

Charlotte

(Jan. 1, 2007 - Dec. 31, 2007)

1. Population¹ 164,584

2. MSW Management (tons)²

A. Landfilled	156,683
B. Combusted	0
C. Recycled	64,479
D. Total	221,162
E. Total Pounds per Capita Per Day	7.36

3. MSW Collected & Recycled

	Collected (tons)	Recycled (%)
A. Minimum 4 of 8 ³		
1. Newspaper	26,805	29%
2. Glass	14,608	18%
3. Aluminum Cans	2,598	12%
4. Plastic Bottles	11,876	7%
5. Steel Cans	4,301	5%
6. Cardboard	30,764	36%
7. Office Paper	9,468	0%
8. Yard Trash	35,974	33%

B. Other Recyclables

9. C&D Debris	19,334	96%
10. White Goods	4,762	18%
11. Tires	1,862	57%
12. Process Fuel	0	0%

C. Other Wastes 58,810 20%

D. Total Recycling Rate (%) 29%

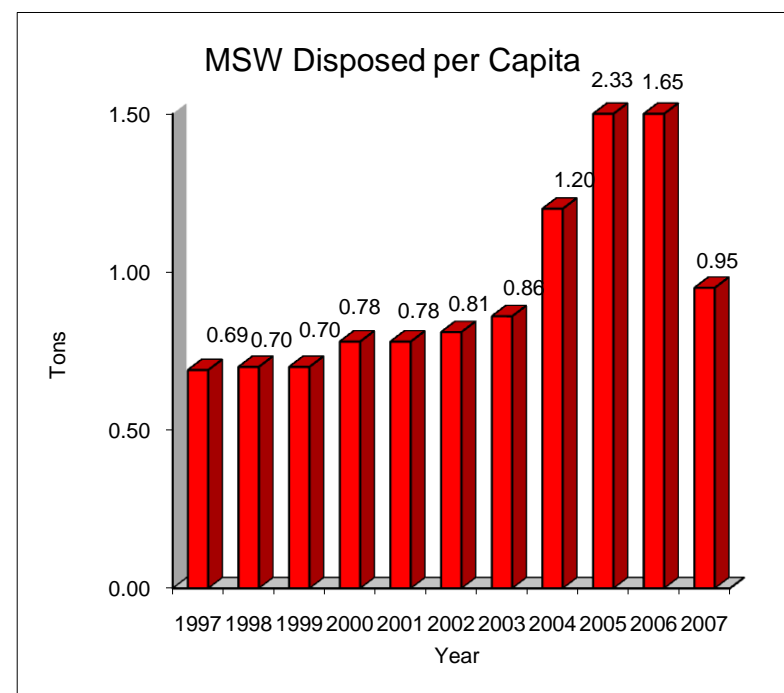
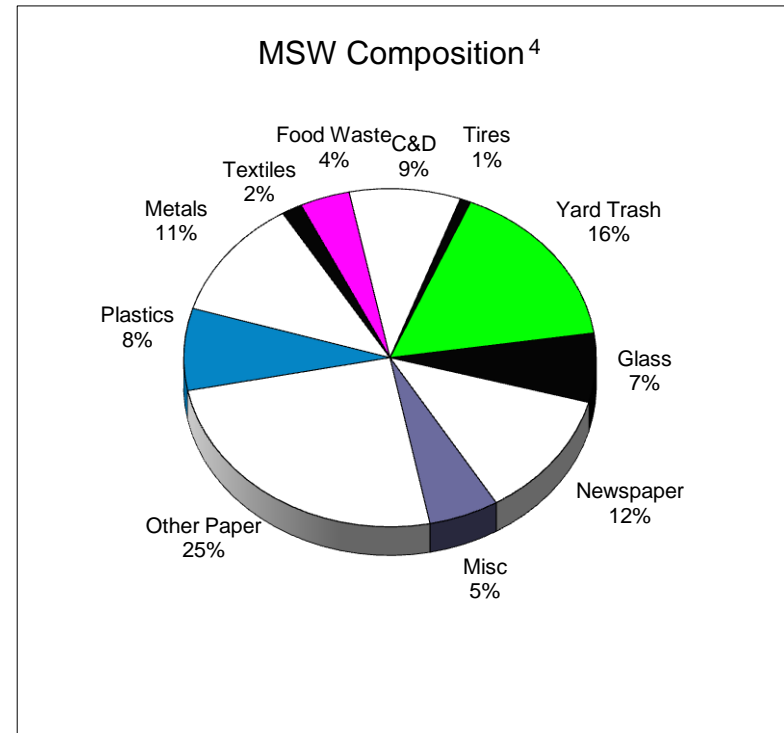
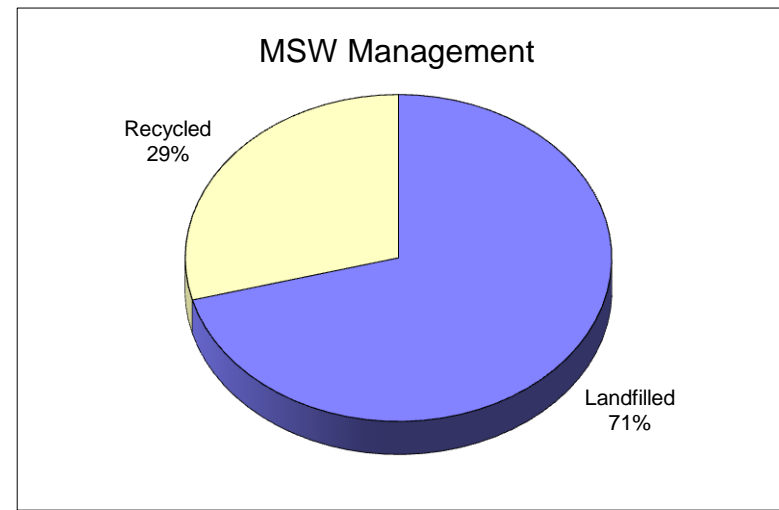
E. Adjusted Recycling Rate (%)⁵ 29%

F. % Change In Waste Reduction Per Capita from Year to Year
(A negative number indicates an increase in the MSW disposal rate per capita.)

Year	MSW tons per capita	% Change
2002	0.81	-30%
2003	0.86	5%
2004	1.20	40%
2005	2.33	93%
2006	1.65	-30%
2007	0.95	-43%

G. Participation in Recycling⁶

	Units	Percent ⁷
1. Single-family Curbside	75,492	50%
2. Multi-family Curbside ⁸	18,992	75%
3. Commercial ⁹	8,375	
a) Scheduled collection		25.09%
b) On call collection		0%



¹ Official 2005 Governor's Office estimate.

² From 2005 Municipal Solid Waste Data Report.

³ Counties must recycle a significant portion for a minimum of 4 out of 8 of these materials.

⁴ Some materials have been combined: Metals include Aluminum Cans, Steel Cans, Ferrous and Non-ferrous metals, and White Goods;

Other Paper includes Corrugated, Office and Other Paper; and Plastics include Plastic Bottles and Other Plastics.

⁵ The legislature established a goal of 30 percent for all counties with a population of over 100,000.

⁶ Participation means availability and usage of recycling services.

⁷ Percentage of total county units (single/multi-family dwellings and commercial establishments) participating in recycling.

⁸ Includes apartments, condominiums and others.

⁹ May also include government and institutional.

* Calendar year data.