

Staten Island Rapid Transit Operating Authority, dba: MTA Staten Island Railway (SIRTOA)

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	59
Population	487,407

Service Consumption

Annual Passenger Miles	42,611,587
Annual Unlinked Trips	7,218,046
Average Weekday Unlinked Trips	26,265
Average Saturday Unlinked Trips	4,925
Average Sunday Unlinked Trips	4,925

Service Supplied

Annual Vehicle Revenue Miles	2,336,835
Annual Vehicle Revenue Hours	110,128
Vehicles Operated in Maximum Service	46
Vehicles Available for Maximum Service	63
Base Period Requirement	24

Financial Information

Fare Revenues Earned \$5,798,263

Sources of Operating Funds Expended

Fare Revenues	(14%)	\$5,798,263
Local Funds	(76%)	30,915,246
State Funds	(8%)	3,345,336
Federal Assistance	(0%)	0
Other Funds	(1%)	599,490

Total Operating Funds Expended \$40,658,335

Sources of Capital Funds Expended

Local funds	(100%)	\$575,531
State Funds	(0%)	0
Federal Assistance	(0%)	0
Other Funds	(0%)	0

Total Capital Funds Expended \$575,531

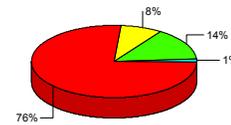
Summary of Operating Expenses

Salary, Wages and Benefits	\$24,701,838
Materials and Supplies	1,140,110
Purchased Transportation	0
Other Operating Expenses	14,661,091
Total Operating Expenses	<u>\$40,503,039</u>
Reconciling Cash Expenditures	\$155,296

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
Heavy Rail	46	0	\$0	\$486,421	\$89,110	\$0	\$575,531

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
Heavy Rail	\$40,503,039	\$5,798,263	\$575,531	42,611,587	2,336,835	7,218,046	110,128	28.6	63	38.0	46	1.92	37%

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile

\$17.33

Operating Expense per Vehicle Revenue Hour

\$367.78

Cost Effectiveness

Operating Expense per Passenger Mile

\$0.95

Operating Expense per Unlinked Passenger Trip

\$5.61

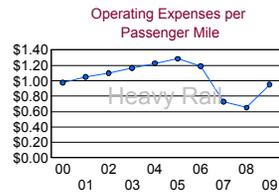
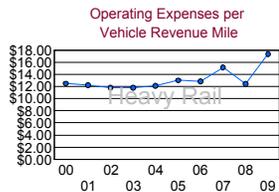
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

3.09

Unlinked Passenger Trips per Vehicle Revenue Hour

65.54



¹ Excludes data for purchased transportation reported separately