Detroit Transportation Corporation (DETROIT PEOPLE MOVER)

ID Number: 5141

1420 Washington Boulevard, Third Floor
Detroit, MI 48226

Chief Executive Officer: Sandra Bomar-Parker,
Acting General Manager
(313)224-2160

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Detroit, MI	
Square Miles	1,120
Population	3,697,529
Population Ranking out of 405 UZAs	5

Service Area Statistics

Square Miles	3
Population	92,477

Service Consumption

Annual Passenger Miles	1,783,698
Annual Unlinked Trips	1,485,856
Average Weekday Unlinked Trips	4,151
Average Saturday Unlinked Trips	4,739
Average Sunday Unlinked Trips	3,725

Service Supplied

Annual Vehicle Revenue Miles	380,940
Annual Vehicle Revenue Hours	34,636
Vehicles Available for Maximum Service	7
Vehicles Operated in Maximum Service	7
Base Period Requirement	7

Financial Information

Fare Revenues Earned

Directly Operated	$499,384
Purchased Transportation	0
Total Fare Revenues Earned	**$499,384**

Sources of Operating Funds Expended

Passenger Fares	$499,384
Local Funds	9,824,020
State Funds	0
Federal Assistance [1]	264,837
Other Funds	244,815
Total Operating Funds Expended	**$10,833,056**

Summary of Operating Expenses

Salaries, Wages and Benefits	$4,520,576
Materials and Supplies	871,608
Purchased Transportation	0
Other Operating Expenses	4,957,307
Total Operating Expenses	**$10,349,491**
Reconciling Cash Expenditures	$483,565

Sources of Capital Funds Expended

Local Funds	$369,948
State Funds	0
Federal Assistance [2]	264,837
Total Capital Funds Expended	**$634,785**

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Automated Guidewa	7	0

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Automated Guidew	$0	$634,785	$634,785

Modal Information

Characteristics

	Automated Guideway
Operating Expense	$10,349,491
Capital Funding	$634,785
Annual Passenger Miles	1,783,698
Annual Vehicle Revenue Miles	380,940
Annual Unlinked Trips	1,485,856
Average Weekday Unlinked Trips	4,151
Annual Vehicle Revenue Hours	34,636
Fixed Guideway Directional Route Miles	2.9
Vehicles Available for Maximum Service	7
Average Fleet Age in Years	14.0
Vehicles Operated in Maximum Service	7
Peak to Base Ratio	1.0
Percent Spares	0%
Incidents	1
Patron Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	$27.17
Operating Expense per Vehicle Revenue Hour	$298.81

Cost Effectiveness

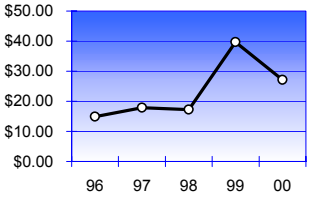
Operating Expense per Passenger Mile	$5.80
Operating Expense per Unlinked Passenger Trip	$6.97

Service Effectiveness

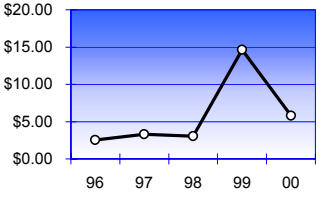
Unlinked Passenger Trips per Vehicle Revenue Mile	3.90
Unlinked Passenger Trips per Vehicle Revenue Hour	42.90

Automated Guideway

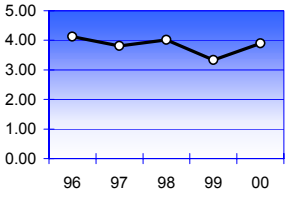
Operating Expense per Vehicle Revenue Mile



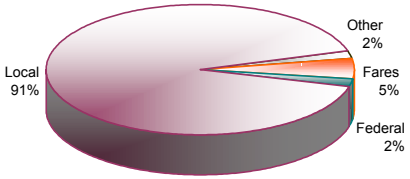
Operating Expense per Passenger Mile



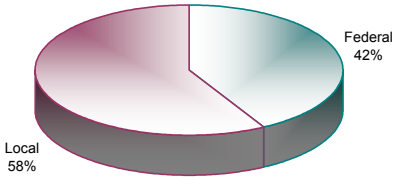
Passenger Trips per Vehicle Revenue Mile



Sources of Operating Funds Expended



Sources of Capital Funds Expended



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

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

Data Source: 2000 National Transit Database
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