Bis-Man Transit Board

ID Number: 8019

3750 East Rosser Avenue
Bismarck, ND 58501

Chief Executive Officer: Robin L. Werre,
Transit Coordinator
(701)258-6817

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Bismarck, ND	
Square Miles	37
Population	66,476
Population Ranking out of 405 UZA's	312

Service Area Statistics

Square Miles	112
Population	75,960

Service Consumption

Annual Passenger Miles	653,531
Annual Unlinked Trips	174,612
Average Weekday Unlinked Trips	580
Average Saturday Unlinked Trips	225
Average Sunday Unlinked Trips	218

Service Supplied

Annual Vehicle Revenue Miles	653,531
Annual Vehicle Revenue Hours	49,747
Vehicles Available for Maximum Service	29
Vehicles Operated in Maximum Service	25
Base Period Requirement	0

Financial Information

Fare Revenues Earned

Directly Operated	$0
Purchased Transportation	293,857
Total Fare Revenues Earned	**$293,857**

Sources of Operating Funds Expended

Passenger Fares	$293,857
Local Funds	367,022
State Funds	53,973
Federal Assistance	309,922
Other Funds	27,744
Total Operating Funds Expended	**$1,052,518**

Summary of Operating Expenses

Salaries, Wages and Benefits	$0
Materials and Supplies	0
Purchased Transportation	1,034,003
Other Operating Expenses	0
Total Operating Expenses	**$1,034,003**
Reconciling Cash Expenditures	$18,515

Sources of Capital Funds Expended

Local Funds	$67,059
State Funds	0
Federal Assistance	264,612
Total Capital Funds Expended	**$331,671**

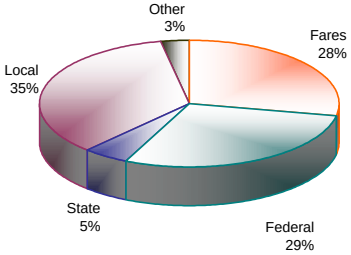
Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Demand Response	0	25

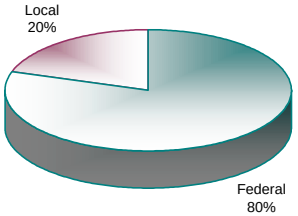
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Demand Response	$100,690	$230,981	$331,671

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Information

Characteristics

	Demand Response
Operating Expense	$1,034,003
Capital Funding	$331,671
Annual Passenger Miles	653,531
Annual Vehicle Revenue Miles	653,531
Annual Unlinked Trips	174,612
Average Weekday Unlinked Trips	580
Annual Vehicle Revenue Hours	49,747
Fixed Guideway Directional Route Miles	N/A
Vehicles Available for Maximum Service	29
Average Fleet Age in Years	6.6
Vehicles Operated in Maximum Service	25
Peak to Base Ratio	N/A
Percent Spares	16%
Incidents	0
Patron Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	$1.58
Operating Expense per Vehicle Revenue Hour	$20.79

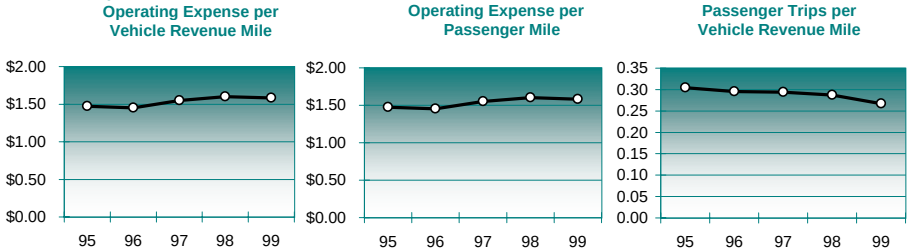
Cost Effectiveness

Operating Expense per Passenger Mile	$1.58
Operating Expense per Unlinked Passenger Trip	$5.92

Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	0.27
Unlinked Passenger Trips per Vehicle Revenue Hour	3.51

Demand Response



Data Source: 1999 National Transit Database