

Merrimack Valley Regional Transit Authority (MVRTA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7
Other UZAs Served	

Service Area Statistics

Square Miles	225
Population	306,339

Service Consumption

Annual Passenger Miles	10,909,097
Annual Unlinked Trips	2,690,576
Average Weekday Unlinked Trips	9,949
Average Saturday Unlinked Trips	3,887
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,813,153
Annual Vehicle Revenue Hours	148,007
Vehicles Operated in Maximum Service	65
Vehicles Available for Maximum Service	72
Base Period Requirement	23

Financial Information

Fare Revenues Earned \$1,416,840

Sources of Operating Funds Expended

Fare Revenues	(12%)	\$1,416,840
Local Funds	(17%)	2,006,810
State Funds	(44%)	5,280,875
Federal Assistance	(25%)	2,994,828
Other Funds	(3%)	300,152

Total Operating Funds Expended **\$11,999,505**

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(20%)	883,411
Federal Assistance	(80%)	3,533,646
Other Funds	(0%)	0

Total Capital Funds Expended **\$4,417,057**

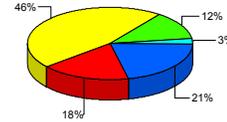
Summary of Operating Expenses

Salary, Wages and Benefits	\$217,915
Materials and Supplies	0
Purchased Transportation	11,377,980
Other Operating Expenses	403,610
Total Operating Expenses	\$11,999,505
Reconciling Cash Expenditures	\$0

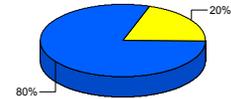
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	47	\$3,202,133	\$0	\$1,079,249	\$135,675	\$4,417,057
Demand Response	0	18	\$0	\$0	\$0	\$0	\$0
Total	0	65	\$3,202,133	\$0	\$1,079,249	\$135,675	\$4,417,057

Sources of Operating Funds Expended



Sources of Capital Funds Expended

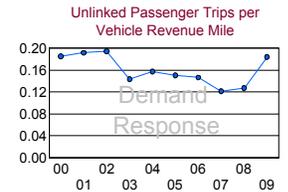
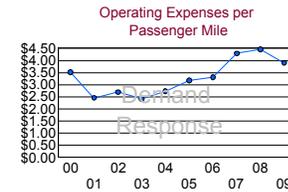
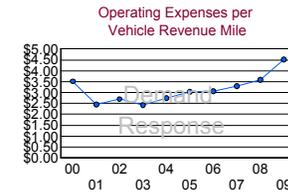
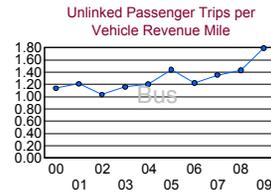
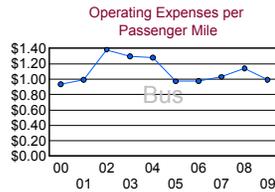
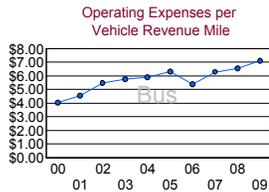


Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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	\$10,439,780	\$1,277,418	\$4,417,057	10,508,556	1,467,649	2,627,139	114,344	0.0	52	8.6	47	1.74	11%
Demand Response	\$1,559,725	\$139,422	\$0	400,541	345,504	63,437	33,663	N/A	20	4.0	18	N/A	11%

Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$7.11	\$91.30	\$0.99	\$3.97	1.79	22.98
Demand Response	\$4.51	\$46.33	\$3.89	\$24.59	0.18	1.88



¹ Excludes data for purchased transportation reported separately