

# Arlington Transit - Arlington County (ART)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Washington, DC-VA-MD	
Square Miles	1,157
Population	3,933,920
Population Ranking out of 465 UZAs	8
Other UZAs Served	

### Service Area Statistics

Square Miles	26
Population	210,000

### Service Consumption

Annual Passenger Miles	2,749,520
Annual Unlinked Trips	1,537,118
Average Weekday Unlinked Trips	5,296
Average Saturday Unlinked Trips	2,327
Average Sunday Unlinked Trips	1,434

### Service Supplied

Annual Vehicle Revenue Miles	742,376
Annual Vehicle Revenue Hours	94,496
Vehicles Operated in Maximum Service	45
Vehicles Available for Maximum Service	65
Base Period Requirement	12

## Financial Information

Fare Revenues Earned \$1,289,659

### Sources of Operating Funds Expended

Fare Revenues	( 15%)	\$1,289,659
Local Funds	( 80%)	7,058,474
State Funds	( 6%)	527,558
Federal Assistance	( 0%)	0
Other Funds	( 0%)	0

**Total Operating Funds Expended \$8,875,691**

### Sources of Capital Funds Expended

Local funds	(100%)	\$7,337,158
State Funds	( 0%)	0
Federal Assistance	( 0%)	0
Other Funds	( 0%)	0

**Total Capital Funds Expended \$7,337,158**

## Summary of Operating Expenses

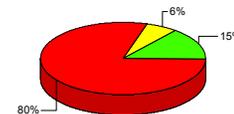
Salary, Wages and Benefits	\$1,103,442
Materials and Supplies	453,712
Purchased Transportation	5,656,329
Other Operating Expenses	792,660
<b>Total Operating Expenses</b>	<b>\$8,006,143</b>

Reconciling Cash Expenditures \$869,548

## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	23	\$4,491,444	\$180,714	\$2,665,000	\$0	\$7,337,158
Demand Response	0	22	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>0</b>	<b>45</b>	<b>\$4,491,444</b>	<b>\$180,714</b>	<b>\$2,665,000</b>	<b>\$0</b>	<b>\$7,337,158</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended



## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	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	\$5,259,160	\$956,441	\$7,337,158	2,429,006	496,668	1,428,827	50,791	0.0	35	3.1	23	1.92	52%
Demand Response	\$2,746,983	\$333,218	\$0	320,514	245,708	108,291	43,705	N/A	30	2.2	22	N/A	36%

## Performance Measures

### Service Efficiency

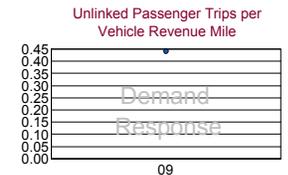
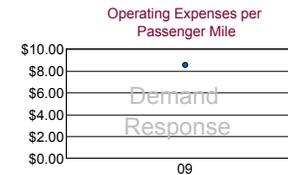
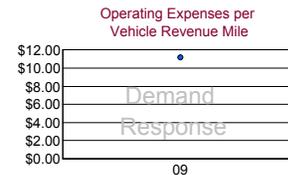
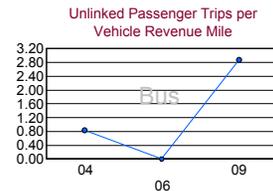
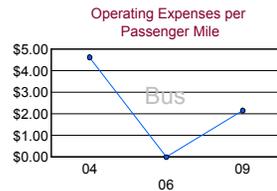
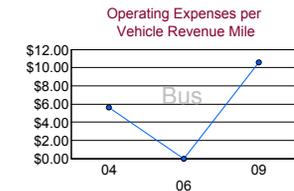
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$10.59	\$103.55
Demand Response	\$11.18	\$62.85

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$2.17	\$3.68
Demand Response	\$8.57	\$25.37

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	2.88	28.13
Demand Response	0.44	2.48



Note: First year reporting

<sup>1</sup> Excludes data for purchased transportation reported separately