City of Mesquite

ID Number: 6070
www.cityofmesquite.com
1515 North Galloway, P.O. Box 850137
Mesquite, TX 75185-0137

Chief Executive Officer: Ted Barron,
City Manager
(972)216-6293

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Dallas--Fort Worth, TX	
Square Miles	1,443
Population	3,198,259
Population Ranking out of 405 UZAs	8

Service Area Statistics

Square Miles	41
Population	116,350

Service Consumption

Annual Passenger Miles	438,449
Annual Unlinked Trips	36,432
Average Weekday Unlinked Trips	144
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	242,880
Annual Vehicle Revenue Hours	18,216
Vehicles Available for Maximum Service	17
Vehicles Operated in Maximum Service	10
Base Period Requirement	0

Financial Information

Fare Revenues Earned

Directly Operated	$10,975
Purchased Transportation	0
Total Fare Revenues Earned	**$10,975**

Sources of Operating Funds Expended

Passenger Fares	$10,975
Local Funds	103,871
State Funds	113,808
Federal Assistance [1]	197,876
Other Funds	0
Total Operating Funds Expended	**$426,530**

Summary of Operating Expenses

Salaries, Wages and Benefits	$417,304
Materials and Supplies	61,724
Purchased Transportation	0
Other Operating Expenses	22,502
Total Operating Expenses	**$501,530**
Reconciling Cash Expenditures	$0

Sources of Capital Funds Expended

Local Funds	$10,365
State Funds	0
Federal Assistance [2]	88,463
Total Capital Funds Expended	**$98,828**

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Demand Response	10	0

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Demand Response	$7,000	$16,828	$23,828

Modal Information

Characteristics

	Demand Response
Operating Expense	$501,530
Capital Funding	$23,828
Annual Passenger Miles	438,449
Annual Vehicle Revenue Miles	242,880
Annual Unlinked Trips	36,432
Average Weekday Unlinked Trips	144
Annual Vehicle Revenue Hours	18,216
Fixed Guideway Directional Route Miles	N/A
Vehicles Available for Maximum Service	17
Average Fleet Age in Years	3.8
Vehicles Operated in Maximum Service	10
Peak to Base Ratio	N/A
Percent Spares	70%
Incidents	1
Patron Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	$2.06
Operating Expense per Vehicle Revenue Hour	$27.53

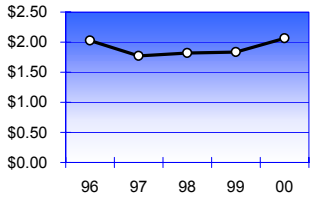
Cost Effectiveness

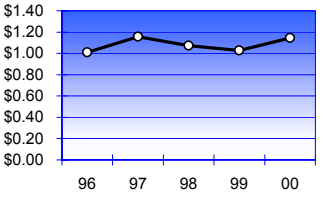
Operating Expense per Passenger Mile	$1.14
Operating Expense per Unlinked Passenger Trip	$13.77

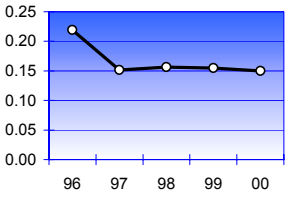
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.15
Unlinked Passenger Trips per Vehicle Revenue Hour	2.00

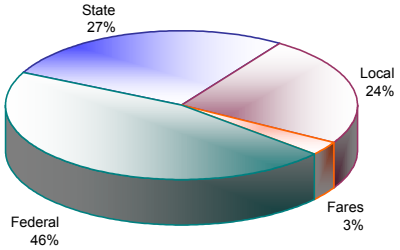
Demand Response



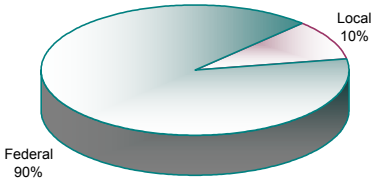




Sources of Operating Funds Expended



Sources of Capital Funds Expended



[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

Data Source: 2000 National Transit Database

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