

Chattanooga Area Regional Transportation Authority (CARTA)

General Information

Urbanized Area (UZA) Statistics - 2010 Census

Chattanooga, TN-GA	
Square Miles	300
Population	381,112
Population Ranking out of 465 UZAs	100
Other UZAs Served	

Service Area Statistics

Square Miles	289
Population	167,674

Service Consumption

Annual Passenger Miles	10,040,856
Annual Unlinked Trips	3,163,617
Average Weekday Unlinked Trips	10,041
Average Saturday Unlinked Trips	8,376
Average Sunday Unlinked Trips	3,209

Service Supplied

Annual Vehicle Revenue Miles	2,343,848
Annual Vehicle Revenue Hours	176,960
Vehicles Operated in Maximum Service	66
Vehicles Available for Maximum Service	96
Base Period Requirement	39

Financial Information

Fare Revenues Earned		\$4,405,584
Sources of Operating Funds Expended		
Fare Revenues	(24%)	\$4,405,584
Local Funds	(27%)	\$4,877,200
State Funds	(15%)	\$2,641,213
Federal Assistance	(18%)	\$3,348,861
Other Funds	(16%)	\$2,847,193
Total Operating Funds Expended		\$18,120,051
Sources of Capital Funds Expended		
Local Funds	(4%)	\$164,600
State Funds	(4%)	\$181,747
Federal Assistance	(92%)	\$3,953,030
Other Funds	(0%)	\$0
Total Capital Funds Expended		\$4,299,377

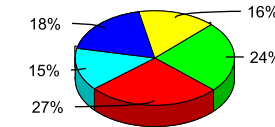
Summary Operating Expenses

Salary, Wages, Benefits	\$12,181,867
Materials and Supplies	\$2,828,747
Purchased Transportation	\$119,596
Other Operating Expenses	\$2,111,242
Total Operating Expenses	\$17,241,452
Reconciling Cash Expenditures	\$878,598

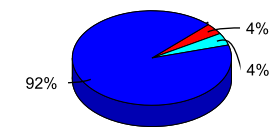
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	44	0	\$0	\$933,565	\$786,490	\$1,797,223	\$3,517,278
Demand Response	15	5	\$636,691	\$140,488	\$0	\$0	\$777,179
Inclined Plane	2	0	\$0	\$4,920	\$0	\$0	\$4,920
Total	61	5	\$636,691	\$1,078,973	\$786,490	\$1,797,223	\$4,299,377

Sources of Operating Funds Expended



Sources of Capital Funds Expended



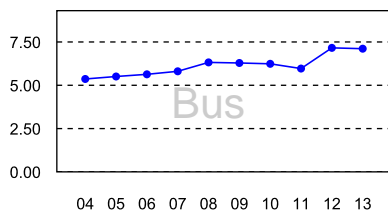
Modal Characteristics

Mode	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$13,492,904	\$1,977,559	\$3,517,278	9,100,446	1,897,217	2,718,073	136,571	N/A	71	11.2	44	1.19	61%
Demand Response	\$2,058,417	\$159,417	\$777,179	558,410	428,988	63,544	33,428	N/A	23	5.8	20	N/A	15%
Inclined Plane	\$1,690,131	\$2,268,608	\$4,920	382,000	17,643	382,000	6,961	2.0	2	26.0	2	1.00	0%

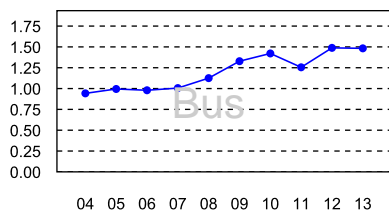
Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$7.11	\$98.80	\$1.48	\$4.96	1.43	19.90
Demand Response	\$4.80	\$61.58	\$3.69	\$32.39	0.15	1.90
Inclined Plane	\$95.80	\$242.80	\$4.42	\$4.42	21.65	54.88

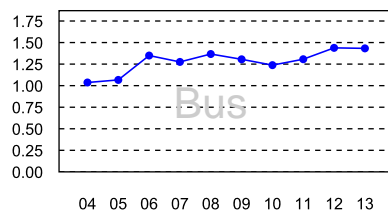
Operating Expense per Vehicle Revenue Mile



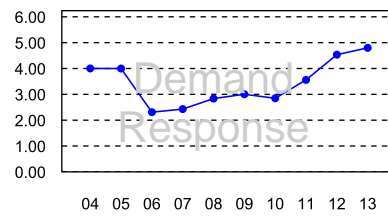
Operating Expenses per Passenger Mile



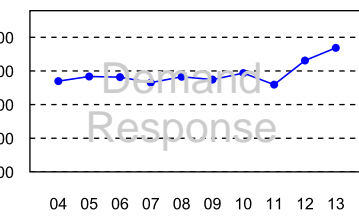
Unlinked Passenger Trips per Vehicle Revenue Mile



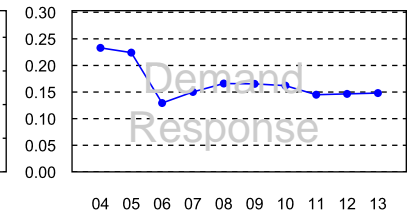
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately