

Space Coast Area Transit (SCAT)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Palm Bay-Melbourne, FL	
Square Miles	220
Population	393,289
Population Ranking out of 465 UZAs	84
Other UZAs Served	429

Service Area Statistics

Square Miles	432
Population	5,554,698

Service Consumption

Annual Passenger Miles	20,416,472
Annual Unlinked Trips	2,016,473
Average Weekday Unlinked Trips	7,149
Average Saturday Unlinked Trips	2,990
Average Sunday Unlinked Trips	708

Service Supplied

Annual Vehicle Revenue Miles	4,067,144
Annual Vehicle Revenue Hours	198,433
Vehicles Operated in Maximum Service	156
Vehicles Available for Maximum Service	205
Base Period Requirement	23

Financial Information

Fare Revenues Earned \$1,820,265

Sources of Operating Funds Expended

Fare Revenues	(19%)	\$1,957,439
Local Funds	(18%)	1,901,990
State Funds	(35%)	3,643,443
Federal Assistance	(27%)	2,765,718
Other Funds	(1%)	61,551
Total Operating Funds Expended		\$10,330,141

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(0%)	0
Federal Assistance	(100%)	1,803,214
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,803,214

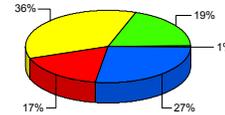
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,856,159
Materials and Supplies	1,294,582
Purchased Transportation	1,952,171
Other Operating Expenses	3,022,832
Total Operating Expenses	\$11,125,744
Reconciling Cash Expenditures	\$(795,603)

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	23	0	\$506,924	\$121,688	\$96,572	\$268,142	\$993,326
Demand Response	37	60	\$500,516	\$9,062	\$0	\$0	\$509,578
Vanpool	0	36	\$300,310	\$0	\$0	\$0	\$300,310
Total	60	96	\$1,307,750	\$130,750	\$96,572	\$268,142	\$1,803,214

Sources of Operating Funds Expended



Sources of Capital Funds Expended

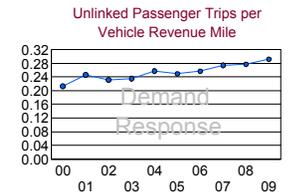
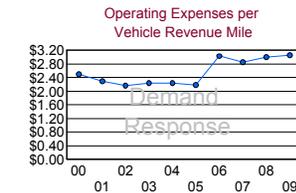
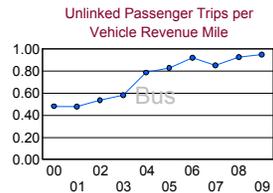
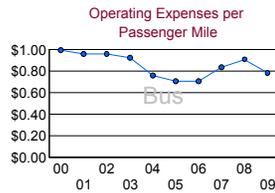
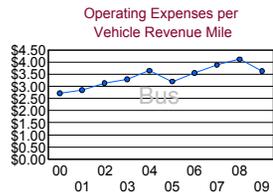


Modal Characteristics

	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	\$5,427,799	\$582,902	\$993,326	6,921,938	1,494,229	1,418,430	78,572	0.0	49	8.6	23	1.00	113%
Demand Response	\$4,890,346	\$848,259	\$509,578	6,823,692	1,596,133	N/A	98,444	N/A	111	5.0	97	N/A	14%
Vanpool	\$807,599	\$389,104	\$300,310	6,670,842	976,782	132,600	21,417	N/A	45	2.4	36	N/A	25%

Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$3.63	\$69.08	\$0.78	\$3.83	0.95	18.05
Demand Response	\$3.06	\$49.68	\$0.72	\$10.51	0.29	4.73
Vanpool	\$0.83	\$37.71	\$0.12	\$6.09	0.14	6.19



¹ Excludes data for purchased transportation reported separately