

Pioneer Valley Transit Authority* (PVTA)

2808 Main Street
Springfield, MA 01107
(413)732-6249

This agency purchases transportation service. Service supplied and consumed is profiled separately for the purchased transportation provider: Transit Express (1089)

Chief Executive Officer: Gary Shepard,
Administrator
ID Number: 1008

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Springfield, MA--CT	
Square Miles	302
Population	532,747
Population Ranking out of 405 UZA's	57

Service Area Statistics

Square Miles	302
Population	551,543

Service Consumption

Annual Passenger Miles	8,453,655
Annual Unlinked Trips	2,904,193
Average Weekday Unlinked Trips	18,270
Average Saturday Unlinked Trips	5,190
Average Sunday Unlinked Trips	1,929

Service Supplied

Annual Vehicle Revenue Miles	2,329,398
Annual Vehicle Revenue Hours	182,775
Vehicles Available for Maximum Service	133
Vehicles Operated in Maximum Service	130
Base Period Requirement	18

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation*	Rolling Stock	Facilities and Other	Total
Bus	0	41	\$3,049,592	\$762,741	\$3,812,333
Demand Response	0	89	744,695	3,713	748,408
Total	0	130	\$3,794,287	\$766,454	\$4,560,741

*Does not include data for purchased transportation providers filing separate NTD reports.

Financial Information

Fare Revenues Earned

Directly Operated	\$0
Purchased Transportation	4,583,565
Total Fare Revenues Earned	\$4,583,565

Sources of Operating Funds Expended

Passenger Fares	\$4,583,565
Local Funds	8,578,345
State Funds	10,693,292
Federal Assistance	607,115
Other Funds	222,304
Total Operating Funds Expended	\$24,684,621

Summary of Operating Expenses

Salaries, Wages and Benefits	\$0
Materials and Supplies	0
Purchased Transportation*	6,010,039
Other Operating Expenses	0
Total Operating Expenses	\$6,010,039

Reconciling Cash Expenditures

Reconciling Cash Expenditures	\$5,127,677
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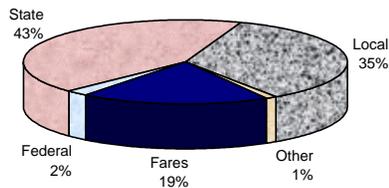
Sources of Capital Funds Expended

Local Funds	\$0
State Funds	975,195
Federal Assistance	3,585,546
Total Capital Funds Expended	\$4,560,741

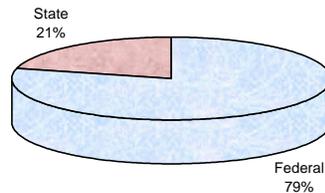
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$3,049,592	\$762,741	\$3,812,333
Demand Response	744,695	3,713	748,408
Total	\$3,794,287	\$766,454	\$4,560,741

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

	Bus	Demand Response
Operating Expense	\$2,418,514	\$3,591,525
Capital Funding	\$3,812,333	\$748,408
Annual Passenger Miles	6,417,479	2,036,176
Annual Vehicle Revenue Miles	868,861	1,460,537
Annual Unlinked Trips	2,558,586	345,607
Average Weekday Unlinked Trips	17,130	1,140
Annual Vehicle Revenue Hours	54,779	127,996
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	42	91
Average Fleet Age in Years	10.0	3.7
Vehicles Operated in Maximum Service	41	89
Peak to Base Ratio	1.7	N/A
Percent Spares	2%	2%
Incidents	7	26
Fatalities	0	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.78	\$2.46
Operating Expense per Vehicle Revenue Hour	\$44.15	\$28.06

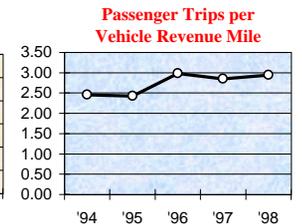
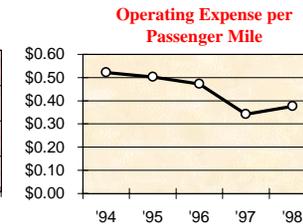
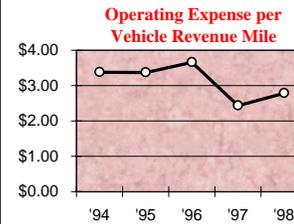
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.38	\$1.76
Operating Expense per Unlinked Passenger Trip	\$0.95	\$10.39

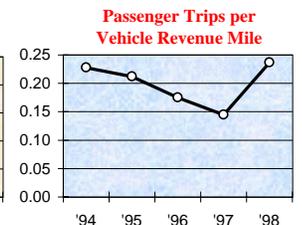
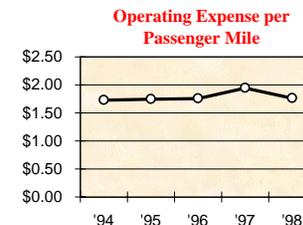
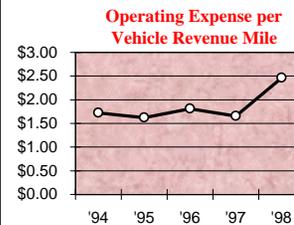
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	2.94	0.24
Unlinked Passenger Trips per Vehicle Revenue Hour	46.71	2.70

Bus



Demand Response



Data Source: 1998 National Transit Database