

Erie Metropolitan Transit Authority (EMTA)

127 East 14th Street
Erie, PA 16512
(814)454-4012

Chief Executive Officer: Henry Karpinski, M.D.,
Chairman

ID Number: 3013

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Erie, PA	
Square Miles	58
Population	177,668
Population Ranking Out of 405 UZA's	143

Service Area Statistics

Square Miles	80
Population	187,814

Service Consumption

Annual Passenger Miles	10,326,992
Annual Unlinked Trips	3,096,310
Average Weekday Unlinked Trips	10,658
Average Saturday Unlinked Trips	5,743
Average Sunday Unlinked Trips	1,730

Service Supplied

Annual Vehicle Revenue Miles	2,028,746
Annual Vehicle Revenue Hours	155,196
Total Fleet	91
Vehicles Operated in Maximum Service	75
Base Period Requirement	22

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	44	0
Demand Response	0	31
Total	44	31

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$1,746,716 Q
Local Funds	501,604 Q
State Funds	1,593,113 Q
Federal Assistance	941,413 Q
Other Funds	972,475 Q
Total Operating Funds Expended	\$5,755,321 Q

Summary of Operating Expenses

Salaries/Wages/Benefits	\$4,545,421 Q
Materials & Supplies	741,763 Q
Purchased Transportation	1,452,209 Q
Other Operating Expenses	503,635 Q
Total Operating Expenses	\$7,243,028 Q

Reconciling Cash Expenditures	\$0
-------------------------------	-----

Sources of Capital Funds Expended

Local Funds	\$149,364
State Funds	672,247
Federal Assistance	3,107,878
Total Capital Funds Expended	\$3,929,489

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$2,978,042	\$753,690	\$3,731,732
Demand Response	197,757	0	197,757
Total	\$3,175,799	\$753,690	\$3,929,489

Characteristics

	Bus	Demand Response
Operating Expense	\$5,755,321 Q	\$1,752,376 Q
Capital Funding	\$3,731,732	\$197,757
Annual Passenger Miles	9,088,264	1,238,728
Annual Vehicle Revenue Miles	1,187,260	841,486
Annual Unlinked Trips	2,930,044	166,266
Average Weekday Unlinked Trips	10,036	622
Annual Vehicle Revenue Hours	92,374	62,822
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	55	36
Average Fleet Age in Years	8.5	4.5
Vehicles Operated in Maximum Service	44	31
Peak to Base Ratio	2.0	N/A
Percent Spares	25%	16%

Performance Measures

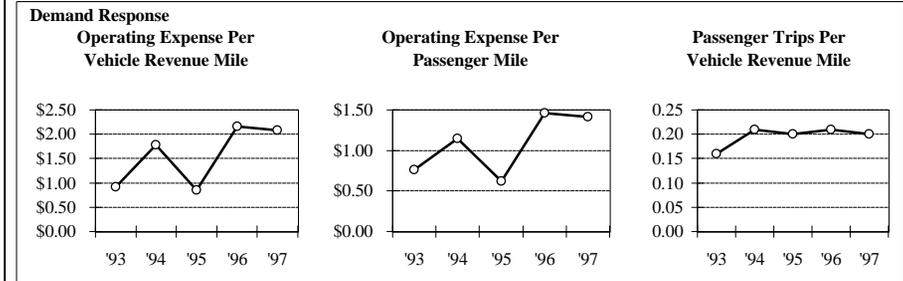
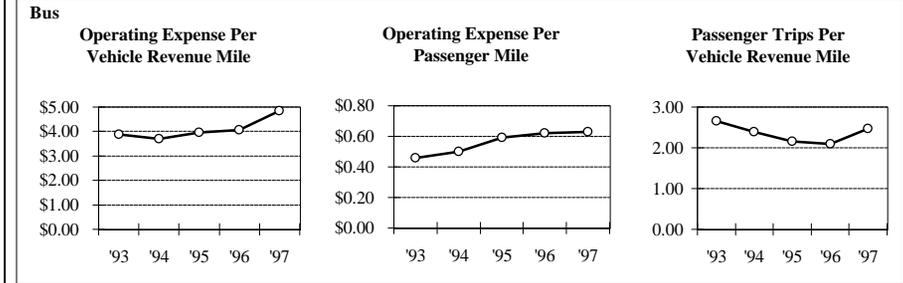
	Bus	Demand Response
Operating Expense/Vehicle Revenue Mile	\$4.85 Q	\$2.08 Q
Operating Expense/Vehicle Revenue Hour	\$62.30 Q	\$27.89 Q

Cost Effectiveness

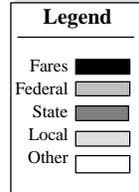
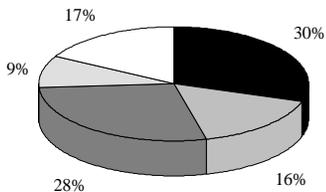
Operating Expense/Passenger Mile	\$0.63 Q	\$1.41 Q
Operating Expense/Unlinked Passenger Trip	\$1.96 Q	\$10.54 Q

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.47	0.20
Unlinked Passenger Trips/Vehicle Revenue Hour	31.72	2.65



Sources of Operating Funds Expended



Sources of Capital Funds Expended

