

Lowell Regional Transit Authority (LRTA)

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	234

Service Area Statistics

Square Miles	282
Population	320,301

Service Consumption

Annual Passenger Miles	4,404,910
Annual Unlinked Trips	1,402,885
Average Weekday Unlinked Trips	5,428
Average Saturday Unlinked Trips	957
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,492,048
Annual Vehicle Revenue Hours	115,883
Vehicles Operated in Maximum Service	63
Vehicles Available for Maximum Service	72
Base Period Requirement	30

Financial Information

Fare Revenues Earned \$870,242

Sources of Operating Funds Expended		
Fare Revenues	(10%)	\$870,242
Local Funds	(18%)	1,509,013
State Funds	(30%)	2,502,776
Federal Assistance	(27%)	2,209,348
Other Funds	(15%)	1,209,713
Total Operating Funds Expended		\$8,301,092
Sources of Capital Funds Expended		
Local funds	(0%)	\$0
State Funds	(20%)	276,991
Federal Assistance	(80%)	1,107,964
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,384,955

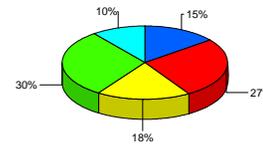
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,665,555
Materials and Supplies	775,053
Purchased Transportation	1,230,050
Other Operating Expenses	1,434,837
Total Operating Expenses	\$8,105,495
Reconciling Cash Expenditures	\$195,597

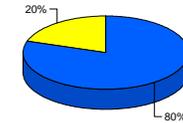
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	38	0	\$1,030,232	\$0	\$200,960	\$153,763	\$1,384,955
Demand Response	0	25	\$0	\$0	\$0	\$0	\$0
Total	38	25	\$1,030,232	\$0	\$200,960	\$153,763	\$1,384,955

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	\$6,755,294	\$770,349	\$1,384,955	3,932,383	1,051,030	1,297,914	74,862	0.0	44	8.5	38	1.27	16%
Demand Response	\$1,350,201	\$99,893	\$0	472,527	441,018	104,971	41,021	N/A	28	4.2	25	N/A	12%

Performance Measures

Service Efficiency

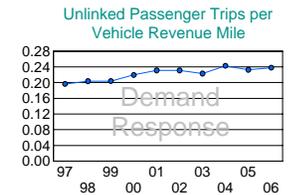
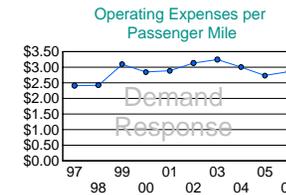
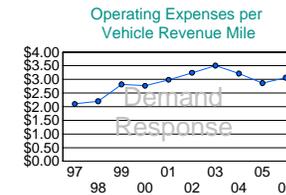
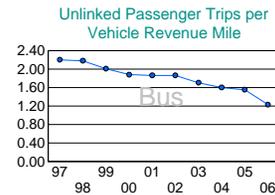
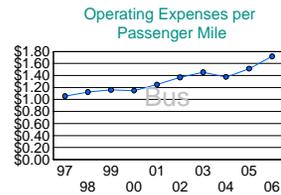
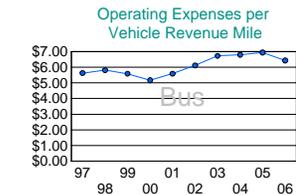
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$6.43	\$90.24
Demand Response	\$3.06	\$32.91

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.72	\$5.20
Demand Response	\$2.86	\$12.86

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.23	17.34
Demand Response	0.24	2.56



¹ Excludes data for purchased transportation reported separately