

Twin Cities Area Transportation Authority (dial-a-ride)

275 East Wall Street
Benton Harbor, MI 49022
(616)927-2268

Chief Executive Officer: Wilbert Brown,
Executive Director
ID Number: 5132

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Benton Harbor, MI	
Square Miles	33
Population	57,744
Population Ranking out of 405 UZA's	351

Service Area Statistics

Square Miles	14
Population	24,700

Service Consumption

Annual Passenger Miles	617,928
Annual Unlinked Trips	169,512
Average Weekday Unlinked Trips	612
Average Saturday Unlinked Trips	318
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	383,696
Annual Vehicle Revenue Hours	33,070
Vehicles Available for Maximum Service	19
Vehicles Operated in Maximum Service	16
Base Period Requirement	2

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	2	0
Demand Response	14	0
Total	16	0

Financial Information

Fare Revenues Earned

Directly Operated	\$236,079
Purchased Transportation	0
Total Fare Revenues Earned	\$236,079

Sources of Operating Funds Expended

Passenger Fares	\$236,079
Local Funds	12,617
State Funds	639,004
Federal Assistance	200,616
Other Funds	8,609
Total Operating Funds Expended	\$1,096,925

Summary of Operating Expenses

Salaries, Wages and Benefits	\$786,426
Materials and Supplies	60,627
Purchased Transportation	0
Other Operating Expenses	245,681
Total Operating Expenses	\$1,092,734

Reconciling Cash Expenditures

	\$4,191
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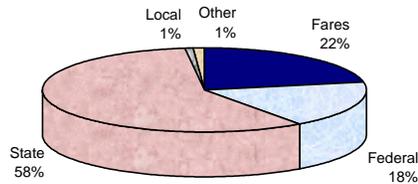
Sources of Capital Funds Expended

Local Funds	\$2,827
State Funds	59,070
Federal Assistance	234,786
Total Capital Funds Expended	\$296,683

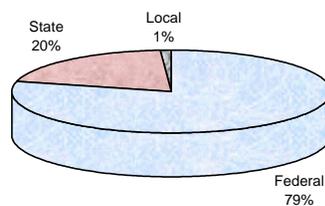
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$41,781	\$0	\$41,781
Demand Response	232,276	22,626	254,902
Total	\$274,057	\$22,626	\$296,683

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

	Bus	Demand Response
Operating Expense	\$142,778	\$949,956
Capital Funding	\$41,781	\$254,902
Annual Passenger Miles	132,614	485,314
Annual Vehicle Revenue Miles	63,731	319,965
Annual Unlinked Trips	30,858	138,654
Average Weekday Unlinked Trips	108	504
Annual Vehicle Revenue Hours	3,864	29,206
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	3	16
Average Fleet Age in Years	2.0	3.1
Vehicles Operated in Maximum Service	2	14
Peak to Base Ratio	1.0	N/A
Percent Spares	50%	14%
Incidents	0	1
Fatalities	0	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.24	\$2.97
Operating Expense per Vehicle Revenue Hour	\$36.95	\$32.53

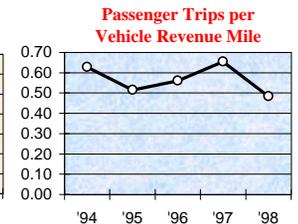
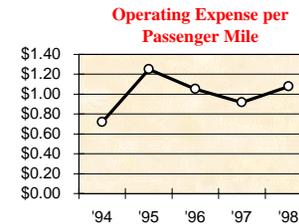
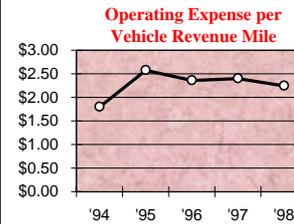
Cost Effectiveness

Operating Expense per Passenger Mile	\$1.08	\$1.96
Operating Expense per Unlinked Passenger Trip	\$4.63	\$6.85

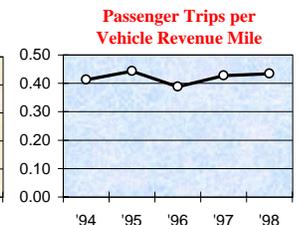
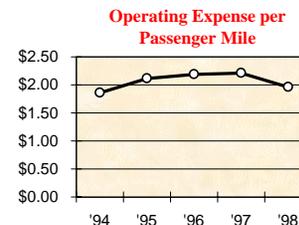
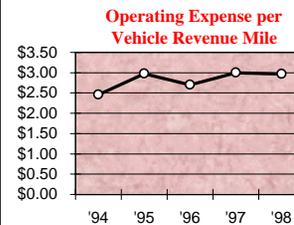
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.48	0.43
Unlinked Passenger Trips per Vehicle Revenue Hour	7.99	4.75

Bus



Demand Response



Data Source: 1998 National Transit Database