

Beaumont Municipal Transit System (BMT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Beaumont, TX	
Square Miles	81
Population	139,304
Population Ranking out of 465 UZAs	205
Other UZAs Served	

Service Area Statistics

Square Miles	41
Population	82,731

Service Consumption

Annual Passenger Miles	3,052,546
Annual Unlinked Trips	651,637
Average Weekday Unlinked Trips	2,304
Average Saturday Unlinked Trips	1,207
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	868,106
Annual Vehicle Revenue Hours	62,907
Vehicles Operated in Maximum Service	17
Vehicles Available for Maximum Service	27
Base Period Requirement	12

Financial Information

Fare Revenues Earned \$568,009

Sources of Operating Funds Expended

Fare Revenues	(13%)	\$568,009
Local Funds	(39%)	1,754,181
State Funds	(8%)	370,668
Federal Assistance	(41%)	1,848,436
Other Funds	(0%)	380

Total Operating Funds Expended \$4,541,674

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(0%)	0
Federal Assistance	(100%)	6,183,292
Other Funds	(0%)	0

Total Capital Funds Expended \$6,183,292

Summary of Operating Expenses

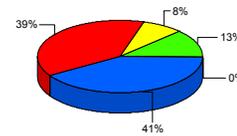
Salary, Wages and Benefits	\$2,908,895
Materials and Supplies	879,844
Purchased Transportation	0
Other Operating Expenses	752,935
Total Operating Expenses	\$4,541,674

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	12	0	\$6,183,292	\$0	\$0	\$0	\$6,183,292
Demand Response	5	0	\$0	\$0	\$0	\$0	\$0
Total	17	0	\$6,183,292	\$0	\$0	\$0	\$6,183,292

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	\$3,516,028	\$497,682	\$6,183,292	2,896,988	721,500	629,836	52,292	0.0	18	10.1	12	1.00	50%
Demand Response	\$1,025,646	\$70,327	\$0	155,558	146,606	21,801	10,615	N/A	9	5.9	5	N/A	80%

Performance Measures

Service Efficiency

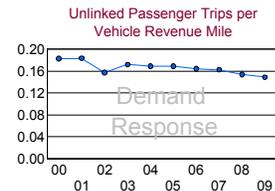
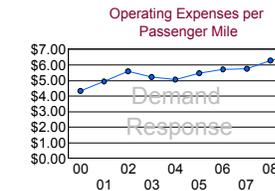
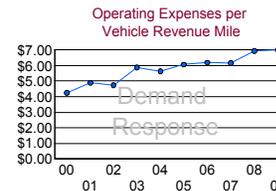
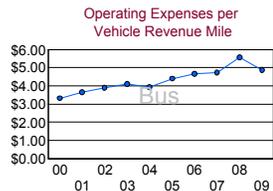
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.87	\$67.24
Demand Response	\$7.00	\$96.62

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.21	\$5.58
Demand Response	\$6.59	\$47.05

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.87	12.04
Demand Response	0.15	2.05



¹ Excludes data for purchased transportation reported separately