

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	2,894,629
Annual Unlinked Trips	656,861
Average Weekday Unlinked Trips	2,346
Average Saturday Unlinked Trips	1,209
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	866,981
Annual Vehicle Revenue Hours	61,498
Vehicles Operated in Maximum Service	17
Vehicles Available for Maximum Service	28
Base Period Requirement	12

Financial Information

Fare Revenues Earned \$593,921

Sources of Operating Funds Expended

Fare Revenues	(14%)	\$593,921
Local Funds	(39%)	1,696,646
State Funds	(9%)	403,777
Federal Assistance	(37%)	1,602,366
Other Funds	(0%)	10,981
Total Operating Funds Expended		\$4,307,691

Sources of Capital Funds Expended

Local funds	(3%)	\$34,800
State Funds	(35%)	472,600
Federal Assistance	(63%)	856,135
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,363,535

Summary of Operating Expenses

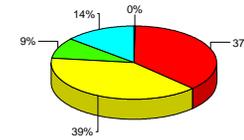
Salary, Wages and Benefits	\$2,765,153
Materials and Supplies	979,751
Purchased Transportation	0
Other Operating Expenses	562,787
Total Operating Expenses	\$4,307,691

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	\$189,188	\$1,123,306	\$51,041	\$1,363,535
Demand Response	5	0	\$0	\$0	\$0	\$0	\$0
Total	17	0	\$0	\$189,188	\$1,123,306	\$51,041	\$1,363,535

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	\$3,431,679	\$517,441	\$1,363,535	2,742,390	724,533	633,734	51,166	0.0	19	16.0	12	1.00	58%
Demand Response	\$876,012	\$76,480	\$0	152,239	142,448	23,127	10,332	N/A	9	3.9	5	N/A	80%

Performance Measures

Service Efficiency

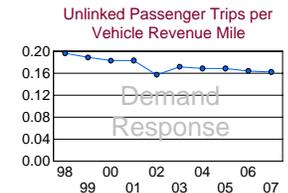
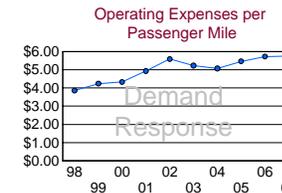
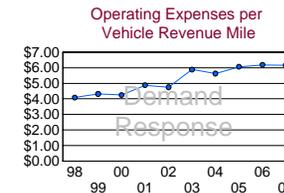
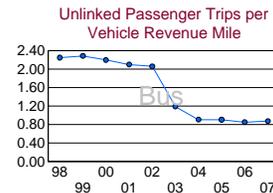
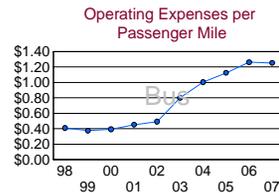
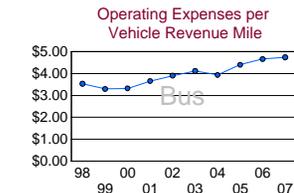
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.74	\$67.07
Demand Response	\$6.15	\$84.79

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.25	\$5.42
Demand Response	\$5.75	\$37.88

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.87	12.39
Demand Response	0.16	2.24



¹ Excludes data for purchased transportation reported separately