

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	3,107,805
Annual Unlinked Trips	664,274
Average Weekday Unlinked Trips	2,481
Average Saturday Unlinked Trips	1,350
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	817,004
Annual Vehicle Revenue Hours	59,488
Vehicles Operated in Maximum Service	17
Vehicles Available for Maximum Service	28
Base Period Requirement	12

Financial Information

Fare Revenues Earned \$585,398

Sources of Operating Funds Expended

Fare Revenues	(12%)	\$585,398
Local Funds	(43%)	2,049,832
State Funds	(8%)	371,289
Federal Assistance	(36%)	1,704,360
Other Funds	(0%)	13,859
Total Operating Funds Expended		\$4,724,738

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(0%)	0
Federal Assistance	(100%)	1,014,778
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,014,778

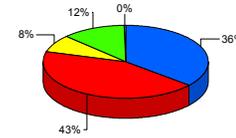
Summary of Operating Expenses

Salary, Wages and Benefits	\$2,913,845
Materials and Supplies	1,229,769
Purchased Transportation	0
Other Operating Expenses	581,124
Total Operating Expenses	\$4,724,738
Reconciling Cash Expenditures	\$0

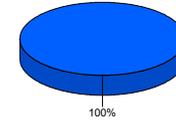
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	12	0	\$0	\$0	\$1,014,778	\$0	\$1,014,778
Demand Response	5	0	\$0	\$0	\$0	\$0	\$0
Total	17	0	\$0	\$0	\$1,014,778	\$0	\$1,014,778

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	\$3,799,398	\$512,088	\$1,014,778	2,960,778	683,754	643,762	49,369	0.0	19	16.3	12	1.00	58%
Demand Response	\$925,340	\$73,310	\$0	147,027	133,250	20,512	10,119	N/A	9	4.9	5	N/A	80%

Performance Measures

Service Efficiency

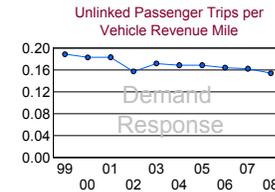
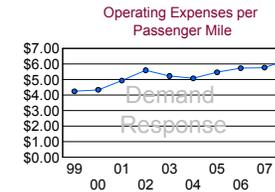
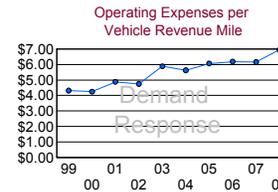
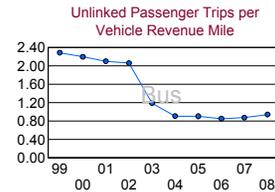
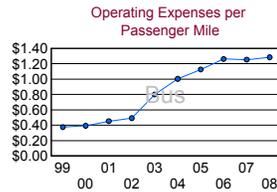
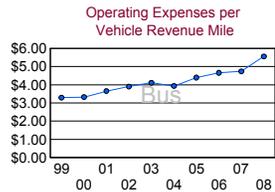
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.56	\$76.96
Demand Response	\$6.94	\$91.45

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.28	\$5.90
Demand Response	\$6.29	\$45.11

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.94	13.04
Demand Response	0.15	2.03



¹ Excludes data for purchased transportation reported separately