

Dallas Area Rapid Transit Authority (DART)

1401 Pacific Avenue
 Dallas, TX 75202-7226
 (214)749-3049

Chief Executive Officer: Roger Snoble.
 President/Executive Director
 ID Number: 6056

System Wide Information

Modal Information

General Information	Financial Information					
Urbanized Area (UZA) Statistics - 1990 Census						
Dallas--Fort Worth, TX						
Square Miles	1,443					
Population	3,198,259					
Population Ranking Out of 405 UZ's	8					
Service Area Statistics						
Square Miles	695					
Population	1,868,650					
Service Consumption						
Annual Passenger Miles	186,502,448					
Annual Unlinked Trips	48,480,039					
Average Weekday Unlinked Trips	178,817					
Average Saturday Unlinked Trips	81,401					
Average Sunday Unlinked Trips	42,374					
Service Supplied						
Annual Vehicle Revenue Miles	21,982,125					
Annual Vehicle Revenue Hours	1,605,821					
Total Fleet	807					
Vehicles Operated in Maximum Serv	666					
Base Period Requirement	214					
Vehicles Operated in Maximum Service						
	Directly Operated Transportation	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Bus	483	0	Bus	\$1,581,037	\$28,844,510	\$30,425,547
Demand Response	0	157	Demand Respon	9,519	2,195	11,714
Light Rail	26	0	Light Rail	33,353,934	151,269,480	184,623,414
Commuter Rail	0	0	Commuter Rail	22,866,860	0	22,866,860
Total	509	157	Total	\$57,811,350	#####	\$237,927,535
Sources of Operating Funds Expended		Sources of Capital Funds Expended				

Characteristics	Bus	Light Rail	Demand Response
Operating Expense	\$121,486,359	\$16,693,866	\$7,640,218
Capital Funding	\$30,425,547	\$184,623,414	\$11,714
Annual Passenger Miles	179,753,254	2,990,764	3,758,430
Annual Vehicle Revenue Miles	18,479,107	396,270	3,106,748
Annual Unlinked Trips	46,672,326	1,481,603	326,110
Average Weekday Unlinked Trips	160,929	16,709	1,179
Annual Vehicle Revenue Hours	1,351,501	30,859	223,461
Fixed Guideway Directional Route Miles	33.0	23.0	N/A
Total Fleet	587	36	184
Average Fleet Age in Years	11.4	0.0	3.8
Vehicles Operated in Maximum Service	483	26	157
Peak to Base Ratio	2.3	1.9	N/A
Percent Spares	22%	38%	17%
Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$6.57	\$42.13	\$2.46
Operating Expense/Vehicle Revenue Hour	\$89.89	\$540.97	\$34.19
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.68	\$5.58	\$2.03
Operating Expense/Unlinked Passenger Trip	\$2.60	\$11.27	\$23.43
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue M	2.53	3.74	0.10
Unlinked Passenger Trips/Vehicle Revenue H	34.53	48.01	1.46
Bus			
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile	
Light Rail			
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile	

Source: 1996 National Transit Database