

Winston-Salem Transit Authority (WSTA)

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

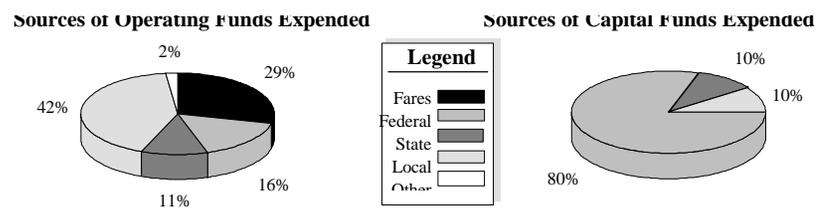
Chief Executive Officer: Nedra Woodvatt,
General Manager
ID Number: 4012

System Wide Information

Modal Information

General Information	Financial Information	
Urbanized Area (UZA) Statistics - 1990 Census		
Winston-Salem, NC		
Square Miles	121	
Population	185,184	
Population Ranking Out of 405 UZ's	136	
Service Area Statistics		
Square Miles	100	
Population	162,595	
Service Consumption		
Annual Passenger Miles	17,198,835	
Annual Unlinked Trips	3,396,640	
Average Weekday Unlinked Trips	12,439	
Average Saturday Unlinked Trips	4,798	
Average Sunday Unlinked Trips	0	
Service Supplied		
Annual Vehicle Revenue Miles	2,259,845	
Annual Vehicle Revenue Hours	158,696	
Total Fleet	149	
Vehicles Operated in Maximum Serv	113	
Base Period Requirement	26	
Vehicles Operated in Maximum Service		
	Directly Operated Transportation	Purchased Transportation
Bus	41	0
Vanpool	60	0
Demand Response	12	0
Total	113	0
	Rolling Stock	Facilities and Other
Bus	\$33,203	\$3,950,291
Vanpool	\$91,267	0
Demand Respon	0	1,950
Total	\$624,470	\$3,952,241
	Total	\$4,576,711
Sources of Operating Funds Expended		
Sources of Capital Funds Expended		

Characteristics	Bus	Demand Response	Vanpool
Operating Expense	\$4,673,761	\$987,152	\$358,008
Capital Funding	\$3,983,494	\$1,950	\$591,267
Annual Passenger Miles	6,318,884	435,959	10,443,992
Annual Vehicle Revenue Miles	1,244,263	319,073	696,509
Annual Unlinked Trips	2,975,279	95,926	325,435
Average Weekday Unlinked Trips	10,787	366	1,286
Annual Vehicle Revenue Hours	112,026	23,900	22,770
Fixed Guideway Directional Route Miles	0.0	N/A	N/A
Total Fleet	57	19	73
Average Fleet Age in Years	10.9	5.0	4.3
Vehicles Operated in Maximum Service	41	12	60
Peak to Base Ratio	1.6	N/A	N/A
Percent Spares	39%	58%	22%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$3.76	\$3.09	\$0.51
Operating Expense/Vehicle Revenue Hour	\$41.72	\$41.30	\$15.72
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.74	\$2.26	\$0.03
Operating Expense/Unlinked Passenger Trip	\$1.57	\$10.29	\$1.10
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue M	2.39	0.30	0.47
Unlinked Passenger Trips/Vehicle Revenue H	26.56	4.01	14.29
Bus			
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile	
Demand Response			
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile	



Source: 1996 National Transit Database