

Interurban Transit Partnership (The Rapid)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Grand Rapids, MI	
Square Miles	257
Population	539,080
Population Ranking out of 465 UZAs	68
Other UZAs Served	

Service Area Statistics

Square Miles	185
Population	482,740

Service Consumption

Annual Passenger Miles	27,004,954
Annual Unlinked Trips	6,468,365
Average Weekday Unlinked Trips	23,252
Average Saturday Unlinked Trips	7,227
Average Sunday Unlinked Trips	2,515

Service Supplied

Annual Vehicle Revenue Miles	5,832,801
Annual Vehicle Revenue Hours	422,041
Vehicles Operated in Maximum Service	202
Vehicles Available for Maximum Service	234
Base Period Requirement	55

Financial Information

Fare Revenues Earned \$3,575,574

Sources of Operating Funds Expended

Fare Revenues	(13%)	\$3,575,574
Local Funds	(45%)	12,321,799
State Funds	(34%)	9,085,652
Federal Assistance	(7%)	1,774,223
Other Funds	(1%)	349,418
Total Operating Funds Expended		\$27,106,666

Sources of Capital Funds Expended

Local funds	(0%)	\$4,000
State Funds	(20%)	2,154,668
Federal Assistance	(80%)	8,763,444
Other Funds	(0%)	0
Total Capital Funds Expended		\$10,922,112

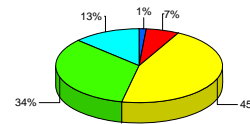
Summary of Operating Expenses

Salary, Wages and Benefits	\$14,025,677
Materials and Supplies	2,713,933
Purchased Transportation	5,995,865
Other Operating Expenses	3,892,095
Total Operating Expenses	\$26,627,570
Reconciling Cash Expenditures	\$479,096

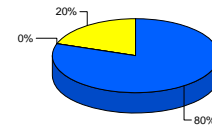
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	91	0	\$6,290,431	\$156,610	\$3,102,962	\$701,957	\$10,251,960
Demand Response	0	107	\$608,961	\$0	\$0	\$0	\$608,961
Vanpool	0	4	\$61,191	\$0	\$0	\$0	\$61,191
Total	91	111	\$6,960,583	\$156,610	\$3,102,962	\$701,957	\$10,922,112

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	\$20,212,731	\$3,009,709	\$10,251,960	22,639,007	3,606,674	6,069,439	274,331	0.0	113	6.7	91	1.53	24%
Demand Response	\$6,381,519	\$565,865	\$608,961	4,293,727	2,186,137	395,067	145,743	N/A	116	2.0	107	N/A	8%
Vanpool	\$33,320	\$0	\$61,191	72,220	39,990	3,859	1,967	N/A	5	1.4	4	N/A	25%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile Operating Expense per Vehicle Revenue Hour

Bus	\$5.60	\$73.68
Demand Response	\$2.92	\$43.79
Vanpool	\$0.83	\$16.94

Cost Effectiveness

Operating Expense per Passenger Mile Operating Expense per Unlinked Passenger Trip

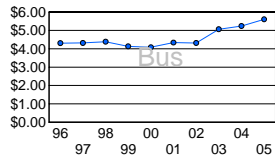
Bus	\$0.89	\$3.33
Demand Response	\$1.49	\$16.15
Vanpool	\$0.46	\$8.63

Service Effectiveness

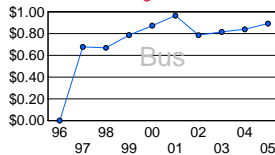
Unlinked Passenger Trips per Vehicle Revenue Mile Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	1.68	22.12
Demand Response	0.18	2.71
Vanpool	0.10	1.96

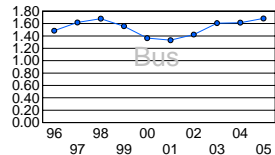
Operating Expenses per Vehicle Revenue Mile



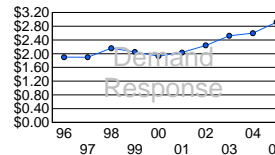
Operating Expenses per Passenger Mile



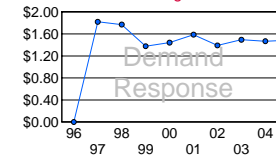
Unlinked Passenger Trips per Vehicle Revenue Mile



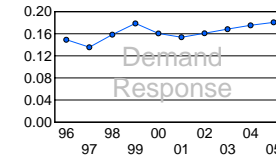
Operating Expenses per Unlinked Passenger Trip



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Hour



¹ Excludes data for purchased transportation reported separately