Miami Metro Dade Transit Agency (MDTA)

111 N.W. First Street
Miami, FL 33128
(305)375-5339

Chief Executive Officer: Danny Alvarez,
Acting Director
ID Number: 4034

System Wide Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Miami--Hialeah, FL	
Square Miles	353
Population	1,914,660
Population Ranking Out of 405 UZA's	16

Service Area Statistics

Square Miles	285
Population	1,800,000

Service Consumption

Annual Passenger Miles	366,941,430
Annual Unlinked Trips	80,192,231
Average Weekday Unlinked Trips	263,252
Average Saturday Unlinked Trips	150,164
Average Sunday Unlinked Trips	98,872

Service Supplied

Annual Vehicle Revenue Miles	31,081,657
Annual Vehicle Revenue Hours	2,208,275
Total Fleet	868
Vehicles Operated in Maximum Service	644
Base Period Requirement	381

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	502	17
Heavy Rail	86	0
Demand Response	24	0
Automated Guideway	15	0
Total	**627**	**17**

Financial Information

Sources of Operating Funds Expended

Passenger Fares	$64,756,310
Local Funds	118,526,642
State Funds	14,102,731
Federal Assistance	14,408,067
Other Funds	7,192,616
Total Operating Funds Expended	**$218,986,366**

Summary of Operating Expenses

Salaries/Wages/Benefits	$148,111,342
Materials & Supplies	21,436,195
Purchased Transportation	558,917
Other Operating Expenses	33,695,541
Total Operating Expenses	**$203,801,995**
Reconciling Cash Expenditures	$2,012,203

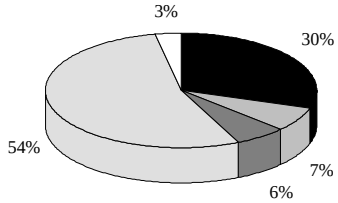
Sources of Capital Funds Expended

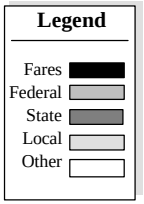
Local Funds	$7,173,951
State Funds	2,376,193
Federal Assistance	32,642,169
Total Capital Funds Expended	**$42,192,313**

Uses of Capital Funds

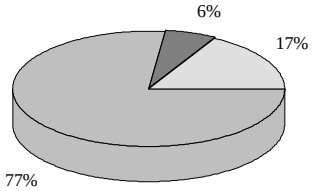
	Rolling Stock	Facilities and Other	Total
Bus	$8,182,396	$15,784,671	$23,967,067
Heavy Rail	906,939	11,605,885	12,512,824
Demand Response	0	0	0
Automated Guidewa	0	5,712,422	5,712,422
Total	**$9,089,335**	**$33,102,978**	**$42,192,313**

Sources of Operating Funds Expended





Sources of Capital Funds Expended



Modal Information

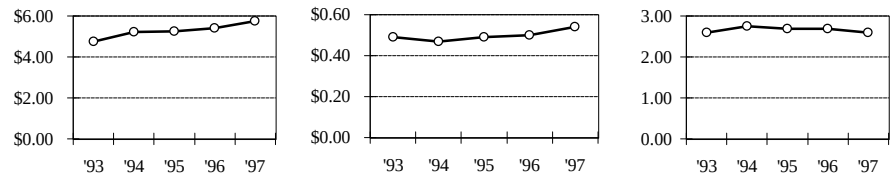
Characteristics

	Bus	Heavy Rail	Automated Guideway	Demand Response
Operating Expense	$137,464,253	$49,988,869	$13,729,967	$2,618,906
Capital Funding	$23,967,067	$12,512,824	$5,712,422	$0
Annual Passenger Miles	254,097,031	108,155,854	4,278,760	409,785
Annual Vehicle Revenue Miles	23,851,395	5,739,132	957,925	533,205
Annual Unlinked Trips	62,013,539	14,019,934	4,118,978	39,780
Average Weekday Unlinked Trips	202,490	47,048	13,558	156
Annual Vehicle Revenue Hours	1,854,770	229,600	87,950	35,955
Fixed Guideway Directional Route Miles	41.3	42.2	8.5	N/A
Total Fleet	673	136	29	30
Average Fleet Age in Years	8.1	15.0	6.9	4.0
Vehicles Operated in Maximum Service	519	86	15	24
Peak to Base Ratio	1.5	2.8	1.0	N/A
Percent Spares	30%	58%	93%	25%

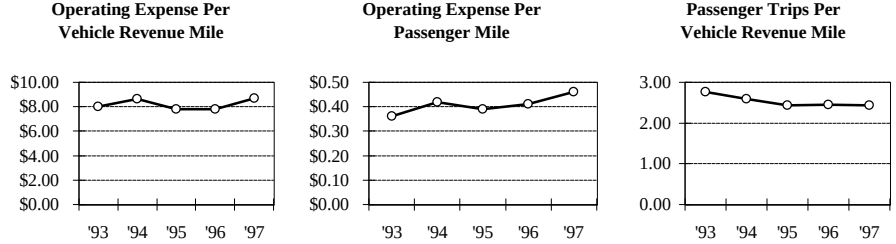
Performance Measures

Service Efficiency				
Operating Expense/Vehicle Revenue Mile	$5.76	$8.71	$14.33	$4.91
Operating Expense/Vehicle Revenue Hour	$74.11	$217.72	$156.11	$72.84
Cost Effectiveness				
Operating Expense/Passenger Mile	$0.54	$0.46	$3.21	$6.39
Operating Expense/Unlinked Passenger Trip	$2.22	$3.57	$3.33	$65.83
Service Effectiveness				
Unlinked Passenger Trips/Vehicle Revenue Mile	2.60	2.44	4.30	0.07
Unlinked Passenger Trips/Vehicle Revenue Hour	33.43	61.06	46.83	1.11

Bus



Heavy Rail



Source: 1997 National Transit Database