

# Berks Area Reading Transportation Authority (BARTA)

## General Information

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

Reading, PA	
Square Miles	101
Population	240,264
Population Ranking out of 465 UZAs	132
Other UZAs Served	

### Service Area Statistics

Square Miles	864
Population	373,638

### Service Consumption

Annual Passenger Miles	9,940,447
Annual Unlinked Trips	3,054,112
Average Weekday Unlinked Trips	10,581
Average Saturday Unlinked Trips	6,846
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	2,567,776
Annual Vehicle Revenue Hours	205,408
Vehicles Operated in Maximum Service	92
Vehicles Available for Maximum Service	111
Base Period Requirement	31

## Financial Information

Fare Revenues Earned \$3,191,657

### Sources of Operating Funds Expended

Fare Revenues	( 24%)	\$3,191,657
Local Funds	( 3%)	376,726
State Funds	( 51%)	6,816,712
Federal Assistance	( 21%)	2,831,468
Other Funds	( 2%)	253,155
<b>Total Operating Funds Expended</b>		<b>\$13,469,718</b>

### Sources of Capital Funds Expended

Local funds	( 11%)	\$57,227
State Funds	( 20%)	105,153
Federal Assistance	( 68%)	351,087
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$513,467</b>

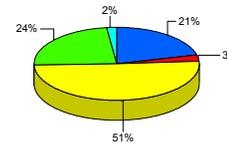
## Summary of Operating Expenses

Salary, Wages and Benefits	\$8,140,853
Materials and Supplies	2,014,089
Purchased Transportation	1,356,409
Other Operating Expenses	1,939,264
<b>Total Operating Expenses</b>	<b>\$13,450,615</b>
Reconciling Cash Expenditures	\$19,103

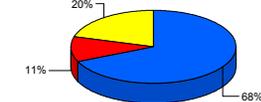
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	42	0	\$0	\$29,312	\$6,509	\$19,695	\$55,516
Demand Response	30	20	\$385,416	\$72,535	\$0	\$0	\$457,951
<b>Total</b>	<b>72</b>	<b>20</b>	<b>\$385,416</b>	<b>\$101,847</b>	<b>\$6,509</b>	<b>\$19,695</b>	<b>\$513,467</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

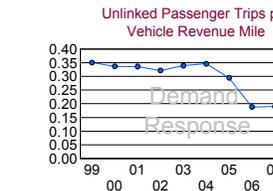
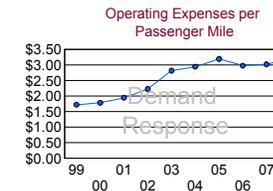
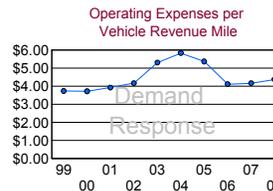
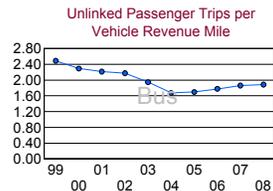
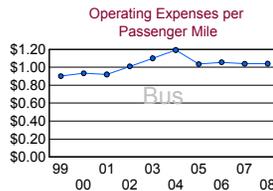
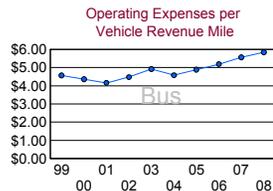


## Modal Characteristics

	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	\$8,839,273	\$2,578,395	\$55,516	8,503,683	1,513,281	2,853,585	123,872	0.0	52	7.1	42	1.35	24%
Demand Response	\$4,611,342	\$613,262	\$457,951	1,436,764	1,054,495	200,527	81,536	N/A	59	2.8	50	N/A	18%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$5.84	\$71.36	\$1.04	\$3.10	1.89	23.04
Demand Response	\$4.37	\$56.56	\$3.21	\$23.00	0.19	2.46



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