

Chemung County Transit System (Chemung Transit)

1201 Clemens Center Parkway
 Elmira, NY 14901
 (607)737-2912

Chief Executive Officer: G. Thomas Tranter, Jr.,
 Chemung County Executive
 ID Number: 2005

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

| | |
|-------------------------------------|--------|
| Elmira, NY | |
| Square Miles | 29 |
| Population | 66,612 |
| Population Ranking out of 405 UZA's | 311 |

Service Area Statistics

| | |
|--------------|--------|
| Square Miles | 408 |
| Population | 95,195 |

Service Consumption

| | |
|---------------------------------|-----------|
| Annual Passenger Miles | 3,857,092 |
| Annual Unlinked Trips | 902,800 |
| Average Weekday Unlinked Trips | 3,178 |
| Average Saturday Unlinked Trips | 1,716 |
| Average Sunday Unlinked Trips | 0 |

Service Supplied

| | |
|--|-----------|
| Annual Vehicle Revenue Miles | 1,357,288 |
| Annual Vehicle Revenue Hours | 76,440 |
| Vehicles Available for Maximum Service | 33 |
| Vehicles Operated in Maximum Service | 33 |
| Base Period Requirement | 21 |

Vehicles Operated in Maximum Service

| | Directly Operated | Purchased Transportation | Total |
|-----------------|-------------------|--------------------------|-----------|
| Bus | 0 | 26 | 26 |
| Demand Response | 0 | 7 | 7 |
| Total | 0 | 33 | 33 |

Financial Information

Fare Revenues Earned

| | |
|-----------------------------------|--------------------|
| Directly Operated | \$0 |
| Purchased Transportation | 1,762,827 |
| Total Fare Revenues Earned | \$1,762,827 |

Sources of Operating Funds Expended

| | |
|---------------------------------------|--------------------|
| Passenger Fares | \$1,762,827 |
| Local Funds | 888,724 |
| State Funds | 1,095,326 |
| Federal Assistance | 363,037 |
| Other Funds | 0 |
| Total Operating Funds Expended | \$4,109,914 |

Summary of Operating Expenses

| | |
|---------------------------------|--------------------|
| Salaries, Wages and Benefits | \$0 |
| Materials and Supplies | 0 |
| Purchased Transportation | 4,109,914 |
| Other Operating Expenses | 0 |
| Total Operating Expenses | \$4,109,914 |

Reconciling Cash Expenditures

| | |
|-------------------------------|-----|
| Reconciling Cash Expenditures | \$0 |
|-------------------------------|-----|

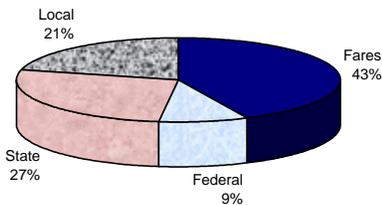
Sources of Capital Funds Expended

| | |
|-------------------------------------|--------------------|
| Local Funds | \$2,020 |
| State Funds | 0 |
| Federal Assistance | 1,387,815 |
| Total Capital Funds Expended | \$1,389,835 |

Uses of Capital Funds

| | Rolling Stock | Facilities and Other | Total |
|-----------------|---------------|----------------------|--------------------|
| Bus | \$0 | \$1,389,835 | \$1,389,835 |
| Demand Response | 0 | 0 | 0 |
| Total | \$0 | \$1,389,835 | \$1,389,835 |

Sources of Operating Funds Expended



Characteristics

| | Bus | Demand Response |
|--|-------------|-----------------|
| Operating Expense | \$3,082,435 | \$1,027,479 |
| Capital Funding | \$1,389,835 | \$0 |
| Annual Passenger Miles | 3,265,988 | 591,104 |
| Annual Vehicle Revenue Miles | 1,142,760 | 214,528 |
| Annual Unlinked Trips | 842,640 | 60,160 |
| Average Weekday Unlinked Trips | 2,943 | 235 |
| Annual Vehicle Revenue Hours | 61,336 | 15,104 |
| Fixed Guideway Directional Route Miles | 0.0 | N/A |
| Vehicles Available for Maximum Service | 26 | 7 |
| Average Fleet Age in Years | 9.1 | 8.1 |
| Vehicles Operated in Maximum Service | 26 | 7 |
| Peak to Base Ratio | 1.0 | N/A |
| Percent Spares | 0% | 0% |
| Incidents | 3 | 2 |
| Fatalities | 0 | 0 |

Performance Measures

Service Efficiency

| | | |
|--|---------|---------|
| Operating Expense per Vehicle Revenue Mile | \$2.70 | \$4.79 |
| Operating Expense per Vehicle Revenue Hour | \$50.25 | \$68.03 |

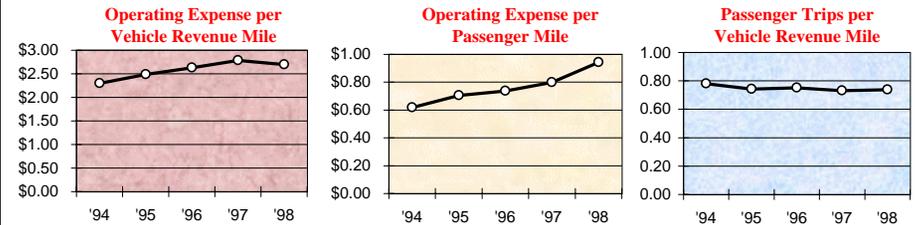
Cost Effectiveness

| | | |
|---|--------|---------|
| Operating Expense per Passenger Mile | \$0.94 | \$1.74 |
| Operating Expense per Unlinked Passenger Trip | \$3.66 | \$17.08 |

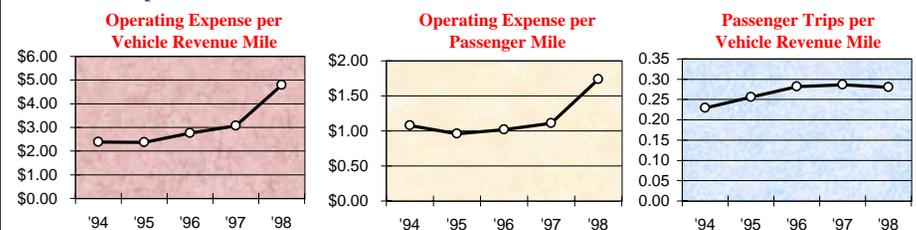
Service Effectiveness

| | | |
|---|-------|------|
| Unlinked Passenger Trips per Vehicle Revenue Mile | 0.74 | 0.28 |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 13.74 | 3.98 |

Bus



Demand Response



Data Source: 1998 National Transit Database