

# Worcester Regional Transit Authority (WRTA)

## General Information

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

Worcester, MA-CT	
Square Miles	250
Population	429,882
Population Ranking out of 465 UZAs	75
Other UZAs Served	

### Service Area Statistics

Square Miles	869
Population	524,725

### Service Consumption

Annual Passenger Miles	8,083,493
Annual Unlinked Trips	2,824,576
Average Weekday Unlinked Trips	12,274
Average Saturday Unlinked Trips	4,386
Average Sunday Unlinked Trips	1,508

### Service Supplied

Annual Vehicle Revenue Miles	2,723,619 Q
Annual Vehicle Revenue Hours	210,481 Q
Vehicles Operated in Maximum Service	129
Vehicles Available for Maximum Service	171
Base Period Requirement	32

## Financial Information

Fare Revenues Earned \$2,017,624

<b>Sources of Operating Funds Expended</b>	
Fare Revenues	( 12%) \$2,017,624
Local Funds	( 17%) 2,839,087
State Funds	( 47%) 7,957,334
Federal Assistance	( 23%) 3,948,784
Other Funds	( 1%) 219,602
<b>Total Operating Funds Expended</b>	<b>\$16,982,431</b>
<b>Sources of Capital Funds Expended</b>	
Local funds	( 16%) \$775,052
State Funds	( 7%) 323,163
Federal Assistance	( 77%) 3,638,276
Other Funds	( 0%) 0
<b>Total Capital Funds Expended</b>	<b>\$4,736,491</b>

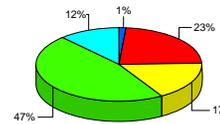
## Summary of Operating Expenses

Salary, Wages and Benefits	\$9,460,403
Materials and Supplies	1,156,761
Purchased Transportation	3,037,108
Other Operating Expenses	2,779,151
<b>Total Operating Expenses</b>	<b>\$16,433,423</b>
Purchased Transportation Reported Separately	\$30,930
Reconciling Cash Expenditures	\$549,008

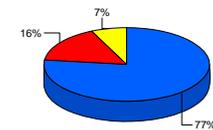
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	41	0	\$0	\$28,784	\$4,008,184	\$221,983	\$4,258,951
Demand Response	14	74	\$434,694	\$32,075	\$5,722	\$5,049	\$477,540
<b>Total</b>	<b>55</b>	<b>74</b>	<b>\$434,694</b>	<b>\$60,859</b>	<b>\$4,013,906</b>	<b>\$227,032</b>	<b>\$4,736,491</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	\$11,423,516	\$1,699,441	\$4,258,951	6,340,462	1,290,845	2,567,983	108,457	0.0	45	7.3	41	1.28	10%
Demand Response	\$4,978,977	\$318,183	\$477,540	1,743,031	1,432,774 Q	256,593	102,024 Q	N/A	126	4.0	88	N/A	43%

## Performance Measures

### Service Efficiency

Operating Expense per Vehicle Revenue Mile

Bus	\$8.85
Demand Response	\$3.48 Q

Operating Expense per Vehicle Revenue Hour

Bus	\$105.33
Demand Response	\$48.80 Q

### Cost Effectiveness

Operating Expense per Passenger Mile

Bus	\$1.80
Demand Response	\$2.86

Operating Expense per Unlinked Passenger Trip

Bus	\$4.45
Demand Response	\$19.40

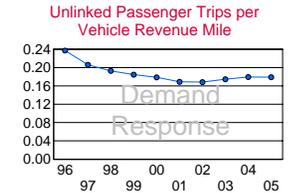
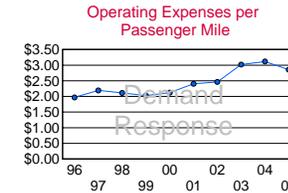
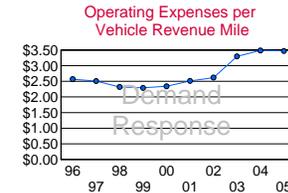
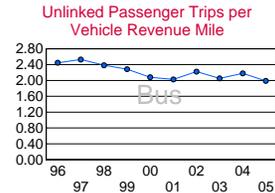
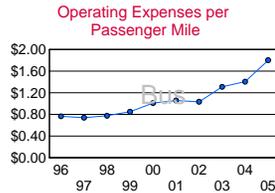
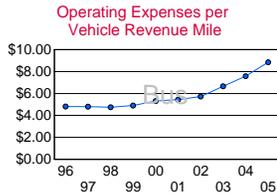
### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

Bus	1.99
Demand Response	0.18 Q

Unlinked Passenger Trips per Vehicle Revenue Hour

Bus	23.68
Demand Response	2.52 Q



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