

# Pioneer Valley Transit Authority (PVTA)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Springfield, MA-CT	
Square Miles	309
Population	573,610
Population Ranking out of 465 UZAs	60
Other UZAs Served	

### Service Area Statistics

Square Miles	302
Population	551,543

### Service Consumption

Annual Passenger Miles	30,796,233
Annual Unlinked Trips	9,925,681
Average Weekday Unlinked Trips	34,254
Average Saturday Unlinked Trips	17,998
Average Sunday Unlinked Trips	5,278

### Service Supplied

Annual Vehicle Revenue Miles	6,767,236
Annual Vehicle Revenue Hours	507,822
Vehicles Operated in Maximum Service	224
Vehicles Available for Maximum Service	331
Base Period Requirement	51

## Financial Information

Fare Revenues Earned \$5,344,438

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 17%)	\$5,344,438
Local Funds	( 19%)	5,909,153
State Funds	( 49%)	15,735,900
Federal Assistance	( 14%)	4,597,458
Other Funds	( 1%)	238,982
<b>Total Operating Funds Expended</b>		<b>\$31,825,931</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 0%)	\$0
State Funds	( 20%)	2,302,411
Federal Assistance	( 80%)	9,310,876
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$11,613,287</b>

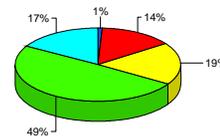
## Summary of Operating Expenses

Salary, Wages and Benefits	\$1,366,400
Materials and Supplies	69,387
Purchased Transportation	28,943,848
Other Operating Expenses	698,297
<b>Total Operating Expenses</b>	<b>\$31,077,932</b>
Reconciling Cash Expenditures	\$747,999

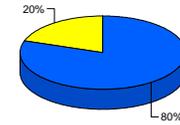
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	129	\$8,950,032	\$1,420,523	\$541,691	\$30,020	\$10,942,266
Demand Response	0	95	\$592,743	\$75,478	\$0	\$2,800	\$671,021
<b>Total</b>	<b>0</b>	<b>224</b>	<b>\$9,542,775</b>	<b>\$1,496,001</b>	<b>\$541,691</b>	<b>\$32,820</b>	<b>\$11,613,287</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

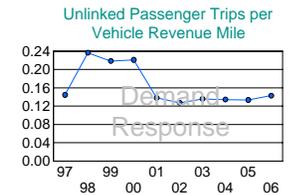
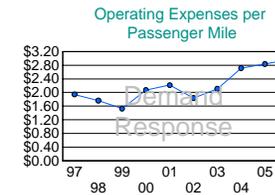
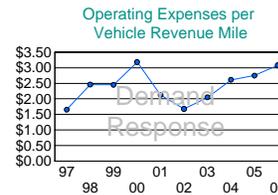
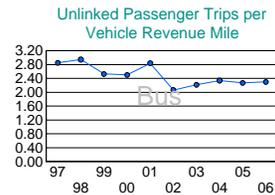
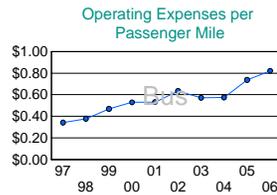
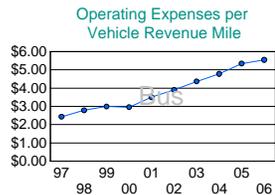


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	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
Bus	\$23,046,946	\$4,805,888	\$10,942,266	28,084,700	4,157,052	9,552,233	314,743	0.0	189	9.5	129	2.45	47%
Demand Response	\$8,030,986	\$538,550	\$671,021	2,711,533	2,610,184	373,448	193,079	N/A	142	4.5	95	N/A	49%

## Performance Measures

	Service Efficiency (Operating Expense per Vehicle Revenue Mile)	Cost Effectiveness (Operating Expense per Passenger Mile)	Service Effectiveness (Unlinked Passenger Trips per Vehicle Revenue Mile)
Bus	\$5.54	\$0.82	2.30
Demand Response	\$3.08	\$2.96	0.14



<sup>1</sup> Excludes data for purchased transportation reported separately