

Blue Water Area Transportation Commission (Blue Water Area Transit)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Port Huron, MI	
Square Miles	56
Population	86,486
Population Ranking out of 465 UZAs	302
Other UZAs Served	

Service Area Statistics

Square Miles	700
Population	164,235

Service Consumption

Annual Passenger Miles	2,481,245
Annual Unlinked Trips	932,101
Average Weekday Unlinked Trips	3,353
Average Saturday Unlinked Trips	1,404
Average Sunday Unlinked Trips	61

Service Supplied

Annual Vehicle Revenue Miles	2,081,729
Annual Vehicle Revenue Hours	139,344
Vehicles Operated in Maximum Service	140
Vehicles Available for Maximum Service	145
Base Period Requirement	8

Financial Information

Fare Revenues Earned \$2,349,926

Sources of Operating Funds Expended	
Fare Revenues (30%)	\$2,349,926
Local Funds (10%)	762,171
State Funds (38%)	2,953,513
Federal Assistance (20%)	1,514,646
Other Funds (2%)	166,593
Total Operating Funds Expended	\$7,746,849

Sources of Capital Funds Expended	
Local funds (0%)	\$0
State Funds (0%)	0
Federal Assistance (100%)	1,968,168
Other Funds (0%)	0
Total Capital Funds Expended	\$1,968,168

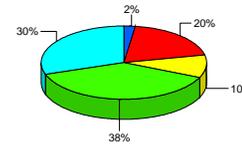
Summary of Operating Expenses

Salary, Wages and Benefits	\$3,397,230
Materials and Supplies	839,895
Purchased Transportation	2,815,770
Other Operating Expenses	687,877
Total Operating Expenses	\$7,740,772
Reconciling Cash Expenditures	\$6,077

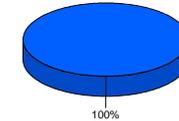
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	13	0	\$29,765	\$0	\$0	\$0	\$29,765
Demand Response	29	98	\$45,589	\$54,071	\$1,631,213	\$207,530	\$1,938,403
Total	42	98	\$75,354	\$54,071	\$1,631,213	\$207,530	\$1,968,168

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	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	\$1,917,506	\$77,009	\$29,765	1,254,450	384,078	501,780	28,188	0.0	15	6.8	13	1.00	15%
Demand Response	\$5,823,266	\$2,272,917	\$1,938,403	1,226,795	1,697,651	430,321	111,156	N/A	130	7.5	127	N/A	2%

Performance Measures

Service Efficiency

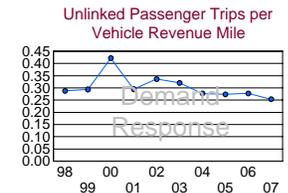
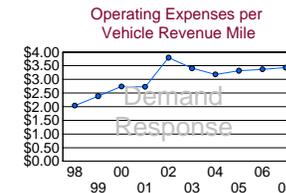
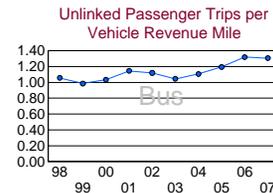
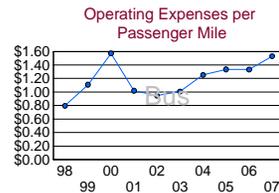
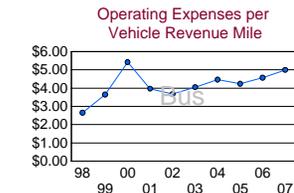
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.99	\$68.03
Demand Response	\$3.43	\$52.39

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.53	\$3.82
Demand Response	\$4.75	\$13.53

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.31	17.80
Demand Response	0.25	3.87



¹ Excludes data for purchased transportation reported separately