

# Whatcom Transportation Authority (WTA)

## General Information

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

Bellingham, WA	
Square Miles	35
Population	84,324
Population Ranking out of 465 UZAs	308
Other UZAs Served	

### Service Area Statistics

Square Miles	776
Population	188,015

### Service Consumption

Annual Passenger Miles	12,245,235
Annual Unlinked Trips	4,089,921
Average Weekday Unlinked Trips	14,479
Average Saturday Unlinked Trips	5,546
Average Sunday Unlinked Trips	2,105

### Service Supplied

Annual Vehicle Revenue Miles	2,453,539
Annual Vehicle Revenue Hours	180,885
Vehicles Operated in Maximum Service	81
Vehicles Available for Maximum Service	143
Base Period Requirement	36

## Financial Information

**Fare Revenues Earned** \$1,232,096

<b>Sources of Operating Funds Expended</b>	
Fare Revenues	( 7%) \$1,232,096
Local Funds	( 82%) 15,352,176
State Funds	( 2%) 450,232
Federal Assistance	( 0%) 0
Other Funds	( 9%) 1,615,963
<b>Total Operating Funds Expended</b>	<b>\$18,650,467</b>

<b>Sources of Capital Funds Expended</b>	
Local funds	( 71%) \$7,168,132
State Funds	( 8%) 856,820
Federal Assistance	( 20%) 2,059,321
Other Funds	( 0%) 0
<b>Total Capital Funds Expended</b>	<b>\$10,084,273</b>

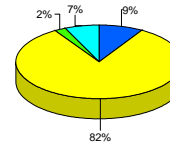
## Summary of Operating Expenses

Salary, Wages and Benefits	\$14,077,484
Materials and Supplies	2,551,151
Purchased Transportation	36,813
Other Operating Expenses	1,802,766
<b>Total Operating Expenses</b>	<b>\$18,468,214</b>
Reconciling Cash Expenditures	\$182,253

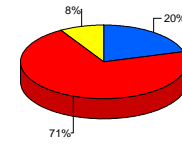
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	46	0	\$2,691,826	\$411,048	\$4,229,360	\$366,024	<b>\$7,698,258</b>
Demand Response	27	8	\$828,491	\$1,048,004	\$431,919	\$77,601	<b>\$2,386,015</b>
<b>Total</b>	<b>73</b>	<b>8</b>	<b>\$3,520,317</b>	<b>\$1,459,052</b>	<b>\$4,661,279</b>	<b>\$443,625</b>	<b>\$10,084,273</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	\$12,886,196	\$1,089,636	\$7,698,258	11,230,150	1,738,356	3,918,969	127,429	0.0	58	9.2	46	1.17	26%
Demand Response	\$5,582,018	\$142,460	\$2,386,015	1,015,085	715,183	170,952	53,456	N/A	85	3.6	35	N/A	143%

## Performance Measures

### Service Efficiency

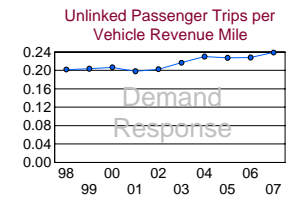
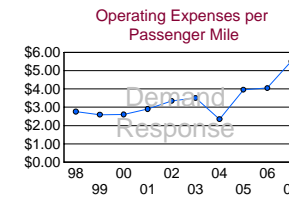
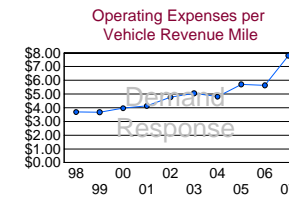
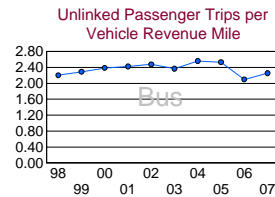
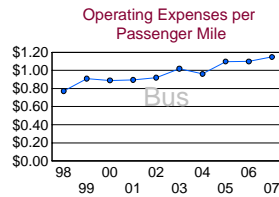
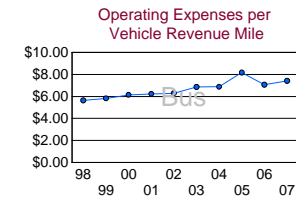
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$7.41	\$101.12
Demand Response	\$7.81	\$104.42

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.15	\$3.29
Demand Response	\$5.50	\$32.65

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	2.25	30.75
Demand Response	0.24	3.20



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