

Rapid Transit System

ID Number: 8014
 www.ci.rapid-city.sd.us
 333 Sixth Street
 Rapid City, SD 57701

Chief Executive Officer: Jim Shaw,
 Mayor
 (605)394-4110

System Wide Information

Modal Information

General Information | Financial Information | Characteristics | Demand

Urbanized Area (UZA) Statistics — 1990 Census
Rapid City, SD

Square Miles	47
Population	61,124
Population Ranking out of 405 UZAs	330

Service Area Statistics

Square Miles	34
Population	54,523

Service Consumption

Annual Passenger Miles	901,813
Annual Unlinked Trips	241,470
Average Weekday Unlinked Trips	966
Average Saturday Unlinked Trips	18
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	332,761
Annual Vehicle Revenue Hours	25,026
Vehicles Available for Maximum Service	18
Vehicles Operated in Maximum Service	12
Base Period Requirement	4

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	4	0
Demand Response	8	0
Total	12	0

Fare Revenues Earned

Directly Operated	\$219,771
Purchased Transportation	0
Total Fare Revenues Earned	\$219,771

Sources of Operating Funds Expended

Passenger Fares	\$219,771
Local Funds	238,677
State Funds	28,425
Federal Assistance ¹	243,003
Other Funds	0
Total Operating Funds Expended	\$729,876

Summary of Operating Expenses

Salaries, Wages and Benefits	\$595,502
Materials and Supplies	64,935
Purchased Transportation	0
Other Operating Expenses	137,284
Total Operating Expenses	\$797,721

Sources of Capital Funds Expended

Reconciling Cash Expenditures	\$28,546
Local Funds	\$40,486
State Funds	0
Federal Assistance ²	277,637
Total Capital Funds Expended	\$318,123

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$128,713	\$93,019	\$221,732
Demand Response	0	0	0
Total	\$128,713	\$93,019	\$221,732

Characteristics

Operating Expense	\$383,276
Capital Funding	\$221,732
Annual Passenger Miles	678,774
Annual Vehicle Revenue Miles	166,332
Annual Unlinked Trips	171,810
Average Weekday Unlinked Trips	690
Annual Vehicle Revenue Hours	11,205
Fixed Guideway Directional Route Miles	0.0
Vehicles Available for Maximum Service	8
Average Fleet Age in Years	4.3
Vehicles Operated in Maximum Service	4
Peak to Base Ratio	1.0
Percent Spares	100%
Incidents	3
Patron Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.30	\$2.49
Operating Expense per Vehicle Revenue Hour	\$34.21	\$29.99

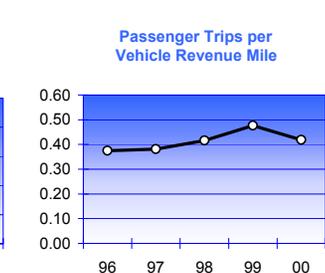
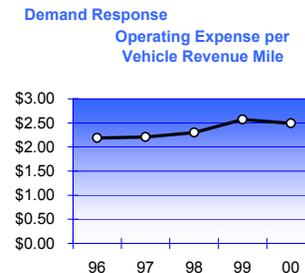
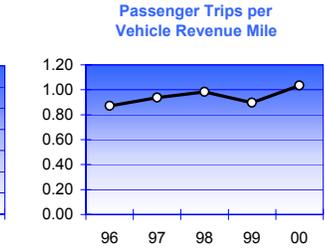
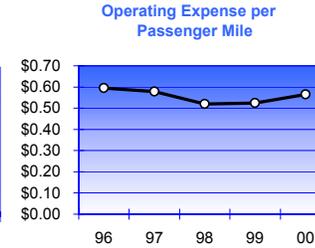
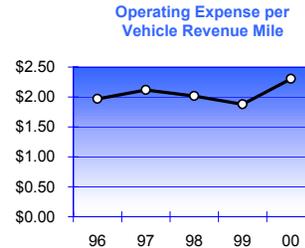
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.56	\$1.86
Operating Expense per Unlinked Passenger Trip	\$2.23	\$5.95

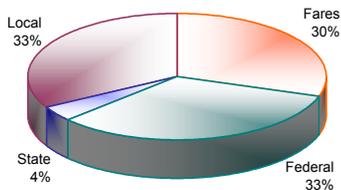
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	1.03	0.42
Unlinked Passenger Trips per Vehicle Revenue Hour	15.33	5.04

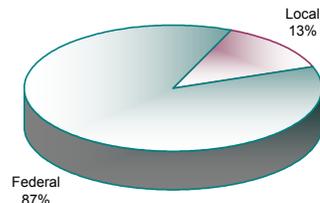
Bus



Sources of Operating Funds Expended



Sources of Capital Funds Expended



¹ Excludes Federal capital funds used to pay for operating expenses.

² Includes Federal capital funds used to pay for operating expenses.