

Miami-Dade Transit (MDT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Miami, FL	
Square Miles	1,116
Population	4,919,036
Population Ranking out of 465 UZAs	5
Other UZAs Served	

Service Consumption

Annual Passenger Miles	537,970,307
Annual Unlinked Trips	97,230,319
Average Weekday Unlinked Trips	316,779
Average Saturday Unlinked Trips	182,385
Average Sunday Unlinked Trips	125,367

Service Area Statistics

Square Miles	306
Population	2,500,625

Service Supplied

Annual Vehicle Revenue Miles	50,203,183
Annual Vehicle Revenue Hours	3,816,255
Vehicles Operated in Maximum Service	1,242
Vehicles Available for Maximum Service	1,506
Base Period Requirement	495

Financial Information

Fare Revenues Earned		\$100,505,402
Sources of Operating Funds Expended		
Fare Revenues	(20%)	\$100,505,402
Local Funds	(61%)	\$298,979,746
State Funds	(6%)	\$27,641,341
Federal Assistance	(10%)	\$48,992,269
Other Funds	(4%)	\$17,386,639
Total Operating Funds Expended		\$493,505,397
Sources of Capital Funds Expended		
Local Funds	(11%)	\$14,674,116
State Funds	(69%)	\$95,363,066
Federal Assistance	(20%)	\$27,835,128
Other Funds	(0%)	\$0
Total Capital Funds Expended		\$137,872,310

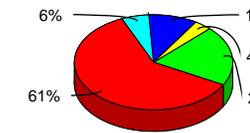
Summary Operating Expenses

Salary, Wages, Benefits	\$274,712,667
Materials and Supplies	\$54,313,576
Purchased Transportation	\$42,816,523
Other Operating Expenses	\$78,094,796
Total Operating Expenses	\$449,937,562
Reconciling Cash Expenditures	\$43,567,855

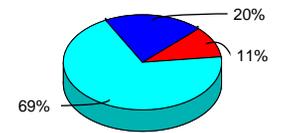
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	817	0	\$21,436,682	\$72,862	\$22,681,613	\$2,988,495	\$47,179,652
Heavy Rail	84	0	\$0	\$85,987,092	\$3,788,013	\$822,594	\$90,597,699
Demand Response	0	320	\$0	\$0	\$0	\$0	\$0
Automated Guideway	21	0	\$0	\$31,020	\$37,071	\$26,869	\$94,960
Total	922	320	\$21,436,682	\$86,090,974	\$26,506,697	\$3,837,958	\$137,872,311

Sources of Operating Funds Expended



Sources of Capital Funds Expended



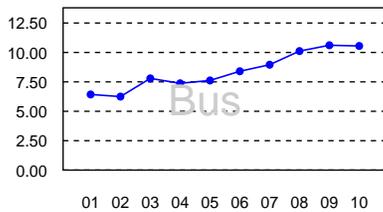
Modal Characteristics

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	\$307,852,630	\$78,687,636	\$47,179,652	379,704,686	29,177,775	70,291,985	2,444,526	92.2	991	7.0	817	1.60	21%
Heavy Rail	\$76,188,170	\$17,827,407	\$90,597,699	128,388,247	6,709,459	17,371,553	295,254	45.0	132	28.0	84	1.56	57%
Demand Response	\$45,000,089	\$3,990,359	\$0	21,144,648	13,260,276	1,553,561	973,028	N/A	354	3.7	320	N/A	11%
Automated Guideway	\$20,896,673	\$0	\$94,960	8,732,726	1,055,673	8,013,220	103,447	8.5	29	1.2	21	1.00	38%

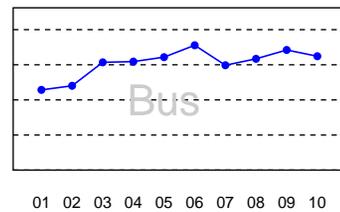
Performance Measures

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	\$10.55	\$125.94	\$0.81	\$4.38	2.41	28.75
Heavy Rail	\$11.36	\$258.04	\$0.59	\$4.39	2.59	58.84
Demand Response	\$3.39	\$46.25	\$2.13	\$28.97	0.12	1.60
Automated Guideway	\$19.79	\$202.00	\$2.39	\$2.61	7.59	77.46

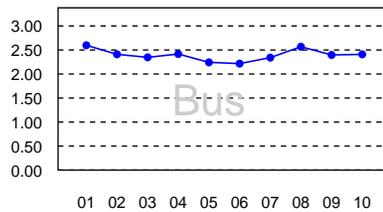
Operating Expense per Vehicle Revenue Mile



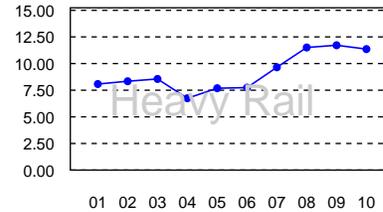
Operating Expenses per Passenger Mile



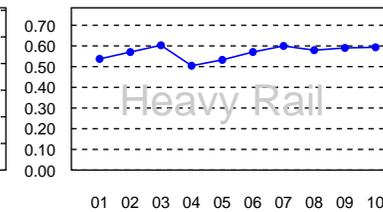
Unlinked Passenger Trips per Vehicle Revenue Mile



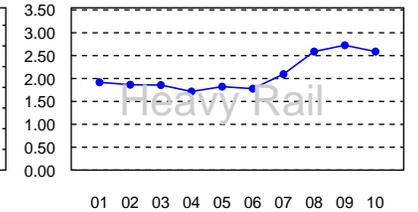
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately