

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	38,626,496
Annual Unlinked Trips	9,773,397
Average Weekday Unlinked Trips ²	35,221
Average Saturday Unlinked Trips ²	10,567
Average Sunday Unlinked Trips ²	4,578

Service Supplied

Annual Vehicle Revenue Miles	7,477,414
Annual Vehicle Revenue Hours	557,972
Vehicles Operated in Maximum Service	250
Vehicles Available for Maximum Service	285
Base Period Requirement	77

Financial Information

Fare Revenues Earned	\$5,326,290
Sources of Operating Funds Expended	
Fare Revenues	(15%) \$5,326,290
Local Funds	(47%) \$16,916,351
State Funds	(27%) \$9,621,485
Federal Assistance	(10%) \$3,437,333
Other Funds	(1%) \$337,841
Total Operating Funds Expended	\$35,639,300
Sources of Capital Funds Expended	
Local Funds	(3%) \$502,834
State Funds	(14%) \$2,247,123
Federal Assistance	(83%) \$13,102,620
Other Funds	(0%) \$0
Total Capital Funds Expended	\$15,852,577

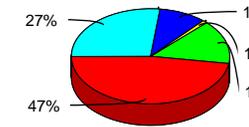
Summary Operating Expenses

Salary, Wages, Benefits	\$18,700,429
Materials and Supplies	\$3,897,083
Purchased Transportation	\$8,059,465
Other Operating Expenses	\$4,962,948
Total Operating Expenses	\$35,619,925
Reconciling Cash Expenditures	\$19,375

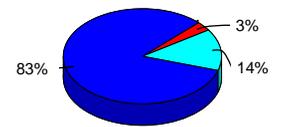
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	105	0	\$371,256	\$1,144,074	\$10,891,930	\$658,876	\$13,066,136
Demand Response	0	123	\$2,764,360	\$0	\$0	\$0	\$2,764,360
Vanpool	18	0	\$22,081	\$0	\$0	\$0	\$22,081
Demand Response - Taxi	0	4	\$0	\$0	\$0	\$0	\$0
Total	123	127	\$3,157,697	\$1,144,074	\$10,891,930	\$658,876	\$15,852,577

Sources of Operating Funds Expended



Sources of Capital Funds Expended



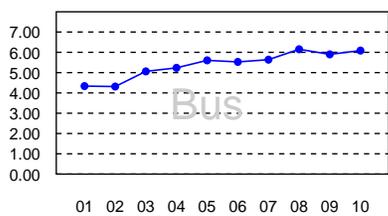
Modal Characteristics

Mode	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	\$26,750,657	\$4,404,701	\$13,066,136	32,481,817	4,395,162	9,307,111	359,433	N/A	126	4.5	105	1.36	20%
Demand Response	\$8,453,206	\$818,861	\$2,764,360	4,929,520	2,671,701	436,577	184,795	N/A	133	1.5	123	N/A	8%
Vanpool	\$265,293	\$83,986	\$22,081	1,167,433	365,379	24,839	7,546	N/A	22	2.9	18	N/A	22%
Demand Response - Taxi	\$150,769	\$18,742	\$0	47,726	45,172	4,870	6,198	N/A	4	N/A	4	N/A	0%

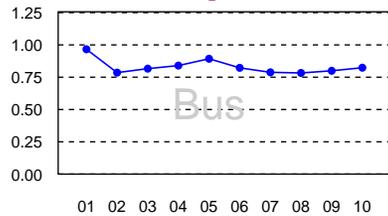
Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$6.09	\$74.42	\$0.82	\$2.87	2.12	25.89
Demand Response	\$3.16	\$45.74	\$1.71	\$19.36	0.16	2.36
Vanpool	\$0.73	\$35.16	\$0.23	\$10.68	0.07	3.29
Demand Response - Taxi	\$3.34	\$24.33	\$3.16	\$30.96	0.11	0.79

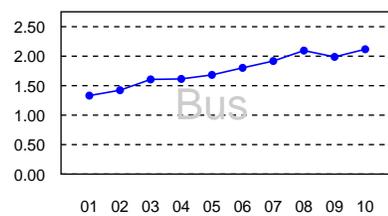
Operating Expense per Vehicle Revenue Mile



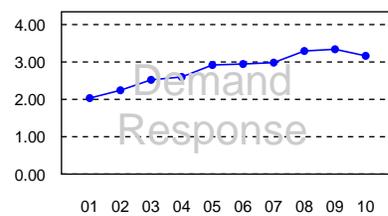
Operating Expenses per Passenger Mile



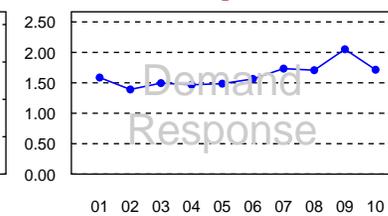
Unlinked Passenger Trips per Vehicle Revenue Mile



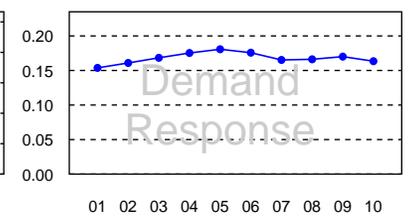
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately

² Average UPT values not available for DT Demand Response Taxi