

# 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	1,985,643
Annual Unlinked Trips	386,902
Average Weekday Unlinked Trips	1,388
Average Saturday Unlinked Trips	559
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	470,796
Annual Vehicle Revenue Hours	36,835
Vehicles Operated in Maximum Service	15
Vehicles Available for Maximum Service	18
Base Period Requirement	5

## Financial Information

### Fare Revenues Earned

\$229,420

<b>Sources of Operating Funds Expended</b>	
Fare Revenues	( 11%) \$229,420
Local Funds	( 14%) 292,309
State Funds	( 12%) 246,596
Federal Assistance	( 59%) 1,196,364
Other Funds	( 3%) 53,025

**Total Operating Funds Expended \$2,017,714**

### Sources of Capital Funds Expended

Local funds	( 6%) \$129,048
State Funds	( 10%) 240,000
Federal Assistance	( 84%) 1,969,696
Other Funds	( 0%) 0

**Total Capital Funds Expended \$2,338,744**

## Summary of Operating Expenses

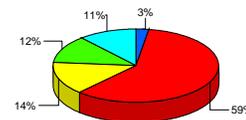
Salary, Wages and Benefits	\$125,011
Materials and Supplies	0
Purchased Transportation	1,884,905
Other Operating Expenses	7,798
<b>Total Operating Expenses</b>	<b>\$2,017,714</b>

Reconciling Cash Expenditures \$0

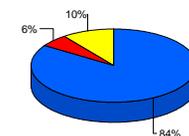
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	5	\$0	\$0	\$2,274,438	\$64,306	\$2,338,744
Demand Response	0	10	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>0</b>	<b>15</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,274,438</b>	<b>\$64,306</b>	<b>\$2,338,744</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	\$1,217,116	\$189,400	\$2,338,744	1,705,678	240,437	348,018	21,215	0.0	6	4.5	5	1.00	20%
Demand Response	\$800,598	\$40,020	\$0	279,965	230,359	38,884	15,620	N/A	12	5.0	10	N/A	20%

## Performance Measures

### Service Efficiency

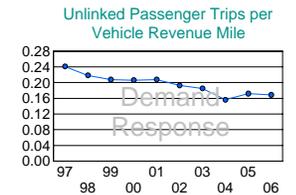
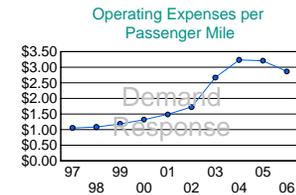
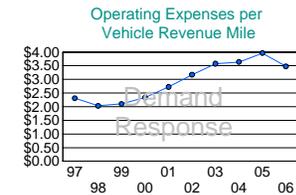
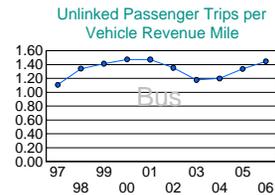
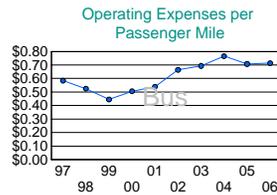
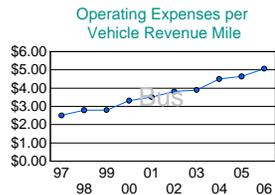
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.06	\$57.37
Demand Response	\$3.48	\$51.25

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.71	\$3.50
Demand Response	\$2.86	\$20.59

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.45	16.40
Demand Response	0.17	2.49



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