

Macatawa Area Express Transportation Authority (MAX)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Holland, MI	
Square Miles	48
Population	91,921
Population Ranking out of 465 UZAs	285
Other UZAs Served	

Service Area Statistics

Square Miles	42
Population	69,764

Service Consumption

Annual Passenger Miles	1,544,636
Annual Unlinked Trips	336,486
Average Weekday Unlinked Trips	2,388
Average Saturday Unlinked Trips	1,332
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	776,417
Annual Vehicle Revenue Hours	62,733
Vehicles Operated in Maximum Service	40
Vehicles Available for Maximum Service	57
Base Period Requirement	16

Financial Information

Fare Revenues Earned	\$189,523
Sources of Operating Funds Expended	
Fare Revenues (5%)	\$189,523
Local Funds (27%)	\$1,042,168
State Funds (34%)	\$1,305,590
Federal Assistance (32%)	\$1,224,767
Other Funds (2%)	\$63,505
Total Operating Funds Expended	\$3,825,553
Sources of Capital Funds Expended	
Local Funds (0%)	\$8,528
State Funds (7%)	\$173,545
Federal Assistance (93%)	\$2,275,551
Other Funds (0%)	\$0
Total Capital Funds Expended	\$2,457,624

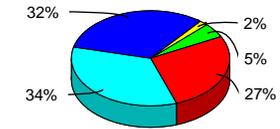
Summary Operating Expenses

Salary, Wages, Benefits	\$840,843
Materials and Supplies	\$349,799
Purchased Transportation	\$1,794,491
Other Operating Expenses	\$840,420
Total Operating Expenses	\$3,825,553
Reconciling Cash Expenditures	\$0

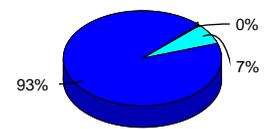
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	8	8	\$1,005,925	\$311,720	\$148,650	\$46,398	\$1,512,693
Demand Response	12	12	\$933,396	\$0	\$0	\$11,535	\$944,931
Total	20	20	\$1,939,321	\$311,720	\$148,650	\$57,933	\$2,457,624

Sources of Operating Funds Expended



Sources of Capital Funds Expended

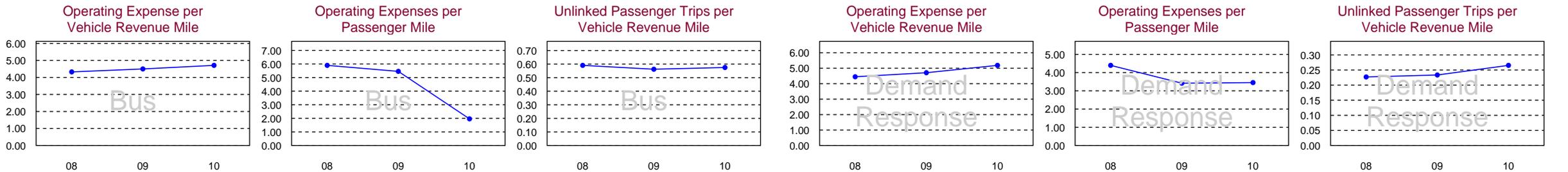


Modal Characteristics

Mode	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	\$1,984,314	\$95,029	\$1,512,693	1,011,161	421,303	242,230	32,505	N/A	22	3.0	16	1.00	38%
Demand Response	\$1,841,239	\$94,494	\$944,931	533,475	355,114	94,256	30,228	N/A	35	3.0	24	N/A	46%

Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$4.71	\$61.05	\$1.96	\$8.19	0.57	7.45
Demand Response	\$5.18	\$60.91	\$3.45	\$19.53	0.27	3.12



¹ Excludes data for purchased transportation reported separately