

Blue Water Area Transportation

2021 Cleveland Avenue
 Port Huron, MI 48060
 (810)987-7381

Chief Executive Officer: Jim Wilson,
 Transit Manager
 ID Number: 5148

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Port Huron, MI	
Square Miles	29
Population	62,774
Population Ranking Out of 405 UZA's	324

Service Area Statistics

Square Miles	29
Population	62,774

Service Consumption

Annual Passenger Miles	2,800,635
Annual Unlinked Trips	846,023
Average Weekday Unlinked Trips	3,165
Average Saturday Unlinked Trips	749
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	634,507
Annual Vehicle Revenue Hours	45,210
Total Fleet	19
Vehicles Operated in Maximum Service	15
Base Period Requirement	8

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	8	0
Demand Response	7	0
Total	15	0

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$196,048
Local Funds	474,043
State Funds	749,883
Federal Assistance	296,210
Other Funds	35,428
Total Operating Funds Expended	\$1,751,612

Summary of Operating Expenses

Salaries/Wages/Benefits	\$1,282,473
Materials & Supplies	219,582
Purchased Transportation	0
Other Operating Expenses	249,557
Total Operating Expenses	\$1,751,612

Reconciling Cash Expenditures	\$0
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Sources of Capital Funds Expended

Local Funds	\$0
State Funds	205,004
Federal Assistance	802,210
Total Capital Funds Expended	\$1,007,214

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$615,675	\$391,539	\$1,007,214
Demand Response	0	0	0
Total	\$615,675	\$391,539	\$1,007,214

Characteristics

	Bus	Demand Response
Operating Expense	\$1,050,968	\$700,644
Capital Funding	\$1,007,214	\$0
Annual Passenger Miles	2,441,481	359,154
Annual Vehicle Revenue Miles	328,065	306,442
Annual Unlinked Trips	778,625	67,398
Average Weekday Unlinked Trips	2,927	238
Annual Vehicle Revenue Hours	28,506	16,704
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	9	10
Average Fleet Age in Years	9.2	2.5
Vehicles Operated in Maximum Service	8	7
Peak to Base Ratio	1.0	N/A
Percent Spares	13%	43%

Performance Measures

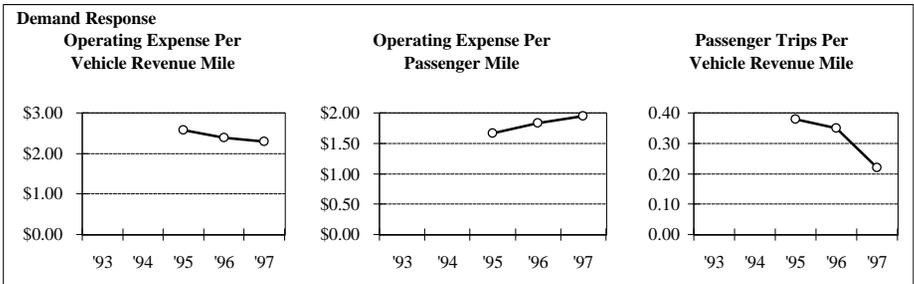
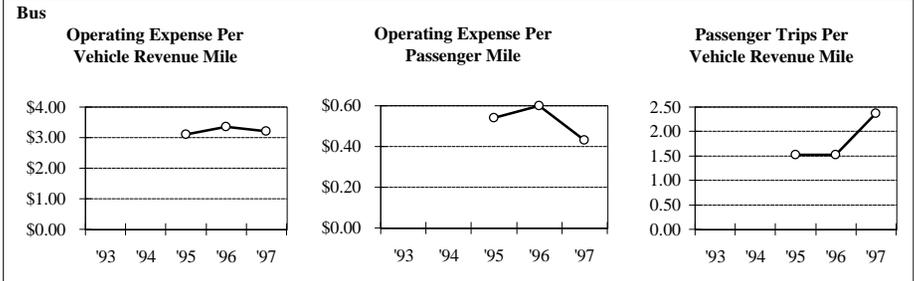
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$3.20	\$2.29
Operating Expense/Vehicle Revenue Hour	\$36.87	\$41.94

Cost Effectiveness

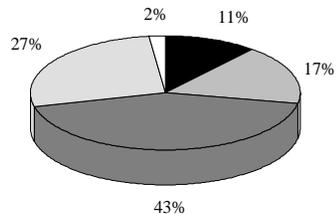
Operating Expense/Passenger Mile	\$0.43	\$1.95
Operating Expense/Unlinked Passenger Trip	\$1.35	\$10.40

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.37	0.22
Unlinked Passenger Trips/Vehicle Revenue Hour	27.31	4.03



Sources of Operating Funds Expended



Sources of Capital Funds Expended

