

Fairfax Connector Bus System (Fairfax Connector)

ID Number: 3068
 www.fairfaxconnector.com
 12055 Government Center Parkway, Suite 1034
 Fairfax, VA 22035-5511

Chief Executive Officer: Young Ho Chang, P.E.,
 Director - Department of Transportation
 (703)324-1100

System Wide Information

Modal Information

General Information	Financial Information	Characteristics	Demand Response
---------------------	-----------------------	-----------------	-----------------

Urbanized Area (UZA) Statistics — 1990 Census		Fare Revenues Earned	
Washington, DC--MD--VA		Directly Operated	\$2,235,307
Square Miles	945	Purchased Transportation	2,235,307
Population	3,363,031	Total Fare Revenues Earned	\$4,470,614
Population Ranking out of 405 UZAs	7		

Characteristics	Bus	Demand Response
	Operating Expense	\$19,784,862
Capital Funding	\$15,380,449	\$0
Annual Passenger Miles	39,271,724	24,633
Annual Vehicle Revenue Miles	5,096,099	18,314
Annual Unlinked Trips	6,110,611	2,142
Average Weekday Unlinked Trips	22,537	34
Annual Vehicle Revenue Hours	326,561	1,359
Fixed Guideway Directional Route Miles	63.4	N/A
Vehicles Available for Maximum Service	175	13
Average Fleet Age in Years	5.8	5.9
Vehicles Operated in Maximum Service	130	13
Peak to Base Ratio	3.0	N/A
Percent Spares	35%	0%
Incidents	99	0
Patron Fatalities	0	0

Service Area Statistics	
Square Miles	399
Population	929,239

Sources of Operating Funds Expended	
Passenger Fares	\$2,235,307
Local Funds	14,494,897
State Funds	4,558,816
Federal Assistance ¹	0
Other Funds	0
Total Operating Funds Expended	\$21,289,020

Service Consumption	
Annual Passenger Miles	39,296,357
Annual Unlinked Trips	6,112,753
Average Weekday Unlinked Trips	22,571
Average Saturday Unlinked Trips	4,888
Average Sunday Unlinked Trips	2,944

Summary of Operating Expenses	
Salaries, Wages and Benefits	\$12,309,572
Materials and Supplies	3,627,361
Purchased Transportation	156,254
Other Operating Expenses	3,847,929
Total Operating Expenses	\$19,941,116

Service Supplied	
Annual Vehicle Revenue Miles	5,114,413
Annual Vehicle Revenue Hours	327,920
Vehicles Available for Maximum Service	188
Vehicles Operated in Maximum Service	143
Base Period Requirement	44

Sources of Capital Funds Expended	
Local Funds	\$15,380,449
State Funds	0
Federal Assistance ²	0
Total Capital Funds Expended	\$15,380,449

Vehicles Operated in Maximum Service

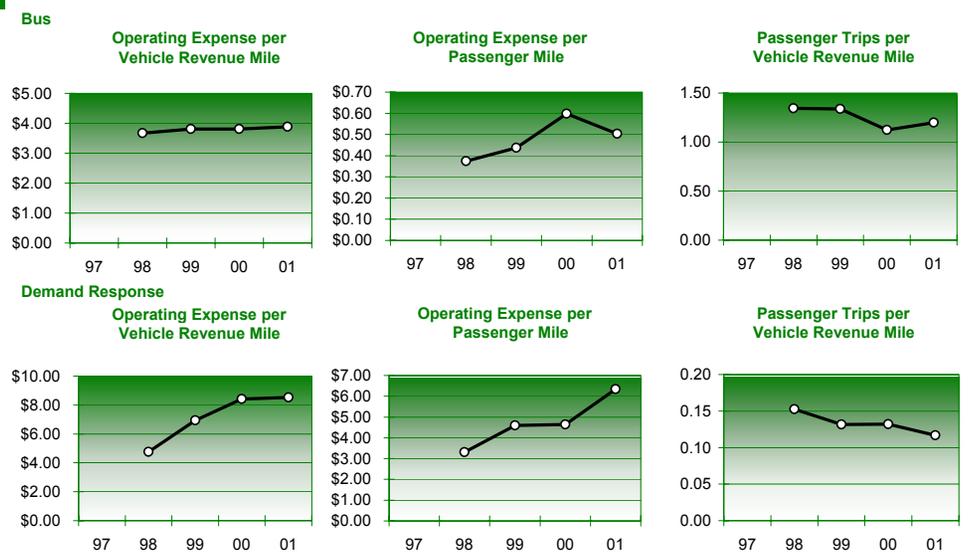
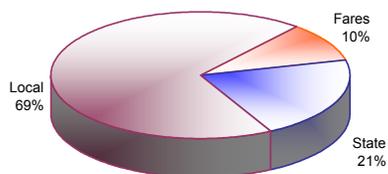
	Directly Operated	Purchased Transportation	Rolling Stock	Facilities and Other	Total
Bus	130	0	\$11,946,967	\$3,433,482	\$15,380,449
Demand Response	0	13	0	0	0
Total	130	13	\$11,946,967	\$3,433,482	\$15,380,449

Uses of Capital Funds

Performance Measures

Performance Measure	Bus	Demand Response
Service Efficiency		
Operating Expense per Vehicle Revenue Mile	\$3.88	\$8.53
Operating Expense per Vehicle Revenue Hour	\$60.59	\$114.98
Cost Effectiveness		
Operating Expense per Passenger Mile	\$0.50	\$6.34
Operating Expense per Unlinked Passenger Trip	\$3.24	\$72.95
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	1.20	0.12
Unlinked Passenger Trips per Vehicle Revenue Hour	18.71	1.58

Sources of Operating Funds Expended



¹ Excludes Federal capital funds used to pay for operating expenses.

² Includes Federal capital funds used to pay for operating expenses.