

Merrimack Valley Regional Transit Authority (MVRTA)

ID Number: 1013

85 Railroad Avenue
Haverhill, MA 01835-7295

Chief Executive Officer: Joseph J. Costanzo,
Administrator
(978)469-1251

System Wide Information

Modal Information

| General Information | | Financial Information | | Characteristics | | Demand | |
|--|-------------------|--|------------------|--|--------------------|--|--|
| Urbanized Area (UZA) Statistics — 1990 Census | | Fare Revenues Earned | | Operating Expense | | Bus | |
| Lawrence--Haverhill, MA--NH | | Directly Operated | | Capital Funding | | Response | |
| Square Miles | 110 | Purchased Transportation | | Annual Passenger Miles | | Annual Vehicle Revenue Miles | |
| Population | 237,362 | Total Fare Revenues Earned | | Annual Vehicle Revenue Miles | | Annual Unlinked Trips | |
| Population Ranking out of 405 UZA's | 111 | \$846,892 | | Average Weekday Unlinked Trips | | Average Weekday Unlinked Trips | |
| Service Area Statistics | | Sources of Operating Funds Expended | | Annual Vehicle Revenue Hours | | Fixed Guideway Directional Route Miles | |
| Square Miles | 99 | Passenger Fares | | Vehicles Available for Maximum Service | | Average Fleet Age in Years | |
| Population | 172,406 | Local Funds | | Average Fleet Age in Years | | Vehicles Operated in Maximum Service | |
| Service Consumption | | State Funds | | Peak to Base Ratio | | Percent Spares | |
| Annual Passenger Miles | 6,209,806 | Federal Assistance | | Incidents | | Patron Fatalities | |
| Annual Unlinked Trips | 1,609,545 | Other Funds | | Patron Fatalities | | | |
| Average Weekday Unlinked Trips | 6,085 | Total Operating Funds Expended | | | | | |
| Average Saturday Unlinked Trips | 1,815 | \$6,439,110 | | | | | |
| Average Sunday Unlinked Trips | 0 | | | | | | |
| Service Supplied | | Summary of Operating Expenses | | Performance Measures | | | |
| Annual Vehicle Revenue Miles | 1,679,356 | Salaries, Wages and Benefits | | Service Efficiency | | | |
| Annual Vehicle Revenue Hours | 155,616 | Materials and Supplies | | Operating Expense per Vehicle Revenue Mile | | | |
| Vehicles Available for Maximum Service | 76 | Purchased Transportation | | Operating Expense per Vehicle Revenue Hour | | | |
| Vehicles Operated in Maximum Service | 59 | Other Operating Expenses | | | | | |
| Base Period Requirement | 27 | Total Operating Expenses | | | | | |
| | | \$6,154,354 | | | | | |
| | | Reconciling Cash Expenditures | | | | | |
| | | \$284,755 | | | | | |
| | | Sources of Capital Funds Expended | | | | | |
| | | Local Funds | | | | | |
| | | State Funds | | | | | |
| | | Federal Assistance | | | | | |
| | | Total Capital Funds Expended | | | | | |
| | | \$1,530,522 | | | | | |
| Vehicles Operated in Maximum Service | | Uses of Capital Funds | | | | | |
| | Directly Operated | Purchased Transportation | Rolling Stock | Facilities and Other | Total | | |
| Bus | 0 | 35 | \$763,188 | \$767,334 | \$1,530,522 | | |
| Demand Response | 0 | 24 | 0 | 0 | 0 | | |
| Total | 0 | 59 | \$763,188 | \$767,334 | \$1,530,522 | | |

Sources of Operating Funds Expended

| Source | Percentage |
|---------|------------|
| State | 46% |
| Local | 19% |
| Federal | 18% |
| Fares | 13% |
| Other | 4% |

Sources of Capital Funds Expended

| Source | Percentage |
|---------|------------|
| Federal | 80% |
| State | 20% |

Bus

Operating Expense per Vehicle Revenue Mile

| Year | Expense |
|------|---------|
| 95 | \$4.80 |
| 96 | \$4.50 |
| 97 | \$4.40 |
| 98 | \$4.30 |
| 99 | \$4.40 |

Operating Expense per Passenger Mile

| Year | Expense |
|------|---------|
| 95 | \$0.65 |
| 96 | \$0.95 |
| 97 | \$0.90 |
| 98 | \$1.10 |
| 99 | \$0.90 |

Passenger Trips per Vehicle Revenue Mile

| Year | Trips |
|------|-------|
| 95 | 1.25 |
| 96 | 1.15 |
| 97 | 1.15 |
| 98 | 1.00 |
| 99 | 1.20 |

Demand Response

Operating Expense per Vehicle Revenue Mile

| Year | Expense |
|------|---------|
| 95 | \$2.00 |
| 96 | \$2.40 |
| 97 | \$2.60 |
| 98 | \$2.70 |
| 99 | \$1.80 |

Operating Expense per Passenger Mile

| Year | Expense |
|------|---------|
| 95 | \$2.40 |
| 96 | \$2.00 |
| 97 | \$2.20 |
| 98 | \$2.30 |
| 99 | \$1.80 |

Passenger Trips per Vehicle Revenue Mile

| Year | Trips |
|------|-------|
| 95 | 0.28 |
| 96 | 0.35 |
| 97 | 0.30 |
| 98 | 0.30 |
| 99 | 0.20 |

Data Source: 1999 National Transit Database