

City of Detroit Department of Transportation (DDOT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Detroit, MI	
Square Miles	1,262
Population	3,903,377
Population Ranking out of 465 UZAs	9
Other UZAs Served	

Service Area Statistics

Square Miles	144
Population	951,270

Service Consumption

Annual Passenger Miles	202,141,550
Annual Unlinked Trips	37,281,540
Average Weekday Unlinked Trips	128,646
Average Saturday Unlinked Trips	57,353
Average Sunday Unlinked Trips	25,756

Service Supplied

Annual Vehicle Revenue Miles	16,481,974
Annual Vehicle Revenue Hours	1,290,110
Vehicles Operated in Maximum Service	530
Vehicles Available for Maximum Service	610
Base Period Requirement	205

Financial Information

Fare Revenues Earned \$23,848,984

Sources of Operating Funds Expended	
Fare Revenues (13%)	\$23,848,984
Local Funds (46%)	85,092,139
State Funds (29%)	53,966,789
Federal Assistance (11%)	19,717,391
Other Funds (1%)	1,438,133
Total Operating Funds Expended	\$184,063,436
Sources of Capital Funds Expended	
Local funds (1%)	\$124,344
State Funds (19%)	1,831,407
Federal Assistance (76%)	7,325,628
Other Funds (4%)	345,183
Total Capital Funds Expended	\$9,626,562

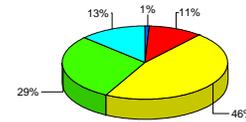
Summary of Operating Expenses

Salary, Wages and Benefits	\$115,124,670
Materials and Supplies	23,135,447
Purchased Transportation	7,273,309
Other Operating Expenses	36,745,487
Total Operating Expenses	\$182,278,913
Reconciling Cash Expenditures	\$1,784,523

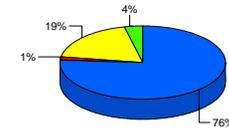
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	483	0	\$3,411,797	\$1,014,332	\$4,022,432	\$1,178,001	\$9,626,562
Demand Response	0	47	\$0	\$0	\$0	\$0	\$0
Total	483	47	\$3,411,797	\$1,014,332	\$4,022,432	\$1,178,001	\$9,626,562

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	\$174,619,203	\$23,444,999	\$9,626,562	200,196,964	14,949,745	37,083,344	1,162,166	0.0	550	5.4	483	2.02	14%
Demand Response	\$7,659,710	\$403,985	\$0	1,944,586	1,532,229	198,196	127,944	N/A	60	3.0	47	N/A	28%

Performance Measures

Service Efficiency

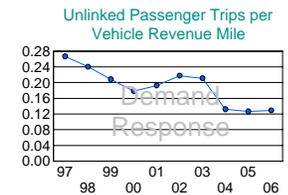
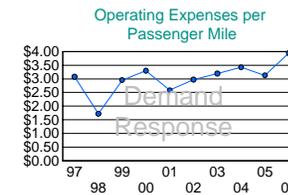
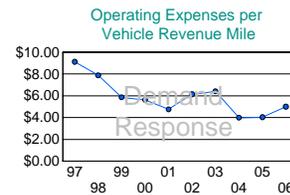
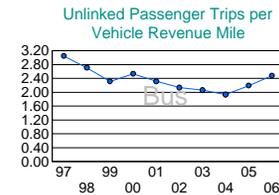
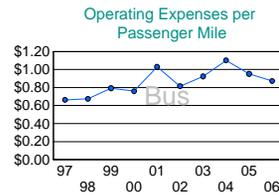
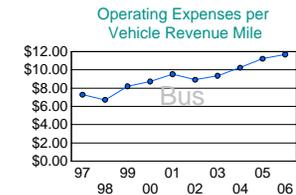
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$11.68	\$150.25
Demand Response	\$5.00	\$59.87

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.87	\$4.71
Demand Response	\$3.94	\$38.65

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	2.48	31.91
Demand Response	0.13	1.55



¹ Excludes data for purchased transportation reported separately