

# Surprise Dial-A-Ride Transit System

## General Information

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

|                                    |           |
|------------------------------------|-----------|
| Phoenix-Mesa, AZ                   |           |
| Square Miles                       | 799       |
| Population                         | 2,907,049 |
| Population Ranking out of 465 UZAs | 13        |
| Other UZAs Served                  |           |

### Service Area Statistics

|              |         |
|--------------|---------|
| Square Miles | 94      |
| Population   | 125,000 |

### Service Consumption

|                                 |         |
|---------------------------------|---------|
| Annual Passenger Miles          | 105,614 |
| Annual Unlinked Trips           | 19,336  |
| Average Weekday Unlinked Trips  | 77      |
| Average Saturday Unlinked Trips | 0       |
| Average Sunday Unlinked Trips   | 0       |

### Service Supplied

|  |        |
|--|--------|
| Annual Vehicle Revenue Miles           | 79,989 |
| Annual Vehicle Revenue Hours           | 7,918  |
| Vehicles Operated in Maximum Service   | 7      |
| Vehicles Available for Maximum Service | 7      |
| Base Period Requirement                |        |

## Financial Information

Fare Revenues Earned \$19,542

### Sources of Operating Funds Expended

|                                       |        |                  |
|---------------------------------------|--------|------------------|
| Fare Revenues                         | ( 3%)  | \$19,542         |
| Local Funds                           | ( 0%)  | 0                |
| State Funds                           | ( 96%) | 621,720          |
| Federal Assistance                    | ( 1%)  | 3,478            |
| Other Funds                           | ( 0%)  | 0                |
| <b>Total Operating Funds Expended</b> |        | <b>\$644,740</b> |

### Sources of Capital Funds Expended

|                                     |        |                 |
|-------------------------------------|--------|-----------------|
| Local funds                         | ( 0%)  | \$0             |
| State Funds                         | ( 0%)  | 0               |
| Federal Assistance                  | (100%) | 92,612          |
| Other Funds                         | ( 0%)  | 0               |
| <b>Total Capital Funds Expended</b> |        | <b>\$92,612</b> |

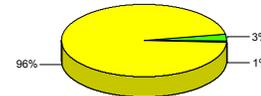
## Summary of Operating Expenses

|                                 |                  |
|---------------------------------|------------------|
| Salary, Wages and Benefits      | \$521,412        |
| Materials and Supplies          | 59,685           |
| Purchased Transportation        | 0                |
| Other Operating Expenses        | 63,643           |
| <b>Total Operating Expenses</b> | <b>\$644,740</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    |
|-----------------|-------------------|---------------------------------------|------------------|-----------------------|-------------------------|-------|----------|
| Demand Response | 7                 | 0                                     | \$92,612         | \$0                   | \$0                     | \$0   | \$92,612 |

## 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 |
|-----------------|---------------------------------|----------------------------|-----------------------|------------------------|------------------------------|-----------------------|------------------------------|--|--|----------------------------|--------------------------------------|--------------------|----------------|
| Demand Response | \$644,740                       | \$19,542                   | \$92,612              | 105,614                | 79,989                       | 19,336                | 7,918                        | N/A                                    | 7                                      | 4.3                        | 7                                    | N/A                | 0%             |

## Performance Measures

### Service Efficiency

Operating Expense per Vehicle Revenue Mile

\$8.06

Operating Expense per Vehicle Revenue Hour

\$81.43

### Cost Effectiveness

Operating Expense per Passenger Mile

\$6.10

Operating Expense per Unlinked Passenger Trip

\$33.34

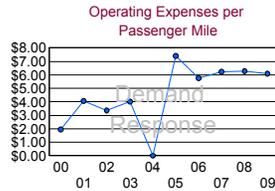
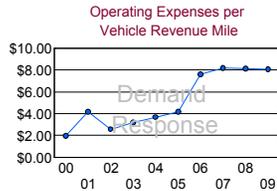
### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

0.24

Unlinked Passenger Trips per Vehicle Revenue Hour

2.44



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