

# 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	11,229,847
Annual Unlinked Trips	3,276,440
Average Weekday Unlinked Trips	11,462
Average Saturday Unlinked Trips	5,679
Average Sunday Unlinked Trips	2,056

### Service Supplied

Annual Vehicle Revenue Miles	3,045,181
Annual Vehicle Revenue Hours	251,995
Vehicles Operated in Maximum Service	121
Vehicles Available for Maximum Service	146
Base Period Requirement	33

## Financial Information

**Fare Revenues Earned** \$5,957,610

### Sources of Operating Funds Expended

Fare Revenues	( 38%)	\$6,307,263
Local Funds	( 5%)	777,402
State Funds	( 37%)	6,120,008
Federal Assistance	( 19%)	3,103,074
Other Funds	( 2%)	267,008
<b>Total Operating Funds Expended</b>		<b>\$16,574,755</b>

### Sources of Capital Funds Expended

Local funds	( 2%)	\$59,863
State Funds	( 55%)	1,489,239
Federal Assistance	( 42%)	1,144,443
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$2,693,545</b>

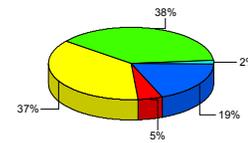
## Summary of Operating Expenses

Salary, Wages and Benefits	\$12,618,725
Materials and Supplies	2,519,617
Purchased Transportation	0
Other Operating Expenses	1,436,413
<b>Total Operating Expenses</b>	<b>\$16,574,755</b>
Reconciling Cash Expenditures	\$0

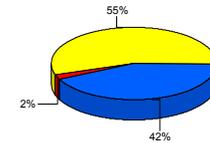
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	62	0	\$1,513,587	\$8,600	\$359,009	\$1,944	\$1,883,140
Demand Response	59	0	\$792,845	\$0	\$17,560	\$0	\$810,405
<b>Total</b>	<b>121</b>	<b>0</b>	<b>\$2,306,432</b>	<b>\$8,600</b>	<b>\$376,569</b>	<b>\$1,944</b>	<b>\$2,693,545</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

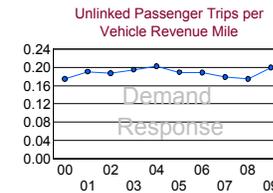
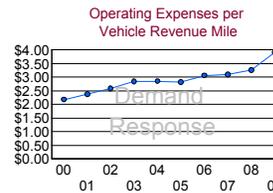
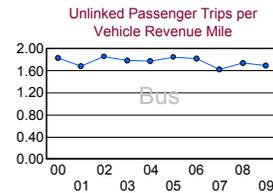
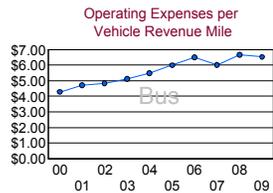


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	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	\$11,670,160	\$2,234,655	\$1,883,140	9,713,384	1,791,077	3,025,785	142,617	0.0	76	8.5	62	1.88	23%
Demand Response	\$4,904,595	\$3,722,955	\$810,405	1,516,463	1,254,104	250,655	109,378	N/A	70	4.5	59	N/A	19%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$6.52	\$81.83	\$1.20	\$3.86	1.69	21.22
Demand Response	\$3.91	\$44.84	\$3.23	\$19.57	0.20	2.29



<sup>1</sup> Excludes data for purchased transportation reported separately