Westchester County Department of Transportation (BEE-LINE)

ID Number: 2076
westchestergov.com/
112 East Post Road
White Plains, NY 10601

Chief Executive Officer: Lawrence C. Salley, Commissioner
(914)285-5147

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 UZA's	1

Service Area Statistics

Square Miles	450
Population	874,699

Service Consumption

Annual Passenger Miles	3,236,740
Annual Unlinked Trips	488,205
Average Weekday Unlinked Trips	1,668
Average Saturday Unlinked Trips	705
Average Sunday Unlinked Trips	469

Service Supplied

Annual Vehicle Revenue Miles	2,044,844
Annual Vehicle Revenue Hours	126,352
Vehicles Available for Maximum Service	69
Vehicles Operated in Maximum Service	59
Base Period Requirement	3

Financial Information

Fare Revenues Earned

Directly Operated	$0
Purchased Transportation	36,367,819
Total Fare Revenues Earned	**$36,367,819**

Sources of Operating Funds Expended

Passenger Fares	$36,367,819
Local Funds	33,706,495
State Funds	24,925,836
Federal Assistance	0
Other Funds	0
Total Operating Funds Expended	**$95,000,150**

Summary of Operating Expenses

Salaries, Wages and Benefits	$0
Materials and Supplies	0
Purchased Transportation	6,420,757
Other Operating Expenses	0
Total Operating Expenses	**$6,420,757**
Reconciling Cash Expenditures	$20,611,562

Sources of Capital Funds Expended

Local Funds	$542,164
State Funds	484,790
Federal Assistance	4,107,808
Total Capital Funds Expended	**$5,134,762**

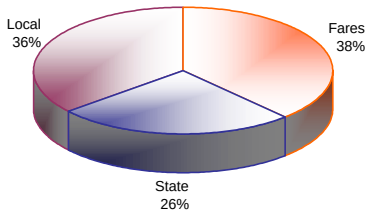
Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	9
Demand Response	0	50
Total	**0**	**59**

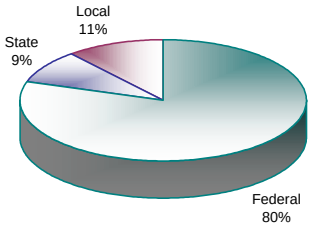
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$3,663,726	$825,322	$4,489,048
Demand Response	645,714	0	645,714
Total	**$4,309,440**	**$825,322**	**$5,134,762**

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

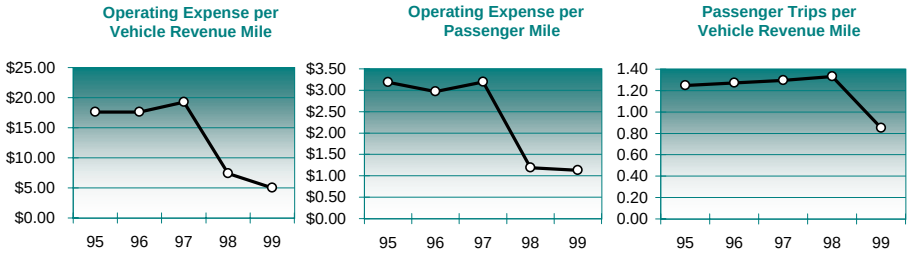
Characteristics

	Bus	Demand Response
Operating Expense	$1,977,618	$4,443,139
Capital Funding	$4,489,048	$645,714
Annual Passenger Miles	1,756,208	1,480,532
Annual Vehicle Revenue Miles	397,335	1,647,509
Annual Unlinked Trips	337,084	151,121
Average Weekday Unlinked Trips	1,112	556
Annual Vehicle Revenue Hours	31,051	95,301
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	15	54
Average Fleet Age in Years	6.3	1.7
Vehicles Operated in Maximum Service	9	50
Peak to Base Ratio	2.7	N/A
Percent Spares	67%	8%
Incidents	3	1
Patron Fatalities	0	0

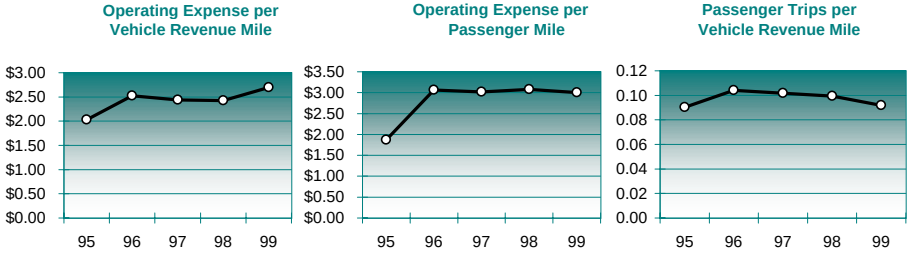
Performance Measures

Service Efficiency		
Operating Expense per Vehicle Revenue Mile	$4.98	$2.70
Operating Expense per Vehicle Revenue Hour	$63.69	$46.62
Cost Effectiveness		
Operating Expense per Passenger Mile	$1.13	$3.00
Operating Expense per Unlinked Passenger Trip	$5.87	$29.40
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	0.85	0.09
Unlinked Passenger Trips per Vehicle Revenue Hour	10.86	1.59

Bus



Demand Response



Data Source: 1999 National Transit Database