

**General Information**

**Urbanized Area Statistics - 2010 Census**

Charlotte, NC-SC  
 741 **Square Miles**  
 1,249,442 **Population**  
 38 **Pop. Rank out of 498 UZAs**  
**Other UZAs Served**  
 0 North Carolina Non-UZA, 200 Gastonia, NC-SC, 295 Rock Hill, SC, 167 Concord, NC

**Service Consumption**

41,187,071 **Annual Passenger Miles (PMT)**  
 8,723,635 **Annual Unlinked Trips (UPT)**  
 26,560 **Average Weekday Unlinked Trips**  
 21,499 **Average Saturday Unlinked Trips**  
 14,571 **Average Sunday Unlinked Trips**

**Database Information**

NTDID: 40008  
 Reporter Type: Full Reporter  
 Asset Type: Tier I (Rail)  
 Sponsor NTDID:

**Service Area Statistics**

675 **Square Miles**  
 1,302,619 **Population**

**Service Supplied**

13,313,654 **Annual Vehicle Revenue Miles (VRM)**  
 950,210 **Annual Vehicle Revenue Hours (VRH)**  
 304 **Vehicles Operated in Maximum Service (VOMS)**  
 515 **Vehicles Available for Maximum Service (VAMS)**

**Assets**

Revenue Vehicles 868  
 Service Vehicles 132  
 Facilities 44  
 Track Miles 43.70  
 Lane Miles -

**Modal Characteristics**

Modal Overview	Vehicles Operated in Maximum Service		Uses of Capital Funds					Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other		
Commuter Bus	-	22 <sup>1</sup>	\$2,638,142	\$0	\$0	\$0	\$2,638,142	
Demand Response	71	-	\$0	\$159,848	\$0	\$0	\$159,848	
Light Rail	28	-	\$0	\$10,617,520	\$0	\$128,162	\$10,745,682	
Bus	-	159 <sup>1</sup>	\$193,445	\$941,532	\$51,163	\$35,623	\$1,221,763	
Street Car Rail	-	-	\$780,591	\$8,577,376	\$1,346,276	\$1,386,586	\$12,090,829	
Vanpool	24	-	\$0	\$0	\$0	\$0	\$0	
<b>Total</b>	<b>123</b>	<b>181</b>	<b>\$3,612,178</b>	<b>\$20,296,276</b>	<b>\$1,397,439</b>	<b>\$1,550,371</b>	<b>\$26,856,264</b>	

**Operation Characteristics**

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
Commuter Bus	\$4,927,442 <sup>1</sup>	\$745,999 <sup>1</sup>	\$2,638,142	575,597	38,792	313,435	12,870	0.0	77	22 <sup>1</sup>	250.0%	9.8
Demand Response	\$13,837,409	\$451,951	\$159,848	1,293,025	142,386	1,692,302	115,226	0.0	83	71	16.9%	6.0
Light Rail	\$36,835,188	\$3,161,931	\$10,745,682	13,053,696	2,599,631	1,668,123	116,223	37.3	42	28	50.0%	10.1
Bus	\$104,085,603 <sup>1</sup>	\$6,557,581 <sup>1</sup>	\$1,221,763	24,554,987	5,906,006	9,165,587	697,003	0.0	227	159 <sup>1</sup>	42.8%	10.1
Street Car Rail	\$0	\$0	\$12,090,829	0	0	0	0	2.6	0	0	0.0%	3.0
Vanpool	\$1,465,679	\$195,739	\$0	1,709,766	36,820	474,207	8,888	0.0	86	24	258.3%	5.2
<b>Total</b>	<b>\$161,151,321</b>	<b>\$11,113,291</b>	<b>\$26,856,264</b>	<b>41,187,071</b>	<b>8,723,635</b>	<b>13,313,654</b>	<b>950,210</b>	<b>39.9</b>	<b>515</b>	<b>304</b>	<b>41.0%</b>	

**Performance Measures**

**Service Efficiency**

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour	Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Commuter Bus	\$15.72	\$382.86	Commuter Bus	\$8.56	\$127.02	0.1	3.0
Demand Response	\$8.18	\$120.09	Demand Response	\$10.70	\$97.18	0.1	1.2
Light Rail	\$22.08	\$316.94	Light Rail	\$2.82	\$14.17	1.6	22.4
Bus	\$11.36	\$149.33	Bus	\$4.24	\$17.62	0.6	8.5
Street Car Rail	\$0.00	\$0.00	Street Car Rail	\$0.00	\$0.00	0.0	0.0
Vanpool	\$3.09	\$164.91	Vanpool	\$0.86	\$39.81	0.1	4.1
<b>Total</b>	<b>\$12.10</b>	<b>\$169.60</b>	<b>Total</b>	<b>\$3.91</b>	<b>\$18.47</b>	<b>0.7</b>	<b>9.2</b>



**Notes:**

<sup>a</sup>Demand Response - Taxi (DR/TX) and non-dedicated fleets do not report fleet age data.  
<sup>1</sup>Includes data for a contract with another reporter.  
<sup>\*</sup>This agency has a purchased transportation relationship in which they buy service from RATP DEV (NTDID: Entity that Does Not Report to NTD), and in which the data are captured in this report for mode CB/PT.  
<sup>\*</sup>This agency has a purchased transportation relationship in which they buy service from RATP DEV (NTDID: Entity that Does Not Report to NTD), and in which the data are captured in this report for mode MB/PT.

**Financial Information**

**Sources of Operating Funds Expended**

Fares and Directly Generated \$10,485,464 6.1%  
 Local Funds \$122,624,443 70.9%  
 State Funds \$1,001,687 0.6%  
 Federal Assistance \$38,828,181 22.5%

Total Operating Funds Expended \$172,939,775 100.0%

**Sources of Capital Funds Expended**

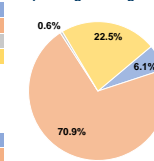
Fares and Directly Generated \$953,120 3.5%  
 Local Funds \$3,013,792 11.2%  
 State Funds \$842,272 3.1%  
 Federal Assistance \$22,047,080 82.1%

Total Capital Funds Expended \$26,856,264 100.0%

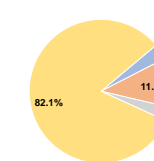
**Summary of Operating Expenses (OE)**

Labor \$42,245,872 26.2%  
 Materials and Supplies \$15,684,858 9.7%  
 Purchased Transportation \$71,102,265 44.1%  
 Other Operating Expenses \$32,118,326 19.9%  
**Total Operating Expenses \$161,151,321 100.0%**  
 Reconciling OE Cash Expenditures \$11,788,454  
 Purchased Transportation (Reported Separately) \$0

**Operating Funding Sources**



**Capital Funding Sources**



**Performance Measure Targets - 2022**

Performance Measure - Asset Type - Target % not in State of Good Repair  
 Equipment - Automobiles - 100%  
 Equipment - Trucks and other Rubber Tire Vehicles - 50%  
 Facility - Administrative / Maintenance Facilities - 0%  
 Facility - Passenger / Parking Facilities - 0%  
 Infrastructure - LR - Light Rail - 6%  
 Infrastructure - SR - Street Car Rail - 6%  
 Rolling Stock - BR - Over-the-road Bus - 24%  
 Rolling Stock - BU - Bus - 15%  
 Rolling Stock - CU - Cutaway - 1%  
 Rolling Stock - LR - Light Rail Vehicle - 0%  
 Rolling Stock - MV - Minivan - 92%  
 Rolling Stock - SV - Sports Utility Vehicle - 4%  
 Rolling Stock - VN - Van - 0%