

# 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	Financial Information
<b>Urbanized Area (UZA) Statistics - 1990 Census</b>	
<b>Bay City, MI</b>	
Square Miles	36
Population	74,118
Population Ranking Out of 405 UZ's	282
<b>Service Area Statistics</b>	
Square Miles	447
Population	111,763
<b>Service Consumption</b>	
Annual Passenger Miles	2,489,020
Annual Unlinked Trips	551,000
Average Weekday Unlinked Trips	1,969
Average Saturday Unlinked Trips	938
Average Sunday Unlinked Trips	0
<b>Service Supplied</b>	
Annual Vehicle Revenue Miles	1,188,694
Annual Vehicle Revenue Hours	81,461
Total Fleet	54
Vehicles Operated in Maximum Serv	41
Base Period Requirement	15
<b>Vehicles Operated in Maximum Service</b>	
	<b>Directly Operated</b> <b>Purchased Transportation</b>
Bus	25                      0
Demand Response	16                      0
<b>Total</b>	<b>41                      0</b>
<b>Sources of Operating Funds Expended</b>	
Passenger Fares	\$357,409
Local Funds	1,294,667
State Funds	1,631,624
Federal Assistance	457,085
Other Funds	57,050
<b>Total Operating Funds Expended</b>	<b>\$3,797,835</b>
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$2,930
State Funds	365,007
Federal Assistance	1,460,203
<b>Total Capital Funds Expended</b>	<b>\$1,828,140</b>
<b>Summary of Operating Expenses</b>	
Salaries/Wages/Benefits	\$3,004,693
Materials & Supplies	367,633
Purchased Transportation	0
Other Operating Expenses	416,531
<b>Total Operating Expenses</b>	<b>\$3,788,857</b>
Reconciling Cash Expenditures	\$8,978
<b>Uses of Capital Funds</b>	
	<b>Rolling Stock</b> <b>Facilities and Other</b> <b>Total</b>
Bus	\$1,513,558    \$314,582    \$1,828,140
Demand Respon	0                      0                      0
<b>Total</b>	<b>\$1,513,558    \$314,582    \$1,828,140</b>

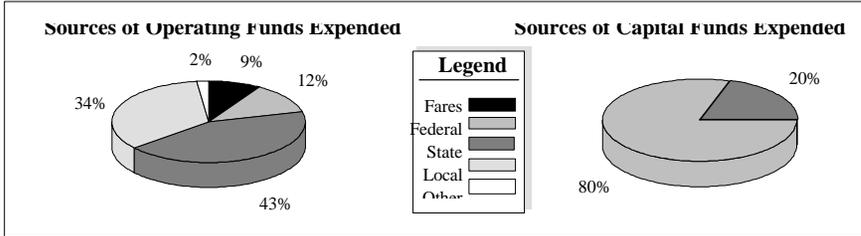
Characteristics	Bus	Demand Response
Operating Expense	\$2,474,096	\$1,314,761
Capital Funding	\$1,828,140	\$0
Annual Passenger Miles	1,571,320	917,700
Annual Vehicle Revenue Miles	779,577	409,117
Annual Unlinked Trips	482,000	69,000
Average Weekday Unlinked Trips	1,706	263
Annual Vehicle Revenue Hours	57,494	23,967
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	33	21
Average Fleet Age in Years	7.3	7.2
Vehicles Operated in Maximum Service	25	16
Peak to Base Ratio	1.7	N/A
Percent Spares	32%	31%
<b>Performance Measures</b>		
<b>Service Efficiency</b>		
Operating Expense/Vehicle Revenue Mile	\$3.17	\$3.21
Operating Expense/Vehicle Revenue Hour	\$43.03	\$54.86
<b>Cost Effectiveness</b>		
Operating Expense/Passenger Mile	\$1.57	\$1.43
Operating Expense/Unlinked Passenger Trip	\$5.13	\$19.05
<b>Service Effectiveness</b>		
Unlinked Passenger Trips/Vehicle Revenue M	0.62	0.17
Unlinked Passenger Trips/Vehicle Revenue H	8.38	2.88

Bus		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

Demand Response		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile



Source: 1996 National Transit Database