

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 | 1,080,642 |
| Annual Unlinked Trips | 307,274 |
| Average Weekday Unlinked Trips | 1,144 |
| Average Saturday Unlinked Trips | 320 |
| Average Sunday Unlinked Trips | 0 |

Service Supplied

| | |
|--|---------|
| Annual Vehicle Revenue Miles | 342,481 |
| Annual Vehicle Revenue Hours | 21,844 |
| Vehicles Operated in Maximum Service | 11 |
| Vehicles Available for Maximum Service | 18 |
| Base Period Requirement | 6 |

Financial Information

Fare Revenues Earned \$184,924
Sources of Operating Funds Expended

| | | |
|---------------------------------------|--------|--------------------|
| Fare Revenues | (11%) | \$184,924 |
| Local Funds | (25%) | 445,118 |
| State Funds | (25%) | 445,984 |
| Federal Assistance | (32%) | 567,072 |
| Other Funds | (6%) | 107,612 |
| Total Operating Funds Expended | | \$1,750,710 |

Sources of Capital Funds Expended

| | | |
|-------------------------------------|--------|------------------|
| Local funds | (18%) | \$136,220 |
| State Funds | (0%) | 0 |
| Federal Assistance | (82%) | 604,723 |
| Other Funds | (0%) | 0 |
| Total Capital Funds Expended | | \$740,943 |

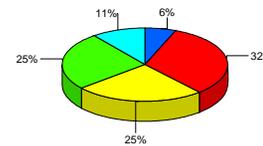
Summary of Operating Expenses

| | |
|---------------------------------|--------------------|
| Salary, Wages and Benefits | \$1,282,466 |
| Materials and Supplies | 239,993 |
| Purchased Transportation | 23,379 |
| Other Operating Expenses | 166,407 |
| Total Operating Expenses | \$1,712,245 |
| Reconciling Cash Expenditures | \$38,465 |

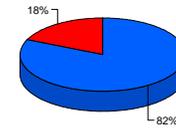
Vehicles Operated in Maximum Service and Uses of Capital Funds

| | Directly Operated | Purchased Transportation ¹ | Revenue Vehicles | Systems and Guideways | Facilities and Stations | Other | Total |
|-----------------|-------------------|---------------------------------------|------------------|-----------------------|-------------------------|------------|------------------|
| Bus | 9 | 0 | \$605,743 | \$0 | \$135,200 | \$0 | \$740,943 |
| Demand Response | 0 | 2 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | 9 | 2 | \$605,743 | \$0 | \$135,200 | \$0 | \$740,943 |

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

| | Operating Expenses ¹ | Fare Revenues ¹ | 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 | \$1,687,893 | \$178,614 | \$740,943 | 1,066,545 | 328,384 | 304,119 | 20,981 | 0.0 | 12 | 7.6 | 9 | 1.50 | 33% |
| Demand Response | \$24,352 | \$6,310 | \$0 | 14,097 | 14,097 | 3,155 | 863 | N/A | 6 | 0.0 | 2 | N/A | 200% |

Performance Measures

Service Efficiency

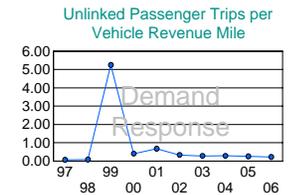
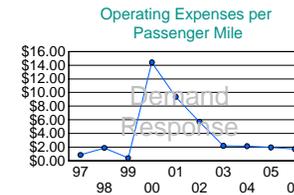
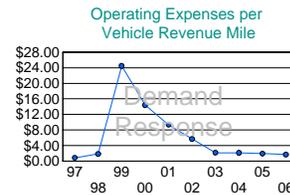
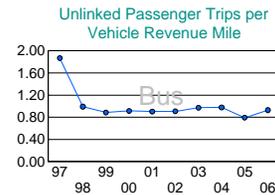
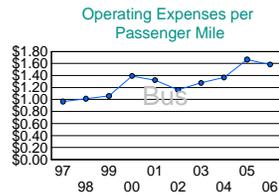
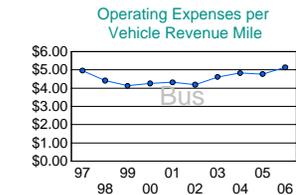
| | Operating Expense per Vehicle Revenue Mile | Operating Expense per Vehicle Revenue Hour |
|-----------------|--|--|
| Bus | \$5.14 | \$80.45 |
| Demand Response | \$1.73 | \$28.22 |

Cost Effectiveness

| | Operating Expense per Passenger Mile | Operating Expense per Unlinked Passenger Trip |
|-----------------|--------------------------------------|---|
| Bus | \$1.58 | \$5.55 |
| Demand Response | \$1.73 | \$7.72 |

Service Effectiveness

| | Unlinked Passenger Trips per Vehicle Revenue Mile | Unlinked Passenger Trips per Vehicle Revenue Hour |
|-----------------|---|---|
| Bus | 0.93 | 14.49 |
| Demand Response | 0.22 | 3.66 |



¹ Excludes data for purchased transportation reported separately