

# Metropolitan Suburban Bus Authority, dba: MTA Long Island Bus (MTA Long Island Bus)

## General Information

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

New York-Newark, NY-NJ-CT Square Miles	3,353
Population	17,799,861
Population Ranking out of 465 UZAs	1
Other UZAs Served	

### Service Area Statistics

Square Miles	284
Population	1,325,000

### Service Consumption

Annual Passenger Miles	161,498,466
Annual Unlinked Trips	32,512,375
Average Weekday Unlinked Trips	108,674
Average Saturday Unlinked Trips	56,131
Average Sunday Unlinked Trips	33,759

### Service Supplied

Annual Vehicle Revenue Miles	13,411,322
Annual Vehicle Revenue Hours	1,027,704
Vehicles Operated in Maximum Service	360
Vehicles Available for Maximum Service	418
Base Period Requirement	155

## Financial Information

Fare Revenues Earned \$41,337,711

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 34%)	\$41,337,711
Local Funds	( 20%)	24,941,548
State Funds	( 41%)	49,695,091
Federal Assistance	( 4%)	4,684,744
Other Funds	( 1%)	1,565,395
<b>Total Operating Funds Expended</b>		<b>\$122,224,489</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 10%)	\$655,968
State Funds	( 10%)	655,968
Federal Assistance	( 80%)	5,247,748
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$6,559,684</b>

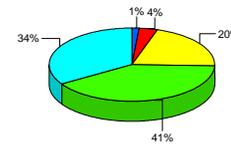
## Summary of Operating Expenses

Salary, Wages and Benefits	\$90,587,928
Materials and Supplies	17,190,094
Purchased Transportation	0
Other Operating Expenses	14,372,576
<b>Total Operating Expenses</b>	<b>\$122,150,598</b>
Reconciling Cash Expenditures	\$73,891

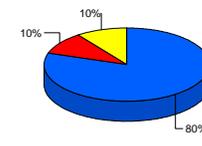
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	276	0	\$0	\$353,248	\$5,513,960	\$147,139	\$6,014,347
Demand Response	84	0	\$0	\$0	\$545,337	\$0	\$545,337
<b>Total</b>	<b>360</b>	<b>0</b>	<b>\$0</b>	<b>\$353,248</b>	<b>\$6,059,297</b>	<b>\$147,139</b>	<b>\$6,559,684</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	\$110,215,210	\$40,236,441	\$6,014,347	158,407,470	10,103,473	32,159,786	810,772	0.0	332	6.4	276	1.77	20%
Demand Response	\$11,935,388	\$1,101,270	\$545,337	3,090,996	3,307,849	352,589	216,932	N/A	86	4.3	84	N/A	2%

## Performance Measures

### Service Efficiency

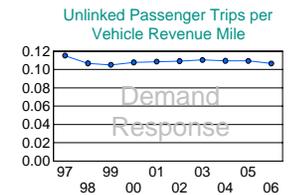
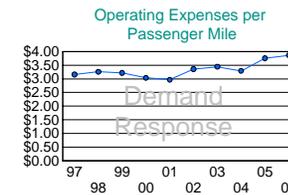
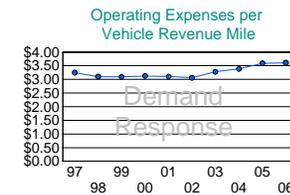
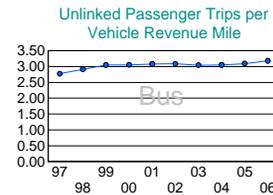
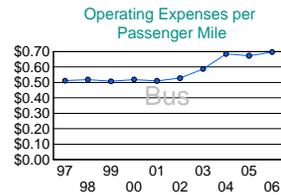
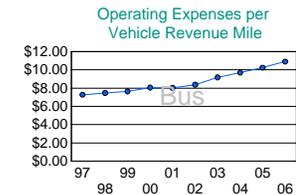
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$10.91	\$135.94
Demand Response	\$3.61	\$55.02

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.70	\$3.43
Demand Response	\$3.86	\$33.85

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	3.18	39.67
Demand Response	0.11	1.63



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