

# Mesa County (MesABILITY)

750 Main Street  
Grand Junction, CO 81502-5070  
(303)244-1640

Chief Executive Officer: Bob Jasper,  
Mesa County Administrator  
ID Number: 8016

## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census Grand Junction, CO

|                                     |        |
|-------------------------------------|--------|
| Square Miles                        | 55     |
| Population                          | 71,938 |
| Population Ranking Out of 405 UZA's | 289    |

#### Service Area Statistics

|              |        |
|--------------|--------|
| Square Miles | 88     |
| Population   | 65,000 |

#### Service Consumption

|                                 |         |
|---------------------------------|---------|
| Annual Passenger Miles          | 263,896 |
| Annual Unlinked Trips           | 43,729  |
| Average Weekday Unlinked Trips  | 169     |
| Average Saturday Unlinked Trips | 19      |
| Average Sunday Unlinked Trips   | 6       |

#### Service Supplied

|                                      |         |
|--------------------------------------|---------|
| Annual Vehicle Revenue Miles         | 127,099 |
| Annual Vehicle Revenue Hours         | 14,019  |
| Total Fleet                          | 27      |
| Vehicles Operated in Maximum Service | 27      |
| Base Period Requirement              | 0       |

#### Vehicles Operated in Maximum Service

|                 | Directly Operated | Purchased Transportation | Demand Response | Rolling Stock | Facilities and Other | Total    |
|-----------------|-------------------|--------------------------|-----------------|---------------|----------------------|----------|
| Demand Response | 0                 | 27                       | Demand Response | \$16,689      | \$59,766             | \$76,455 |

### Financial Information

#### Sources of Operating Funds Expended

|                                       |                  |
|---------------------------------------|------------------|
| Passenger Fares                       | \$117,837        |
| Local Funds                           | 82,271           |
| State Funds                           | 0                |
| Federal Assistance                    | 159,019          |
| Other Funds                           | 0                |
| <b>Total Operating Funds Expended</b> | <b>\$359,127</b> |

#### Summary of Operating Expenses

|                                 |                  |
|---------------------------------|------------------|
| Salaries/Wages/Benefits         | \$0              |
| Materials & Supplies            | 0                |
| Purchased Transportation        | 359,127          |
| Other Operating Expenses        | 0                |
| <b>Total Operating Expenses</b> | <b>\$359,127</b> |

Reconciling Cash Expenditures \$0

#### Sources of Capital Funds Expended

|                                     |                 |
|-------------------------------------|-----------------|
| Local Funds                         | \$15,291        |
| State Funds                         | 0               |
| Federal Assistance                  | 61,164          |
| <b>Total Capital Funds Expended</b> | <b>\$76,455</b> |

#### Uses of Capital Funds

|                 | Rolling Stock | Facilities and Other | Total    |
|-----------------|---------------|----------------------|----------|
| Demand Response | \$16,689      | \$59,766             | \$76,455 |

### Characteristics

|  |           |
|--|-----------|
| Operating Expense                      | \$359,127 |
| Capital Funding                        | \$76,455  |
| Annual Passenger Miles                 | 263,896   |
| Annual Vehicle Revenue Miles           | 127,099   |
| Annual Unlinked Trips                  | 43,729    |
| Average Weekday Unlinked Trips         | 169       |
| Annual Vehicle Revenue Hours           | 14,019    |
| Fixed Guideway Directional Route Miles | N/A       |
| Total Fleet                            | 27        |
| Average Fleet Age in Years             | 4.1       |
| Vehicles Operated in Maximum Service   | 27        |
| Peak to Base Ratio                     | N/A       |
| Percent Spares                         | 0%        |

### Performance Measures

#### Service Efficiency

|  |         |
|--|---------|
| Operating Expense/Vehicle Revenue Mile | \$2.83  |
| Operating Expense/Vehicle Revenue Hour | \$25.62 |

#### Cost Effectiveness

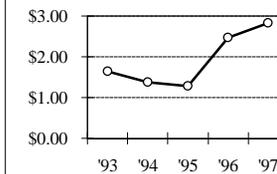
|   |        |
|---|--------|
| Operating Expense/Passenger Mile          | \$1.36 |
| Operating Expense/Unlinked Passenger Trip | \$8.21 |

#### Service Effectiveness

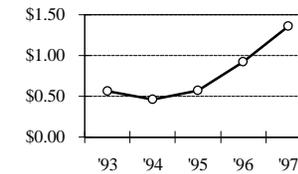
|   |      |
|---|------|
| Unlinked Passenger Trips/Vehicle Revenue Mile | 0.34 |
| Unlinked Passenger Trips/Vehicle Revenue Hour | 3.12 |

### Demand Response

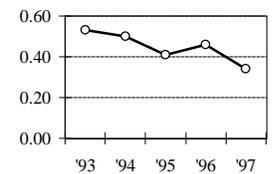
Operating Expense Per Vehicle Revenue Mile



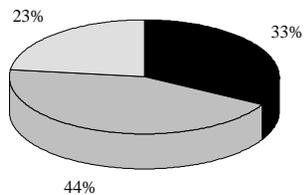
Operating Expense Per Passenger Mile



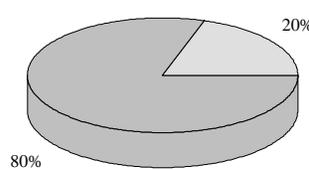
Passenger Trips Per Vehicle Revenue Mile



Sources of Operating Funds Expended



Sources of Capital Funds Expended



| Legend  |            |
|---------|------------|
| Fares   | Black      |
| Federal | Light Gray |
| State   | Dark Gray  |
| Local   | White      |
| Other   | White      |