

Petersburg Area Transit (PAT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Richmond, VA	
Square Miles	437
Population	818,836
Population Ranking out of 465 UZAs	47
Other UZAs Served	

Service Area Statistics

Square Miles	7
Population	31,300

Service Consumption

Annual Passenger Miles	982,520
Annual Unlinked Trips	500,372
Average Weekday Unlinked Trips	1,683
Average Saturday Unlinked Trips	1,337
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	455,688
Annual Vehicle Revenue Hours	43,248
Vehicles Operated in Maximum Service	14
Vehicles Available for Maximum Service	21
Base Period Requirement	10

Financial Information

Fare Revenues Earned

Sources of Operating Funds Expended	\$422,696
Fare Revenues (19%)	\$422,696
Local Funds (21%)	470,929
State Funds (18%)	396,460
Federal Assistance (42%)	942,524
Other Funds (1%)	18,637

Total Operating Funds Expended

Total Operating Funds Expended	\$2,251,246
Sources of Capital Funds Expended	
Local funds (9%)	\$89,297
State Funds (11%)	118,027
Federal Assistance (80%)	829,296
Other Funds (0%)	0
Total Capital Funds Expended	\$1,036,620

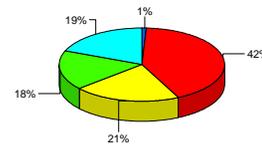
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,186,648
Materials and Supplies	662,294
Purchased Transportation	0
Other Operating Expenses	402,304
Total Operating Expenses	\$2,251,246
Reconciling Cash Expenditures	\$0

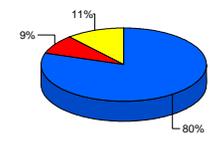
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	11	0	\$62,905	\$0	\$973,715	\$0	\$1,036,620
Demand Response	3	0	\$0	\$0	\$0	\$0	\$0
Total	14	0	\$62,905	\$0	\$973,715	\$0	\$1,036,620

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	\$2,103,542	\$413,795	\$1,036,620	937,160	411,616	491,404	38,532	0.0	16	9.8	11	1.00	45%
Demand Response	\$147,704	\$8,901	\$0	45,360	44,072	8,968	4,716	N/A	5	5.2	3	N/A	67%

Performance Measures

Service Efficiency

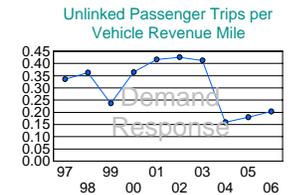
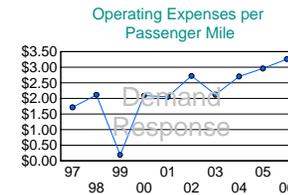
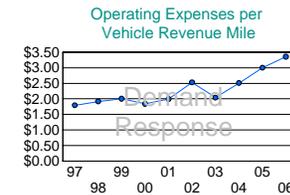
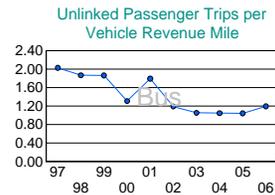
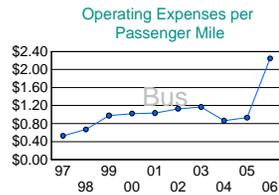
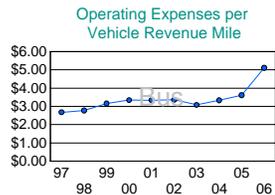
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.11	\$54.59
Demand Response	\$3.35	\$31.32

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$2.24	\$4.28
Demand Response	\$3.26	\$16.47

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.19	12.75
Demand Response	0.20	1.90



¹ Excludes data for purchased transportation reported separately