

Saginaw Transit Authority Regional Service (STARS)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Saginaw, MI	
Square Miles	74
Population	140,985
Population Ranking out of 465 UZAs	204
Other UZAs Served	

Service Area Statistics

Square Miles	63
Population	127,000

Service Consumption

Annual Passenger Miles	3,583,658
Annual Unlinked Trips	1,013,944
Average Weekday Unlinked Trips	3,676
Average Saturday Unlinked Trips	1,402
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	799,411
Annual Vehicle Revenue Hours	50,309
Vehicles Operated in Maximum Service	37
Vehicles Available for Maximum Service	58
Base Period Requirement	30

Financial Information

Fare Revenues Earned \$732,504

Sources of Operating Funds Expended

Fare Revenues	(7%)	\$457,964
Local Funds	(31%)	1,994,203
State Funds	(32%)	2,088,110
Federal Assistance	(28%)	1,836,416
Other Funds	(1%)	81,875
Total Operating Funds Expended		\$6,458,568

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(11%)	11,400
Federal Assistance	(89%)	96,283
Other Funds	(0%)	0
Total Capital Funds Expended		\$107,683

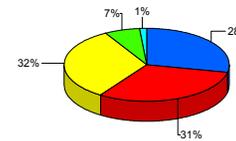
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,345,964
Materials and Supplies	966,017
Purchased Transportation	0
Other Operating Expenses	1,121,399
Total Operating Expenses	\$6,433,380
Reconciling Cash Expenditures	\$25,188

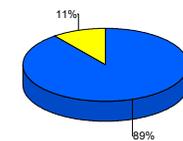
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	30	0	\$0	\$0	\$107,683	\$0	\$107,683
Demand Response	7	0	\$0	\$0	\$0	\$0	\$0
Total	37	0	\$0	\$0	\$107,683	\$0	\$107,683

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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
Bus	\$4,936,969	\$629,858	\$107,683	3,461,672	705,698	989,049	43,968	0.0	38	8.7	30	1.00	27%
Demand Response	\$1,496,411	\$102,646	\$0	121,986	93,713	24,895	6,341	N/A	20	7.1	7	N/A	186%

Performance Measures

Service Efficiency

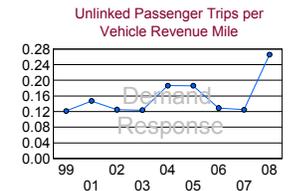
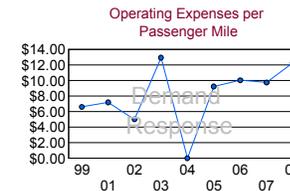
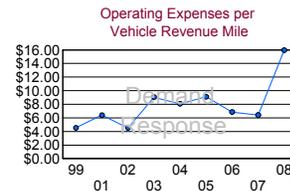
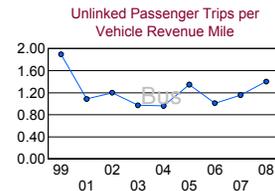
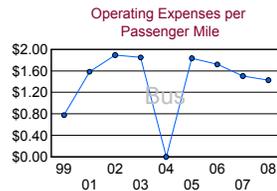
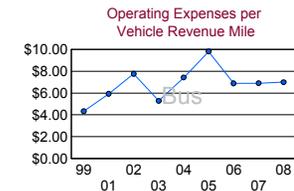
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$7.00	\$112.29
Demand Response	\$15.97	\$235.99

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.43	\$4.99
Demand Response	\$12.27	\$60.11

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.40	22.49
Demand Response	0.27	3.93



¹ Excludes data for purchased transportation reported separately