

Fairfax Connector Bus System (Connector)

12055 Government Center Parkway, Suite 1034
 Fairfax, VA 22035-5511
 (703)324-1100

Chief Executive Officer: Robert L. Moore,
 Acting Director, Department of Transportation
 ID Number: 3068

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Washington, DC--MD--VA	
Square Miles	945
Population	3,363,031
Population Ranking out of 405 UZA's	7

Service Area Statistics

Square Miles	399
Population	914,259

Service Consumption

Annual Passenger Miles	34,756,556
Annual Unlinked Trips	4,744,526
Average Weekday Unlinked Trips	17,579
Average Saturday Unlinked Trips	4,086
Average Sunday Unlinked Trips	1,508

Service Supplied

Annual Vehicle Revenue Miles	3,581,581
Annual Vehicle Revenue Hours	220,138
Vehicles Available for Maximum Service	141
Vehicles Operated in Maximum Service	118
Base Period Requirement	26

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	104
Demand Response	0	14
Total	0	118

Financial Information

Fare Revenues Earned

Directly Operated	\$0
Purchased Transportation	2,755,008
Total Fare Revenues Earned	\$2,755,008

Sources of Operating Funds Expended

Passenger Fares	\$2,755,008
Local Funds	10,459,443
State Funds	0
Federal Assistance	0
Other Funds	0
Total Operating Funds Expended	\$13,214,451

Summary of Operating Expenses

Salaries, Wages and Benefits	\$0
Materials and Supplies	0
Purchased Transportation	13,214,451
Other Operating Expenses	0
Total Operating Expenses	\$13,214,451

Reconciling Cash Expenditures

Reconciling Cash Expenditures	\$0
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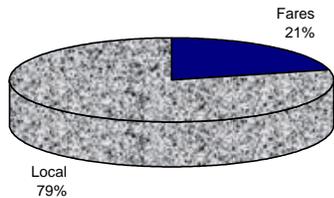
Sources of Capital Funds Expended

Local Funds	\$1,765,166
State Funds	0
Federal Assistance	0
Total Capital Funds Expended	\$1,765,166

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$1,347,905	\$417,261	\$1,765,166
Demand Response	0	0	0
Total	\$1,347,905	\$417,261	\$1,765,166

Sources of Operating Funds Expended



Characteristics

	Bus	Demand
Operating Expense	\$12,948,719	\$265,732
Capital Funding	\$1,765,166	\$0
Annual Passenger Miles	34,676,306	80,250
Annual Vehicle Revenue Miles	3,525,830	55,751
Annual Unlinked Trips	4,736,026	8,500
Average Weekday Unlinked Trips	17,545	34
Annual Vehicle Revenue Hours	216,288	3,850
Fixed Guideway Directional Route Miles	64.8	N/A
Vehicles Available for Maximum Service	127	14
Average Fleet Age in Years	7.9	4.3
Vehicles Operated in Maximum Service	104	14
Peak to Base Ratio	4.0	N/A
Percent Spares	22%	0%
Incidents	96	0
Fatalities	0	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$3.67	\$4.77
Operating Expense per Vehicle Revenue Hour	\$59.87	\$69.02

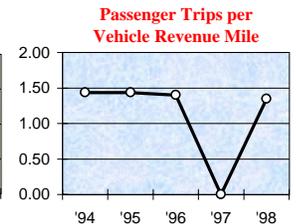
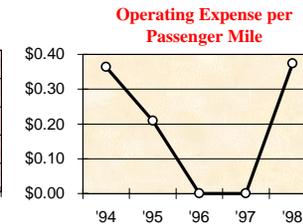
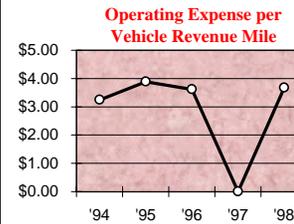
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.37	\$3.31
Operating Expense per Unlinked Passenger Trip	\$2.73	\$31.26

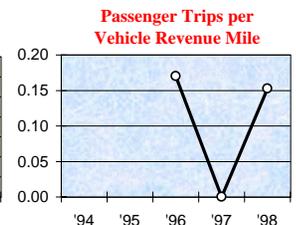
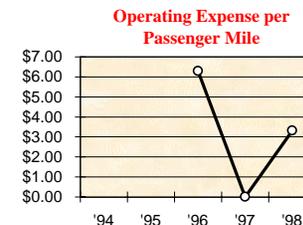
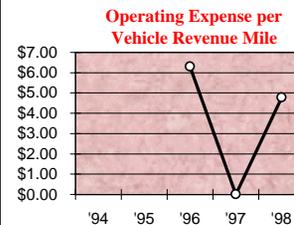
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	1.34	0.15
Unlinked Passenger Trips per Vehicle Revenue Hour	21.90	2.21

Bus



Demand Response



Data Source: 1998 National Transit Database