

Chattanooga Area Regional Transportation Authority (ARTA)

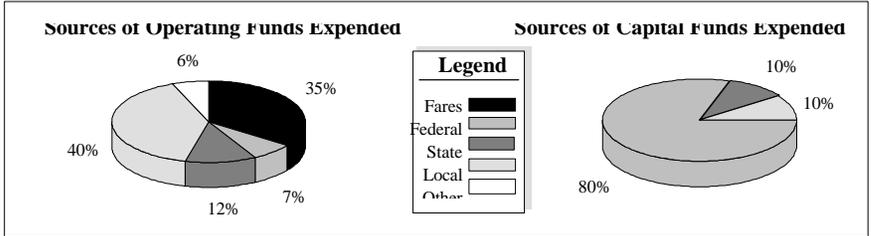
1617 Wilcox Boulevard
Chattanooga, TN 37406
(423)629-1411

Chief Executive Officer: Thomas W. Dugan,
Executive Director
ID Number: 4001

System Wide Information

Modal Information

General Information	Financial Information																																			
Urbanized Area (UZA) Statistics - 1990 Census Chattanooga, TN--GA Square Miles 257 Population 296,955 Population Ranking Out of 405 UZ's 90	Sources of Operating Funds Expended Passenger Fares \$2,809,139 Local Funds 3,142,456 State Funds 989,225 Federal Assistance 558,735 Other Funds 452,886 Total Operating Funds Expended \$7,952,441																																			
Service Area Statistics Square Miles 160 Population 292,769	Summary of Operating Expenses Salaries/Wages/Benefits \$5,443,242 Materials & Supplies 880,341 Purchased Transportation 5,300 Other Operating Expenses 1,623,558 Total Operating Expenses \$7,952,441																																			
Service Consumption Annual Passenger Miles 12,393,836 Annual Unlinked Trips 2,483,994 Average Weekday Unlinked Trips 7,968 Average Saturday Unlinked Trips 7,780 Average Sunday Unlinked Trips 4,282	Total Operating Funds Expended Reconciling Cash Expenditures \$0																																			
Service Supplied Annual Vehicle Revenue Miles 2,019,613 Annual Vehicle Revenue Hours 144,040 Total Fleet 92 Vehicles Operated in Maximum Serv 67 Base Period Requirement 29	Sources of Capital Funds Expended Local Funds \$981,091 State Funds 981,090 Federal Assistance 7,848,828 Total Capital Funds Expended \$9,811,009																																			
Vehicles Operated in Maximum Service <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Directly Operated Transportation</th> <th style="text-align: center;">Purchased Transportation</th> <th></th> <th style="text-align: center;">Rolling Stock</th> <th style="text-align: center;">Facilities and Other</th> <th style="text-align: center;">Total</th> </tr> </thead> <tbody> <tr> <td>Bus</td> <td style="text-align: center;">52</td> <td style="text-align: center;">0</td> <td>Bus</td> <td style="text-align: right;">\$981,854</td> <td style="text-align: right;">\$7,929,493</td> <td style="text-align: right;">\$8,911,347</td> </tr> <tr> <td>Demand Response</td> <td style="text-align: center;">12</td> <td style="text-align: center;">1</td> <td>Demand Respon</td> <td style="text-align: right;">356,270</td> <td style="text-align: right;">0</td> <td style="text-align: right;">356,270</td> </tr> <tr> <td>Inclined Plane</td> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> <td>Inclined Plane</td> <td style="text-align: right;">0</td> <td style="text-align: right;">543,392</td> <td style="text-align: right;">543,392</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">66</td> <td style="text-align: center;">1</td> <td>Total</td> <td style="text-align: right;">\$1,338,124</td> <td style="text-align: right;">\$8,472,885</td> <td style="text-align: right;">\$9,811,009</td> </tr> </tbody> </table>		Directly Operated Transportation	Purchased Transportation		Rolling Stock	Facilities and Other	Total	Bus	52	0	Bus	\$981,854	\$7,929,493	\$8,911,347	Demand Response	12	1	Demand Respon	356,270	0	356,270	Inclined Plane	2	0	Inclined Plane	0	543,392	543,392	Total	66	1	Total	\$1,338,124	\$8,472,885	\$9,811,009	Uses of Capital Funds
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Characteristics		Inclined Plane	Demand Response
Operating Expense	\$6,858,301	\$661,342	\$432,798
Capital Funding	\$8,911,347	\$543,392	\$356,270
Annual Passenger Miles	11,734,240	463,784	195,812
Annual Vehicle Revenue Miles	1,820,459	13,778	185,376
Annual Unlinked Trips	1,986,750	463,784	33,460
Average Weekday Unlinked Trips	6,514	1,350	104
Annual Vehicle Revenue Hours	121,554	4,824	17,662
Fixed Guideway Directional Route Miles	0.0	1.9	N/A
Total Fleet	73	2	17
Average Fleet Age in Years	12.2	9.0	1.7
Vehicles Operated in Maximum Service	52	2	13
Peak to Base Ratio	1.6	N/A	N/A
Percent Spares	40%	0%	31%

Performance Measures			
Service Efficiency			
Operating Expense/Vehicle Revenue Mile	\$3.77	\$48.00	\$2.33
Operating Expense/Vehicle Revenue Hour	\$56.42	\$137.09	\$24.50
Cost Effectiveness			
Operating Expense/Passenger Mile	\$0.58	\$1.43	\$2.21
Operating Expense/Unlinked Passenger Trip	\$3.45	\$1.43	\$12.93
Service Effectiveness			
Unlinked Passenger Trips/Vehicle Revenue M	1.09	33.66	0.18
Unlinked Passenger Trips/Vehicle Revenue H	16.34	96.14	1.89

Bus		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

Inclined Plane		
Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile

Source: 1996 National Transit Database