

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	3,723,552
Annual Unlinked Trips	1,054,559
Average Weekday Unlinked Trips	3,802
Average Saturday Unlinked Trips	1,343
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	807,553
Annual Vehicle Revenue Hours	49,037
Vehicles Operated in Maximum Service	35
Vehicles Available for Maximum Service	53
Base Period Requirement	13

Financial Information

Fare Revenues Earned \$911,131

Sources of Operating Funds Expended

Fare Revenues	(8%)	\$557,599
Local Funds	(61%)	4,057,795
State Funds	(0%)	0
Federal Assistance	(29%)	1,937,950
Other Funds	(1%)	63,388
Total Operating Funds Expended		\$6,616,732

Sources of Capital Funds Expended

Local funds	(18%)	\$101,263
State Funds	(0%)	0
Federal Assistance	(82%)	454,002
Other Funds	(0%)	0
Total Capital Funds Expended		\$555,265

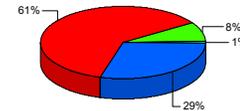
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,696,227
Materials and Supplies	847,728
Purchased Transportation	0
Other Operating Expenses	1,046,544
Total Operating Expenses	\$6,590,499
Reconciling Cash Expenditures	\$26,233

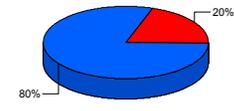
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	28	0	\$0	\$0	\$555,265	\$0	\$555,265
Demand Response	7	0	\$0	\$0	\$0	\$0	\$0
Total	35	0	\$0	\$0	\$555,265	\$0	\$555,265

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	\$5,258,334	\$811,491	\$555,265	3,610,835	721,381	1,031,667	43,577	0.0	38	9.7	28	2.15	36%
Demand Response	\$1,332,165	\$99,640	\$0	112,717	86,172	22,892	5,460	N/A	15	8.5	7	N/A	114%

Performance Measures

Service Efficiency

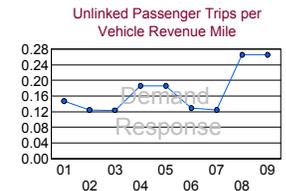
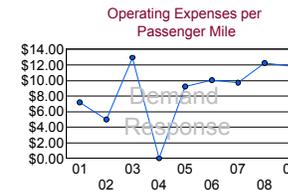
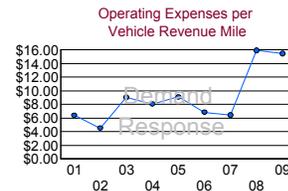
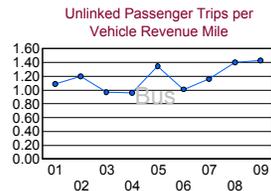
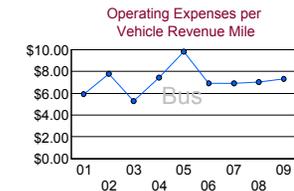
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$7.29	\$120.67
Demand Response	\$15.46	\$243.99

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.46	\$5.10
Demand Response	\$11.82	\$58.19

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.43	23.67
Demand Response	0.27	4.19



¹ Excludes data for purchased transportation reported separately