

City of Mesquite (MTED)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Dallas-Fort Worth-Arlington, TX	
Square Miles	1,407
Population	4,145,659
Population Ranking out of 465 UZAs	6
Other UZAs Served	

Service Area Statistics

Square Miles	41
Population	131,000

Service Consumption

Annual Passenger Miles	474,055
Annual Unlinked Trips	39,531
Average Weekday Unlinked Trips	155
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	276,230
Annual Vehicle Revenue Hours	19,258
Vehicles Operated in Maximum Service	12
Vehicles Available for Maximum Service	15
Base Period Requirement	

Financial Information

Fare Revenues Earned \$25,452

Sources of Operating Funds Expended

Fare Revenues	(4%)	\$25,452
Local Funds	(28%)	191,881
State Funds	(16%)	110,555
Federal Assistance	(52%)	350,607
Other Funds	(0%)	0
Total Operating Funds Expended		\$678,495

Sources of Capital Funds Expended

Local funds	(20%)	\$35,503
State Funds	(0%)	0
Federal Assistance	(80%)	142,013
Other Funds	(0%)	0
Total Capital Funds Expended		\$177,516

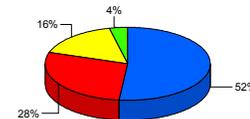
Summary of Operating Expenses

Salary, Wages and Benefits	\$483,041
Materials and Supplies	159,049
Purchased Transportation	0
Other Operating Expenses	36,405
Total Operating Expenses	\$678,495
Reconciling Cash Expenditures	\$0

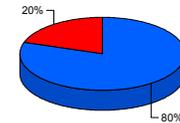
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Demand Response	12	0	\$177,496	\$0	\$0	\$0	\$177,496

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
Demand Response	\$678,495	\$25,452	\$177,496	474,055	276,230	39,531	19,258	N/A	15	2.8	12	N/A	25%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

\$2.46

Operating Expense per Vehicle Revenue Hour

\$35.23

Cost Effectiveness

Operating Expense per Passenger Mile

\$1.43

Operating Expense per Unlinked Passenger Trip

\$17.16

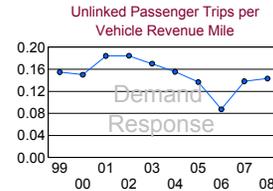
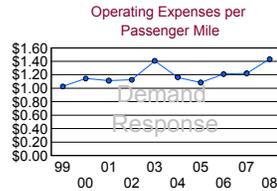
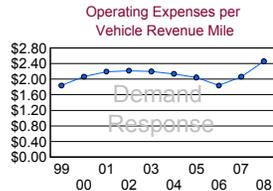
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

0.14

Unlinked Passenger Trips per Vehicle Revenue Hour

2.05



¹ Excludes data for purchased transportation reported separately