

Williamsburg Area Transport (WAT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Virginia Beach, VA	
Square Miles	527
Population	1,394,439
Population Ranking out of 465 UZAs	28
Other UZAs Served	

Service Area Statistics

Square Miles	144
Population	57,000

Service Consumption

Annual Passenger Miles	4,452,662
Annual Unlinked Trips	2,767,394
Average Weekday Unlinked Trips	7,866
Average Saturday Unlinked Trips	8,077
Average Sunday Unlinked Trips	5,156

Service Supplied

Annual Vehicle Revenue Miles	797,001
Annual Vehicle Revenue Hours	63,485
Vehicles Operated in Maximum Service	23
Vehicles Available for Maximum Service	33
Base Period Requirement	16

Financial Information

Fare Revenues Earned		\$457,219
Sources of Operating Funds Expended		
Fare Revenues (15%)	\$457,219	
Local Funds (23%)	735,635	
State Funds (10%)	303,018	
Federal Assistance (18%)	579,487	
Other Funds (34%)	1,059,069	
Total Operating Funds Expended	\$3,134,428	
Sources of Capital Funds Expended		
Local funds (4%)	\$11,477	
State Funds (25%)	75,435	
Federal Assistance (71%)	215,390	
Other Funds (0%)	0	
Total Capital Funds Expended	\$302,302	

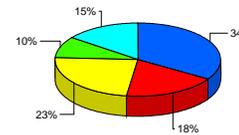
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,266,644
Materials and Supplies	491,441
Purchased Transportation	1,057,629
Other Operating Expenses	318,714
Total Operating Expenses	\$3,134,428
Reconciling Cash Expenditures	\$0

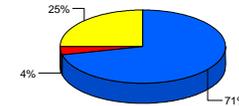
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	11	9	\$100,316	\$0	\$98,660	\$53,168	\$252,144
Demand Response	3	0	\$50,158	\$0	\$0	\$0	\$50,158
Total	14	9	\$150,474	\$0	\$98,660	\$53,168	\$302,302

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	\$2,920,082	\$444,430	\$252,144	4,406,388	752,186	2,760,989	59,666	0.0	28	2.6	20	1.06	40%
Demand Response	\$214,346	\$12,789	\$50,158	46,274	44,815	6,405	3,819	N/A	5	2.4	3	N/A	67%

Performance Measures

Service Efficiency

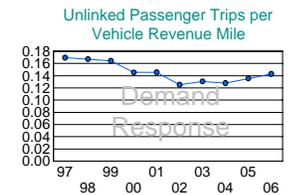
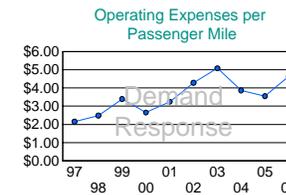
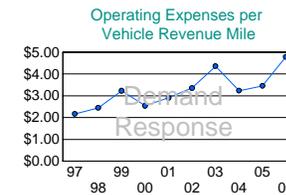
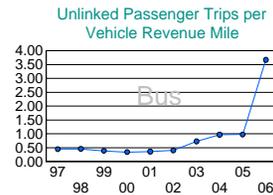
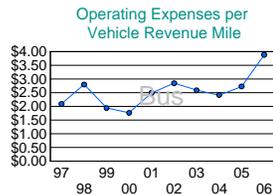
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$3.88	\$48.94
Demand Response	\$4.78	\$56.13

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.66	\$1.06
Demand Response	\$4.63	\$33.47

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	3.67	46.27
Demand Response	0.14	1.68



¹ Excludes data for purchased transportation reported separately