

Memphis Area Transit Authority (MATA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Memphis, TN-MS-AR	
Square Miles	400
Population	972,091
Population Ranking out of 465 UZAs	40
Other UZAs Served	

Service Area Statistics

Square Miles	288
Population	888,627

Service Consumption

Annual Passenger Miles	64,610,925
Annual Unlinked Trips	11,741,292
Average Weekday Unlinked Trips	41,396
Average Saturday Unlinked Trips	18,252
Average Sunday Unlinked Trips	5,321

Service Supplied

Annual Vehicle Revenue Miles	8,803,325
Annual Vehicle Revenue Hours	589,875
Vehicles Operated in Maximum Service	194
Vehicles Available for Maximum Service	244
Base Period Requirement	83

Financial Information

Fare Revenues Earned \$9,215,357

Sources of Operating Funds Expended

Fare Revenues	(19%)	\$9,215,357
Local Funds	(39%)	19,004,382
State Funds	(17%)	8,451,088
Federal Assistance	(21%)	10,325,479
Other Funds	(5%)	2,283,145
Total Operating Funds Expended		\$49,279,451

Sources of Capital Funds Expended

Local funds	(10%)	\$255,256
State Funds	(10%)	255,169
Federal Assistance	(79%)	1,940,357
Other Funds	(0%)	0
Total Capital Funds Expended		\$2,450,782

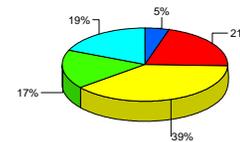
Summary of Operating Expenses

Salary, Wages and Benefits	\$33,074,195
Materials and Supplies	9,167,008
Purchased Transportation	0
Other Operating Expenses	7,038,248
Total Operating Expenses	\$49,279,451
Reconciling Cash Expenditures	\$0

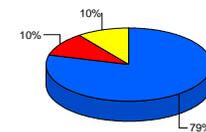
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	138	0	\$199,502	\$475,412	\$988,395	\$213,731	\$1,877,040
Demand Response	44	0	\$2,856	\$0	\$0	\$0	\$2,856
Light Rail	12	0	\$256,927	\$139,834	\$109,541	\$64,584	\$570,886
Total	194	0	\$459,285	\$615,246	\$1,097,936	\$278,315	\$2,450,782

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	\$39,678,352	\$7,862,464	\$1,877,040	60,788,190	6,268,114	10,452,407	399,885	0.0	166	6.5	138	1.94	20%
Demand Response	\$5,309,225	\$483,261	\$2,856	2,948,807	2,084,359	257,717	129,610	N/A	61	4.2	44	N/A	39%
Light Rail	\$4,291,874	\$869,632	\$570,886	873,928	450,852	1,031,168	60,380	10.0	17	70.6	12	1.00	42%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

Bus	\$6.33
Demand Response	\$2.55
Light Rail	\$9.52

Cost Effectiveness

Operating Expense per Passenger Mile

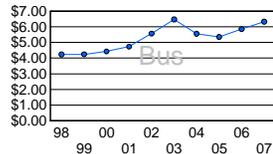
Bus	\$0.65
Demand Response	\$1.80
Light Rail	\$4.91

Service Effectiveness

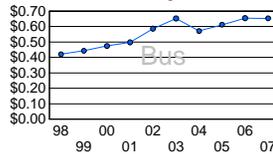
Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	1.67
Demand Response	0.12
Light Rail	2.29

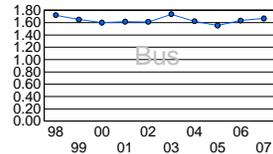
Operating Expenses per Vehicle Revenue Mile



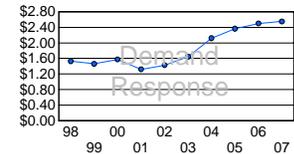
Operating Expenses per Passenger Mile



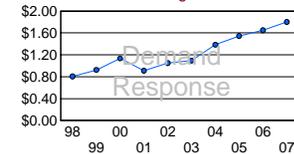
Unlinked Passenger Trips per Vehicle Revenue Mile



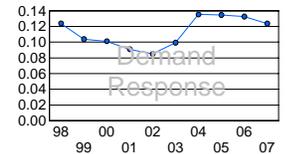
Operating Expenses per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately