

Miami County Public Transit (MCPT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Dayton, OH	
Square Miles	324
Population	703,444
Population Ranking out of 465 UZAs	53
Other UZAs Served	

Service Area Statistics

Square Miles	410
Population	99,219

Service Consumption

Annual Passenger Miles	375,592
Annual Unlinked Trips	48,644
Average Weekday Unlinked Trips	175
Average Saturday Unlinked Trips	58
Average Sunday Unlinked Trips	14

Service Supplied

Annual Vehicle Revenue Miles	417,923
Annual Vehicle Revenue Hours	21,607
Vehicles Operated in Maximum Service	16
Vehicles Available for Maximum Service	19
Base Period Requirement	

Financial Information

Fare Revenues Earned \$151,962

Sources of Operating Funds Expended	
Fare Revenues	(17%) \$151,962
Local Funds	(21%) 188,235
State Funds	(19%) 168,515
Federal Assistance	(39%) 340,581
Other Funds	(4%) 31,650
Total Operating Funds Expended	\$880,943
Sources of Capital Funds Expended	
Local funds	(38%) \$45,201
State Funds	(7%) 8,249
Federal Assistance	(55%) 65,992
Other Funds	(0%) 0
Total Capital Funds Expended	\$119,442

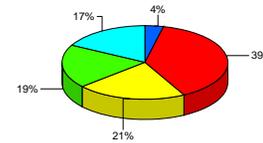
Summary of Operating Expenses

Salary, Wages and Benefits	\$80,255
Materials and Supplies	92,625
Purchased Transportation	569,573
Other Operating Expenses	138,490
Total Operating Expenses	\$880,943
Reconciling Cash Expenditures	\$0

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
Demand Response	0	16	\$119,442	\$0	\$0	\$0	\$119,442

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
Demand Response	\$880,943	\$151,962	\$119,442	375,592	417,923	48,644	21,607	N/A	19	5.7	16	N/A	19%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

\$2.11

Operating Expense per Vehicle Revenue Hour

\$40.77

Cost Effectiveness

Operating Expense per Passenger Mile

\$2.35

Operating Expense per Unlinked Passenger Trip

\$18.11

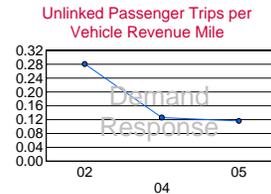
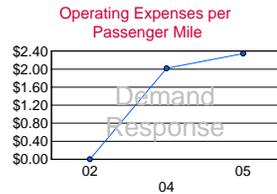
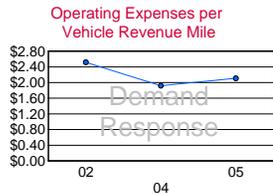
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

0.12

Unlinked Passenger Trips per Vehicle Revenue Hour

2.25



¹ Excludes data for purchased transportation reported separately