Twin Cities Area Transportation Authority (TCATA)

ID Number: 5132

275 East Wall Street
Benton Harbor, MI 49022

Chief Executive Officer: Wilbert Brown,
Executive Director
(616)927-2268

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Benton Harbor, MI	
Square Miles	33
Population	57,744
Population Ranking out of 405 UZAs	351

Service Area Statistics

Square Miles	14
Population	24,700

Service Consumption

Annual Passenger Miles	511,621
Annual Unlinked Trips	140,573
Average Weekday Unlinked Trips	509
Average Saturday Unlinked Trips	266
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	327,222
Annual Vehicle Revenue Hours	27,188
Vehicles Available for Maximum Service	20
Vehicles Operated in Maximum Service	16
Base Period Requirement	2

Financial Information

Fare Revenues Earned

Directly Operated	$176,746
Purchased Transportation	0
Total Fare Revenues Earned	**$176,746**

Sources of Operating Funds Expended

Passenger Fares	$176,746
Local Funds	125,514
State Funds	565,610
Federal Assistance[1]	340,616
Other Funds	17,475
Total Operating Funds Expended	**$1,225,961**

Summary of Operating Expenses

Salaries, Wages and Benefits	$906,343
Materials and Supplies	84,604
Purchased Transportation	0
Other Operating Expenses	259,870
Total Operating Expenses	**$1,250,817**
Reconciling Cash Expenditures	$7,144

Sources of Capital Funds Expended

Local Funds	$0
State Funds	123,176
Federal Assistance[2]	524,708
Total Capital Funds Expended	**$647,884**

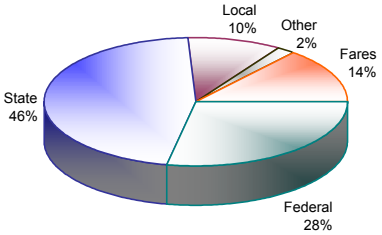
Vehicles Operated in Maximum Service

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

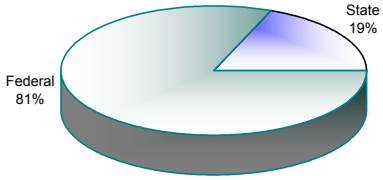
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$44,993	$20,744	$65,737
Demand Response	404,939	145,208	550,147
Total	**$449,932**	**$165,952**	**$615,884**

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

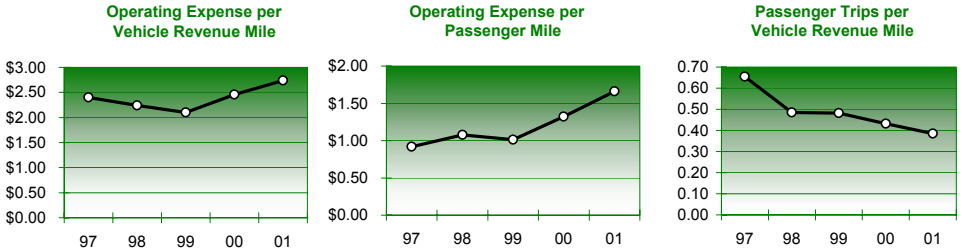
Characteristics

	Bus	Demand Response
Operating Expense	$173,997	$1,076,820
Capital Funding	$65,737	$550,147
Annual Passenger Miles	104,865	406,756
Annual Vehicle Revenue Miles	63,499	263,723
Annual Unlinked Trips	24,400	116,173
Average Weekday Unlinked Trips	84	425
Annual Vehicle Revenue Hours	3,850	23,338
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	3	17
Average Fleet Age in Years	3.0	2.6
Vehicles Operated in Maximum Service	2	14
Peak to Base Ratio	1.0	N/A
Percent Spares	50%	21%
Incidents	1	0
Patron Fatalities	0	0

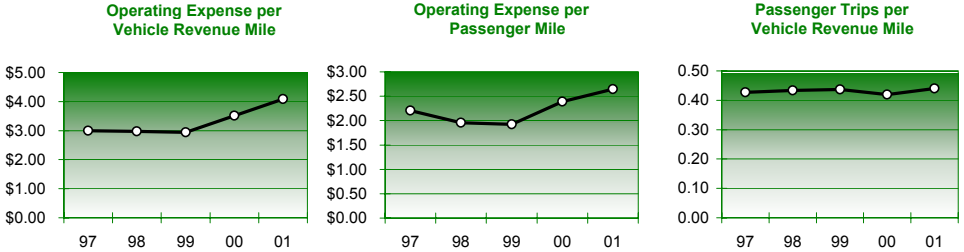
Performance Measures

	Bus	Demand Response
Service Efficiency		
Operating Expense per Vehicle Revenue Mile	$2.74	$4.08
Operating Expense per Vehicle Revenue Hour	$45.19	$46.14
Cost Effectiveness		
Operating Expense per Passenger Mile	$1.66	$2.65
Operating Expense per Unlinked Passenger Trip	$7.13	$9.27
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	0.38	0.44
Unlinked Passenger Trips per Vehicle Revenue Hour	6.34	4.98

Bus



Demand Response



[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

Data Source: 2001 National Transit Database

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