Westchester County Department of Transportation* (The Bee-Line System)

Purchased transportation provider filing a separate report: Liberty Lines Transit, Inc. (2079)

ID Number: 2076
www.westchestergov.com
100 East First Street
Mount Vernon, NY 10550

Chief Executive Officer: Lawrence C. Salley,
Commissioner
(914)813-7715

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

New York, NY--Northeastern NJ

Square Miles	2,967
Population	16,044,012
Population Ranking out of 405 UZAs	1

Service Area Statistics

Square Miles	450
Population	874,699

Service Consumption

Annual Passenger Miles	3,377,102
Annual Unlinked Trips	492,806
Average Weekday Unlinked Trips	1,716
Average Saturday Unlinked Trips	747
Average Sunday Unlinked Trips	488

Service Supplied

Annual Vehicle Revenue Miles	2,183,534
Annual Vehicle Revenue Hours	141,554
Vehicles Available for Maximum Service	70
Vehicles Operated in Maximum Service	62
Base Period Requirement	3

Financial Information

Fare Revenues Earned

Directly Operated	$0
Purchased Transportation	36,401,966
Total Fare Revenues Earned	**$36,401,966**

Sources of Operating Funds Expended

Passenger Fares	$36,401,966
Local Funds	36,801,186
State Funds	28,468,747
Federal Assistance [1]	2,870,530
Other Funds	0
Total Operating Funds Expended	**$104,542,429**

Summary of Operating Expenses

Salaries, Wages and Benefits	$0
Materials and Supplies	0
Purchased Transportation	7,021,754
Other Operating Expenses	0
Total Operating Expenses	**$7,021,754**
Reconciling Cash Expenditures	$21,459,240

Sources of Capital Funds Expended

Local Funds	$384,819
State Funds	399,806
Federal Assistance [2]	3,213,433
Total Capital Funds Expended	**$3,998,058**

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	8
Demand Response	0	54
Total	**0**	**62**

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$2,064,631	$1,933,508	$3,998,139
Demand Response	0	0	0
Total	**$2,064,631**	**$1,933,508**	**$3,998,139**

Modal Information

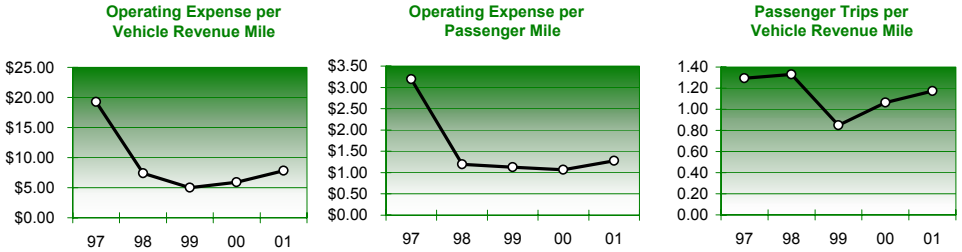
Characteristics

	Bus	Demand Response
Operating Expense	$2,108,456	$4,913,298
Capital Funding	$3,998,139	$0
Annual Passenger Miles	1,647,980	1,729,122
Annual Vehicle Revenue Miles	270,013	1,913,521
Annual Unlinked Trips	316,311	176,495
Average Weekday Unlinked Trips	1,055	661
Annual Vehicle Revenue Hours	21,559	119,995
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	13	57
Average Fleet Age in Years	3.2	3.6
Vehicles Operated in Maximum Service	8	54
Peak to Base Ratio	2.7	N/A
Percent Spares	63%	6%
Incidents	0	1
Patron Fatalities	0	0

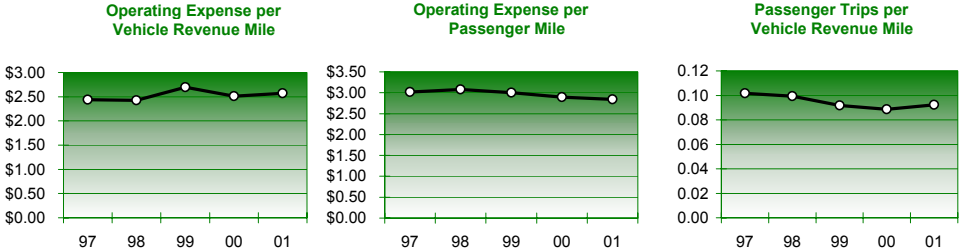
Performance Measures

	Bus	Demand Response
Service Efficiency		
Operating Expense per Vehicle Revenue Mile	$7.81	$2.57
Operating Expense per Vehicle Revenue Hour	$97.80	$40.95
Cost Effectiveness		
Operating Expense per Passenger Mile	$1.28	$2.84
Operating Expense per Unlinked Passenger Trip	$6.67	$27.84
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	1.17	0.09
Unlinked Passenger Trips per Vehicle Revenue Hour	14.67	1.47

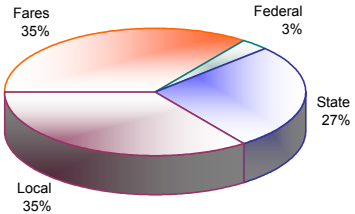
Bus



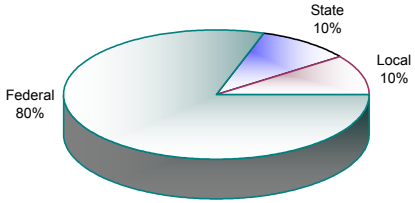
Demand Response



Sources of Operating Funds Expended



Sources of Capital Funds Expended



[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

Data Source: 2001 National Transit Database

8/2/2002 11:06