

# 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	74
Population	100,000

### Service Consumption

Annual Passenger Miles	38,232
Annual Unlinked Trips	8,181
Average Weekday Unlinked Trips	33
Average Saturday Unlinked Trips	0
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	68,291 Q
Annual Vehicle Revenue Hours	5,016 Q
Vehicles Operated in Maximum Service	4
Vehicles Available for Maximum Service	5
Base Period Requirement	

## Financial Information

Fare Revenues Earned \$9,953

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 4%)	\$9,953
Local Funds	( 52%)	146,316
State Funds	( 44%)	123,696
Federal Assistance	( 1%)	3,659
Other Funds	( 0%)	0
<b>Total Operating Funds Expended</b>		<b>\$283,624</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	(100%)	\$46,497
State Funds	( 0%)	0
Federal Assistance	( 0%)	0
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$46,497</b>

## Summary of Operating Expenses

Salary, Wages and Benefits	\$227,358
Materials and Supplies	31,609
Purchased Transportation	0
Other Operating Expenses	24,657
<b>Total Operating Expenses</b>	<b>\$283,624</b>
Reconciling Cash Expenditures	\$0

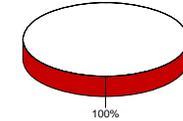
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Demand Response	4	0	\$46,497	\$0	\$0	\$0	\$46,497

## 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	\$283,624	\$9,953	\$46,497	38,232	68,291 Q	8,181	5,016 Q	N/A	5	2.2	4	N/A	25%

## Performance Measures

### Service Efficiency

Operating Expense per Vehicle Revenue Mile

\$4.15 Q

Operating Expense per Vehicle Revenue Hour

\$56.54 Q

### Cost Effectiveness

Operating Expense per Passenger Mile

\$7.42

Operating Expense per Unlinked Passenger Trip

\$34.67

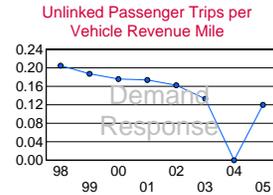
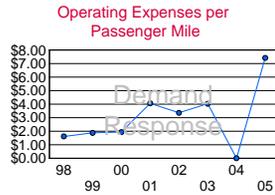
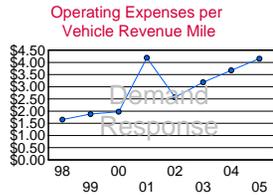
### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile

0.12 Q

Unlinked Passenger Trips per Vehicle Revenue Hour

1.63 Q



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