

James City County Transit (JCCT)

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	120
Population	47,065

Service Consumption

Annual Passenger Miles	1,315,662
Annual Unlinked Trips	360,707
Average Weekday Unlinked Trips	1,239
Average Saturday Unlinked Trips	840
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	531,729
Annual Vehicle Revenue Hours	35,211
Vehicles Operated in Maximum Service	10
Vehicles Available for Maximum Service	13
Base Period Requirement	6

Financial Information

Fare Revenues Earned

\$193,484

Sources of Operating Funds Expended

Fare Revenues	(13%)	\$193,484
Local Funds	(40%)	581,105
State Funds	(19%)	279,775
Federal Assistance	(28%)	400,999
Other Funds	(0%)	0
Total Operating Funds Expended		\$1,455,363

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(20%)	554,800
Federal Assistance	(80%)	2,219,200
Other Funds	(0%)	0
Total Capital Funds Expended		\$2,774,000

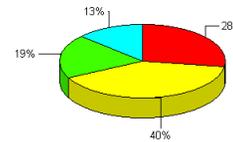
Summary of Operating Expenses

Salary, Wages and Benefits	\$866,211
Materials and Supplies	267,321
Purchased Transportation	0
Other Operating Expenses	321,831
Total Operating Expenses	\$1,455,363
Reconciling Cash Expenditures	\$0

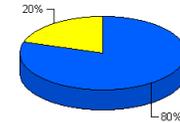
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	8	0	\$2,713,000	\$0	\$0	\$0	\$2,713,000
Demand Response	2	0	\$61,000	\$0	\$0	\$0	\$61,000
Total	10	0	\$2,774,000	\$0	\$0	\$0	\$2,774,000

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	\$1,262,902	\$182,059	\$2,713,000	1,277,784	487,550	354,940	31,482	0.0	10	1.3	8	1.17	25%
Demand Response	\$192,461	\$11,425	\$61,000	37,878	44,179	5,767	3,729	N/A	3	2.3	2	N/A	50%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

Bus	\$2.59
Demand Response	\$4.36

Operating Expense per Vehicle Revenue Hour

Bus	\$40.12
Demand Response	\$51.61

Cost Effectiveness

Operating Expense per Passenger Mile

Bus	\$0.99
Demand Response	\$5.08

Operating Expense per Unlinked Passenger Trip

Bus	\$3.56
Demand Response	\$33.37

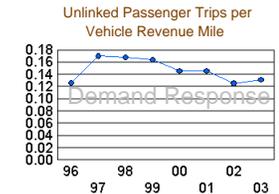
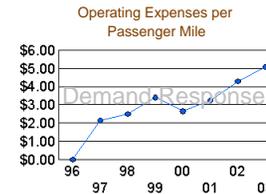
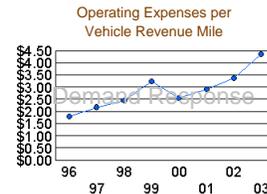
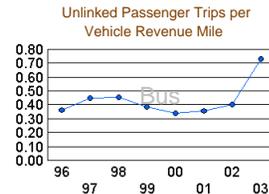
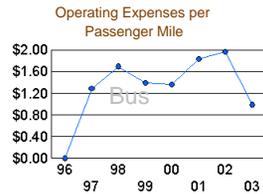
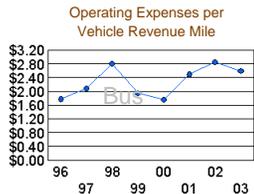
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	0.73
Demand Response	0.13

Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	11.27
Demand Response	1.55



¹ Excludes data for purchased transportation reported separately