

# Nashua Transit System (NTS)

## General Information

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

Nashua, NH-MA	
Square Miles	138
Population	197,155
Population Ranking out of 465 UZAs	155
Other UZAs Served	

### Service Area Statistics

Square Miles	32
Population	80,000

### Service Consumption

Annual Passenger Miles	2,125,455
Annual Unlinked Trips	416,105
Average Weekday Unlinked Trips	1,500
Average Saturday Unlinked Trips	644
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	476,648
Annual Vehicle Revenue Hours	36,606
Vehicles Operated in Maximum Service	15
Vehicles Available for Maximum Service	20
Base Period Requirement	6

## Financial Information

Fare Revenues Earned \$248,224

### Sources of Operating Funds Expended

Fare Revenues	( 12%)	\$248,224
Local Funds	( 16%)	328,480
State Funds	( 7%)	145,850
Federal Assistance	( 62%)	1,280,087
Other Funds	( 3%)	58,704
<b>Total Operating Funds Expended</b>		<b>\$2,061,345</b>

### Sources of Capital Funds Expended

Local funds	( 41%)	\$133,815
State Funds	( 5%)	17,237
Federal Assistance	( 53%)	173,421
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$324,473</b>

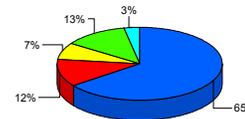
## Summary of Operating Expenses

Salary, Wages and Benefits	\$1,204,231
Materials and Supplies	366,864
Purchased Transportation	0
Other Operating Expenses	490,250
<b>Total Operating Expenses</b>	<b>\$2,061,345</b>
Reconciling Cash Expenditures	\$0

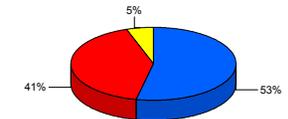
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	6	0	\$0	\$0	\$0	\$324,473	\$324,473
Demand Response	9	0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>15</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$324,473</b>	<b>\$324,473</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	\$1,086,852	\$205,311	\$324,473	1,897,734	304,341	381,071	22,133	0.0	8	6.6	6	1.00	33%
Demand Response	\$974,493	\$42,913	\$0	227,721	172,307	35,034	14,473	N/A	12	7.0	9	N/A	33%

## Performance Measures

### Service Efficiency

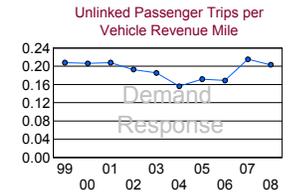
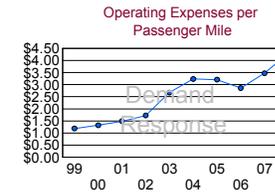
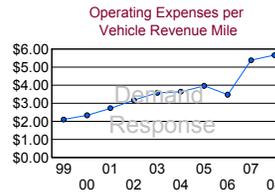
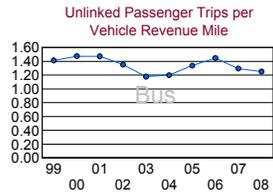
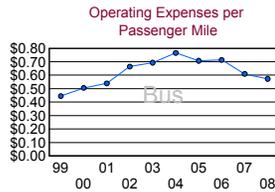
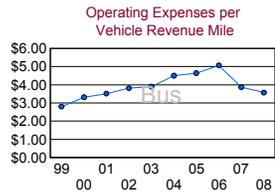
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$3.57	\$49.11
Demand Response	\$5.66	\$67.33

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.57	\$2.85
Demand Response	\$4.28	\$27.82

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.25	17.22
Demand Response	0.20	2.42



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