# Virginia Railway Express (VRE)

ID Number: 3073
www.vre.org
14700 Potomac Mills Road
Woodbridge, VA 22192

Chief Executive Officers: Alfred Harf, PRTC/Rick Taube, NVTC
Executive Directors
(703)583-7782

## System Wide 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 |
| Other UZA's Served: | 358 |

**Service Area Statistics**

| | |
|---|---|
| Square Miles | 730 |
| Population | 645,000 |

**Service Consumption**

| | |
|---|---|
| Annual Passenger Miles | 48,493,667 |
| Annual Unlinked Trips | 1,739,792 |
| Average Weekday Unlinked Trips | 7,044 |
| Average Saturday Unlinked Trips | 0 |
| Average Sunday Unlinked Trips | 0 |

**Service Supplied**

| | |
|---|---|
| Annual Vehicle Revenue Miles | 1,197,405 |
| Annual Vehicle Revenue Hours | 34,992 |
| Vehicles Available for Maximum Service | 67 |
| Vehicles Operated in Maximum Service | 54 |
| Base Period Requirement | 0 |

### Financial Information

**Fare Revenues Earned**

| | |
|---|---|
| Directly Operated | $0 |
| Purchased Transportation | 7,526,837 |
| **Total Fare Revenues Earned** | **$7,526,837** |

**Sources of Operating Funds Expended**

| | |
|---|---|
| Passenger Fares | $7,526,837 |
| Local Funds | 4,227,390 |
| State Funds | 6,128,597 |
| Federal Assistance | 4,448,516 |
| Other Funds | 2,943,878 |
| **Total Operating Funds Expended** | **$25,275,218** |

**Summary of Operating Expenses**

| | |
|---|---|
| Salaries, Wages and Benefits | $0 |
| Materials and Supplies | 0 |
| Purchased Transportation | 16,521,700 |
| Other Operating Expenses | 0 |
| **Total Operating Expenses** | **$16,521,700** |
| Reconciling Cash Expenditures | $8,753,518 |

**Sources of Capital Funds Expended**

| | |
|---|---|
| Local Funds | $9,047,646 |
| State Funds | 194,911 |
| Federal Assistance | 4,020,648 |
| **Total Capital Funds Expended** | **$13,263,205** |

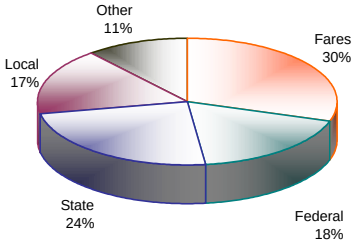
### Vehicles Operated in Maximum Service

| | Directly Operated | Purchased Transportation |
|---|---|---|
| Commuter Rail | 0 | 54 |

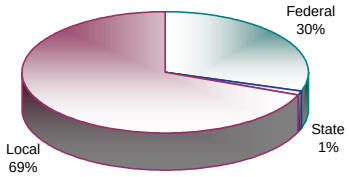
### Uses of Capital Funds

| | Rolling Stock | Facilities and Other | Total |
|---|---|---|---|
| Commuter Rail | $8,767,508 | $4,495,697 | $13,263,205 |

**Sources of Operating Funds Expended**




**Sources of Capital Funds Expended**




## Modal Information

### Characteristics

| | Commuter Rail |
|---|---|
| Operating Expense | $16,521,700 |
| Capital Funding | $13,263,205 |
| Annual Passenger Miles | 48,493,667 |
| Annual Vehicle Revenue Miles | 1,197,405 |
| Annual Unlinked Trips | 1,739,792 |
| Average Weekday Unlinked Trips | 7,044 |
| Annual Vehicle Revenue Hours | 34,992 |
| Fixed Guideway Directional Route Miles | 177.5 |
| Vehicles Available for Maximum Service | 67 |
| Average Fleet Age in Years | 22.2 |
| Vehicles Operated in Maximum Service | 54 |
| Peak to Base Ratio | 0.0 |
| Percent Spares | 24% |
| Incidents | 4 |
| Patron Fatalities | 0 |

### Performance Measures

**Service Efficiency**

| | |
|---|---|
| Operating Expense per Vehicle Revenue Mile | $13.80 |
| Operating Expense per Vehicle Revenue Hour | $472.16 |

**Cost Effectiveness**

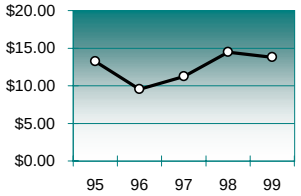
| | |
|---|---|
| Operating Expense per Passenger Mile | $0.34 |
| Operating Expense per Unlinked Passenger Trip | $9.50 |

**Service Effectiveness**

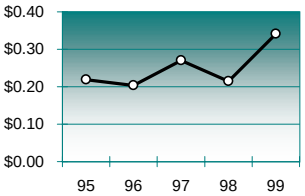
| | |
|---|---|
| Unlinked Passenger Trips per Vehicle Revenue Mile | 1.45 |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 49.72 |

**Commuter Rail**

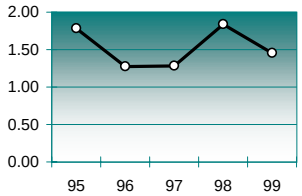
Operating Expense per Vehicle Revenue Mile




Operating Expense per Passenger Mile




Passenger Trips per Vehicle Revenue Mile




*Data Source: 1999 National Transit Database*