

# Tompkins Consolidated Area Transit (TCAT)

## General Information

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

Ithaca, NY	
Square Miles	30
Population	53,528
Population Ranking out of 465 UZAs	433
Other UZAs Served	

### Service Area Statistics

Square Miles	491
Population	96,501

### Service Consumption

Annual Passenger Miles	9,032,690
Annual Unlinked Trips	3,413,827
Average Weekday Unlinked Trips	11,835
Average Saturday Unlinked Trips	4,650
Average Sunday Unlinked Trips	2,601

### Service Supplied

Annual Vehicle Revenue Miles	2,119,300
Annual Vehicle Revenue Hours	135,724
Vehicles Operated in Maximum Service	60
Vehicles Available for Maximum Service	80
Base Period Requirement	27

## Financial Information

Fare Revenues Earned \$3,616,488

### Sources of Operating Funds Expended

Fare Revenues	(32%)	\$3,586,409
Local Funds	(12%)	1,328,205
State Funds	(42%)	4,657,005
Federal Assistance	(13%)	1,426,580
Other Funds	(1%)	149,295
<b>Total Operating Funds Expended</b>		<b>\$11,147,494</b>

**Total Operating Funds Expended \$11,147,494**

### Sources of Capital Funds Expended

Local funds	(8%)	\$89,422
State Funds	(23%)	246,010
Federal Assistance	(66%)	715,374
Other Funds	(3%)	30,079
<b>Total Capital Funds Expended</b>		<b>\$1,080,885</b>

**Total Capital Funds Expended \$1,080,885**

## Summary of Operating Expenses

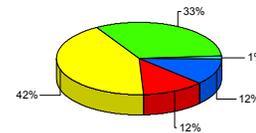
Salary, Wages and Benefits	\$7,166,009
Materials and Supplies	1,827,185
Purchased Transportation	802,833
Other Operating Expenses	1,351,467
<b>Total Operating Expenses</b>	<b>\$11,147,494</b>

Reconciling Cash Expenditures \$0

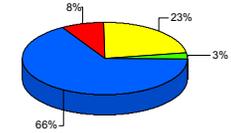
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	41	0	\$695,617	\$106,310	\$256,369	\$22,589	\$1,080,885
Demand Response	0	19	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>41</b>	<b>19</b>	<b>\$695,617</b>	<b>\$106,310</b>	<b>\$256,369</b>	<b>\$22,589</b>	<b>\$1,080,885</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	\$10,324,469	\$3,569,965	\$1,080,885	8,550,872	1,729,792	3,351,817	113,860	0.0	53	8.8	41	1.52	29%
Demand Response	\$823,025	\$46,523	\$0	481,818	389,508	62,010	21,864	N/A	27	7.0	19	N/A	42%

## Performance Measures

### Service Efficiency

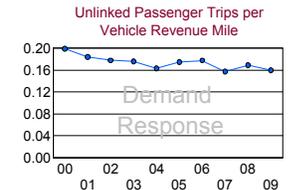
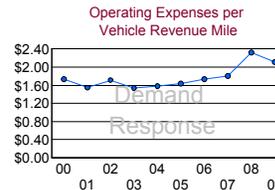
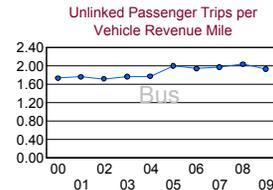
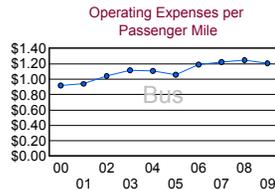
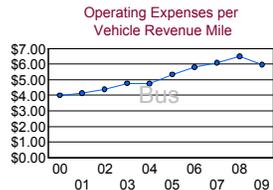
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$5.97	\$90.68
Demand Response	\$2.11	\$37.64

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.21	\$3.08
Demand Response	\$1.71	\$13.27

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.94	29.44
Demand Response	0.16	2.84



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