City of Scottsdale - Scottsdale Connection

ID Number: 9131
www.ci.scottsdale.az.us/transit/
7447 East Indian School Road #205
Scottsdale, AZ 85251

Chief Executive Officer: David Ellison,
Assistant City Manager
(480)312-2341

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Phoenix, AZ	
Square Miles	741
Population	2,006,239
Population Ranking out of 405 UZA's	14

Service Area Statistics

Square Miles	56
Population	189,000

Service Consumption

Annual Passenger Miles	376,114
Annual Unlinked Trips	113,974
Average Weekday Unlinked Trips	413
Average Saturday Unlinked Trips	161
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	357,245
Annual Vehicle Revenue Hours	24,593
Vehicles Available for Maximum Service	8
Vehicles Operated in Maximum Service	7
Base Period Requirement	7

Financial Information

Fare Revenues Earned

Directly Operated	$0
Purchased Transportation	572,244
Total Fare Revenues Earned	**$572,244**

Sources of Operating Funds Expended

Passenger Fares	$572,244
Local Funds	1,846,428
State Funds	1,250,804
Federal Assistance	38,800
Other Funds	0
Total Operating Funds Expended	**$3,708,276**

Summary of Operating Expenses

Salaries, Wages and Benefits	$0
Materials and Supplies	0
Purchased Transportation	1,236,945
Other Operating Expenses	0
Total Operating Expenses	**$1,236,945**
Reconciling Cash Expenditures	$0

Sources of Capital Funds Expended

Local Funds	$62,963
State Funds	0
Federal Assistance	68,000
Total Capital Funds Expended	**$130,963**

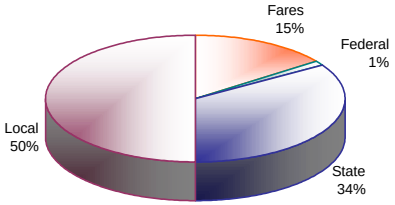
Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	7
Demand Response	0	0
Total	**0**	**7**

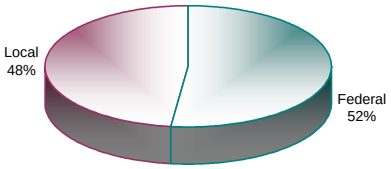
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$85,000	$45,963	$130,963
Demand Response	0	0	0
Total	**$85,000**	**$45,963**	**$130,963**

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

Characteristics

	Bus
Operating Expense	$1,236,945
Capital Funding	$130,963
Annual Passenger Miles	376,114
Annual Vehicle Revenue Miles	357,245
Annual Unlinked Trips	113,974
Average Weekday Unlinked Trips	413
Annual Vehicle Revenue Hours	24,593
Fixed Guideway Directional Route Miles	0.0
Vehicles Available for Maximum Service	8
Average Fleet Age in Years	2.9
Vehicles Operated in Maximum Service	7
Peak to Base Ratio	1.0
Percent Spares	14%
Incidents	3
Patron Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	$3.46
Operating Expense per Vehicle Revenue Hour	$50.30

Cost Effectiveness

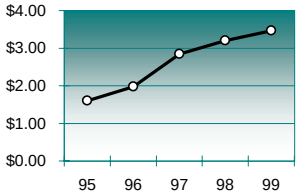
Operating Expense per Passenger Mile	$3.29
Operating Expense per Unlinked Passenger Trip	$10.85

Service Effectiveness

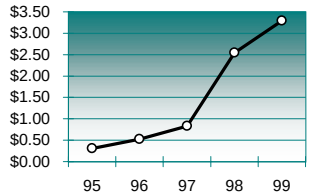
Unlinked Passenger Trips per Vehicle Revenue Mile	0.32
Unlinked Passenger Trips per Vehicle Revenue Hour	4.63

Bus

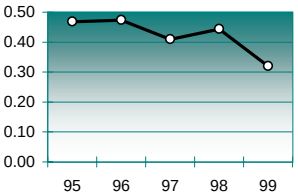
Operating Expense per Vehicle Revenue Mile



Operating Expense per Passenger Mile



Passenger Trips per Vehicle Revenue Mile



Data Source: 1999 National Transit Database