

### City of Beloit Transit System (BTS)

**General Information**

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

Beloit, WI-IL	
Square Miles	28
Population	56,462
Population Ranking out of 465 UZAs	417
Other UZAs Served	

**Service Area Statistics**

Square Miles	16
Population	35,871

**Service Consumption**

Annual Passenger Miles	991,433
Annual Unlinked Trips	273,828
Average Weekday Unlinked Trips	1,013
Average Saturday Unlinked Trips	299
Average Sunday Unlinked Trips	0

**Service Supplied**

Annual Vehicle Revenue Miles	352,932
Annual Vehicle Revenue Hours	21,830
Vehicles Operated in Maximum Service	10
Vehicles Available for Maximum Service	16
Base Period Requirement	6

**Financial Information**

**Fare Revenues Earned** \$156,151

**Sources of Operating Funds Expended**

Fare Revenues	( 9%)	\$156,151
Local Funds	( 24%)	398,923
State Funds	( 27%)	457,291
Federal Assistance	( 33%)	546,701
Other Funds	( 7%)	114,357

**Total Operating Funds Expended** **\$1,673,423**

**Sources of Capital Funds Expended**

Local funds	( 20%)	\$22,508
State Funds	( 0%)	0
Federal Assistance	( 80%)	89,837
Other Funds	( 0%)	0

**Total Capital Funds Expended** **\$112,345**

**Summary of Operating Expenses**

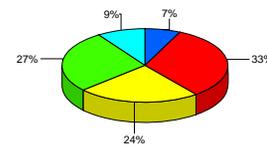
Salary, Wages and Benefits	\$1,221,192
Materials and Supplies	261,360
Purchased Transportation	18,823
Other Operating Expenses	152,645
<b>Total Operating Expenses</b>	<b>\$1,654,020</b>

Reconciling Cash Expenditures \$19,403

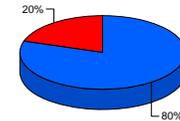
**Vehicles Operated in Maximum Service and Uses of Capital Funds**

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	9	0	\$67,118	\$3,438	\$0	\$41,789	<b>\$112,345</b>
Demand Response	0	1	\$0	\$0	\$0	\$0	<b>\$0</b>
<b>Total</b>	<b>9</b>	<b>1</b>	<b>\$67,118</b>	<b>\$3,438</b>	<b>\$0</b>	<b>\$41,789</b>	<b>\$112,345</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	\$1,634,394	\$151,053	\$112,345	981,487	342,986	271,279	21,195	0.0	12	10.3	9	1.50	33%
Demand Response	\$19,626	\$5,098	\$0	9,946	9,946	2,549	635	N/A	4	0.0	1	N/A	300%

**Performance Measures**

**Service Efficiency**

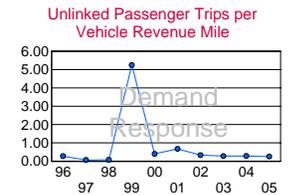
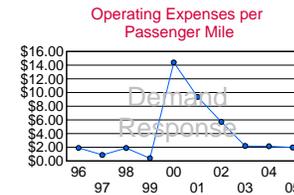
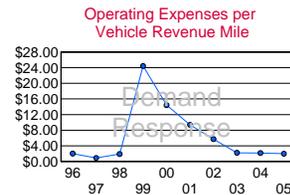
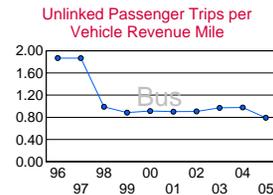
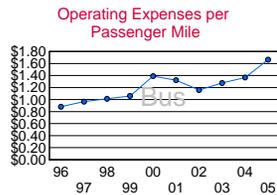
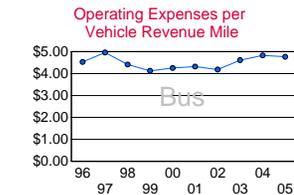
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.77	\$77.11
Demand Response	\$1.97	\$30.91

**Cost Effectiveness**

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.67	\$6.02
Demand Response	\$1.97	\$7.70

**Service Effectiveness**

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.79	12.80
Demand Response	0.26	4.01



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