

The Wave Transit System (WTS)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Mobile, AL	
Square Miles	211
Population	317,605
Population Ranking out of 465 UZAs	99
Other UZAs Served	

Service Area Statistics

Square Miles	117
Population	238,516

Service Consumption

Annual Passenger Miles	6,950,322
Annual Unlinked Trips	1,215,588
Average Weekday Unlinked Trips	4,288
Average Saturday Unlinked Trips	2,492
Average Sunday Unlinked Trips	15

Service Supplied

Annual Vehicle Revenue Miles	2,151,568
Annual Vehicle Revenue Hours	142,959
Vehicles Operated in Maximum Service	48
Vehicles Available for Maximum Service	62
Base Period Requirement	23

Financial Information

Fare Revenues Earned \$1,039,071

Sources of Operating Funds Expended

Fare Revenues	(12%)	\$1,039,071
Local Funds	(61%)	5,307,526
State Funds	(0%)	0
Federal Assistance	(25%)	2,191,428
Other Funds	(2%)	205,311
Total Operating Funds Expended		\$8,743,336

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(0%)	0
Federal Assistance	(100%)	1,616,405
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,616,405

Summary of Operating Expenses

Salary, Wages and Benefits	\$5,581,264
Materials and Supplies	1,561,768
Purchased Transportation	0
Other Operating Expenses	1,461,874
Total Operating Expenses	\$8,604,906
Reconciling Cash Expenditures	\$138,430

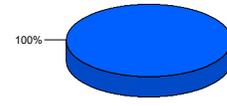
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	23	0	\$545,178	\$286,267	\$135,139	\$34,415	\$1,000,999
Demand Response	25	0	\$0	\$0	\$0	\$0	\$0
Ferryboat	0	0	\$0	\$0	\$615,406	\$0	\$615,406
Total	48	0	\$545,178	\$286,267	\$750,545	\$34,415	\$1,616,405

Sources of Operating Funds Expended



Sources of Capital Funds Expended

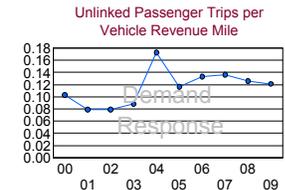
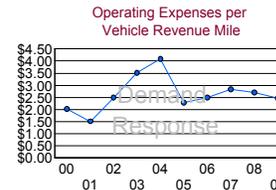
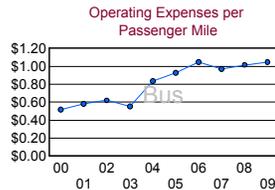
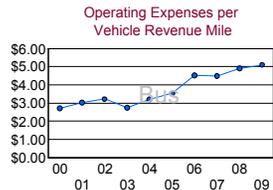


Modal Characteristics

	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	\$6,395,101	\$826,051	\$1,000,999	6,105,187	1,255,671	1,107,048	92,831	0.0	34	6.5	23	1.00	48%
Demand Response	\$2,209,805	\$213,020	\$0	845,135	895,897	108,540	50,128	N/A	28	4.7	25	N/A	12%

Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$5.09	\$68.89	\$1.05	\$5.78	0.88	11.93
Demand Response	\$2.47	\$44.08	\$2.61	\$20.36	0.12	2.17



¹ Excludes data for purchased transportation reported separately