

Springfield-Pioneer Valley Transit Authority (PVTA)

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

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	8,100,570
Annual Unlinked Trips	2,826,894
Average Weekday Unlinked Trips	10,138
Average Saturday Unlinked Trips	5,069
Average Sunday Unlinked Trips	1,724

Service Supplied

Annual Vehicle Revenue Miles	3,015,853
Annual Vehicle Revenue Hours	159,415
Total Fleet	130
Vehicles Operated in Maximum Service	111
Base Period Requirement	20

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	31
Demand Response	0	80
Total	0	111

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$4,048,548
Local Funds	5,633,392
State Funds	10,443,491
Federal Assistance	1,041,526
Other Funds	272,456
Total Operating Funds Expended	\$21,439,413

Summary of Operating Expenses

Salaries/Wages/Benefits	\$0
Materials & Supplies	0
Purchased Transportation	5,677,947
Other Operating Expenses	0
Total Operating Expenses	\$5,677,947

Reconciling Cash Expenditures	\$2,336,203
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Sources of Capital Funds Expended

Local Funds	\$0
State Funds	526,410
Federal Assistance	2,075,842
Total Capital Funds Expended	\$2,602,252

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$1,854,504	\$716,737	\$2,571,241
Demand Response	31,011	0	31,011
Total	\$1,885,515	\$716,737	\$2,602,252

Characteristics

	Bus	Demand Response
Operating Expense	\$2,151,503	\$3,526,444
Capital Funding	\$2,571,241	\$31,011
Annual Passenger Miles	6,284,751	1,815,819
Annual Vehicle Revenue Miles	883,965	2,131,888
Annual Unlinked Trips	2,518,636	308,258
Average Weekday Unlinked Trips	9,063	1,075
Annual Vehicle Revenue Hours	52,916	106,499
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	41	89
Average Fleet Age in Years	11.3	4.3
Vehicles Operated in Maximum Service	31	80
Peak to Base Ratio	1.6	N/A
Percent Spares	32%	11%

Performance Measures

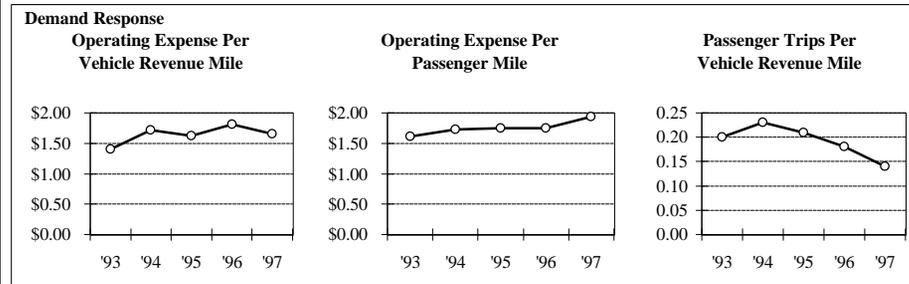
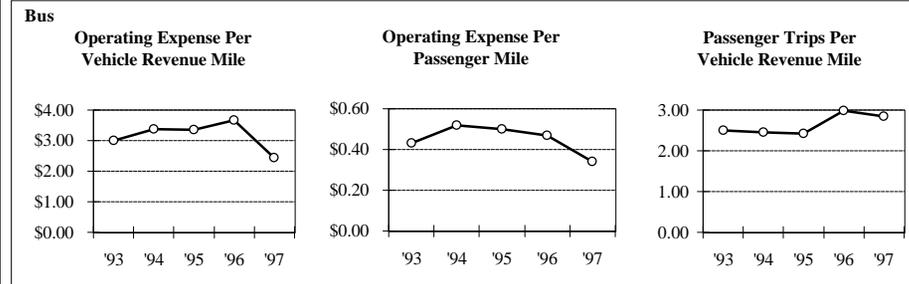
	Bus	Demand Response
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$2.43	\$1.65
Operating Expense/Vehicle Revenue Hour	\$40.66	\$33.11

Cost Effectiveness

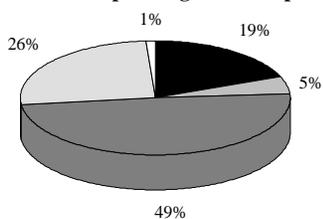
Operating Expense/Passenger Mile	\$0.34	\$1.94
Operating Expense/Unlinked Passenger Trip	\$0.85	\$11.44

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.85	0.14
Unlinked Passenger Trips/Vehicle Revenue Hour	47.60	2.89



Sources of Operating Funds Expended



Sources of Capital Funds Expended

