Engineering Tech: Mr. Jay Detrick



Urbanized Area (UZA) Statistics - 2010 Census

Bristol-Bristol, TN-VA

64 **Square Miles**

69,501 **Population**

397 Pop. Rank out of 498 UZAs

Financial Information

0.0%

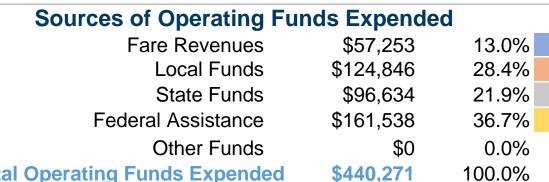
11.2%

9.9%

79.0%

0.0%

100.0%





Sources of Capital Funds Expended

Fare Revenues

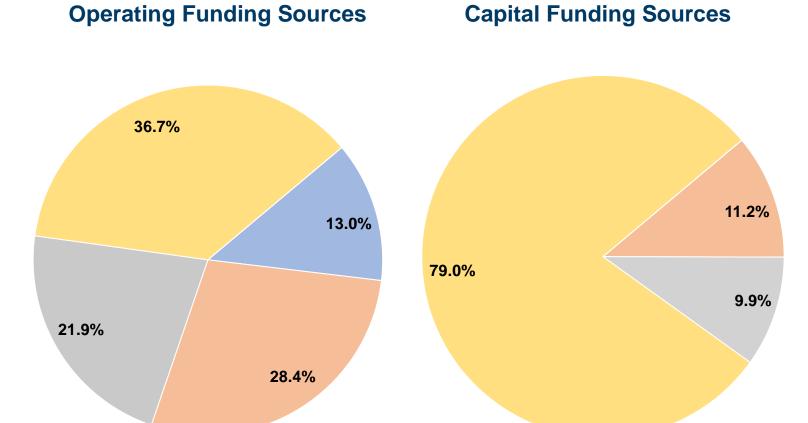
Federal Assistance

Total Capital Funds Expended

Local Funds

State Funds

Other Funds



Service Area Statistics

13 **Square Miles** 17,835 Population

Service Consumption

61,616 Annual Unlinked Trips (UPT)

Service Supplied

124,865 Annual Vehicle Revenue Miles (VRM) 8,902 Annual Vehicle Revenue Hours (VRH)

Database Information

NTDID: 30053

Reporter Type: Reduced Reporter

Modal Characteristics

\$8,473

\$7,500

\$60,000

\$75,973

\$0

Operation Characteristics

Vehicles Operated at Maximum Service

| | Uses of | | | | | | | | |
|-----------------|----------|----------------|-----------------|----------|--------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Directly | Purchased | Operating | Fare | Capital | Annual | Annual Vehicle | Annual Vehicle | Average Fleet Age |
| Mode | Operated | Transportation | Expenses | Revenues | Funds | Unlinked Trips | Revenue Miles | Revenue Hours | in Years ^a |
| Demand Response | 1 | - | \$44,812 | \$2,680 | \$0 | 1,340 | 8,375 | 1,498 | 11.0 |
| Bus | 3 | - | \$395,459 | \$54,573 | \$75,973 | 60,276 | 116,490 | 7,404 | 4.2 |
| Total | 4 | _ | \$440.271 | \$57,253 | \$75.973 | 61,616 | 124.865 | 8.902 | |

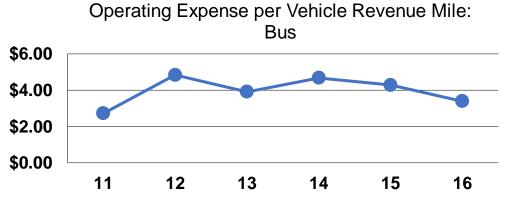
Performance Measures

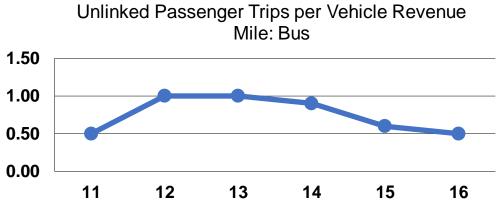
Service Efficiency

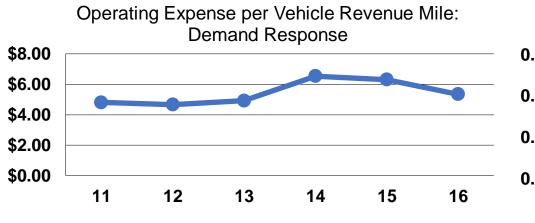
| Mode | Operating Expenses per Vehicle Revenue Mile | Operating Expenses per Vehicle Revenue Hour |
|-----------------|--|--|
| Demand Response | \$5.35 | \$29.91 |
| Bus | \$3.39 | \$53.41 |
| Total | \$3.53 | \$49.46 |

Service Effectiveness

| | Operating Expenses | | Unlinked Trips per | |
|-----------------|--------------------|----------------------|--------------------|--|
| | per Unlinked | Unlinked Trips per | Vehicle Revenue | |
| Mode | Passenger Trip | Vehicle Revenue Mile | Hour | |
| Demand Response | \$33.44 | 0.2 | 0.9 | |
| Bus | \$6.56 | 0.5 | 8.1 | |
| Total | \$7.15 | 0.5 | 6.9 | |









Notes:

^aDemand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.