

Bay Metropolitan Transportation Authority (Bay Metro)

1510 North Johnson Street
 Bay City, MI 48708
 (517)894-2900

Chief Executive Officer: Michael Stoner,
 General Manager
 ID Number: 5029

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Bay City, MI	
Square Miles	36
Population	74,118
Population Ranking Out of 405 UZA's	282

Service Area Statistics

Square Miles	447
Population	111,763

Service Consumption

Annual Passenger Miles	2,234,323
Annual Unlinked Trips	542,165
Average Weekday Unlinked Trips	1,946
Average Saturday Unlinked Trips	882
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,276,197
Annual Vehicle Revenue Hours	82,200
Total Fleet	56
Vehicles Operated in Maximum Service	42
Base Period Requirement	14

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	24	0
Demand Response	18	0
Total	42	0

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$363,557
Local Funds	1,355,657
State Funds	1,686,923
Federal Assistance	461,232
Other Funds	57,641
Total Operating Funds Expended	\$3,925,010

Summary of Operating Expenses

Salaries/Wages/Benefits	\$3,098,135
Materials & Supplies	384,180
Purchased Transportation	0
Other Operating Expenses	430,085
Total Operating Expenses	\$3,912,400

Reconciling Cash Expenditures	\$12,610
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Sources of Capital Funds Expended

Local Funds	\$7,066
State Funds	52,511
Federal Assistance	210,044
Total Capital Funds Expended	\$269,621

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$165,092	\$104,529	\$269,621
Demand Response	0	0	0
Total	\$165,092	\$104,529	\$269,621

Characteristics

	Bus	Demand Response
Operating Expense	\$2,474,306	\$1,438,094
Capital Funding	\$269,621	\$0
Annual Passenger Miles	1,543,423	690,900
Annual Vehicle Revenue Miles	802,797	473,400
Annual Unlinked Trips	476,365	65,800
Average Weekday Unlinked Trips	1,696	250
Annual Vehicle Revenue Hours	55,700	26,500
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	33	23
Average Fleet Age in Years	8.4	6.9
Vehicles Operated in Maximum Service	24	18
Peak to Base Ratio	1.7	N/A
Percent Spares	38%	28%

Performance Measures

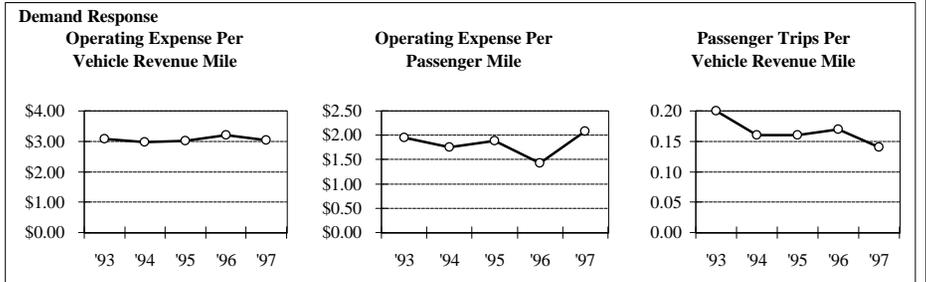
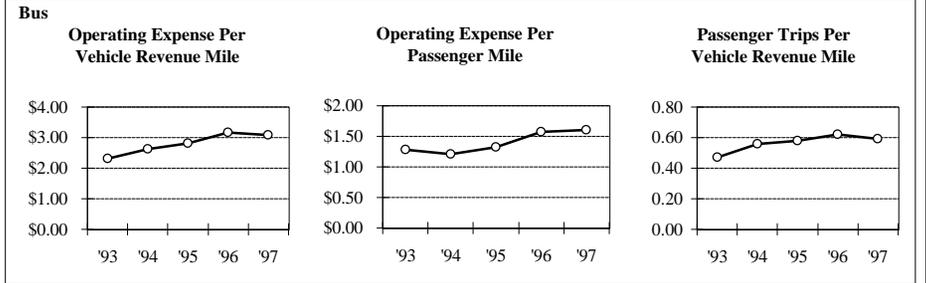
Service Efficiency	Bus	Demand Response
Operating Expense/Vehicle Revenue Mile	\$3.08	\$3.04
Operating Expense/Vehicle Revenue Hour	\$44.42	\$54.27

Cost Effectiveness

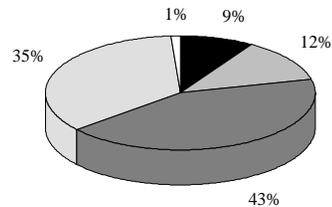
Operating Expense/Passenger Mile	\$1.60	\$2.08
Operating Expense/Unlinked Passenger Trip	\$5.19	\$21.86

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	0.59	0.14
Unlinked Passenger Trips/Vehicle Revenue Hour	8.55	2.48



Sources of Operating Funds Expended



Sources of Capital Funds Expended

