

Memphis Area Transit Authority (MATA)

1370 Levee Road
 Memphis, TN 38108
 (901)722-7111

Chief Executive Officer: William Hudson, Jr.,
 President/General Manager
 ID Number: 4003

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Memphis, TN--AR--MS	
Square Miles	341
Population	825,193
Population Ranking out of 405 UZA's	39

Service Area Statistics

Square Miles	348
Population	710,827

Service Consumption

Annual Passenger Miles	64,858,196
Annual Unlinked Trips	12,078,922
Average Weekday Unlinked Trips	40,977
Average Saturday Unlinked Trips	20,772
Average Sunday Unlinked Trips	5,844

Service Supplied

Annual Vehicle Revenue Miles	7,408,559
Annual Vehicle Revenue Hours	503,731
Vehicles Available for Maximum Service	229
Vehicles Operated in Maximum Service	188
Base Period Requirement	83

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	155	0
Demand Response	24	0
Light Rail	9	0
Total	188	0

Financial Information

Fare Revenues Earned

Directly Operated	\$8,937,115
Purchased Transportation	0
Total Fare Revenues Earned	\$8,937,115

Sources of Operating Funds Expended

Passenger Fares	\$8,937,115
Local Funds	12,150,000
State Funds	3,560,129
Federal Assistance	4,384,344
Other Funds	1,480,842
Total Operating Funds Expended	\$30,512,430

Summary of Operating Expenses

Salaries, Wages and Benefits	\$22,278,114
Materials and Supplies	3,999,709
Purchased Transportation	0
Other Operating Expenses	3,338,315
Total Operating Expenses	\$29,616,138

Reconciling Cash Expenditures

	\$896,292
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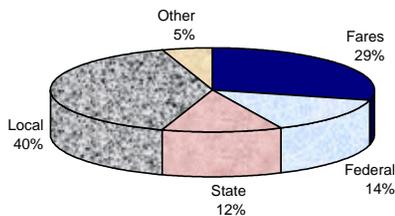
Sources of Capital Funds Expended

Local Funds	\$2,526,224
State Funds	2,439,336
Federal Assistance	16,398,118
Total Capital Funds Expended	\$21,363,678

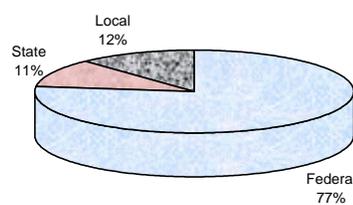
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$9,456,589	\$8,365,881	\$17,822,470
Demand Response	1,164,000	0	1,164,000
Light Rail	12,712	2,364,496	2,377,208
Total	\$10,633,301	\$10,730,377	\$21,363,678

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

	Bus	Light Rail	Demand Response
Operating Expense	\$26,071,399	\$2,039,256	\$1,505,483
Capital Funding	\$17,822,470	\$2,377,208	\$1,164,000
Annual Passenger Miles	62,027,083	957,356	1,873,757
Annual Vehicle Revenue Miles	6,156,937	267,789	983,833
Annual Unlinked Trips	10,592,874	1,364,138	121,910
Average Weekday Unlinked Trips	36,800	3,729	448
Annual Vehicle Revenue Hours	407,107	33,406	63,218
Fixed Guideway Directional Route Miles	0.0	6.3	N/A
Vehicles Available for Maximum Service	187	14	28
Average Fleet Age in Years	8.3	3.3	2.0
Vehicles Operated in Maximum Service	155	9	24
Peak to Base Ratio	2.0	1.0	N/A
Percent Spares	21%	56%	17%
Incidents	13	2	8
Fatalities	0	0	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$4.23	\$7.62	\$1.53
Operating Expense per Vehicle Revenue Hour	\$64.04	\$61.04	\$23.81

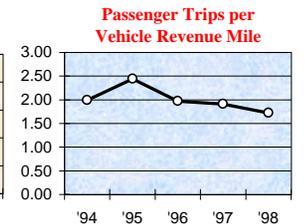
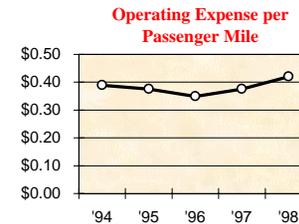
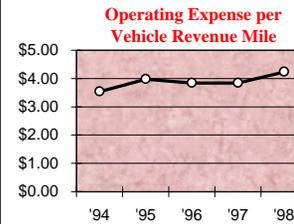
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.42	\$2.13	\$0.80
Operating Expense per Unlinked Passenger Trip	\$2.46	\$1.49	\$12.35

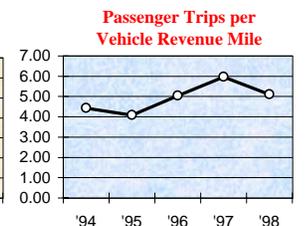
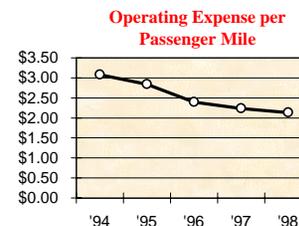
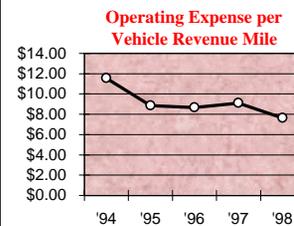
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	1.72	5.09	0.12
Unlinked Passenger Trips per Vehicle Revenue Hour	26.02	40.84	1.93

Bus



Light Rail



Data Source: 1998 National Transit Database