

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	551,030

Service Consumption

Annual Passenger Miles	23,381,999
Annual Unlinked Trips	1,618,308
Average Weekday Unlinked Trips	5,864
Average Saturday Unlinked Trips	2,140
Average Sunday Unlinked Trips	606

Service Supplied

Annual Vehicle Revenue Miles	3,886,759
Annual Vehicle Revenue Hours	190,209
Vehicles Operated in Maximum Service	162
Vehicles Available for Maximum Service	184
Base Period Requirement	19

Financial Information

Fare Revenues Earned \$2,081,366

Sources of Operating Funds Expended		
Fare Revenues	(21%)	\$2,081,366
Local Funds	(15%)	1,545,112
State Funds	(37%)	3,741,764
Federal Assistance	(26%)	2,595,473
Other Funds	(0%)	41,079
Total Operating Funds Expended		\$10,004,794
Sources of Capital Funds Expended		
Local funds	(0%)	\$0
State Funds	(0%)	0
Federal Assistance	(100%)	41,254
Other Funds	(0%)	0
Total Capital Funds Expended		\$41,254

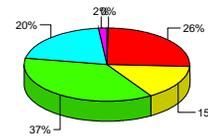
Summary of Operating Expenses

Salary, Wages and Benefits	\$4,614,368
Materials and Supplies	1,052,687
Purchased Transportation	1,354,138
Other Operating Expenses	2,983,601
Total Operating Expenses	\$10,004,794
Reconciling Cash Expenditures	\$0

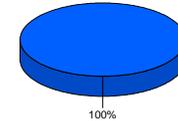
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directl Operate	Purchase Transportati ¹	Revenue Vehicle	Systems ar Guidewa ¹	Facilities an Station	Othe	Total
Bus	19	0	\$0	\$0	\$41,254	\$0	\$41,254
Demand Response	35	70	\$0	\$0	\$0	\$0	\$0
Vanpool	0	38	\$0	\$0	\$0	\$0	\$0
Total	54	108	\$0	\$0	\$41,254	\$0	\$41,254

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operatin Expense ¹	Fare ¹ Revenue ¹	Uses o Capita Fund:	Annu: Passenge Mile	Annual Vehc Revenue Mile	Annu: Unlinked Trip	Annual Vehc Revenue Hou	Fixed Guidew Direction Route Mil	Vehicles Availab for Maximu Service	Average Fleet Age in Year	Vehicles Operated Maximum Serv	Peak tr Base Rati	Percen Spares
Bus	\$4,646,114	\$456,012	\$41,254	5,554,838	1,198,870	1,021,110	60,375	0.0	27	5.1	19	1.00	42%
Demand Response	\$4,818,675	\$1,250,781	\$0	10,498,151	1,686,576	462,663	108,866	N/A	114	6.1	105	N/A	9%
Vanpool	\$540,005	\$374,573	\$0	7,329,010	1,001,313	134,535	20,968	N/A	43	1.9	38	N/A	13%

Performance Measures

Service Efficiency

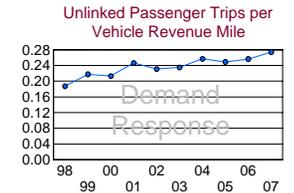
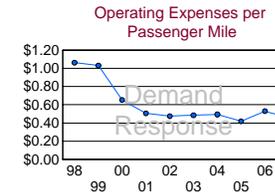
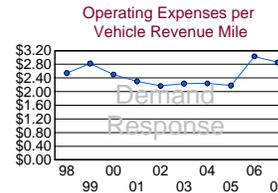
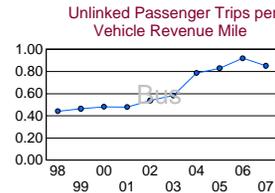
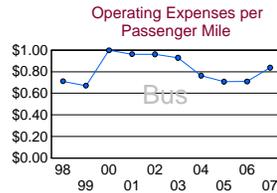
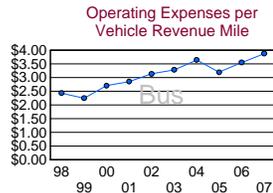
Operating Expense Vehicle Revenue M	\$3.88
Operating Expense Vehicle Revenue Hc	\$76.95
Operating Expense Passenger Mi	\$0.84
Operating Expense Unlinked Passenger T	\$4.55
Operating Expense Vehicle Revenue M	\$2.86
Operating Expense Vehicle Revenue Hc	\$44.26
Operating Expense Passenger Mi	\$0.46
Operating Expense Unlinked Passenger T	\$10.42
Operating Expense Vehicle Revenue M	\$0.54
Operating Expense Vehicle Revenue Hc	\$25.75
Operating Expense Passenger Mi	\$0.07
Operating Expense Unlinked Passenger T	\$4.01

Cost Effectiveness

Operating Expense Vehicle Revenue M	\$3.88
Operating Expense Vehicle Revenue Hc	\$76.95
Operating Expense Passenger Mi	\$0.84
Operating Expense Unlinked Passenger T	\$4.55
Operating Expense Vehicle Revenue M	\$2.86
Operating Expense Vehicle Revenue Hc	\$44.26
Operating Expense Passenger Mi	\$0.46
Operating Expense Unlinked Passenger T	\$10.42
Operating Expense Vehicle Revenue M	\$0.54
Operating Expense Vehicle Revenue Hc	\$25.75
Operating Expense Passenger Mi	\$0.07
Operating Expense Unlinked Passenger T	\$4.01

Service Effectiveness

Unlinked Passenger Trips Vehicle Revenue M	0.85
Unlinked Passenger Trips Vehicle Revenue Hc	16.91
Unlinked Passenger Trips Vehicle Revenue M	0.27
Unlinked Passenger Trips Vehicle Revenue Hc	4.25
Unlinked Passenger Trips Vehicle Revenue M	0.13
Unlinked Passenger Trips Vehicle Revenue Hc	6.42



1 Excludes data for purchased transportation reported separately