

City of Brownsville - Brownsville Urban System (BUS)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Brownsville, TX	
Square Miles	57
Population	165,776
Population Ranking out of 465 UZAs	181
Other UZAs Served	

Service Area Statistics

Square Miles	39
Population	139,722

Service Consumption

Annual Passenger Miles	14,250,748 Q
Annual Unlinked Trips	1,676,221
Average Weekday Unlinked Trips	5,411
Average Saturday Unlinked Trips	5,301
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	869,432
Annual Vehicle Revenue Hours	75,555
Vehicles Operated in Maximum Service	25
Vehicles Available for Maximum Service	44
Base Period Requirement	15

Financial Information

Fare Revenues Earned \$1,172,168

Sources of Operating Funds Expended	
Fare Revenues (25%)	\$1,172,168
Local Funds (16%)	725,180
State Funds (13%)	600,000
Federal Assistance (45%)	2,086,967
Other Funds (2%)	92,845
Total Operating Funds Expended	\$4,677,160

Sources of Capital Funds Expended

Local funds (25%)	\$498,789
State Funds (0%)	0
Federal Assistance (75%)	1,474,394
Other Funds (0%)	0
Total Capital Funds Expended	\$1,973,183

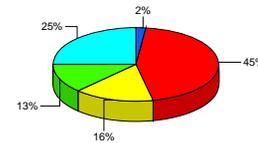
Summary of Operating Expenses

Salary, Wages and Benefits	\$2,271,293
Materials and Supplies	698,496
Purchased Transportation	0
Other Operating Expenses	1,707,371
Total Operating Expenses	\$4,677,160
Reconciling Cash Expenditures	\$0

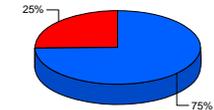
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	15	0	\$249,189	\$344,321	\$37,522	\$989,980	\$1,621,012
Demand Response	10	0	\$231,589	\$108,733	\$11,849	\$0	\$352,171
Total	25	0	\$480,778	\$453,054	\$49,371	\$989,980	\$1,973,183

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	\$3,635,077	\$1,123,639	\$1,621,012	14,038,627 Q	657,311	1,632,541	55,347	0.0	32	8.4	15	1.00	113%
Demand Response	\$1,042,083	\$48,529	\$352,171	212,121	212,121	43,680	20,208	N/A	12	6.3	10	N/A	20%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

Bus	\$5.53
Demand Response	\$4.91

Operating Expense per Vehicle Revenue Hour

Bus	\$65.68
Demand Response	\$51.57

Cost Effectiveness

Operating Expense per Passenger Mile

Bus	\$0.26 Q
Demand Response	\$4.91

Operating Expense per Unlinked Passenger Trip

Bus	\$2.23
Demand Response	\$23.86

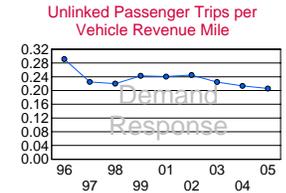
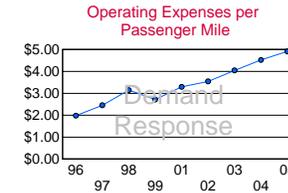
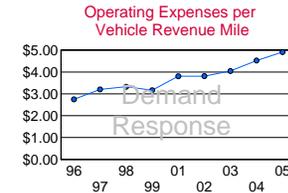
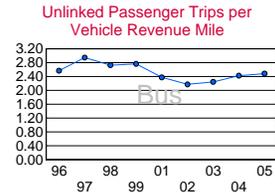
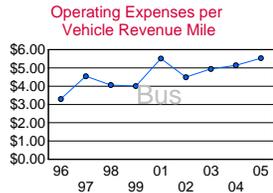
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	2.48
Demand Response	0.21

Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	29.50
Demand Response	2.16



¹ Excludes data for purchased transportation reported separately