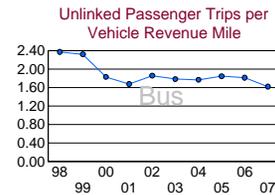
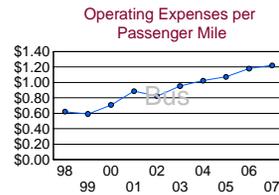
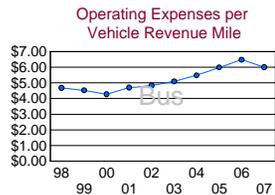
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	1.62
Demand Response	0.18

Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	19.32
Demand Response	2.16



¹ Excludes data for purchased transportation reported separately