

# Duluth Transit Authority (DTA)

2402 West Michigan Street  
 Duluth, MN 55806  
 (218)722-4426

Chief Executive Officer: Dennis E. Jensen,  
 General Manager  
 ID Number: 5025

## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Duluth, MN--WI</b>	
Square Miles	143
Population	122,971
Population Ranking Out of 405 UZA's	186

#### Service Area Statistics

Square Miles	143
Population	122,971

#### Service Consumption

Annual Passenger Miles	9,074,807
Annual Unlinked Trips	3,119,835
Average Weekday Unlinked Trips	10,849
Average Saturday Unlinked Trips	5,034
Average Sunday Unlinked Trips	1,761

#### Service Supplied

Annual Vehicle Revenue Miles	2,061,505
Annual Vehicle Revenue Hours	158,375
Total Fleet	90
Vehicles Operated in Maximum Service	77
Base Period Requirement	24

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	71	0
Demand Response	0	6
<b>Total</b>	<b>71</b>	<b>6</b>

### Financial Information

#### Sources of Operating Funds Expended

Passenger Fares	\$1,497,141
Local Funds	2,446,388
State Funds	3,442,506
Federal Assistance	360,292
Other Funds	799,255
<b>Total Operating Funds Expended</b>	<b>\$8,545,582</b>

#### Summary of Operating Expenses

Salaries/Wages/Benefits	\$6,166,232
Materials & Supplies	962,543
Purchased Transportation	386,873
Other Operating Expenses	813,495
<b>Total Operating Expenses</b>	<b>\$8,329,143</b>

Reconciling Cash Expenditures	\$216,439
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#### Sources of Capital Funds Expended

Local Funds	\$512,399
State Funds	0
Federal Assistance	2,049,600
<b>Total Capital Funds Expended</b>	<b>\$2,561,999</b>

#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$2,311,546	\$250,453	\$2,561,999
Demand Response	0	0	0
<b>Total</b>	<b>\$2,311,546</b>	<b>\$250,453</b>	<b>\$2,561,999</b>

### Characteristics

	Bus	Demand Response
Operating Expense	\$7,942,270	\$386,873
Capital Funding	\$2,561,999	\$0
Annual Passenger Miles	8,875,429	199,378
Annual Vehicle Revenue Miles	1,841,373	220,132
Annual Unlinked Trips	3,085,340	34,495
Average Weekday Unlinked Trips	10,728	121
Annual Vehicle Revenue Hours	141,728	16,647
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	82	8
Average Fleet Age in Years	9.5	7.4
Vehicles Operated in Maximum Service	71	6
Peak to Base Ratio	2.9	N/A
Percent Spares	15%	33%

### Performance Measures

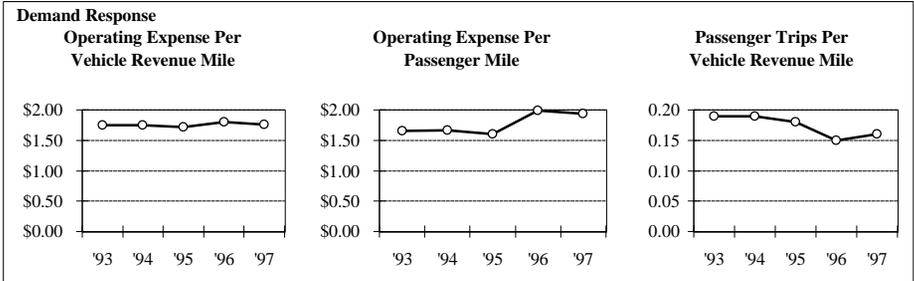
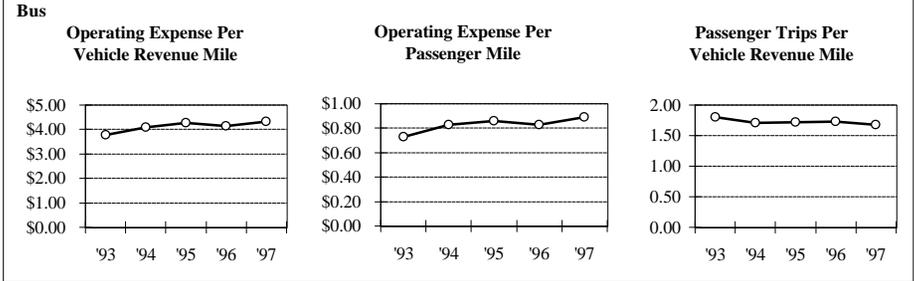
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$4.31	\$1.76
Operating Expense/Vehicle Revenue Hour	\$56.04	\$23.24

### Cost Effectiveness

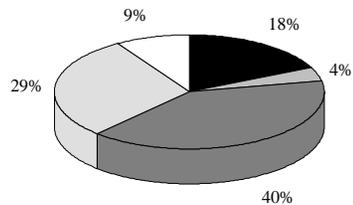
Operating Expense/Passenger Mile	\$0.89	\$1.94
Operating Expense/Unlinked Passenger Trip	\$2.57	\$11.22

### Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	1.68	0.16
Unlinked Passenger Trips/Vehicle Revenue Hour	21.77	2.07



Sources of Operating Funds Expended



Sources of Capital Funds Expended

