

Winston-Salem Transit Authority (WSTA)

1060 North Trade Street
Winston-Salem, NC 27102
(910)727-2648

Chief Executive Officer: Nedra Woodyatt,
General Manager
ID Number: 4012

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Winston-Salem, NC	
Square Miles	121
Population	185,184
Population Ranking Out of 405 UZA's	136

Service Area Statistics

Square Miles	107
Population	170,921

Service Consumption

Annual Passenger Miles	16,612,941
Annual Unlinked Trips	3,370,457 Q
Average Weekday Unlinked Trips	12,365
Average Saturday Unlinked Trips	4,656
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	2,316,886 Q
Annual Vehicle Revenue Hours	156,679 Q
Total Fleet	151
Vehicles Operated in Maximum Service	103
Base Period Requirement	26

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	41	0
Vanpool	50	0
Demand Response	12	0
Total	103	0

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$1,783,802
Local Funds	3,206,506
State Funds	582,591
Federal Assistance	726,556
Other Funds	131,785
Total Operating Funds Expended	\$6,431,240

Summary of Operating Expenses

Salaries/Wages/Benefits	\$4,098,038 Q
Materials & Supplies	926,984 Q
Purchased Transportation	0 Q
Other Operating Expenses	1,406,218 Q
Total Operating Expenses	\$6,431,240 Q
Reconciling Cash Expenditures	\$0

Sources of Capital Funds Expended

Local Funds	\$964,297
State Funds	993,315
Federal Assistance	6,878,379
Total Capital Funds Expended	\$8,835,991

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$4,874,956	\$3,583,080	\$8,458,036
Vanpool	(10,117)	0	(10,117)
Demand Response	366,352	21,720	388,072
Total	\$5,231,191	\$3,604,800	\$8,835,991

Characteristics

	Bus	Demand Response	Vanpool
Operating Expense	\$4,945,802	\$1,054,116 O	\$431,322 O
Capital Funding	\$8,458,036	\$388,072	-\$10,117
Annual Passenger Miles	6,618,895	392,696	9,601,350
Annual Vehicle Revenue Miles	1,316,948	329,994	669,944 Q
Annual Unlinked Trips	2,866,442	86,565	417,450 Q
Average Weekday Unlinked Trips	10,386	329	1,650
Annual Vehicle Revenue Hours	113,194	24,510	18,975 Q
Fixed Guideway Directional Route Miles	0.0	N/A	N/A
Total Fleet	58	20	73
Average Fleet Age in Years	8.8	3.3	2.9
Vehicles Operated in Maximum Service	41	12	50
Peak to Base Ratio	1.6	N/A	N/A
Percent Spares	41%	67%	46%

Performance Measures

Service Efficiency

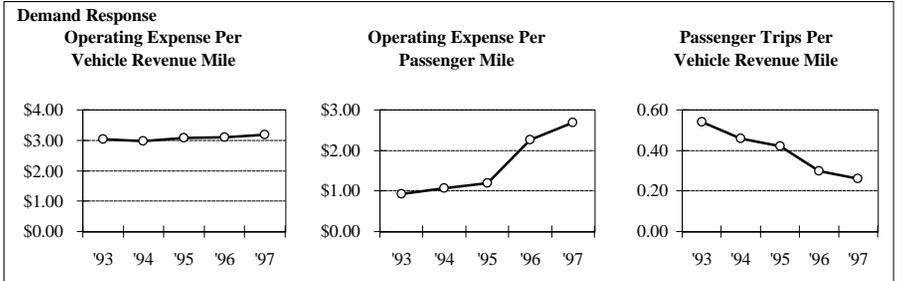
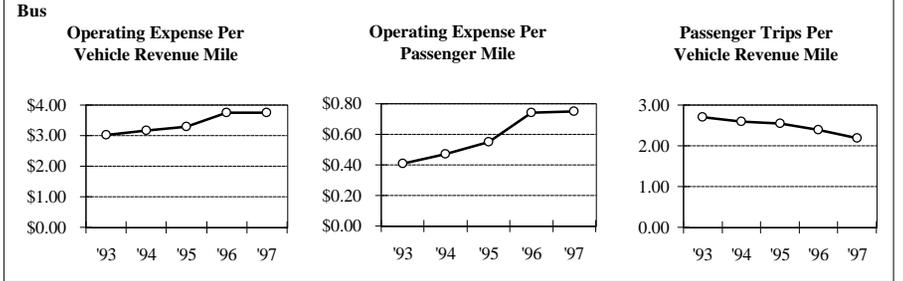
Operating Expense/Vehicle Revenue Mile	\$3.76	\$3.19 Q	\$0.64 Q
Operating Expense/Vehicle Revenue Hour	\$43.69	\$43.01 Q	\$22.73 Q

Cost Effectiveness

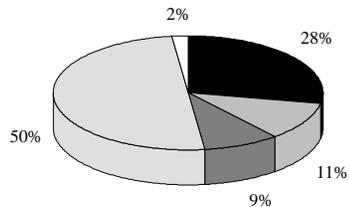
Operating Expense/Passenger Mile	\$0.75	\$2.68 Q	\$0.04 Q
Operating Expense/Unlinked Passenger Trip	\$1.73	\$12.18 Q	\$1.03 Q

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	2.18	0.26	0.62 Q
Unlinked Passenger Trips/Vehicle Revenue Hour	25.32	3.53	22.00 Q



Sources of Operating Funds Expended



Sources of Capital Funds Expended

